WIND 1	<b>FURBINE ACCIE</b>	ENT AND INC	IDENT COMPILA	TION				
	Last updated at	02/01/2024		Compiled by	Scotland Against Spin			
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	Accident type	Date	Site/area	State/Country	Turbine type	Details	Info source	Web r
1	Fatal	30/11/1980	Choteau, near Conrad, MT	USA	2kw	Tim McCartney, fall from tower while removing small turbine. Body found near tower.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind-
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/
3	Structural failure	1981	Denmark	Denmark		250 Turbines exposed to wind speeds of 35 m/sec for 10 min resulted in 9 failures and 30% damaged	Safety of Wind Systems, M Ragheb, 3/12/2009	
4	Fatal	1982	Bushland, TX	USA	40kw	Pat Acker, 28, rebar cage for foundation came in contact with overhead power lines, electrocuted.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/l
5	Fatal	1982		Denmark	50kw	Jens Erik Madsen, during servicing of controller, electrocuted.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/l
6	Fatal	1983	Palm Springs, CA	USA	500kw	Eric Wright on experimental VAWT - tower collapsed while he was on it.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/l
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/f
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/f
9	Fatal	1984	lowa	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	http://www.wind- works.org/articles/f
10	Fatal	1989	Palm Springs, CA	USA	65kw	John Donnelly, atop nacelle, servicing Nordtank nacelle, no brake, lanyard caught on main shaft protrusion, death attributed to "multiple amputations" as he was dragged into the machinery.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality	http://www.wind- works.org/articles/f
11	Fatal	1990		Holland	100kw	Dick Hozeman, atop nacelle, entered Polenko nacelle in storm, no brake, caught on spinning shaft.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/l
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/f
13	Fatal	1991	Tehachapi, CA	USA	90kw	Thomas Swan, crane operator, travelling, locking pin failed, boom swung downhill into 66 kV power line,	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality	http://www.wind- works.org/articles/l
14	Fatal	1991		Australia	Farm windmill	electructing him. A 16 year old boy died of asphyxiation in a windmill accident on his family's farm. Apparently he climbed the windmill to retrieve a broken coupling, and in doing so he was caught by the rotating shaft, and strangled by his own clothing. His mother found him with his arms above his head and his clothing twisted up around his neck. His skivvy was twisted very tightly around the windmill shaft. His mother desperately tried to untangle him, or to lift him, but she was unable to do so. Despite her frantic efforts, she was aware that her son was already dead when she found him. The 1991 date is uncertain but hinted at by a pro-wind group.	compilation of material sourced from range of websites (as identified within this document) Farmsafe WA Alliance 31/5/04 following an enquiry concerning sending workers out to maintain windmills.	http://www.farmsaf mills%20sourced% rmsafe.pdf
15	Fatal	1991		Australia	7m high farm windmill	A farmer died after falling from a windmill while attempting to repair its tail section. The top of the windmill was approximately seven metres from the ground and the tail section of the windmill was broken and hanging down. The fan portion was not turning and several blades on the fan were missing. There was a steel ladder, constructed on one side of the windmill, which extended from the ground to the platform (five metres above the ground).	Farm-Related Fatalities in Australia, 1989- 1992. Australian Centre for Agricultural Health and Safety and Rural Industries Research and Development Corporation. ISBN 1 87649196 5	http://www.rirdc.go 70.pdf

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16	Fatal	1992	Palm Springs, CA	USA	65kw	Richard Zawlocki, descending tower without lanyard, without fall restraint system in place, lanyard found holding nacelle cover open, found at base of tower, fell to death.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/E
17	Blade failure	1992	Delabole, Cornwall, England	UK	Vestas 400kw	Blades damaged by lightning two weeks after opening	"Accidents", D Krämer, BLS, Dec. 2000.	http://www.bradwor
18	Environmental	1992	FloWind site, Tehachapi Pass, California	USA	Darrieus turbines	Accelerated, human-induced erosion caused by rain runoff from service roads and wind turbine pads in the Tehachapi Pass, CA. The site is now owned by Florida Power & Light and the eggbeater or Darrieus turbines have since been removed and several erosion control practices instituted. While these practices have reduced erosion in the gullies shown, new gullies have formed elsewhere along the ridge, hence erosion continues.	"Erosion Gullies in the Tehachapi Pass: An Example of Improper Wind Development" - article by Paul Gipe with photos. Originally written in 1996, the article has recently (2005) been brought up to date, saying that essentially nothing has changed since then	http://www.wind- works.org/articles/
19	Human injury	Mar-92	California	USA	Fayette turbine	Case Brenda Behrens (Plaintiff) vs Fayette Manufacturing Company Inc (defendants). C009749, Court of appeal, Third District, CA, March 31st 1992. Plaintiff worked for Fayette as a turbine technician. As part of her job she inspected, maintained, and performed repairs on wind turbines, windmills [4 Cal.App.4th 1570] used to generate electricity. She was injured on the job when she got her hand caught between the yaw pinion and the yaw gear of the wind turbine. At the time of the accident she was in the process of attempting to lock-off a wind turbine so it could be repaired. She climbed the tower of the wind turbine and entered the work cage; seeing the yaw motor pivoting towards her and fearing it would strike her legs, she swung her legs out of the way and pushed off with her right hand. In so doing, her hand was caught in the yaw gear. The turbine had broken it's mooring bolts.		
20	Fatal	1993	Illinois, IL	USA	2kw	Robert Skarski, erecting small wind turbine, tower collapsed with Skarski strapped to it, fell to death.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/f
21	Fire	02/07/1993	Antelope Valley, CA	USA		Antelope Valley. An overheated wind turbine triggered a fire Thursday that burned 220 acres of brush northeast of Cameron Road and Tehachapi-Willow Springs Road, firefighters said. Kern County firefighters from Tehachapi, Keene, and Edison and U.S. Bureau of Land Management firefighters responded to the 8:45 a.m. fire, and gained control of it about four hours later. About 45 firefighters, two helicopters and two bulldozers fought the blaze, Capt. Mike Cody said.	Published on July 2, 1993, Daily News of Los Angeles (CA)	
22	Blade failure	09/12/1993	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Several turbines severely damaged during a storm, including a large blade part which was thrown over 400m. An independent witness estimated the blade piece to weigh 1 tonne and travel almost 500m.	The Case Against Wind Farms - Country Guardian (2000 edition). Also Welsh Affairs Committee Second Report on Wind Energy, HMSO, 13 July 1994, and Windpower Monthly January 1994.	
23	Structural failure	15/12/1993	Cold Northcott, Cornwall, England	UK	WEG MS-3 300kw	Complete blade and rotor broke away from tower during December 1993 only one month after opening. Date simply used as mid-point for the month	Windpower Monthly January 1994.	
24	Fatal	1994	Minnesota, MN	USA	300kw	Mark (Eddie) Ketterling, inside Kennetech base tower section, winter, large chunk of ice fell, cutting him in half.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly April 1994	http://www.wind- works.org/articles/f
25	Human injury	15/03/1994	Mojave, CA	USA		"Big Blue not at fault, crane company's president says". An employee broke his left leg when a wind turbine control panel he was removong from a packing crate tipped over. The reference date given is simply "March 1994"	"Big Blue not at fault, crane company's president says". Published on JS Online, Milwaukee Journal Sentinel, last updated 21 July 1999.	http://www2.jsonlin amp22072199.asp
26	Miscellaneous	01/06/1994			Bonus 300kw	"Birds nest caused major failure". Date is of magazine publication	Windpower Monthly June 1994	
27	Blade failure	Not known. 1994 or after	Kirkby Moor, Cumbria, England	UK	Vestas 400kW	One of the turbines on Kirby Moor failed in spectacular fashion following a lightning strike, the blades disintegrated hurling debris across the moor. Tattered remains of the glassfibre coating are all that remained on the blade tips. The nose cone was also blown off by the lightning strike. Commisioned in 1994, the accident must have happened sometime later	MAIWEG web site with photos	http://www.windfari

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28	Structural failure	01/04/1995		Canada		Two of the 30 metre structures have toppled, following metallurgical failures which are still under investigation. They appear attributable to poor quality control by Adecon in the manufacturing and installation process.		
29	Blade failure	18/07/1995	Rüdersdorf, Branderburg	Germany		11m long piece of rotor blade landed adjacent to children's nursery. Date is of newspaper	Newspaper "Märkische Oder", 18/7/1995. Also "Accidents", D Krämer, BLS, Dec. 2000	
30	Fire	1995. Actual date not known	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine fire. It took firemen 2 and a half hours to control the blaze. No mains water supply so bowsers were used. Local MP Lembit Opik later called for an independent inquiry over the safety of turbines at Cemaes, and was "critical of the way the windfarm's owners Wind Energy Group had handled the situation".	Cambian News, 8 Jan 1998	
31	Blade failure	15/11/1995	Tarifa	Spain	Kenetech 90 kw S-33	Two separate occurrences of blades broken off during November 1995. Date simply used as mid-point for the month	Windpower Monthly, December 1995.	
32	Blade failure	01/12/1995		Greece	34 Windmaster 300kw	Cracks found in blades. Date is of magazine publication	Windpower Monthly December 1995	
33	Miscellaneous	1992 to 1995		Germany		<u>393 reports of lightning strikes from 1992 to 1995</u> , 124 of those direct to the turbine, the rest are to electrical distribution network	Data from WMEP database: taken from report "External Conditions for Wind Turbine Operation – Results from the German '250 MW Wind' Programme", M Durstewitz, et al, European Union Wind Energy Conference, Goeteborg, May 20-24, 1996	
34	Lightning	1996		Germany		The German electric power company Energieerzeugungswerke Helgoland GmbH shut down and dismantled their Helgoland Island wind power plant after being denied insurance against further lightning losses. They had been in operation three years and suffered in excess of 800.000 German Marks damage.	National Lightning Safety Institute by Richard Kithil, president & CEO in September 2007.	<u>http://www.lightning</u> d1.html
35	Fatal	1996		China		China, cleaning blades, unconfirmed	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/l
36	Fatal	1996		USA		US, boat operator decapitated by small machine, unconfirmed	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/l
37	Human injury	1996	Bensersiel, East Friesland/ Niedersachsen	Germany	AN Bonus	Thrown ice - Case before Crown Court in Oldenburg. <b>Public injury</b>	"Accidents", D Krämer, BLS, Dec. 2000	
38	Ice throw	1996	Borgholzhausen, Sauerland	Germany		30cm ice lumps landing on footpath, and damage to trees.	"Accidents", D Krämer, BLS, Dec. 2000	
39	Blade failure	22/02/1996	East Friesland, Niedersachsen	Germany		Parts of rotor blade reported landing in people's garden. Date is of newspaper	East Friesland daily newspaper, 22/2/1996. Also "Accidents", D Krämer, BLS, Dec. 2000	
40	Blade failure	15/09/1996	Eesmond	Holland	Kenetech	Second blade failure reported during September. Date simply used as mid-point for the month	Windpower Monthly January 1997	
41	Ice throw	29/10/1996	Krummendeich, Niedersachsen	Germany		"In winter the rotors sling ice lumps through the air – we were cheated". Date is of newspaper	permission, East Friesland newspaper 29/10/96. Also "Accidents", D Krämer, BLS, Dec. 2000	
42	Blade failure	30/10/1996	Satrup-Esmark to Havetoft road, Schleswig-Flensberg County	Germany		Turbine blades broke and fell. Pieces landed on the road and damaged an adjacent turbine. Date is of newspaper	Newspaper "Schleswiger Nachtichten", 30/10/1996. Also "Accidents", D Krämer, BLS, Dec. 2000	
43	Ice throw	08/11/1996	Werdum/Buttforde, Kreis Wittmund/ Niedersachsen	Germany		Kg weight ice lumps landing in the street. Date is of newspaper	Interview with Werdum's Mayor, East Friesland newspaper 8/11/96. Also "Accidents", D Krämer, BLS, Dec. 2000	
44	Lightning	1996-1997	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a number of lightning damage events for example for Ft Davis had 12 events in 1996/7; and specifying resultant damages.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002	
45	Miscellaneous	1997	Bockstigen	Sweden		The water current was larger than assumed due to an acceleration of the flow over a ridge and the difficulty to anchor the sea-cable to the sea bed was underestimated.	Offshore Wind Farm Bockstigen – Installation and Operation Experience, Bernhard Lange, Erik Aagaard, Paul-Erik Andersen, Anders Moller, Staffan Niklasson, Andreas Wickman, Wind World af 1997, Sweden.	
46	Fatal	1997	Erneuter Tödlicher Autounfall bei Erftstadt- Erp, Westphalia	Germany		First of three public fatalities at the same location put down to driver distraction. Accident spot is where turbines become visible to drivers - on circular road 33 (Kreisstraße 33)	Kölner Stadtanzeiger-Erftkreis from 8.3.2003	<u>http://members.aol alldatei.htm</u>
47	Ice throw	10/01/1997	Selbitz-Sellanger, Kreis Hof/Bayern	Germany		loe documented as thrown up to 85m, weight up to 0.5kg, between 8th and 10th January. Photographs available	"Accidents", D Krämer, BLS, Dec. 2000. Reporter contact details available. Also	http://members.aol alldatei_97_99.htm

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	Ice throw	21/01/1997	Westerwald/Kreis/Thei nland-Pfalz	Germany		Ice from Lichtenthäler turbine landed on road. Ice pieces "bigger than A4 paper" missed colleague by only 2m, travelled 80m	22/1/1997	http://wilfriedheck.t
	Blade failure	18/02/1997	Island of Nordstrand, Kreis North Friesland/Schlesvig- Holstein	Germany	HSW-250	Blade parts flew over 300m across a road. Two of three blades came off.	Newspaper "Nordfriesland Tageblatt" 20/2/1997. Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly May 1997	<u>http://members.aol.</u> alldatei 97 99.htm
50	Blade failure	21/02/1997	Waldaubach, Westerwald/Hessen	Germany	Enercon	Rotor blade blown off. Blade parts found 400m to 500m away. Parts landed in summer house. Date is of newspaper	Eyewitness report – contact details available.	http://members.aol alldatei_97_99.htm
51	Fatal	04/04/1997	Kaiser-Wilhelm-Koog, Schlesvig-Holstein	Germany	HSW 600KW prototype	Bernhard Saxen, 42, inside prototype turbine at KWK test field. Blade parts flew up to 500m. Part of turbine housing also blown off, killing Bernhard.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly May 1997 and September 1997. Newspaper "Nordwest- Zeitung" 5/4/1997.	http://www.wind- works.org/articles/E
	Blade failure	12/04/1997	/Wanderup, Schleswig- Holstein	Germany	Tacke	Large blade part (66%) travelled >50m. Road only 20m away.	Eyewitness report – contact details available.	http://members.aol. alldatei_97_99.htm
53	Fatal	01/08/1997	Sibley, Iowa	USA	500kw	Randy Bruce Crumrine, 36, crane operator, tower crane collapsed, crushed to death. August 1997 - actual day not known	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly August 1997	<u>http://www.wind-</u> works.org/articles/E
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/E
55	Ice throw	29/11/1997	Willmandinger Alb/Himmelbjerg, Kreis Reutlingen/Baden- Württemberg	Germany		Damage to car on road by "tennis-ball" sized piece of ice. Date is of newspaper	Newspaper report – "Suuwest Presse", 29/11/1997, Reutlingen edition. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol. alldatei 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.u wind.html
57	Blade failure	15/12/1997	Four Burrows, Cornwall, England	UK	Bonus 300kw	Blades damaged by lightning during December 1997. Date simply taken as mid-point for the month.	New Review, Issue 36, May 1998.	http://www.dti.gov.u wind.html
58	Miscellaneous	24/12/1997		UK	WEG 300kw	Turbine had its transformer door blown off which left direct access to 660 volt machinery. Turbine remained operational with the door off for at least 3 days. Date confirmed by independent witnesses	Cambrian News 8 Jan 1998	http://www.dti.gov.u 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)	Windpower Monthly February 1998	http://www.dti.gov.u 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	Blade broken off. Road only 20m away. Photographs available. Date is of newspaper	Newspaper "Schleswiger Nachtichten" 27/12/1997. Also "Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol. alldatei_97_99.htm
62	Fire	1997	Ten Mile Lagoon, Western Australia	Australia		"Wind Power setting the world on fire: Infigen sparks 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.	Reported by Stop These Things on 25 January 2017	https://stopthesethi d-power-setting-the sparks-devastating
63	Lightning	1997-1998	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a number of lightning damage events for example for Ft Davis had 11 events in 1997/8 and specifying resultant damages.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002	
64	Human injury	01/02/1998	Cloncurry, McKinlay, North Queensland	Australia		"Max cheats death after falling eight meters" Report (in 2008) of a man who fell 8m from a farm windmill and survived.	Company North Queensland on 26 February 2008	http://www.abc.net. / <u>3081.htm</u>
	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	
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	AWEO reports that in May 1998, lightning damaged 8 turbines. Confirmed by the EPRI report referenced. 2 suffered cracked blades, the remained suffered other damage. It took 4 months to replace the blade on Turbine 7.	American Wind Energy Association report - see URL. Also "Green Mountain Power Wind Power Project. First Year Operating Experience: 1997-1998, TR-111437, Final Report, December 1998, EPRI."	http://www.aweo.or

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org/windsearsburg.html	http://epriweb.com/public/TR-111437.pdf

67	Structural failure	09/06/1998	Gujarat, Between Ahmadabad and Bombay	India	Various: e.g. Bonus , Vestas, Micon	129 of 315 turbines destroyed.	Various newspaper articles. This followed a major storm (cyclone). Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly September 1998	http://members.aol. alldatei_97_99.htm
68	Miscellaneous	01/09/1998	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT		11 x Zond 550kW turbines, 40m diam, 40m tower	EPRI report states damage to SCADA equipment during September 1998, resulting in 12 hours downtime.	"Green Mountain Power Wind Power Project. Second Year Operating Experience: 1998-1999, TR-113917, Final Report, December 1999, EPRI."	http://epriweb.com/
69	Fire	20/09/1998	Saron, Kreis Demmin/ Mecklenburg/ Vorpommern	Germany		Turbine housing completely destroyed by fire. Public damage - car also destroyed.	Newspaper "Lübecker / Mecklenburger Nachtrichen" 20/9/1998. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol. alldatei_97_99.htm
70	Blade failure	18/10/1998	Goonhilly, Helston, Cornwall, England	UK		Blades hit by lightning – "considerable damage"	"Accidents", D Krämer, BLS, Dec. 2000. Photographs available.	
71	Structural failure	26/12/1998	Owenreagh, County Tyrone, Northern Ireland	UK		A Zond nacelle and rotor in Northern Ireland fell from their tower during hurricane force winds which hit the province on December 26	Windpower Monthly Magazine, 01 March 1999	
72	Structural failure	27/12/1998	Llangwyryfon, Dyfed, Wales	UK	WEG MS-3 300kw	Two blades ripped from hub. Tower bent. Blade pieces travelled 500m.	"Winds blow turbine from tower" Windpower Monthly March 1999. Also "Accidents", D Krämer, BLS, Dec. 2000.	
73	Lightning	1998-1999	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a number of lightning damage events for example for Ft Davis had 5 events in 1998/9 and specifying resultant damages.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002	
74	Fatal	1999	Erneuter Tödlicher Autounfall bei Erftstadt- Erp, Westphalia	Germany		Second of three public fatalities at the same location put down to driver distraction. Accident spot is where turbines become visible to drivers - on circular road 33 (Kreisstraße 33)	Kölner Stadtanzeiger-Erftkreis from 8.3.2003	http://members.aol. alldatei.htm
75	Miscellaneous	1999	Horns Rev	Denmark		Aarsleff Jack (installation vessel) overturned while at sea	Jack-Up Database	
76	Ice throw	05/01/1999	Gebrannten Rücken, Bromskirchen, Frankenberg County, Hessen	Germany		Damage to car by ice. Approx. 20 pieces of ice from a turbine 100m away.	"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness report – contact details available.	http://members.aol. alldatei_97_99.htm
77	Structural failure	16/01/1999	Rebgeshain, Vogelsbergkreis, Hessen	Germany	Enercon E-40 500kW	Blade and turbine fell 63m off turbine tower. Attributed to failure of securing "kingpin" bolt. Same failure as 1/3/99 incident below	Windpower Monthly March 1999, May 1999 and July 1999. Also "Accidents", D Krämer, BLS, Dec. 2000. Letter to building inspection authorities in Nordrhein- Westfalen, 12/3/99. Also press release by BLS 25/3/99. Also Newspaper "Ostfreisische Nachrichen", Aurich, 26/3/99 and report by Enercon to Harlingerland 8/4/99, plus newspaper "Jeversches Wochenblatt" 8/4/99.	http://members.aol alldatei 97 99.htm
78	Blade failure	05/02/1999	Renkenberge, Kreis Emsland /Niedersachsen, Lower Saxony	Germany	Micon 64/1500 1.5MW	Blade parts blown off. Parts found 100m away	"Accidents", D Krämer, BLS, Dec. 2000. Also newspaper "Meppener Tagespost" 4/3/1999. Photos	http://members.aol. alldatei_97_99.htm
79	Blade failure	05/02/1999	Wilsickow, Kreis Uchermark/ Brandenburg	Germany	AN Bonus, 1MW	At least 20 separate blade parts up to 1m recorded – blown to greater than 300m	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol. alldatei 97 99.htm
80	Blade failure	05/02/1999	Hachenburg, Westerwald- Kreis/Rheinland-Pfalz	Germany	Fuhrländer, 250 KW	Blade parts flew almost 40m and fell near heavily used footpath. Possible lightning cause.	Newspaper "Rhein-Zeitung", Westerwälder Zeitung edition, 6/2/99 – article title "How dangerous are wind turbines?" Also "Accidents", D Krämer, BLS, Dec. 2000.	<u>http://members.aol.</u> alldatei_97_99.htm
81	Blade failure	05/02/1999	Burmönken, Kreis Wittmund/ Niedersachsen	Germany	Tacke 600 KW	Blade broken off. Blade parts flew off	"Accidents", D Krämer, BLS, Dec. 2000. Photos.	http://members.aol. alldatei_97_99.htm
82	Blade failure	05/02/1999	Lathen, Ems County, Lower Saxony	Germany	NEC Micon64, 1.5kW	Frozen rotor blade detached from main rotor and disintegrated. Parts flew 100m	Meppeners Daily Mail of 4/4/99. Also Gerd Jansen.	http://members.aol. alldatei 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 Krämer, BLS, Dec. 2000.	http://home.wxs.nl/-
84	Blade failure	05/02/1999	Lelystad	Holland	4 x Windmaster 43/750	Blade parts of 4 turbines badly damaged by lightning.	WSH-WINDNIEUWS. Also "Accidents", D Krämer, BLS, Dec. 2000.	http://home.wxs.nl/~
85	Blade failure	05/02/1999	Seglabera in Halland	Sweden	Vestas	Blade part flew almost 150m	Newspaper "Hallandsposten" 12/3/1999. Also "Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol. alldatei_97_99.htm
86	Blade failure	16/02/1999	Sustrum, Kreis Emsland/ Niedersachsen	Germany	Micon 64/1500 1.5MW	7m to 8m long blade part flew >200m. More than 10 other pieces up to 1m long were recovered. 32 similar turbines at two sites shut down by manufacturer due to safety reasons	"Accidents", D Krämer, BLS, Dec. 2000. Also newspaper "Meppener Tagespost" 4/3/1999.	http://members.aol. alldatei_97_99.htm
87	Blade failure	01/03/1999	Allstedt/Nienstedt (Galgenberg), Kreis Sangerhausen/ Sachsen-Anhalt	Germany	GET 41	Two blade parts >20m long blown off and travelled >150m. Photos.	Newspapers "Mitteldeutsche Zeitung" 2/3/1999 and "Volksstimme" 3/3/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol. alldatei_97_99.htm

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	Structural failure	01/03/1999	Helpershain, Vogelsbergkreis, Hessen	Germany	Enercon E-40	Blade and turbine fell off turbine tower. 63m drop. Attributed to failure of securing "kingpin" bolt. Same failure as 16/1/99 incident above. 17 identical turbines shut down.	Windpower Monthly March 1999, May 1999 and July 1999. Also "Accidents", D Krämer, BLS, Dec. 2000. Letter to building inspection authorities in Nordrhein- Westfalen, 12/3/99. Also press release by BLS 25/3/99. Also Newspaper "Ostfreisische Nachrichen", Aurich, 26/3/99 and report by Enercon to Harlingerland 8/4/99, plus newspaper "Jeversches Wochenblatt" 8/4/99.	
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	
	Blade failure	12/04/1999	Blankenheim, Kreis Sangerhausen/ Sachsen-Anhalt	Germany	Tacke TW 600	Blade fell to ground.	Newspaper "Mitteldeutsche Zeitung" 13/4/1999. Also "Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol alldatei_97_99.htm
92	Ice throw	27/04/1999	Grebenhain, Lauterbach	Germany		Pieces of ice thrown 70 to 80m from turbine during the week prior to 27 April.	Newspaper report "Lauterbacher Anzeiger" 27/4/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	
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 alldatei 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	July 1999.	"Green Mountain Power Wind Power Project. Second Year Operating Experience: 1998-1999, TR-113917, Final Report, December 1999, EPRI."	http://epriweb.com/
96	Fire	20/9/1999	Zielenser Weg, Grafschaft Kreis Friesland / Niedersachsen, Lower Saxony	Germany	GET 600kW	Turbine completely burnt out. Fire crew could do nothing due to height of fire and danger from falling debris. Turbine 4 years 4 months old	Newspaper "Jeversches Wochenblatt" 21/2/99. Also "Accidents", D Krämer, BLS, Dec. 2000	<u>http://members.aol</u> <u>alldatei 97 99.htm</u>
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	
	Miscellaneous	07/10/1999	Spieka-Neufeld, Gemeinde Nordholz, Landkreis Cuxhaven	Germany		Weather ring 1.3m diameter fell 53m off the turbine. Poor maintenance blamed. Photos.	Newspaper "Nordsee-Zeitung", local Landkreis edition 13/10/99. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol alldatei_97_99.htm
	Human injury	23/10/1999	Bakersfield, CA	USA	foot (24-meter) guyed	Cause not determined. Turbine toppled while being erected - on to operator. Operator suffered spinal injuries and is wheelchair bound. Another fell 15 feet and suffered minor injuries.	Newspaper "Bakersfield Californian" 23/10/1999. Also Aagaard web page. Web article quotes 19 deaths from working on wind turbines over 25 years	
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 alldatei 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 alldatei_97_99.htm
	Structural failure	03/12/1999	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 alldatei_97_99.htm
	Structural failure	03/12/1999	Jutland	Denmark	Various, including Windmatic, Wincon, Bonus, Vestas, Nordtank & Kuriant	Storm destroyed 8 turbines. Commonest accident - brake failure, rapid rotation followed by fire	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000	<u>http://home.wxs.nl/</u> <u>html</u>
104	Blade failure	03/12/1999	Zennhusen	Germany		Two turbines damaged by lightning – one lost a blade and two others were shattered.	Newspaper "Dithmarscher Landeszeitung" 4/12/99. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol alldatei_97_99.htm
105	Blade failure	04/12/1999	Westermarsch II, Norddeich, Lower	Germany	Enercon E33	Rotor blade destroyed by lightning strike. Photos.	Newspaper "Emder Zeitung", Aurich, 8/12/1999. Also "Accidents", D Krämer,	http://members.aol alldatei 97 99.htm

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106	Structural failure Structural failure	09/12/1999	Eemshaven	Holland	Kenetech (US)	Two rotor blades fell off in a period of weeks. 94 turbines shut down.	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000. Also newspaper	http://home.wxs.nl/ html
107	Structural failure	12/12/1999					"Ostfriesen-Zeitung" 11/12/1999. Photos.	
			Lichtenau-Asseln, Paderborn, Nordrhein- Westfalen	Germany	Sudwind S 46/600 kw	60m high turbine tower broke 10m above the ground. Rotor parts and parts of the 46m blades travelled up to 200m.	Newspaper "Westfalenblatt", Paterborn, 13/12/1999. Photos. Also Newspaper "Westfalenblatt", Paterborn, 18/12/1999. Also Weekly paper "Landwirtschaftliche Wochenblatt" No. 52/99, p29-30. Also FOCUS 18/12/1999, p13 "Low pressure in first half of December converted many wind turbines into dangerous metal centrifuges". Also "Accidents", D Krämer, BLS, Dec. 2000.	
108	Blade failure	19/12/1999	Stöffin, Neuruppin	Germany	Südwind	Blade bend, hit tower and shattered. Pieces over a circle of about 50m diameter	Newspaper "Berliner Morgenpost" 22/12/1999. Also Newspaper "Gransrr- Zeitung" 4/1/2000. Also "Accidents", D Krämer, BLS, Dec. 2000.	<u>http://members.ao</u> <u>alldatei 97 99.htn</u>
109	Blade failure	22/12/1999	Leewarden	Holland	NEDWIND NW 46/3/500	Serious damage to rotor blades after lightning strike	Newspaper "Leewarden Courant" 23/12/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	http://home.wxs.nl/
110	Structural failure	2000	Port la Nouvelle, Aude	France		Turbine mast broke during a storm. No further details. There are 5 turbines on the site - 4 x 500kW constructed in September 1993, and 1 x 200kW constructed in 1991. No details of which type was destroyed. The first of several such French incidents which led to a formal investigation of wind turbine safety	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	
111	Fire	04/01/2000	Dörpen, Papenburg, Lower Saxony	Germany	Tacke TW 600a	Turbine fire – cordoned off by police. Blades could not be shut down and continued to turn. Turbine head totally destroyed. 21m 3.8Te blades rotated uncontrollably at speed and on fire for many hours	Newspaper "Ems-Zeitung", Papenburg, 6/1/2000. Photos. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.ao alldatei 00 02.htm
112	Human injury	10/01/2000	St Hülfe / Heede, Niedersachsen	Germany		Local vet Dr. Victoria Roloff injured on shoulder by thrown ice, 50m from turbine. <b>Public injury.</b> Also reports of damaged cars - holes in roof	Newspaper "Diepholzer Kreisblatt", Niedersachsen, 12/1/2000. Eyewitness account and contact details available. Photo. Also "Accidents", D Krämer, BLS, Dec. 2000	<u>http://members.ao</u> alldatei 00 02.htn
113	Blade failure	11/01/2000	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	AWEO reports that in January 2000, lightning damaged a turbine which could not be repaired until the following April. The EPRI report provides more detail - the date was January 11th and the turbine lost a blade as a result.	American Wind Energy Association report - see URL. Also "Green Mountain Wind Power Project. Third Year Operating Experience 1999-2000", US DOE, EPRI	http://www.aweo.o
114	Fire	20/01/2000	Lichtenau Kreis Paderborn, Westphalia	Germany	Sudwind S 46/600 kw	Lightning strike, followed by fire. Mast then split approx 10m above base. Total loss.	Developer's website: http://erneuerbareenergien.de/0200/blitzschl ag.html	http://members.ao alldatei 00 02.htm
115	Blade failure	21/01/2000	Samso, Aalborg, Jutland	Denmark	55 kW Nordtank	Complete rotor and housing with blades broken. One of the blade pieces went through a window and landed in a swimming pool at 200 metres distance; another piece was thrown 600 metres.	On line report at Dutch website. Also Paul Gipe "Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates". Also Stichting Windhoek 21/1/00	http://home.wxs.nl/ html
116	Structural failure	29/01/2000	Jutland	Denmark	Various	Storm destroyed three turbines. Commonest accident - brake failure, rapid rotation followed by fire	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000	http://home.wxs.nl/ html
117	Miscellaneous	10/02/2000	Blyth, Northumberland, England	υκ		Wijslift 6 (installation vessel) - Hull Dropped	Jack-up Database	
118	Structural failure	10/02/2000	Wittmund, Harlingerland	Germany	Enercon E32	Sudden and total collapse of turbine. Spokesman quoted "concrete damage". Reported to be the "fourth turbine break within 8 weeks". 44 similar turbines shut down	Press statement by Joachim Schmidt, Enercon, via Reports for Harlingerland, 20/4/2000. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.ao alldatei 00 02.htn
119	Structural failure	15/02/2000	Wehe den Hoorn bei Groningen	Holland	Lagerwey	Tower collapsed during storm. Total loss. All 44 Lagerwey turbines in Holland stopped from 15 February and were still stopped at 8 April 2000.	Groninger Dagblad 8.4.2002	http://members.ao alldatei 00 02.htn
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 alldatei 00 02.htm
121	Miscellaneous	13/03/2000	Groetpolder, Niedorp	Holland	Micon 600kW	19 turbines shut down due to short-circuit. Melting insulation on wiring reported. Date is of newspaper article	Dagblad voor West-Friesland 13.3.2002	http://home.wxs.nl/
122	Human injury	13/03/2000	Rio Vista, CA	USA		Pilot was flying in an area cluttered with wind turbines and powerlines. He hit a line and plunged 120 feet. Lucky to be alive but should not have been flying in the area in the first place.	AERIAL GUNNING CRASH REPORT, USDA/APHIS/WILDLIFE SERVICES, Wendy Keefover-Ring Sinapu, 1989-2005, Accident and Injury Summary	http://www.goagro
123	Human injury	01/04/2000	Palm Springs, CA	USA	Seawest Windpower Inc	Operator suffered severe burns from electrical fault in fuse holder. Hospitalised for 10 days with second and third degree burns.	From US Safety (OSHA) database.	http://www.osha.go h.accident_detail?

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124	Structural failure	15/04/2000	Cold Northcott, Cornwall, England	UK	WEG MS-3 300kw	Entire wind power station (22 turbines) closed during April due to metal fatigue. Date simply used as mid- point for the month	"Accidents", D Krämer, BLS, Dec. 2000. Also "Review of MS3 Turbines at Cemmaes, Cold Northcott and Llangwyryfon, Part 3: Structural/mechanical audit", WS Atkins report L4104.003/R03	,
125	Structural failure	15/04/2000	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG MS-3 300kw	Entire wind power station closed during April due to metal fatigue. Date simply used as mid-point for the month	"Accidents", D Krämer, BLS, Dec. 2000. Also "Review of MS3 Turbines at Cemmaes, Cold Northcott and Llangwyryfon, Part 3: Structural/mechanical audit", WS Atkins report L4104.003/R03	
126	Structural failure	15/04/2000	Llangwyryfon, Dyfed, Wales	UК	WEG MS-3 300kw	Entire wind power station closed during April due to metal fatigue. Date simply used as mid-point for the month	"Accidents", D Krämer, BLS, Dec. 2000. Also "Review of MS3 Turbines at Cemmaes, Cold Northcott and Llangwyryfon, Part 3: Structural/mechanical audit", WS Atkins report L4104.003/R03	,
127	Fire	02/05/2000	Zurndorf bei Eisenstadt/Burgenland	Austria		Fire destroyed turbine - cause unknown, suspected lightning strike or mechanical source. 2 blazing rotors blades fell to ground. Over 100 firemen watched over night - could do nothing else due to fire height. Total loss.	Austrian report on internet	http://members.ao alldatei 00 02.htm
128	Fatal	27/05/2000	Lenkenfeld, Fehmarn, Schleswig-Holstein	Germany	Enercon 500kw	23 year-old parachutist on first solo jump drifts into turbine. <b>Public fatality.</b> She jumped at 1200m and the parachute opened normally at 1100m. Turbine was 4km from the intended landing site	Wind Energy The Breath of Life or the         Kiss of Death: Contemporary Wind Mortality         Rates, by Paul Gipe       Also         Windpower Monthly July 2000.       Also         Schweriner newspaper 31.5.200	http://www.wind- works.org/articles/
129	Blade failure	28/05/2000	Insel Norderney / Niedersachsen, Lower Saxony	Germany	Enercon E15	Storm tore the rotor nacelle and cover off. One blade travelled between 100m and 150m, landing on a factory and private house (family Zilles). It pierced a 24cm thick stone wall, timber floor and roof of the house. Luckily, the factory was closed due to holidays, and the family were absent on vacation. Turbine was constructed in 1986. The turbines were subsequently shut down on 30 August 2000 following a court ruling on safety grounds and that they were too close to housing.	Anzeiger für Harlingerland, 29.5.2000	http://members.ao alldatei 00 02.htm
130	Miscellaneous	01/06/2000	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	The EPRI report confirms that 2 turbines suffered extensive control system damage following a lightning strike in June 2000.	"Green Mountain Wind Power Project. Third Year Operating Experience 1999- 2000", US DOE, EPRI	<u>http://epriweb.com</u> 0960.pdf
131	Miscellaneous	10/07/2000	Limburg-Offheim im Kreis Limburg- Weilburg/Hessen	Germany	DeWind	Problems with transformer at the wind park causes major power fluctuations in the nearby towns. Reports of computers, TVs and fridges damaged. Eventual mains failure which was restored some time later.	Nassauische Neue Presse from 11.7.2000	<u>http://members.ao</u> alldatei 00 02.htn
132	Fatal	29/07/2000	Baraboo, WI	USA	150 foot high turbine	"Plane crash kills 4 men SW of Baraboo". The plane was flying in fog and hit a wind turbine. Authorities found marks on a 150-foot wind generator pole.	Milwaukee Journal Sentinal JSOnline, 29th July 2000	http://www2.jsonlir rash29072800a.as
133	Miscellaneous	29/07/2000	Hamm-Sieg	Germany		Road "L290 to be defused" article in local newspaper. On a 4km stretch of the L290 road where wind turbines are clearly visible, 73 accidents reported over 4 years. Four accidents very serious but none fatal. Components and ice reported thrown over 400m, onto and over the road. Date is of newspaper article	"Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000	http://wilfriedheck.
134	Human Injury	26/10/2000	Kern County, CA	USA		Kern County Fire Department report wind turbine rescue on 26 October 2000. On arrival at the turbine they were faced with an injured man inside the centre of the turbine support column. He had been performing maintenance at 175 feet above ground when a tie strap failed, almost severing his foot.		www.kernheavyres PDF
135	Blade failure	30/10/2000	Utgast in Ostfriesland / Niedersachsen, Lower Saxony	Germany	Tacke 600 KW	21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996	Anzeiger für Harlingerland, 31.11.2000	http://members.ao alldatei_00_02.htm
136	Miscellaneous	06/11/2000	Barlth bei Heide, Kreis Dithmarschen / Schleswig-Holstein	Germany		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.	Dithmarschener Landeszeitung / Brunsbütteler Zeitung	http://members.ao alldatei 00 02.htm
137	Miscellaneous	01/12/2000			Nordtank 600kw	Gearbox failure warning – 270 turbines guaranteed to fail within 5 years Date is of magazine publication	Windpower Monthly December 2000	
138	Structural failure	09/12/2000	Burgos, Merindales	Spain	GamesaEólica G-47 660kw	Tower fractured after being struck by blade on 9 December 2000. According to the online article, <b>blade</b>	Windpower Monthly February 2001. Also online photos (see right)	http://ventdubocag

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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. <b>Public fatality.</b>	Lippstädter Zeitung - Der Patriot vom 20.12.2000	http://members.aol. alldatei_00_02.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
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. alldatei_00_02.htm
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	León	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. alldatei 00 02.htm
147	Blade failure	15/03/2001	Oederquart bei Stade / Niedersachsen, Lower Saxony	Germany	Vestas V66	33m blade piece broke off and travelled 100m. Cause - pin breaking. Turbine only 2 years old. Investigation by Vestas into 200 other V66 turbines in Germany found similar defects at Emden.		http://members.aol. alldatei 00 02.htm
148	Fire	19/03/2001	Goldenstedt im Kreis Vechta / Niedersachsen, Lower Saxony	Germany	GET 600	Technical defect quoted as source of fire. Fire brigade could not fight the fire at 75m height so it was left to burn out. Total loss. Turbine constructed in 1997. Also it could have been worse (near miss) - a natural gas plant is only 200m from the turbine. For this reason, the turbine has never been replaced. Charred remains still stood in October 2002		http://members.aol. alldatei 00 02.htm
149	Blade failure	01/07/2001	Die Opring T	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	

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151	Human injury	09/10/2001	Brithdir Mawr eco- commune, Newport, Wales	UK	African Air Corporation turbine	"Film crewman hurt in turbine accident". Injury to UK member of public. A BBC film crew member was airlifted to a Cardiff hospital after being hit by part of a wind turbine at the Brithdir Mawr eco-commune near Newport. The man, a sound recorder, was working on a series of educational programmes called Made in wales. The turbine was being dismantled for inspection after the blades had stopped turning. The cameraman and the sound recorder were both under the turbine as it was lowered. The entire head of the turbine fell and hit the sound recorder on the back. The incident has been blamed on a sheared drive shaft. The injured man was taken to Withybush Hospital under police escort, and was later confirmed to have spinal injuries. In June 2007, it was confirmed that the man is now wheelchair bound. He was awarded damages from the BBC. <b>Public injury</b> .	Preported in the Western Telegraph, Tuesday 9th October 2001. Follow up article on damages award from BBC website 22 June 2007.	http://archive.weste
152	Blade failure	22/11/2001	Wybelsum, Stadt Emden / Niedersachsen, Lower Saxony	Germany	Enercon E66	fell to the ground. Turbine only 2 years old.	Bild am Sonntag 16.12.2001	http://members.aol alldatei 00 02.htm
153	Blade failure	06/12/2001	Dirlammen bei Lauterbach/Vogelsberg kreis / Hessen	Germany	AT Bonus 1.3MW/62	Large blade part 4m x 1m broke off and travelled 150m. Landed only 50m from a road	Landratsamt Lauterbach + Lauterbacher Anzeiger from 7.12.2001	http://members.aol alldatei_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 alldatei 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 alldatei 00 02.htm
156	Blade failure	1999 - 2001	Lincoln Township, WI	USA	Vestas V-47 660kW	Reports of turbine blade failure and also damage to nearby homes and property	Excerpts from the Final Report of the Township of Lincoln Wind Turbine Moratorium Committee	http://www.glebem /Lincoln120403.do
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. .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 alldatei 00 02.htm
159	Fire	27/01/2002	Westernieland, Groningen	Holland		Fire at night - cause unknown. Total loss.	Groninger Dagblad 28.1.2002	http://members.aol alldatei 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://members.aol alldatei 00 02.htm
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	Wolfenbütteler Zeitung 29.1.02 + Bürgermeister Siegbert Pfeifer (eyewitness)	http://members.aol alldatei 00 02.htm
162	Blade failure	01/02/2002	Wormhout (Nord)	France	400kW	A blade was torn off during a storm. Date uncertain - quoted as February 2002. Only one turbine detailed for the site - 400kW - constructed in October 1997.	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	
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.	Operators own website	<u>http://members.aol</u> alldatei 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 alldatei 00 02.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.	Ingenbroich-Nachrichten, 26.2.2002	http://members.aol alldatei 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 alldatei 00 02.htm

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167	Fire	23/02/2002	Oostburg, South West Holland	Holland	NedWind 500kW	Lightning strike suspected as source. Complete loss. Turbine 9 years old. Burning debris also destroyed a nearby transformer. Nearby towns without power.	BN/De Stem 25 febr 2002, Dagblad voor Zuidwest - Nederland. Also Windpower monthly, April 2002	http://members.aol alldatei 00 02.htm
168	Ice throw	26/02/2002	Sefferweich bei Bitburg / Rheinland-Pfalz	Germany		Ice thrown during a meeting of CDU state parliament delegates with the site operator. No-one hurt. No further details	Trierischer Volksfreund - online	http://members.aol alldatei 00 02.htm
169	Fire	09/03/2002	Heiden in Kreis Borken, Westphalia	Germany		Fire in connecting substation at foot of turbine. Extinguished successfully.	Fire brigade report 9/3/2002	http://members.ao alldatei 00 02.htm
170	Blade failure	13/03/2002	Dörenhagen bei Paderborn, Westphalia	Germany	NEG Micon 750kW	Loss of blade at night during storm. One blade section 30m long weighing 5.5 Te fell off. Smaller blade parts covered an area 400m from the turbine. Turbine only 2.5 years old	Neue Westfälische, Ausgabe OWL, and www.nw-news.de 13/3/2002. Photos	http://members.ao alldatei 00 02.htm
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	Windpower Monthly, May 2002	
172	Miscellaneous	15/03/2002	Mönchhof	Austria		Transformer had short and had to be changed out	Windpower Monthly, May 2002	
173	Fire	19/03/2002	Strocken im Landkreis Döbeln / Sachsen, Saxony	Germany	Vestas V66	Fire started 5pm and could not be fought by the fire brigade due to the height. Left to burn out. Total loss. One of 5 x V66 fires in Germany during 2002	Döbelner Anzeiger, 20.3.2002	http://members.ao alldatei_00_02.htm
174	Blade failure	20/03/2002	Nettetal-Oirlich im Kreis Viersen, Westphalia	Germany	DeWind 46	Lightning strike removed 1m of blade. Constructed in 1999	Westdeutsche Zeitung, 17.5.2002	<u>http://members.ao</u> alldatei 00 02.htn
175	Transport	01/03/2002	Fargo, North Dakota	USA		Reported in November 2007 "In March 2002, one hit the underside of the west and eastbound I-94 overpass	Reported in The Forum by Associated Press 24 November 2007	http://www.windac
176	Blade failure	08/04/2002	Großröhrsdorf im Landkreis Kamenz / Sachsen, Saxony	Germany		as it was traveling on I-29 through Fargo." "Technical defect" led to blade damage. Turbine shut down and blade had to be replaced	Sächsische Zeitung 9/4/2002 and SP-online 9/4/2002	http://members.ao alldatei 00 02.htn
177	Fire	20/04/2002	Bad Wünnenberg- Haaren (Helmern) bei Paderborn, Westphalia	Germany	Vestas 1.5MW 108m overall height (V80?)	Turbine fire 300m from A44 motorway. No wind that day so luckily no debris scattered over wide area. Fire brigade could not fight the fire at 78m height - was left to burn out. Burning debris around perifery of turbine. Motorway closed for over 12 hours. Turbine constructed in 2000. Total loss	Lots of coverage - www.nw-news.de Neue Westfälische, Ausgabe OWL / WDR Studio Bielefeld - Fernsehen and Radio. Photos available.	http://members.aol alldatei 00 02.htm
178	Blade failure	29/04/2002	Lohe bei Lippstadt im	Germany	Enercon	Blade broke off during storm	Lippstadter newspaper - Der Patriot,	http://members.aol
179	Structural failure	15/05/2002	Kreis Soest, Westphalia Colorado, CO	USA	WTC	Crack from first accident led to blade striking tower in	30.4.2002. Photos	alldatei 00 02.htm http://www.windtur
179		13/03/2002		USA	WIC	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		ones/
180	Fire	12/06/2002	Holzheim bei Diez im Rhein-Lahn-Kreis (Bad Ems) / Rheinland-Pfalz	Germany		Fire spread from blazing car to neighbouring wind turbine and destroyed parts and cables in the lower part of the tower. Further spread stopped by fast action of the Fire Brigade.	Nassauische Neue Presse, 14.6.2002	http://members.aol alldatei 00 02.htm
181	Environmental	30/06/2002	Vanarra	Spain		"Bird Death Claims Cloud Positive Poll". Environmentalists accused the Navarro government of a cover up after unearthing information indicating that over sixty times as many birds deaths occurred as a result of wind turbines than was previously admitted. Environmental group Gureler found the data in an official report which was not made public, and are questioning the results of a recent opinion poll carried out by Spains biggest wind developer, Energia Hidroelectrica de Navarra (EVN), which claimed extremely favourable pro-wind results.	Wind Power Monthly, June 2002	
182	Human injury	01/07/2002	Sigean, Aude	France	660kW	Mechanic electrocuted after metal tool contacted a live transformer connection. The survived but was badly burned and shocked. He facility was closed for 4 months during accident investigation. Turbines operational from May 2000	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	
183	Fatal	10/07/2002	Eemmeerdijk, Zeewolds, Flevoland	Holland	1MW	Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill".	http://www.traumai anten/2002/juli.htm
184	Fire	04/08/2002	Katzenberg bei Meißen / Sachsen, Saxony	Germany	Vestas V66	SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a light thunderstorm. Turbine had zero operational hours. Vestas investigated but no report was made public. One of 5 x V66 fires in Germany during 2002	SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants" Developer's website	http://members.aol alldatei 00 02.htm

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185	Human injury	05/08/2002	Heidenheim, Kreis Weißenburg- Gunzenhausen, Bavaria	Germany		53 year old member of public severely injured during accompanied visit to 100m tower. Failed safety device. He fell 10m then ended up hanging by his legs with his ear torn off. Emergency surgery required to get the man removed from the tower. <b>Public injury.</b>	Nürnberger Nachrichten, 6/8/2002	http://members.aol. alldatei_00_02.htm
186	Miscellaneous	06/08/2002	Limburg-Offheim im Kreis Limburg- Weilburg, Hessen	Germany	DeWind 600kW	Lightning strike hit turbine. No obvious outward damage. Shut down until sometime between 22 August and 19 October when repair was completed. Constructed July 2000	Eye witness report	<u>http://members.aol.</u> alldatei 00 02.htm
187	Miscellaneous	07/08/2002	Windpark Extertal im Landkreis Lippe, Westphalia	Germany	Jacobs MD-77	Lightning strike led to complete loss of plant. Constructed December 2001. No further details	Developers web site	http://members.aol alldatei_00_02.htm
188	Fire	08/08/2002	Brokstedt, Schleswig- Holstein	Germany	Vesta V66	Lightning struck the tower and caused a fire. Fire brigade unable to do anything due to the height - had to let it burn out. Debris from burning blades dropping over local environment. Turbines operational since December 1999. One of 5 x V66 fires in Germany during 2002	"Lightning burns out nacelle" - Windpower Monthly October 2002. Also Nordfriesland news sheet dated Friday 9 Aug 2002. Also local radio.	http://members.aol alldatei_00_02.htm
189	Fire	15/08/2002	Schleswig-Holstein	Germany	Vesta V66	Heavy thunderstorm and substantial lighning reported. Total loss. August 2002 (mid-point date assumed). One of 5 x V66 fires in Germany during 2002	"Spectacular damage with MW plants" Developer's website	
190	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 500 kW turbine in Germany last month (September 2002) was the result of an extraordinary material failure following welding work by a sub-contractor, reports the machine's manufacturer	Windpower Monthly Magazine, October 2002	http://members.aol. alldatei_00_02.htm
192	Structural failure	09/09/2002	Ulrichstein Helpershain	Germany	NEG Micon M1500		Windpower Monthly October 2002. Local TV coverage (video and photos available) and various press releases	<u>http://members.aol</u> alldatei 00 02.htm
193	Fire	24/09/2002	Elm bei Schlüchtern im Main-Kinzig-Kreis, Hessen	Germany	ENRON (ex Tacke)	Transformer at the foot of the turbine went on fire due to "technical defect"	Kinzigtal message of 25/9/2002	http://members.aol alldatei 00 02.htm
194	Fire	01/10/2002		Holland	Vestas	"Fire in Vestas turbine prompts wind farm retrofit". Date is for magazine publication	Windpower Monthly October 2002	
195	Fire	03/10/2002	Sillenstede-Grafschaft bei Jever im Kreis Friesland, Lower Saxony	Germany	GET 600kW	Fire brigade could not fight fire due to height, so left to burn out. Flaming debris ignited nearby hay. Constructed 1995/96	Jever weekly newspaper 11/10/2002. Photos available online	http://members.aol alldatei_00_02.htm
196	Fire	22/10/2002	Kell am See bei Hermeskeil im Kreis Trier-Saarburg / Rheinland-Pfalz	Germany	Grogmann	Police alerted by passing driver. Fire brigade could not fight fire due to height. Left to burn out, but in the strong wind flying sparks and broken rotor parts were reaching the main road (distance unknown). Main road closed for 11 hours. Constructed 1988	Local radio broadcast 23/10/2002. Also Trieri newspaper 24/10/2002	http://members.aol alldatei_00_02.htm
197	Blade failure	26/10/2002	Erkelenz-Holzweiler im Kreis Heinsberg, Westphalia	Germany	NEG Micon	Rotor blade bent and fell to ground. Nearby farm evacuated. Constructed in 2000.	Aachener messenger newspaper 27/10/2002	http://members.aol alldatei 00 02.htm
198	Blade failure	27/10/2002	Kaiserslautern	Germany		Storm damage to blade - blade broke off. It was later admitted by operators that there was a known defect in the blade prior to storm but they had ignored it.	Rheinpfalz of 28/10/2002 and 30/10/2002	http://members.aol alldatei_00_02.htm
199	Blade failure	27/10/2002	Loehme, Werneuchen, Brandenburg	Germany		Storm tore off two of three blades on a turbine at Loehme (Barnim). Pieces hurled "far" but no distance data.	Berlin newspaper of 28/10/2002	http://members.aol alldatei_00_02.htm
	Blade failure	27/10/2002	Duelken, Viersen, Westphalia	Germany	NEG Micon	Blade bent then broke in storm	Rheini Post 28/10/2002 and CR Viersen 29/10/2002	http://members.aol alldatei_00_02.htm
201	Structural failure	27/10/2002	Goldenstedt Ellenstedt, Lower Saxony	Germany	GET 41a 600kW. Hub height 70m, rotor diameter 41m	Turbine completely toppled in storm - concrete base pulled out of ground. Operational since 1/1/1997. Weights: rotor = 10.3Te, hub = 26Te, tower 80Te.	TV news NDR 27/10 and 28/10. Also Oldenburgi newspaper. Extensive photos available.	http://members.aol alldatei 00 02.htm
202	Blade failure	28/10/2002	Tauernwindpark Oberzeiring, Steiermark	Austria	Vesta V66	Turbine blades on turbine being installed damaged during storm. Winds reported at 130 km/hr.	Developer's website	http://members.aol alldatei_00_02.htm
203	Structural failure	29/10/2002	Navöygavlen	Norway	Nordex	Nacelle and rotor severed from the tower following problems with control system. Operators appear to have over-riden the safety system on the turbine brakes	Also "Accidents", D Krämer, BLS, Dec. 2000	
204	Blade failure	04/11/2002	Tjaereborg, Esbjerg	Denmark	Vestas V80 2.0 MW	All three blades damaged. Turbine still being commissioned. Wind speed only 5-8 m/s (Force 4)	Nordfriesland paper of 6.11.2002. Ventus Vigor wind energy portal online. Also Windpower Monthly December 2002	http://www.ventusv ame=News&file=p
205	Miscellaneous	05/11/2002	Laubuseschbach, Limburg, Hessen	Germany	Fuhrländer	Lightning strike paralysed turbines and knocked out a rotor blade for brand new turbines not yet commissioned. The site has a high lightning strike rate and the development was rushed through by the local	Weilburger daily newspaper 13/11/2002	<u>http://members.aol</u> alldatei 00 02.htm
						authority 56 tonne turbine section fell off overnight from		

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207	Transport	19/11/2002	Dahlenburg,	Germany	Not applicable	Transporter sagged but fortunately did not fully tilt.	Lueneburger newspaper of 20/11/2002	http://members.aol
			Lueneburger			Main road to Dahlenburg Tosterglope closed until the following morning		alldatei 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.	t 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.princeto ett%20Mountain% nger%20Brief.pdf
209	Transport	03/12/2002	Oberlieck, Heinsberg	Germany	Not applicable	"Turbine transport causes substantial damage". Road, roundabout and housing badly damaged after turbine transporter slid on roundabout. Road between Breberen and Saeffelen closed for 3 hours.	Aachener messenger newspaper 4 Dec 2002	http://members.ao alldatei 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.ao alldatei_00_02.htm
211	Structural failure	18/12/2002	Schneeberg, Kirchheimbolanden	Germany	Vestas V80 2.0MW	Complete collapse of tower during commissioning. Turbine had been up for 2 weeks. Put down to faulty welding	Press release by Vestas (see online). Also Windpower Monthly January 2003. Also Rheinpfalz 19.12.2002. Photos	http://www.vestas. 2/UK/pres2002122
212	Blade failure	28/12/2002	Nevian, Aude	France	600kW, 75m total height	Blade torn off during storm followed by collapse of the turbine mast. The turbine was being installed at the time. The second of several such French incidents which led to a formal investigation of wind turbine safety	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ventdubocag
213	Miscellaneous	31/12/2002	Horns Rev offshore wind park	Denmark	Vestas	Horns Rev was constructed during 2002. A presentation by the contractors reports zero fatalities, one lost time accident (therefore worker injury), six lost time accidents, and 39 near misses during the construction project.	"The Horns Rev Offshore Contractors" presentation to BWEA, safety section by Esbjerg Safety Consultants, page 16.	http://www.owen.e WEA24/Nielsen31
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		https://www.deutsc windpark.697.de.h 9
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
216	Fire	2002	Bonnerup	Denmark	NEG Micon	No details of incident. Provision of analysis and advice to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.c olutions/Wind%20
217	Fire	2002	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of analysis and advice to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
218	Fire	2002	Silkeborg	Denmark	DMP Molleservice	No details of incident. Provision of analysis and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
219	Fire	2002	Silkeborg	Denmark	Bonus Energy	No details of incident. Provision of analysis and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
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.co
221	Fire	2002	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of analysis and advice to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
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		http://www.arepa.co
223	Fire	2002	Silkeborg	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.co olutions/Wind%20
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".	f	
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.pd f	

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226	Miscellaneous Miscellaneous	2002	Middelgrunden, Copenhagen Middelgrunden,	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." 3 accidents with damages of the subsea cables	"The Middlegrunder Offshore Windfarm" After Johannesburg, Local Energy and	http://middelgrunde s/default/files/publi pjece_72dpi_rgb.p
	wiscellaneous		Copenhagen	Denmark			Climate Policy: From Experience Gained Towards New Steps Wind Energy and Involvement of Local Partners - Munich September 2002	<u>consult.dk/includes</u> pdf
228	Environmental	27/01/2003	Ober-Flörsheim bei Alzey im Kreis Alzey- Worms / Rheinland- Pfalz	Germany		Turbine constructed in December 2002 and leaking oil into the surrounding land. Attempts to capture the oil with granules failed. Quantity of oil not known. Local newspaper reported the leak which had been ongoing for over 1 month when discovered	Rhein-Mainer from 29.1.2003 + http://huegelland.tripod.com/	http://members.aol alldatei.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	02/02/2003	Geesthacht im Kreis Herzogtum Lauenburg / Schleswig-Holstein	Germany	Enercon	Total destruction of 40m tower and turbine by fire. Fire was un-noticed and the fire brigade were not called out. Total loss.	TAZ Hamburg, 3.2.2003	http://members.aol alldatei.htm
231	Blade failure	25/02/2003		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.goo &sl=fr&u=http://ww sp/1-3-1301-145-8 0/&prev=/search% A8les%2Bpales%2 26hl%3Den%26lr%
232	Structural failure	01/03/2003	Wachusett Wind Site, Princeton, MA	USA	Anemometer	Anemometer tower 165 feet high collapsed. The tower had been installed two months previously. Date 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.princeto ett%20Mountain% nger%20Brief.pdf
233	Fatal	07/03/2003	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 alldatei.htm
234	Structural failure	14/03/2003	New Caledonia	French Pacific Islands	V27 and V29 Vestas	Wind plant operators in France's overseas tropical territories are counting the costs and learning the lessons of dealing with tropical storms after Cyclone Erica struck the islands of New Caledonia on March 14. Three of the four groups of turbines in New Caledonia are operated by French company Vergnet, which specializes in smaller turbines for storm prone regions. All three escaped with minor damage. The fourth larger scale plant, Plum, consisting of 20 Vestas V27 and V29 turbines operated by the utility Electricité et Eau de Calédonie (EEC) suffered far more damage.		
235	Structural failure	05/04/2003	Reinsberg im Kreis Freiberg / Sachsen, Saxony	Germany	Tacke 600a, 600kW, hub 70m, rotor diameter 46m	A spring storm totally destroyed a turbine. Automatic shut down failed and it ran out of control prior to destruction. Rotor blade points computed to reach speeds of 800km/hr. Blade pieces were found 500m away from the turbine. Houses are situated 400m from the turbine - luckily in the opposite direction. Surrounding roads were closed off. Year of construction 1999. Oil also spilled into the surrounding ground (see separate entry)	MDR-Radionachrichten of 5.4.2002. Also internet 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)	
236	Environmental	05/04/2003	Reinsberg im Kreis Freiberg / Sachsen, Saxony	Germany	Tacke 600a, 600kW, hub 70m, rotor diameter 46m	Turbine destroyed by storm spilled oil over a wide area. This is in a protected area for drinking water supply. Possible prosecution threatened (no information on whether it was carried out)	MDR-Radionachrichten of 5.4.2002. Also internet 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)	
237	Fire	15/04/2003	Greußen im Kyffhäuserkreis / Thüringen	Germany	RePower 1.5 MW	The first of 2 fires at the same turbine within 3 weeks. This one was in the switchgear housing within the tower. Year of construction 2003	Thüringer Allgemeine, 12.5.2003. Photos.	http://members.aol alldatei.htm
238	Miscellaneous	21/04/2003	Iven im Kreis Ostvorpommern / Mecklenburg- Vorpommern	Germany		Rotor exchange required due to mechanical problems	Nordkurier, 30.7.2003	http://members.aol alldatei.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.ao alldatei.htm
240	Fire	11/05/2003	Greußen im Kyffhäuserkreis / Thüringen	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.	<u>http://members.ao</u> <u>alldatei.htm</u>
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.go nspection_detail?i
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.windact
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	<u>http://members.ao</u> <u>alldatei.htm</u>
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.ao alldatei.htm
245	Structural failure	15/06/2003	Colorado, CO	USA	WTC	The May 2002 accident caused an undetected crack in the turbine's rotorshaft and led to a second accident in June 2003. Date simply used as mid-point for the month	Info from developers own website	http://www.windtur ones/
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	<u>http://members.ao</u> <u>alldatei.htm</u>
247	Blade failure	15/07/2003	Kirburg bei Bad Marienberg / Rheinland Pfalz	Germany		Lightning strike to two turbines - damage to multiple blades on each.	Eyewitness reports and 65594 Runkel. Photos	http://members.ao alldatei.htm
248	Environmental	18/07/2003	Lemgo Kreis Lippe, Westphalia	Germany	DeWind	Leak of 160 litres of hydraulic fluid into the surrounding ground. It ran down the mast and also to the end of each blade and so was distributed over a wide area. The area is a protected area used for drinking water supply.	Eyewitness, police and fire brigade reports	http://members.ao
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 alldatei.htm
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://libertaddigita desanoti&cpn=127
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	<u>http://members.aol</u> <u>alldatei.htm</u>
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 alldatei.htm
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 alldatei.htm
254	Miscellaneous	25/08/2003	Oberstrahlbach	Germany		Generator damage reported in a WEB AG turbine. Cause attributed to a very intense thunderstorm which damaged the windings. The generator unit had to be replaced at an estimated cost of about 25,000 euros.	Windkraft database	
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.modernpowe storyCode=203010

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256	Structural failure	11/09/2003	Miyakojima Island	Japan	Micon M750/400kW and Enercon E40/500kW	Six turbines wrecked in high winds from Typhoon Maemi. Two Micon M750/400kW turbines and one Enercon E40/500kW turbine completely collapsed. The other three turbines suffered broken blades and damaged nacelle covers.	"Damaged of wind turbines on Miyakojima Island by Typhoon Maemi in 2003" - report from Okinawa Electric Power Company R&D department	
257	Fatal	18/09/2003	Tres Vaqueros Wind Farm, Byron, Alamont Pass, CA	USA	Howden 330 kW, built in 1985	Marty Evans, 34. At the time of the accident the employee was performing a manual switching operation on a pad-mounted electrical transformer. An explosion occurred during the switching operation. The employee died the following day from injuries sustained in the explosion. The explosion ignited a fire at the base of the turbine, for which the California Department of Forestry (CDF) was immediately notified.	Also Wind Energy The Breath of Life or	http://www.co.kittita hapter3/3.8Health.
258	Miscellaneous	21/09/2003	Lolland	Denmark		Floating dock broke loose from tug and threatened the wind farm; it was however reconnected in time.	Weser courier, Bremen of 19.12.03	
259	Fatal	15/10/2003	Neuruppen, Brandenburg	Germany	Enercon E66	Un-named, 25-year old man, working on ladder rail, disconnected rail, fell 30m through platform, hit head on lower platform rail.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Also Prinzitger Zeitung newspaper 16/10/2003, message broadcast 15/10/2003 and newspaper death notice	
260	Environmental	16/10/2003	Derrybrian, County Galway	Ireland		In October 2003, a major landslide involving more than a half million cubic metres of peat took place over a distance of two kilometres at Derrybrien, County Galway, damaging property and killing an estimated 50,000 fish. The landslide was caused by work on Ireland's largest wind-farm project. The EC are taking Ireland's government to the European Court of Justice over the incident, which the EC describes as an "environmental disaster" Ref EIHP 14-April 2005 - see http://www.eihp.hr/english/detaljnije.php?id=126	RTE News 17 Oct 2003. See: http://www.rte.ie/news/2003/1017/landslide. html. Also photos in North Atlantic news	<u>http://www.monase</u> <u>html</u>
261	Environmental	31/10/2003	Eastern US states (general)	USA		"Alarming Evidence of Bat Kills in Eastern US - serious levels of bat mortality at wind turbine sites". Scientists have called for the wind industry to help reduce serious bat mortality rates after it emerged that bat kills are a major and unexpected problem at wind turbine sites in Eastern US. Th issue came to a head after the death of what was described as an "alarming" number of bats at a single wind farm over a four week period.		
262	Blade failure	01/11/2003	Wachusett Wind Site, Princeton, MA	USA	120 foot tower	All three blades disintegrated on existing wind tower generator. An anchoring pin gave way, allowing the tower to tilt forward until the rotating blades struck the tower. The blades disintegrated showering the area with debris - some up to 5 feet long. Date uncertain - simply refers to "November 2003"	Brief on the dangers of ice and structural failure at the proposed Wachusett reservation windfarm, presented to: The Joint Committee on Bonding, Capital Expenditures and State Assets at a public hearing on Bill S.40, Tuesday, July 5, 2005. With photos.	http://www.princeto ett%20Mountain% nger%20Brief.pdf
263	Fire	08/11/2003	Sitzerath bei Nonnweiler im Kreis St. Wendel / Saarland	Germany		Turbine fire at 80m height. Mechanical source quoted "probably the engine overheated" said police. Fire brigade could do nothing due to the height of the fire. Surrounding districts closed off until the fire burned itself out.	Saarbrücker Zeitung, 10.11.03	http://members.ao alldatei.htm
264	Blade failure	15/11/2003	Salles-Limousis, Aude	France	750kW	Three turbines with broken blades, 48m high, 43m diameter blades. 21.7m blade piece weighing 2 tonnes thrown. Smaller pieces thrown as far as 100m from turbine.	Midi Libre, Saturday 15 Nov 2003	http://ventdubocag
	Blade failure	15/12/2003	Windpark Klein- Wassens bei Jever, im Kreis Friesland / Niedersachsen, Lower Saxony		Vestas V80	Damage to rotor blade by lightning. Residents informed police. Turbine safely shut down with blade remaining attached.	Anzeiger für Harlingerland 16.12.2003 (front page) and Jeversches Wochenblatt 16.12.2003	<u>http://members.ao</u> <u>alldatei.htm</u>
266	Blade failure	16/12/2003	Windpark Grevenbroich bei Neuss, Westphalia	Germany		37m long blade section bent in storm. Turbine safely shut down. Blade did not fall off.	Rheinische Post and the Westdeutsche Zeitung, 17.12.2003	http://members.ao alldatei.htm
267	Blade failure	21/12/2003	Borkum offshore windpark	Holland		Navigation warning NR 94 210605UTC broadcast to warn shipping of four turbine blades which had been lost from the Borkum offshore windpark and were floating in the shipping lanes. Blades were 21 x of 1.5 meters; position 52-37.1N 003-17.5E - classified as dangerously for navigation	Emergency broadcast from Netherland Coastguard 21-12-2003	http://members.ao
268	Fire	23/12/2003	Zobes, Gemeinde Neuensalz im Vogtlandkreis / Sachsen, Saxony	Germany	NED WIND 40m high	Lightning strike destroyed a blade and started a fire which destroyed part of the turbine housing. One blade badly bent, remained on the turbine. A second blade fell off. Constructed in 1994	"Freie Presse" and "Vogtlandanzeiger" from 27 and 28.12.2003. Photos.	http://members.ao alldatei.htm

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269	Environmental	23/12/2003	Woolnorth Farm, Tasmania	Australia		"Bird death sparks Hydro Tas monitoring". An endangered wedge-tailed eagle was killed last week after colliding with a wind turbine. Site operators Hydro released a list of birds and bats killed since the turbines began operation in October 2002. In 14 months, 20 birds and 11 bats have died. The eagle killed last week was the only threatened species listed.		http://www.abc.net 312/s1015065.htm
270	Fire	26/12/2003	Bad Wünnenberg bei Paderborn, Westphalia	Germany	Enercon E66 1.8MW	Fire started in the turbine housing and eventually two blazing blades fell off. Burning debris reported to travel several hundred meters. Fire brigade could do nothing because of the height.		http://members.aol alldatei.htm
271	Blade failure	29/12/2003	Windpark Boulogne- sur-Mer	France	Lagerwey 750kw	Blade parts weighing several tonnes fell onto an area used by local fishermen and walkers. "Pure luck" that no-one was injured. Area closed off to public. Boulogne prosecutors office undertaking investigation. Another French incidents which led to a formal investigation of wind turbine safety	Local newspapers in Boulogne-sur-Mer and internet site "www.eoliennes.net"	http://members.aol alldatei.htm
272	Human injury	31/12/2003	Cabo Vilán windfarm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans Wind parks become another scene of serious labour accidents). The article reports serious injury to a windfarm worker in December 2003. The unnamed worker was hospitalised and returned there three times to undergo operations.	February 2009	http://www.rojoyne ticle25628
273	Fire	2003	Nakskov	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co
274	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co
275	Fire	2003	Middelgrunden, Copenhagen	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.c olutions/Wind%201
276	Fire	2003	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/ olutions/Wind%20
277	Miscellaneous	2003	Middelgrunden, Copenhagen	Denmark	Bonus Energy	No details of incident. Provision of analysis and advice to corroded components on three wind turbines. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.c olutions/Wind%20
278	Fire	2003	Tjaereborg, Esbjerg	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.co olutions/Wind%20
279	Fire	2003	Gedser	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.co olutions/Wind%20
280	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co
281	Fire	2003	Nysted Havmollepark, Gedser	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks	http://www.arepa.co olutions/Wind%20
282	Fire	2003	Hokkerup/Rinkenaes	Denmark	ESS	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.c olutions/Wind%20
283	Miscellaneous	2003	Bouin en Vendée	France	2MW	Turbine bases found to have cracks and breaks. Constructed in 2002, operational from June 2003.	Internet	
284	Miscellaneous	2003	Nysted Havmollepark, Gedser	Denmark		Defect modifications include:: Exchange of two gear-box bearings; Lightning strikes; Improved air conditioning of transfer; Improved cooling in main transformer; Improved aircraft warning lights synchronization (via satellite).	POWER Report	
285	Miscellaneous	2003	Blyth, Northumberland, England	UK	V66 (2MW)	Defect modifications to the hydraulic system, including the pump and control valves; modifications to the generator rotors, generator mounting and generator cooling system; additional contactor features and replacement of some relays; modifications to the yaw system; installation of arc detections system, shields and new mounting brackets for the transformer; upgrade to software; changes to the lubrication system;	"Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	www.berr.gov.uk/fi
286	Miscellaneous	2003	North Hoyle	UK		Excalibur (ex Wijslift 6) - foundation issue with barge at North Hoyle. Damage to leg.	Jack-up Database	
287	Blade failure	2003	Blyth, Northumberland, England	UK	V66 (2MW)	"In early 2003 one turbine was struck by lightning and a blade folded in two, but remained attached". The damage then became apparent during operation where the blade folded in half.	Aspects", AMEC report, 2004	www.berr.gov.uk/fi
288	Miscellaneous	2003	Gunfleet	UK		Skate II : Hull punched through on installation vessel	Jack-up Database	
289	Structural failure	2003	Honghai Bay wind works	China		13 of the 25 units reported to be damaged in the wind power works of Honghai bay following typhoon Dujuan	Zhang L., Ren L., Jao J., Xu W, The analysis of Influence on Wind Generating Units of Trocious Weather Conditions.	

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290	Ice throw	2003	Various	China		Several examples given of ice throw	Zhang L., Ren L., Jao J., Xu W, The analysis of Influence on Wind Generating Units of Trocious Weather Conditions.	
291	Structural failure	2003	Blyth, Northumberland, England	UK		Structural damage reported to secondary structures including support platforms and ladders.	"Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	www.berr.gov.uk/fi
292	Miscellaneous	2003	North Hoyle	UK		Crane collapse reported on jack-up barge MEG-JB1	Jack-up Database	
293	Ice throw	1990 to 2003		Germany		880 cases of reported icing events from 1990 to 2003, 33% on the coastline and lowlands, 67% in the mountains	"A Statistical Evaluation of Icing Failures in Germany's '250 MW Wind' Programme – Update 2003, M Durstwitz, BOREAS VI 9-11 April 2003 Pyhätunturi, Finland.	
294	Fatal	2004	Yttre Stengrund, Oeland.	Sweden	Vestas	"In 2004, Vestas Northern Europe experienced a fatal accident in Sweden. The cause of the incident has been investigated, and the investigation concluded that the wind turbine, the documentation of the working procedure and the training supplied were all in accordance with current demands. The accident occurred because safety regulations had been disregarded." Quote from Annual Report. The man was named as Henrik Victor Peter Christiansen.	Vestas 2004 Annual Report. Also Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated Dec 2012.	http://www.vestas. mraader_uk/2004/ 20Videbaek%20U
295	Structural failure	01/01/2004	Portal, Boulogne-sur- Mer	France	Lagerwey 750kw	30m turbine collapsed during a storm. Two blade first broke off (2 days earlier?), followed by collapse of the turbine mast. Total loss. The third of several such French incidents which led to a formal investigation of wind turbine safety. Local newspaper reports 80 tonnes fell to ground.	Windpower Monthly May 2004. Also Dunkerque - Voix de Nord 2/2/2004. Also "Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	
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.ao
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.igwindk tm
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.		http://members.ao
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)		http://www.windpo 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	200,000 euro damage reported following failure of gondola turning mechanism on tower.	Reported in newspaper Salzgitter Zeitung from 13.2.2004	http://members.ao alldatei.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.ao
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.ao alldatei.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.	Sächsische Zeitung, 24.2.2004	http://members.ao alldatei.htm
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	Bocholt-Borkener Volksblatt, 28.2.2004	<u>http://members.ao</u> <u>alldatei.htm</u>

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306	Structural failure	20/03/2004	Loon Plage, Port de Dunkerque	France	Lagerwey 300kw	30m high turbine collapsed during a storm on March 20. The third incident since the turbines were built in 1997. The turbines were later dismantled for safety reasons. Previous incidents include turbine collapse on January 1 and the breaking of a blade in February 2002 at Wormhout. Following this incident, the French carried out a formal investigation of wind turbine safety, published in July 2004	Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	
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	<u>http://members.aol</u> <u>alldatei.htm</u>
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	, <u>http://members.aol</u> <u>alldatei.htm</u>
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	<u>http://members.aol</u> alldatei.htm
310	Blade failure	18/05/2004	Dautenheim bei Alzey im Kreis Alzey-Worms / Rheinland-Pfalz	Germany	54m rotor	Broken rotor reported. Turbines constructed in 2000.	Main-Rheiner from 18.6.2004	http://members.aol alldatei.htm
311	Fire	09/06/2004	Wulfshagen/Tüttendorf im Kreis Rendsburg- Eckernförde / Schleswig-Holstein		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.		http://members.aol alldatei.htm
312	Miscellaneous	17/06/2004	Horns Rev offshore wind park	Denmark	Vestas	Report that all 80 offshore turbines at Horns Rev need to be taken ashore for repair due to transformer and generator failure.	Die Zeit from 17.6.2004 (supplement)	<u>http://members.aol</u> <u>alldatei.htm</u>
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/bro
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 type fault related to its main carrier bearing. The plant supplier replaced all affected parts and is working with Stanwell on a long- term solution to this issue. Date uncertain - sometime between July 2003 and June 2004		http://www.stanwel L_REPORT_2004.
315	Blade failure	08/07/2004	St. Thegonnec, Pleyber- Christ, Finistere, Brittany		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/bro
316	Fatal	16/07/2004	Wittmund in Ostfriesland / Niedersachsen, Lower Saxony	Germany	Enercon E66	34-year old Enercon service technician Alwin K. fell from the turbine to his death	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also Death notice in Anzeiger für Harlingerland Wittmund and supplemental information	
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 alldatei.htm
318	Fire	09/08/2004	Isselburg im Kreis Borken, Westphalia	Germany		Fire at 96m height in Isselburg. Cause unknown. Fire brigade could do nothing due to height. Surrounding area closed off until fire burned out. No injuries	Polizei Borken, Borkener Zeitung, Westdeutscher Rundfunk from 9.8.2004 and 10.8.2004	http://members.aol alldatei.htm
319	Fire	10/08/2004	Borkum offshore windpark	Holland		Fire in ship "Kingfisher" reported while undertaking geological investigations for the Borkum offshore windpark. 35 crew members reported safe	Reported in Jeversches Wochenblatt http://www.jewo-online.de/ from 11.8.2004	http://members.aol alldatei.htm
320	Blade failure	31/08/2004	Zeebrugge	Belgium		The three tonne propeller blade became detached and was blown 100 metres through the air. It landed not far from the nearby natural gas terminal. Date is of newspaper article	Het Gazet van Antwerpen 31 August 2004. Also Wind Farm Monthly, October 2004	http://www.expatica asp?subchannel in
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 alldatei.htm

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322	Environmental	1/8/2004 to 13/9/2004	Charleston, WV	USA	Various	A study of wind farms in West Virginia and Pennsylvania estimates as many as 2,600 bats were killed by the whirling blades during a six-week period during 2004. Researchers estimate that between 13- hundred and nearly two-thousand bats were actually killed in that period at the Mountaineer Wind Energy site in Tucker County. The study estimates another 400 to 600 were killed at the Meyersdale Wind Energy Center in Pennsylvania. The site has 20 wind towers. Between August First and September 13th, 2004, researchers with the Bats and Wind Energy Cooperative found 765 dead bats on the ground at the Mountaineer site, which has 44 wind towers.	Eyewitness News, June 6 2005	http://www.wchstv.o
323	Fatal	14/09/2004	Meyersdale, Somerset, PA	USA	1.6MW, Vestas, FPL site	52 year old Dane Niels Otto Andersen Sjolander was killed after falling 60 feet to his death. He had completed maintenance on the turbine and was being lowered to the ground when the turbine started turning and broke the arm of the crane. He was knocked out of the basket and fell to his death. Date given is of Associated Press report (see "Phillyburbs" weblink)	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also Wind Power Monthly, October 2004. Also Associated Press report 14/9/2004	http://www.phillybu dyn/news/103-0914
324	Fire	26/09/2004	Klein Bennebeck, im Kreis Schleswig- Flensburg / Schleswig- Holstein	Germany		Fire during the night in rurbine atop a 70m tower. Due to height, fire crews could only watch it burn out.	Source is url (see right)	http://www.ffw-klein bennebek.de/wbb2 #post201
325	Human injury	October 2004	North Hoyle offshore wind farm	UK		Technician twisted his back while removing spares from a service lift in a tower. RIDDOR reportable	North Hoyle 1st Annual Report July 2004 to June 2005	http://www.decc.go t_we_do/lc_uk/lc_b trans_fund/wind_c
326	Ice throw	14/11/2004	Carzig im Kreis Märkisch Oderland / Brandenburg	Germany		30cm pieces of ice reported thrown 75m to nearby road. No injuries. Ice thrown at turbine start up following shut-down due to ice formation!	Märkische Oderzeitung, 17.11.04	http://members.aol. alldatei.htm
327	Transport	21/11/2004	Tiskalaw, Illinois	USA		Bay Machinery vs Vestas. November 19, 2004 Bay Machinery picked up the nacelle from the port of Beaumont. On Nov 21, 2004 during transit to Tiskalaw Illinois the truck was involved in an accident near Crossroads Arkansas. The nacelle was damaged.	Legal System Intelligence	
328	Transport	25/11/2004	Niederkirchen bei St. Wendel / Saarland	Germany		45m turbine section rammed a house, causing significant damage. House had to be supported due to structural damage caused. Road closed for considerable time. Danish truck and driver.	Saarbrücker Zeitung-Ausgabe St. Wendeler Zeitung from 26.11.2004	<u>http://members.aol</u> alldatei.htm
329	Fire	07/12/2004	Schaller, near Storm Lake, IA	USA	MidAmerican Energy	Firemen climb 213 feet tower to rescue two electrical workers following a fire. Fire started following refit and testing of components	"Firemen climb 213-ft Tower In Rescue", Dec 7 2004, Zwire news	http://www.zwird newsid=1350564 461&dept id=18
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. Turbine shut down. Police report is available. No injuries	Borkener Zeitung, 14.12.2004. Also police report	http://members.aol. alldatei.htm
331	Ice throw	12/12/2004	Lankern bei Dingden, nahe Hamminkeln Kreis Wesel, Westphalia	Germany		All five turbines on site reported to throw ice despite being fitted with ice sensors. Up to 50 pieces of ice found by reporter, to 100m from turbines and across the B473 road. Some sharp pieces of ice reported "rammed into the ground". What would it have done to a person?		<u>alldatei.htm</u>
332	Transport	18/12/2004	BAB A 5 bei Alsfeld, Vogelsbergkreis / Hessen	Germany		Turbine section fell of transporter and blocked motorway A5 for 14 hours in both driving directions. Accident put down to excessive speed. No-one hurt	Bild am Sonntag 19.12.2004, Frankfurter Neue Presse from 20.12.04 u.a. Zeitungen	http://members.aol. alldatei.htm
	Blade failure	22/12/2004	Windparks Montjoyer/Rochefort-en Valdaine	France		Three blades lost from turbine only 15 days after startup. Following maintenance, the turbine gave out more noise than normal and this got worse over several days. A fire then started. A blade came off approx 1 hour after that, then the second and third blades fell off. Police and fire brigade were called. No-one hurt. A brake fault has been acknowledged - turbine was turning at 50rpm (2 times normal speed).		http://members.aol. alldatei.htm
334	Structural failure	22/12/2004	Friese Pingjum	Holland	Lagerwey LW 18/80	Rotor completely topped from tower.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	nttp://nome.kpn.nl/v

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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.ao alldatei.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	February 2009	http://www.rojoyne 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.o olutions/Wind%20
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		http://www.arepa.co olutions/Wind%20
340	Fire	2004	Brystrup	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire and explosion damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.o
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.o
342	Fire	2004	Hedwigenkoog	Germany	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.o
343	Fire	2004	Silkeborg	Denmark	NEG Micon	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.o
344	Fire	2004	Hobro	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks	http://www.arepa.co
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.co olutions/Wind%20
346	Fire	2004	Rosnaes	Denmark	Alternative Wind Technology	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.o
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.co
348	Fire	2004	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.c
349	Miscellaneous	2004	Meenycat	Ireland	Bonus Energy	component. Location likely to be of AREPA's work No details of incident. Provision of analysis and advice on water damaged component. Location likely to be of AREPA's work	regarding wind turbines AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.c
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.o
351	Miscellaneous	Dec-2004	Middelgrunden, Copenhagen	Denmark		Transformer failure reported: "The most recent failure occurred in December 2004 on a turbine that Siemens had already retrofitted with a new transformer in December 2001."	Windpower Monthly April 2005	
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, Nystad region, Finland	Finland	Nordex N60/1300	Report of turbine fire in Nordex N60/1300 (hubheight 69m, rotordia. 60m) Info source: Newspaper Kansan uutiset 26.8.2004 and 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	http://www.tuulivoi TS2_04.pdf
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.ao alldatei.htm

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355	Blade failure	20/01/2005	Udby, north of Vordingborg	Denmark	100 foot turbine	Turbine running out of control (braking failure) – the three 30m blades broke off with pieces thrown over a large area. Residents evacuated from homes. Luckily no injuries or property damage.	Danish TV article - online report. Also second TV report online	http://www.tv2regic 3&Id=225094
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 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, Stadtgebiet Hagen/Westf. im Kreis Hagen, Westphalia	Germany		Three members of the public heard four "bangs" from the Bölling turbines while walking near them. They also observed snow thrown up near them. Thinking gun shots, they informed the police. It was discovered to be ice thrown from the turbines. They were shut down.		http://members.aol. alldatei.htm
358	Ice throw	01/02/2005	Schlüchtern-Hohenzell im Main-Kinzig-Kreis / Hessen	Germany	WindWorld 600kW	Ice throw on January 31st and February 1st. Pieces approx 1.5m x 0.45m thrown 140m. Landed on local road. Traffic now banned which means large detours and loss of amenity.	Report from city administration and report plus photos from neighbours	http://members.aol alldatei.htm
359	Miscellaneous	01/02/2005	Dorsten-Lembeck by Marl, Westfalia	Germany	GE 1.5 MW	Rotor damage and replacement after only 14 months of operation.	Detailed private report and photos.	http://members.aol alldatei.htm
360	Structural failure	08/01/2005	Visafslag Lauwersoog	Holland	Lagerwey LW 15/75	Complete rotor collapse during storm	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/v
361	Human injury	January 2005	North Hoyle offshore wind farm	UK		Lost Time Accident - twisted ankle	North Hoyle 1st Annual Report July 2004 to June 2005	http://www.decc.go t we do/lc uk/lc b trans fund/wind o
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/v
363	Human injury	02/02/2005	Voigtstedt / Thüringen	Germany		30-year old mechanic from Helbra injured doing repair work. Injury crushed his foot, he then fell off the turbine top. His life was saved by a safety harness. Arterner fire brigade eventually retrieved him.	Thüringer Allgemeine from 3.2.2005	http://members.aol. alldatei.htm
364	Miscellaneous	02/02/2005	Dorsten-Lembeck bei Marl, Westphalia	Germany	GE 1.5 MW	Complete rotor replacement following problems with Actuators. Turbine only 14 months old	Detailed operator reports plus reports and photos from neighbours	http://members.aol. alldatei.htm
365	Structural failure	12/02/2005	Hornhuizen by Groninger Waddenkust	Holland	Vestas V29/225	Complete destruction of turbine in storm following brake failure		
366	Miscellaneous	15/02/2005	Maasvlakte	Holland	Nedwind 62/1.00	Complete destruction of turbine following lightning strike.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/v
367	Blade failure	24/02/2005	Kamaishi, Iwate	Japan	Nagasaki Shipyard made, 68m tower, 29.5m blade	Turbine blades on three separate turbines snapped off in gale. Winds reached 31.7m/s, turbines and blades rated to 60m/s.	Mainichi Interactive – Top News, Feb 25 2005. Photo.	http://mdn.mainichi 02/25/20050225p2
368	Fire	26/02/2005	Friedrich-Wilhelm- Lübkekoog - Kreis Nordfriesland/Schleswi g-Holstein	Germany	Enercon E66	Major fire with total loss. Pieces of burning blades scattered over wide area. Fire brigade told local residents to stay indoors and close windiows due to poisonous fumes. Fire brigade unable to fight fire due to height, so was allowed to burn out. Mechanics had been working on the turbine before the fire started.	Husumer Nachrichten + Nordwest-Zeitung from 28.2.2005 + Nordclick	http://members.aol alldatei.htm
369	Blade failure	10/03/2005	Gebbies Pass, Banks Peninsula, near Christchurch	New Zealand	Windflow Technologies prototype	Gearbox and main rotor assembly ripped from mountings during a storm. Total loss. Developers "thankful; none of our staff were injured". This is a test turbine for a proposed 104 turbine development. Two blades were first torn off - the rest followed.	Manawatu Standard, 11/3/2005 and New Zealand Herald, 12/3/2005	http://www.nzherald ID=10114869
370	Blade failure	07/04/2005	Crystal Rig, Berwickshire, Scotland	UK	Nordex tower, 40m blade, 2.5MW	40m blade shattered – parts thrown hundreds of meters. Turbines only operational since August 2004.	BBC news online 14/4/05. Plus "The Berwickshire News" 14 April 2005. Photos on both.	http://www.berwicks cle2.aspx?sectionic
371	Human injury	April 2005	North Hoyle offshore wind farm	UK		Lost Time Accident - twisted ankle	North Hoyle 1st Annual Report July 2004 to June 2005	http://www.decc.go t we do/lc uk/lc b trans fund/wind o
372	Structural failure	06/05/2005	Weatherford, Oaklahoma	USA	GE Wind 1.5 MW	A 300-foot turbine snapped in half and collapsed at a wind farm in Weatherford on Friday. Video coverage reports very light winds at the time. There are 71 x 1.5MW turbines and was only declared operational on April 30 2005 - 6 days before the tower collapse.	Channel Oaklahoma News, 6 May 2005. With video.	http://www.channel 9503/detail.html
373	Fatal	07/05/2005	Marsberg- Erlingshausen - Hochsauerlandkreis, Westphalia	Germany		35 year-old male mechanic killed while fixing rotor transmission. He and a fellow worker secured the rotor and began working on it when the rotor turned. He was fatally injured and his colleague also injured. The Dortmund fire brigade rescue helicopter was used as they were at 65m height. The man killed was from Paderborn.		http://www.rp- online.de/public/arl atastrophe/deutsch

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374	Fire	14/05/2005	Sörup bei Schleswig - Kreis Schleswig- Flensburg/Schleswig- Holstein	Germany		Fire-brigade unable to fight fire at wind turbine on Saturday evening - due to the height of the fire. The fire was allowed to burn out. The surrounding areas was sealed off to allow burning debris to fall to the ground. The cause of fire as well as the extent of the damage are still unknown.	NDR-Online from 15.5.2005	http://www1.ndr.de ,2984.NID2005051 M870.00.html
375	Fire	16/05/2005	Wulfshagen/Tüttendorf im Kreis Rendsburg- Eckernförde / Schleswig-Holstein		NEC - Micon 2MW	A burning wind turbine caused two million Euro damage on Monday afternoon in Wulfshagen. The cause is not known. Nobody was hurt. The fire brigade could do nothing due to the height of the tower - they sealed the area off to allow burning debris to fall while the fire burned out. A lightning strike at the same site caused a similar fire last year (9.6.2004). Photos are available of both incidents		http://www.kn- online.de/news/arc
376	Fatal	19/05/2005	Crosby County, TX	USA	Anemometer	Local newspaper reports death of crop dusting pilot who flew into an anemometer for a wind farm development. The 400 foot structure had only been recently installed (4 weeks old), and was not fitted with any warning devices. The plane hit a guy rope which sheard off a piece iof the wing. The pilot, 55 year old Bill Wade Tidwell, was pronounced dead at the scene. FAA is investigating.	Lubbock Avalanche-Journal, 20 May 2005 Also mentioned in the July/August "Agricultural Aviation" magazine	http://www.lubbock 5/reg_052005054.s
377	Blade failure	23/05/2005	Herzfelde im Kreis Märkisch-Oderland/ Brandenburg	Germany	Vestas	Article in Nordkurier showing Vestas workers at Maerkisch Oderland on a lifting platform at 70m height repairing small tears in rotor blades. The article says "They eliminate small tears in the rotor blades formed by weather effects" However - these tears are usually formed by production defects.	Nordkurier, 24.5.2005	http://members.aol alldatei.htm
378	Human injury	May 2005	North Hoyle offshore wind farm	UK		Lost Time Accident - cut head on an open window	North Hoyle 1st Annual Report July 2004 to June 2005	http://www.decc.go t we do/lc uk/lc t trans fund/wind
379	Environmental	02/06/2005	Beinhausen bei Kelburg im Kreis Daun, Rheinland-Pfalz	Germany	DeWind	Significant contamination of the site and surrounding ground from leaking oil. Transmission oil leak down the tower and also out across the blades - thrown over a wide area. Leak reported to be 160m from the tower - without taking the scattered oil from the blades into account.	Eifelzeitung Daun from 1 July 2005, with photos	http://members.aol alldatei.htm
380	Blade failure	04/06/2005	Eggstedt im Kreis Dithmarschen / Schleswig-Holstein	Germany	Jacobs 43/600kW	Turbine blade was broken off during a storm at Eggstedt. Further report will follow. One turbine only in place - operational since April 1998	Sylter Rundschau from 6.6.2005	http://members.aol alldatei.htm
381	Environmental	06/06/2005	Scroby Sands, Norfolk	UK		Staff at the wildlife hospital at Winterton, Norfolk, say hundreds of seals on Scroby Sands off Great Yarmouth have been so disturbed by the 300-foot turbines there that it is affecting their breeding. Many pups are born dead or abandoned by frightened mums. Jaime Allison, a biologist at the hospital, said: "A definite pattern is emerging. It's hard not to conclude the wind farm is responsible."	Daily Mirror, 6 June 2005	http://www.mirror.c 5595416&method= ine=windfarm-seal
382	Structural failure	20/06/2005	Saskatchewan	Canada		"Twister wrecks wind power equipment". Cranes and turbine blades damaged by storm at a site in Saskatchewan. The site is under construction and no turbines are yet erected. The Saskpower project is located about 25km south of Swift Current. A 350- tonne, 300 foot crane was toppled. The site was closed at the time of the storm - so no-one was hurt.	CBC Saskatchewan report, 20 June 2005. With photos and realplayer video	http://sask.cbc.ca/r name=wind-power
383	Blade failure	30/06/2005	Cathedral Rocks Wind Farm, Port Lincoln, South Australia	Australia	60m towers	Lightning destroyed a blade on tower 6 in June 2005. Turbines still undergoing construction/commissioning. Construction started in February 2005 - a 33 turbine development. Date in June uncertain.	Port Lincoln Times, 23 August 2005	http://portlincoln.yo p?class=news&sul eneral%20news&s &m=8

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384	Blade failure	03/07/2005	Stormschade- Wommels	Denmark		Damaged rotor blade - photograph at National Wind Watch	National Wind Watch photographs	http://www.internationsplayimage.php?alt
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.volksfre
386	Blade failure	29/07/2005	Windy Hill wind farm, Ravenshoe, Cairns, Queensland	Australia	600kW Enercon, installed 1999-2000	"Wind power a lot of hot air". This week another problem came to light when Stanwell Corporation's Windy Hill wind farm had a nasty accident. Fortunately, no-one was injured when a massive 22m turbine blade on one of the 20 huge wind turbines spectacularly sheared off. But it must have been extraordinary to see a glass fibre reinforced epoxy blade perched 44m above the ground go for an excursion. Stanwell 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.net
387	Fatal	08/08/2005	Serra de Todo-o- Mundo, Painho, Cadaval	Portugal		Accident reported which resulted in the death of an operator at the Serra de Todo-o-Mundo wind park (in Portugese)	Reported by EcoTretas 22 April 2011	http://ecotretas.blog ntes-eolicos-em-po
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.accessn mary_0286-957117
389	Transport	18/10/2005	A' Chleit, Kintyre, Scotland	UK	Vestas	A serious accident was avoided last week when a section of wind turbine at least 50 feet long rolled off a lorry that was heading north on the A83 near A' Chleit on Kintyre's west coast. The incident happened as the driver in a convoy of two lorries under escort swerved to avoid an oncoming vehicle. Anti wind power campaigners say the incident is the worst in a series of mishaps involving lorries in the area and has highlighted local concerns about the transportation of huge sections of wind turbine from the Vestas factory in Campbeltown along Argyll's narrow roads.		http://www.ruralgate bin/item.cgi?id=106

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	390	Transport	25/10/2005	Houston, Texas	USA		Coastal Cargo of Texas vs Suzlon wind Energy. Transport fire. A wind generator was on board the M/V BBC CANADA in the port of Houston on 25 October 2005. The generator was mounted on a metal skid which was secured by metal bands which were welded to the tanktop of the vessel's number 2 tween deck. At the time of the fire the bands securing the skid were being removed by one of the CCT's longshoreman using a welding torch. Sparks from the burning ignited the spongy urethane egg-carton-appearing insulation lining the inside of the generator's fiber composite housing.	Legal System Intelligence	
	391	Structural failure	31/10/2005	Zeeuwse Rilland, Kreekraksluizen	Holland	Nedwind 500kw, 41m diameter, 40m tower	Complete destruction of turbine reported	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/v
	392	Environmental	01/11/2005	Near Aberystwyth, Wales	UK		Wind Turbine Kills Red Kite. Injured bird had been observed in the morning and handed in to vet in afternoon. Collision with turbine confirmed by vet.	The Welsh Red Kite Trust website	http://www.gigrin.co kite.html
	393	Transport	05/11/2005	Wells Fargo, ND	USA	Xcel	A truck hauling a wind-turbine platform struck a power pole here, leaving 3,700 residents without electricity, most of them for about two hours. The accident happened after 7 a.m. Saturday Nov 5th at the intersection of Main Avenue and Ninth Street East, knocking out traffic signals at several intersections. Electrical lines were down on Main Avenue and Ninth Street, until a repair crew for Xcel Energy arrived, he said. No injuries were reported. The truck, from DMI Industries of West Fargo, was carrying a wind-turbine tower that protruded from the trailer, striking the utility pole as the truck turned west onto Main Avenue.	Grand Forks Herald, ND, November 7th 2005	
	394	Fatal		East Ridge Wind Farm, Chandler, Minnesota	USA	Suzion	"Man Dies In Wind Tower Fire". Slayton, Minn. A South Dakota man died and two people were injured Friday in a wind tower fire in southwestern Minnesota. The Murray County sheriff's office received a call just before 10 a.m. reporting the fire at a wind tower east of Chandler, Minn., and that one person had fallen. Benjamin James Thovson, 26, of Sioux Falls, S.D., died at the scene. He fell about 210 feet, Deputy Randy Donahue said. The other two were able to climb down and escape, but were taken to a local hospital. When help arrived, Donahue said, "the wind generator was engulfed in flames." The tower is owned by Dean DeGreeff, of Chandler, who is part of an eight-person private ownership group called East Ridge Wind Farm. The three people on the tower Friday worked for Energy Maintenance Service LLC, based in Gary, S.D. They were installing a Suzlon Wind Energy Corp. wind turbine, the companies said in a statement. According	November, 2005	http://wcco.com/loc <u>5.html</u>
	395	Transport		A941 Elgin-Rothes road at Drumbain, less than a mile from Rothes, Moray, Scotland	UK	Olsen Renewables	A huge lorry carrying a section of turbine for a Moray windfarm shed its load in spectacular style. The metal section - around 100ft long and 15ft in diameter - fell from the lorry and rolled down an embankment and 200 yards into a field after the vehicle mounted the verge on the A941 Elgin-Rothes road at Drumbain, less than a mile from Rothes. The lorry toppled on to its side on the roadway, with part of the articulated bogie coming to rest upside down, 20ft down the embankment. The Danish lorry, which was accompanied by escort vehicles at the front and rear, was on its way to the site of a windfarm which is under development on Paul's Hill at Ballindalloch. The driver of the lorry, a Dane, escaped unhurt.		
	396	Transport	02/12/2005	Larrabee, Iowa	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 lowa the carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$208000.	Legal System Intelligence	
		Fire		Schaller, Iowa	USA		"Firemen climb 213-ft tower in rescue". Two electrical workers were treated and released at Buena Vista Regional Medical Center last week after they were rescued following a fire at one of the MidAmerican Energy turbines just south of Schaller.	Reported on December 7, 2005 in Storm Lake Pilot Tribune	http://www.zwire.co =13505645&BRD= d=180485&rfi=6
	398	Blade failure		Hundhammerfjellet, North of Trondheim	Norway		Blade reported to explode	Reported by Namdalsavisa, 3 November 2009	
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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).	<u>http://members.aol.</u> <u>alldatei.htm</u>
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	<u>http://members.aol</u> <u>alldatei.htm</u>
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 storm. Blade travelled several meters only and landed close to the tower. Other turbines on site were shut down.	Trierischer Volksfreund from 19 December 2005	<u>http://members.aol</u> <u>alldatei.htm</u>
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 alldatei.htm
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. alldatei.htm
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.	ABC News online 24 December 2005	http://www.abc. ms/200512/s153
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.	National ITV and BBC television and radio news. Also Sunderland Echo 24/12/05 and 27/12/2005	http://news.bbc. ear/4556640.stm
406	Fire	29/12/2005	Oldside, near Workington, Cumbria, England	UK	VESTAS V42, 600kW, 40m tower, 42m blade diameter	Safety experts were called in to assess damage to a wind turbine which caught fire this morning. The giant structure at Oldside, on the Workington coast, had to be deemed safe by construction specialists. The fire spread from a nearby car, a Ford Fiesta, which had been burnt out. It affected the base of the turbine. Owned and run by E.On.	News and Star, 29 December 2005. Also Western Morning News, 7 January 2006	http://www.newsan cle.aspx?id=31616
407	Fire	2005	Donegal	Ireland	Siemens	No details of incident. Provision of analysis and advice on fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
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.co
409	Fire	2005	Tjaereborg, Esbjerg	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.co olutions/Wind%20te
410	Fire	2005	Windpark Olerese	Germany	Bonus	No details of incident. Provision of analysis and restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
411	Environmental	2005	Silkeborg	Denmark	Vestas	No details of incident. Provision of advice following contamination of hydraulic oil and damper liquid from	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
412	Fire	2005	Silkeborg	Denmark	Vestas	the blades. Location likely to be of AREPA's work No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.co
413	Fire	2005	Brande	Denmark	Siemens	component. Location likely to be of AREPA's work No details of incident. Restoration of fire damaged wind turbine from Japan. Location likely to be of	regarding wind turbines AREPA Group reference list of tasks regarding wind turbines	olutions/Wind%20th http://www.arepa.co olutions/Wind%20th
414	Miscellaneous	2005	Silkeborg	Denmark	Vestas	AREPA's work No details of incident. Restoration of moisture damaged component. Location likely to be of AREPA's	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
415	Fire	2005	Silkeborg	Denmark	Decowicon	work No details of incident. Provision of advice and restoration of fire and lightning damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
416	Fire	2005	Thisted	Denmark	Ebbe Hvelpund Kloster	No details of incident. Provision of analysis and advice on of fire damaged component. Location likely to be of		http://www.arepa.co olutions/Wind%20t

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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.co
418	Miscellaneous	2005	Scroby Sands	UK		A2Sea Ocean Ady (now Sea Energy) Leg damage to jack up barge	Jack-up Database	
419	Human injury	2005	Scroby Sands	UK		Two minor injuries and three near misses reported	Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/file
420	Environmental	2005	Scroby Sands	UK		Oil leakage reported	Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/file
421	Miscellaneous	2005	Scroby Sands	UK		Replacement of 4 failed generators and 39 failed bearings	Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/file
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.	Legal System Intelligence	
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.windacti
425	Ice throw	2005	Gutsch Mountain test site	Switzerland	Enercon E-40	94 reported cases of ice throw during winter of 2005/06		http://www.ewec200 2.php?page=info28 192&tr=2&searchin day=⊤=&fil1=&fi
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	Ice thrown by turbines reported, pieces 20cm thick travelling across and beyond walkways. This was observed by someone who regularly walks in the area. Constructed 2002.	Newspaper: Ostfriesen Zeitung in Leer, 10.1.2006	http://members.aol. alldatei.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/Re Krimi/2006/01/11/1
428	Structural failure	10/01/2006	Eemmeerdijk, Zeewolde	Holland	Nedwind, 1MW, 55m diameter, 63m tower	Tower bent at angle approx 15m up. Crane removed gondola and all similar turbines shut down.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/v
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	"BIG CHUNK OF TURBINE BLADE SHEARS OFF". Part of a wind turbine blade weighing more than half a ton snapped off and crashed into a field during high winds. A chunk of the 18 metre long blade sheared off at the Cold Northcott windfarm on Bodmin Moor at about 9am yesterday. The 21 turbine development straddles a main road - luckily no-one was injured. Blade parts found over 100m away.	Western Morning News, 14 January 2006. Photos also available.	

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l/windsh/N-incident.html	

431	Blade failure	14/01/2006	Wolverine Creek wind farm, Idaho Falls, ID	USA		"TWO TURBINE BLADES SNAP AT WIND FARM" Blades on two turbines at the Wolverine Creek wind farm have snapped, forcing crews to shut them down for repairs. The farm just went into operation a month ago. 122 foot blades. Run by Invenergy	Associated Press, 14 January 2006, 1814 local time. Also Local News 8, ABC (see hyperlink), Jan 15th	<u>http://www.localne</u> <u>html</u>
432	Blade failure	20/01/2006	Hundhammerfjellet, North of Trondheim	Norway		All three blades reported to be ripped off a turbine - parts of which were found 1.3km away	Reported by Namdalsavisa, 3 November 2009	http://ing.dk/artikel midt-over-i-norsk-r
433	Fire	22/01/2006	Lake Bonney wind farm, Tantanoola, South East Australia	Australia	Vestas	\$3 million fire at the Lake Bonney wind farm. "Yesterday afternoon's blaze began in a turbine located near Tantanoola. While the flames were initially contained at the top of the structure, falling debris caused the fire to spread to the grass below." A subsequent investigation, Feb 12th "Wind farm fire caused blackout", reported that the fire was too high to fight (67m) despite 6 fire trucks in attendance. A lack of wind combined with a very hot spell resulted in power cuts to 63000 homes just when they needed it for their air conditioning. "The Border Match" reports that 80,000 hectares of the National Park were destroyed.	ABC website, plus the 4 pm news on 891 radio, with the addition of an short interview with spokesperson from Babcock & Brown. Follow up reported Feb 12 on http://theadvertiser.com.au. Also "The Border Match" Tues Jan 24 2006.	http://www.abc.net 553257.htm?south
434	Fatal	23/01/2006	Port Burwell, Ontario	Canada	Construction accident	Accident during transport/construction. Michael Hipson, 42, a crane operator, was drowned near Port Burwell when a road collapsed and the crane he was driving rolled into a ditch. Ontario's Labour Ministry has confirmed.	Local Union newspaper 703Operator, Issue 119, March 2006. Also Paul Gipe's wind turbine fatalities database. Details also available in "Embedding safety into Wind Projects Delivery Process", Mike Boyce, GE, BWEA H&S 07, 26 April 2007, Glasgow UK	http://www.iuoeloc ch2006Op.pdf
435	Fire	24/01/2006	Grömitz im Kreis Ostholstein, Schleswig- Holstein	Germany		Turbine caught fire and burned to the ground on Tuesday Jan 24. The turbine house of the 65 meters of high plant burned completely, and a rotor blade fell down. The fire-brigade had no choice but to let the turbine burn down (according to police data). The police estimate the damage to property is approx. two million euro. The cause of fire is unknown.	Lübeck Police Headquarters and Lübecker Nachrichten from 24.1.2006. The URL reference has photos.	<u>http://members.ao</u> <u>alldatei.htm</u>
436	Transport	13/02/2006	Houston, Texas	USA		GE vs Industrial Terminals. GE purchased turbine blades from Brazil. On Feb 13, 2006 the blades were delivered to the M/V BELUGA ENDEAVOUR in Santos Brazil for carriage to US. The vessel arrived in Houston and discharged the cargo to the IT Terminal. 12 hrs after discharge afire erupted that destroyed the blades. Claim \$250,000.	Legal System Intelligence	
437	Blade failure	17/02/2006	Searsburg, Bennington, VT	USA	11 x 550kW turbines	Half of one 63-foot blade lost during a storm. No comment on how far blade pieces travelled. Operational since 1997. A spokesperson for Green Mountain energy confirmed that "since 1997 lightning has destroyed at least one other blade". We know that 9 other blades have been replaced due to lightning damage - 8 during May 1998 and one damaged in January 2000.	"Turbine blade flies off the handle", Bennington Banner, Tuesday, Feb 21st 2006	http://www.benning s/ci_3530796
438	Human injury	18/02/2006	Buchbrunn, Würzburg, Bavaria	Germany	107 m height	A technician was badly injured on Feb 18th in an accident at the top of a turbine tower. Cause unknown. He had to be attended to in the tower then lowered 107m to the ground by the local Fire Brigade. The emergency services call was made at 1900. The rescue took over 2.5 hours. It was after 2100 when the injured man eventually reached the ground. He was then hospitalised.		<u>http://members.ao</u> <u>alldatei.htm</u>
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 and counted only six towers, so I walked up to the site to look and that's when I discovered one of the towers had fallen over and landed on our storage garage," said the man who found the accident. Previous topples reported in 2002 and 2003	Booth in The Landmark	http://www.theland 02/Front_page/00
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/disp
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
442	Environmental	31/03/2006	Smola	Norway		"Concern Over Eagle Kills In Norway" - Discovery by 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.	Wind Power Monthly, March 2006	

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443	Miscellaneous	March -2006	Blyth, Northumberland, England	UK		Rotor blades on the two turbines off Cambois, Northumberland have not turned since March 2006, when the seabed cable connecting them to the	Reported in The Journal on 23 December 2008	http://www.wind- watch.org/news/20 turbines
444	Fire	10/04/2006	Galicia	Spain		mainland snapped. "Fire destroys wind generator at A Capelada". (in Spanish)	La Voz de Galicia, 10 April 2006	http://www.lavozde
445	Structural failure	24/04/2006	Montana	USA		10 KW turbine on a guyed 100 ft lattice tower fell. A cotter pin that formed part of the support failed causing	Private HSE Communication	00/04/10/4080343
446	Blade failure	24/06/2006	Lake Benton, MN	USA		a guy wire to fail and tower falling over. High winds caused the blade of a wind turbine to snap west of Lake Benton, Minn.	Rapid City Journal, dated weds June 26th 2006	http://www.rapidcit 6/06/26/news/state
447	Fire	26/05/2006	Tehachapi, CA	USA		"Flames lap Creek Pass". The fire was caused by burning debris from a wind turbine that caught fire due to a malfunction. Flames that marched across the hills of Oak Creek Pass on May 26 brought firefighters from several jurisdictions to battle the area's first large-scale fire of the season. Theye fought the fire until May 28, when it was eventually defeated, destroying 787 acres.	Reported on June 3, 2006 in Tehachapi News	http://www.windac
448	Miscellaneous	May-2006	Oregon	USA		Generator bearings failed 11 months after tower was first brought online. The bearings were replaced, but failed five months later, then again 11 months later (September 2007). New bearings installed then prevented further failure.	"Bearing Failure Prevented at Oregon Wind Farm"	http://www.powerg isplay/articledispla engineering/volum 3/departments/fiel prevented-at-oreg
449	Fatal	01/06/2006	Palm Springs, CA	USA		Operator/technician was found hanging inside the wind tower sometime during 2006 - before April 17th 2006 (Gipe database date). Apparent suicide. No further details.	Paul Gipe's wind industry deaths database	http://www.wind- works.org/articles/
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 Tirunelveli district, reportedly the biggest in Asia. Police said the wind turbine generator of the unit exploded and caught fire. The splinters from the turbine, located a few kms from the Koodankulam Nuclear Power project site, spread over one sq km after the explosion.	newKerala.com	http://www.windac
451	Human injury	June 2006	North Hoyle offshore wind farm	UK		One minor injury and one near miss reported during the year.	North Hoyle 2nd Annual Report July 2005 to June 2006	http://www.decc.g. t_we_do/lc_uk/lc _trans_fund/wind
452	Blade failure	02/07/2006	Oldside, near Workington, Cumbria, England	UK		THE blade of a wind turbine disintegrated and fell 200ft after being struck by lightning near Workington. Police cordoned off the area after the incident amid fears that more debris could fall from the turbine at Oldside. A member of the public, who witnessed the spectacular lightning strike earlier this month, alerted police. Sgt Peter Garforth said: "The blade was made of fibre glass. If anyone had been underneath it, they could have been sliced into pieces. "There were some bits that fell off that were a couple of feet across. We put a cordon around to make sure no one walked under the turbine." The windfarm is on an isolated piece of ground often used by dog walkers during the day. The 21-metre long blade was struck at around 11pm on July 2.		http://www.newsal cle.aspx?id=3940
453	Miscellaneous	06/07/2006	Flevoland	Holland	Nedwind	Complete destruction of turbine following lightning strike. The tower was fitted with a lightining conductor which did not work.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl
454	Environmental	21/07/2006	Berkshire, MA	USA		"Wind project cited for erosion". The Berkshire Wind Power Project has been cited, but not fined, by the state Department of Environmental Protection for failure to maintain erosion controls at the project site.	July 21, 2006 by Shaw Israel Izikson, North Adams Transcript in Berkshire Eagle	http://www.berkshi _4077779
455	Environmental	01/08/2006	Woolnorth Farm, Tasmania	Australia		"Eagle put down after wind farm accident". A wedge- tailed eagle was put down after colliding with a wind turbine. Confirmed by the turbine owners "Roaring 40s", who also confirmed that this was the third endangered eagle this year to be killed by one of their turbines.	ABC News online, Tuesday Aug 15th 2006	
456	Structural failure	15/08/2006	Hedingshan wind farm in East China's Zhejiang Province	China		Longyuan Electric Power's coastal 15.85 MW Hedingshan wind farm in East China's Zhejiang Province suffered heavy damage after being swept by Typhoon Saomai and winds of 67 m/s in mid August. Eight of the 28 turbines installed barely survived.	Windpower Monthly November 2006	http://www.windpo 0650/Typhoon-dar wind-farm-East-Cl SEARCH

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457	Structural failure	15/08/2006	Cangnan Wind Farm	China		Super Typhoon Saomai almost destroyed the coastal Cangnan Wind Farm in August 2006, damaging 20 of its 28 turbines. "We may boldly develop offshore wind farms in coastal areas to the north of the Yangtze River estuary, considering the present technological levels. But we must take great care to develop offshore wind farms to the south of the Yangtze River estuary, because of the typhoons," says Wu Yundong, general manager of Zhejiang Huayi Wind Energy Development.		http://www.windpor 5674/China-Specia litmus-test-offshore SEARCH
458	Fire	17/08/2006	Anorias in Pétrola, Albacete	Spain		"Eighty hectares burn". A wind turbine at Anorias in Pétrola began to burn at 4pm, causing a forest fire in the place known as the Cord. Apparently this is the second such incident.	August 17, 2006 in THE VERDAD/ALBACETE	http://www.laverda prensa/noticias/All REG-220.html
459	Transport	24/08/2006	Portland, Oregon	USA		Vestas vs Wilhelm Trucking. On 24 Aug 2006 the tractor and trailer transporting the Nacelle from Vancouver Washington was involved in a single vehicle accident in a tunnel near Portland Oregon. The trailer tipped and the nacelle fell off the trailer sustaining significant damages. It was determined that the trailer was not sufficient for the load. Claim \$800,000 plus.	Legal System Intelligence	
460	Human injury	25/08/2006	Beatrice Oil Field, Highlands, Scotland	UK	5MW prototype	"Windfarm project worker loses leg after accident". A British man in his 40's has had his leg amputated after suffering serious leg injuries in an accident on a barge towing a giant wind turbine to a North Sea oilfield on August 25. He was working on the Talisman/SSE project at the Beatrice field. Talisman is helping HSE with inquiries. The man was airlifted to Raigmore Hospital Inverness after the incident.	Press & Journal, 9 September 2006 and previously Press & Journal 26 August 2006.	
461	Blade failure	03/09/2006	Herzogenrath- Merkstein in Kreis Aachen, Aachen, NRW	Germany	Nordex N90, 2.3MW, 100m hub, 90m diam rotor, 145m total height	The original police message reported a loose turbine blade around 1520. The turbine is located very close to federal highway 221 between the villages of Alsdorf and Boscheln (Übach-Palenberg). The loose blade struck the tower, showering highway 221 with debris up to 100m. The road and area around the damaged turbine were closed. The operator did not shut down the turbine until 1700, after which the highway was cleared and reopened. Why the blade became lose remains unknown.		http://members.aol alldatei.htm
462	Transport	11/09/2006	Beatrice Oil Field, Highlands, Scotland	UK	5MW prototype	"Giant Turbine Blade Is Damaged". An accident involving a crane damaged the blade of one of the two giant turbines being asembled at Nigg in Easter Ross, Highland. A spokesman for Talisman Energy claimed that it was superficial damage only and that no delay to the project had occurred. Talisman also blamed the weather - a statement they later retracted as it occurred on a very calm day. To date (January 2007) the second turbine remains at Nigg, unoperational.		http://www.pressar de.jsp?nodeld=14 Content&sourceNe 15410477&module ormname=sidebar
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, Muros, Galice	Spain		Turbine failure started a forest fire about 4pm. High winds resulted in destruction of between 80 and 100 hectares of scrub forest, oak and pine.	La Voz de Galicia, 21 September 2006. Also La Voz de Galicia, Friday, 27 October 2006	http://www.lavozde cia.jsp?CAT=1028
465	Blade failure	01/10/2006	Jawe Konstrukt of Wesseling at a site near Herzogenrath	Germany	Repower Systems 2 MW turbine	"Repower 2MW wind turbine loses blade tip". A Repower Systems 2 MW turbine, newly installed near Herzogenrath, lost a blade tip during high winds in early September requiring a main road to be closed for several hours "The fault appears to have been in the charger for the batteries operating the blade brakes and the sensor system that should have signalled that the batteries were not charged,"	Windpower Monthly October 2006	http://www.windpo 1160/Repower-2-h blade-tip/?DCMP=
466	Fire	03/10/2006	Wybelsum Polder by Emden in Ostfriesland/ Niedersachsen	Germany	Enercon E66, 1.5MW, 65m hub, 60m diam rotor	Fire fighters arrived at 230 am but could do nothing. Two of the blades fell burning to the ground. Fire brigade sealed off the site and allowed it to burn out.	Ostfriesen-Zeitung from 4 October 2006	http://members.ao alldatei.htm

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467	Blade failure	06/10/2006	St. Thegonnec, Pleyber Christ, Finistere, Brittany		300kW	Whole blade detached and fell in windless conditions between Friday night and Saturday morning. The third incident here - two previous incidents in 2004. Blade measures 10m and weighs 2-3 Tonnes. A second blade was damaged by the falling blade. The public prosecutor of the court of Morlaix, Laurent Fichot, has opened a criminal investigation for "endangering the lives of others".	also available online from FR3.	http://ventdubocag
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.	EDP24	http://new.edp24.c spx?brand=EDPOr rand=edponline&t0 OED05%20Oct%2 A09%3A423
469	Miscellaneous	13/10/2006	Barrow offshore wind farm	UK		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.go t_we_do/lc_uk/lc_l trans_fund/wind
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/20 co-seeks-investige
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 alldatei.htm
472	Transport	26/10/2006	North Sea, off Scotland	UK	Parts for 3 x 1.3MW turbines	"Wind Turbine tower lost overboard". Parts of a tower were lost overboard from a ship in the North Sea, on its way from Denmark to Lewis on the German-registered "Lass Moon".		http://news.bbc.co. s_and_islands/608
473	Fire	31/10/2006	Wolf Windenergie, Heerenveen	Holland	Vestas NM 48/750	Turbine on fire photographed on 31 Oct 2006. Gondola completely burned out. Tower damaged.	Confirmed on Vestas WINDNIEUWS NEDERLAND - 2006 website. Photograph available via weblinks.	http://home.planet.
474	Blade failure	31/10/2006	Lake Wilson, Minnesota	USA	Suzlon S88	Two complete blades photographed thrown from turbine in September and November 2006		http://www.windact
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	<u>http://members.aol</u> <u>alldatei.htm</u>

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476	Blade failure	11/11/2006	Northern Ireland	UK	Chinese made	"Blades 'flew off wind turbine" A farmer from Upper Ballinderry has told how the massive blades of a wind turbine installed on his land came loose and flew over his house before crashing to the ground. "It was three days after the turbine was installed that it happened," said Mr Hayes. "It was really the first day there had been any real wind since it had been set up. The wind got up and the rotors came off the tower." The blades, which have a diameter of 10m, flew off and the tail went spinning in the wind. "I was about 50m away when it came off and it flew right over the farmhouse," he said. "There were three blades in the rotor and they each went in different directions. "They travelled about 200m and for 10 minutes the tail of the turbine was spinning around on top of the tower. "I had no idea where it might have gone next but it just landed next to the tower. "I was shocked by the whole incident as I had been out in the yard shortly before one of the blades landed there." Mr Hayes said he has only gone public after 18 months because he does not feel the problem is being resolved by either the supplier or the Department of Agriculture.	Reported in Belfast News Letter on 17 June 2008 and in Belfast Telegraph on 18 June 2008. Confirmed by private communications with reporter Linda McKee and with Ulster Farmers Union.	
477	Miscellaneous	16/11/2006	Locust Ridge I Wind Farm, Pennysylvania	USA		Chain lifting hoist deposited excess chain in bag that could easily tip and pour the chain out onto personnel below: electric hoist system where the chain exited the collection bag, fell through the access door, struck and damaged a hydraulic pump being raised from the ground and then continued to fall, striking the wind turbine's lower tower entry door.	Legal System Intelligence	
478	Blade failure	17/11/2006	Pori, Tahkoluoto, Finland	Finland	Winwind WWD-3-90 3MW	Report containing details of blade failure on a Winwind WWD-3-90 3MW turbine (hubheight 90m, rotordia. 90m). Details: Blade broke down, in normal wind speed. Info source: Suomen tuulivoimayhdistys in their newsrelease "Tuulensilmä 4/2006"	Info source: Suomen tuulivoimayhdistys in their newsrelease "Tuulensilmä 4/2006"	http://www.tuulivoim TS-2006-4.pdf
479	Structural failure	20/11/2006	Black Mountain, Dresden, Washington County, NY	USA	Small turbine	"Toppled Turbine raises concerns". Hikers on Black Mountain reached the fire tower at the summit earlier this month to find a 60-foot wind turbine lying in the snow. The State Police own the turbine. Spokeswoman Maureen Tuffey said it fell because a guy wire gave way when a bolt sheered off. She said it might be spring before the turbine is fixed.	Reported in Times Union on Nov 20th 2006	http://timesunion.co newsdate=11/20/20 r&category=REGIO CAL&storyID=5370
480	Human injury	27/11/2006	Scroby Sands, Norfolk, England	UK		Scroby Sands windfarm was shut down following electrocution of a worker. A spokesman for the East of England Ambulance Service said they were called to North Denes Road, Yarmouth, at 9.53am on Monday, November 27 after the 22-year-old engineer suffered an electric shock. He was taken to the James Paget University Hospital in Gorleston. The problem at Scroby is the latest setback to hit the £75m windfarm, which became one of the UK's first commercial offshore wind farms when it was built in 2004, but the government's first annual report painted a very different picture with the turbines generating only a fraction of the power they were meant to. The DTI report showed the wind farm was riddled with mechanical problems which lowered production.		http://www.eveningn ws/story.aspx?brand News&tBrand=ENO itemid=NOED09%2 3A40%3A08%3A10

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48		Blade failure	01/12/2006	Kansas	USA		Kansas winds" A routine wind plant installation in America's heartland took an unnerving hit recently from a small tornado, which whipped through the construction site and damaged blades waiting for installation. The same airfoil properties designed to capture wind energy allowed the twister's 70 mile-per- hour (31 m/s) winds to scatter as many as ten blades around the site, including one that was moved as much as 55 metres and had to be replaced.	Windpower Monthly December 2006	http://www.windpowermonthly.com/news/log in/954963/	
48		3lade failure		Pavillion, Genesee County, NY	USA	140 foot domestic tower	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	
48		Structural failure		Bondues, Lille	France		Complete collapse of 30m high turbine tower in approx 90km/hr wind, luckily in a car park which was unoccupied at the time. This was in the industrial park of Bondues close to Lille in NW France. Photographs available online.		http://ventdubocage.net/normandie12.htm	http://nord-pas-de-calais- picardie.france3.fr/info/26432638-fr.php
48	4 E	Blade failure		Mehring in Kreis Trier- Saarburg, Rheinland- Pfalz		Enercon E70, 2.0MW, 113m high	strong wind. Mehring circle and adjacent road was closed. The police communicated that the blade splintered into many parts, which were scattered over a wide area. Luckily no-one was hurt. A later message confirmed that a driver informed the police that the turbine had been turning very fast prior to the accident. Extent of property damage unknown.	Police broadcast message from SWR4 at 1100 on 8 Dec 2006	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
48	5 \$	Structural failure	08/12/2006	Clarion, North Iowa	USA	School turbine 150kW	CLARION: The school's wind turbine collapsed December 8 about 7 a.m., knocking down a power line and causing school to be cancelled for the day. A school official said the likely cause was a broken brake which allowed the giant propeller to turn too fast. Then, a tip broke off one blade causing the generator to run out of balance. This stressed the tower and the structure eventually came down. No injuries. "Even at 7 in the morning, we have a number of kids in school," said Robert Olson, superintendent for the Clarion- Goldfield Community School district. "There were some students that were weight-lifting (and) they were close"	Reported by Belmont Independent News, Dec 21st. Also the Fort Dodge Messenger		http://www.messengernews.net/News/article s.asp?articleID=5648
48	6 E	Blade failure		Deanburn Primary School, Bo'ness, West Lothian, Scotland	UK	15kW, Proven Energy light industrial turbine.	"Alert After Turbine Breakdown". Heavy Part drops from above school grounds. A Scots wind turbine firm has put out an alert after part of a turbine fell off at a school. Proven Energy has ordered the shutdown of 30 of its latest turbine type at locations as far afield as Italy and Orkney. Gordon Proven, managing director of the manufacturer in Stewarton, Ayreshire, says the action follows an incident at Deanburn Primary in Bo'ness. Last month the revolutionary eco-friendly school lost its green energy supply after a damper, used to control the blades, came off when bolts broke. The three-inch- square part, weighing several kilos, plunged to the ground, luckily outside school hours when there were no children around. The three bladed 15 kilowatt turbine is in use in various other places, around eight in Scotland. Locations include a school in Yorkshire, farmland in Orkney and Cornwall, and an estate in the Stranraer area. The actual event happened in November.	The Sunday Post, 10th December 2006	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, III., was helping his partner of 15 years, William Fisher, 38, of White Hall, III., direct a tractor-trailer out of Gamesa Wind in the U.S. Steel complex when the 50-wheeled trailer severed Magelitz's left leg and crushed his right leg, according to police.	Reported in The Intelligencer on 14 December 2006	http://nl.newsbank.com/nl- search/we/Archives?p_product=BURB&p_ multi=DPIB&p_theme=burb&p_action=sear ch&p_maxdocs=200&p_topdoc=1&p_text_d irect- 0=1167334A1BED46D8&p_field_direct- 0=document_id&p_perpage=10&p_sort=Y MD_date:D&s_trackval=GooglePM	
488	Miscellaneous	18/12/2006	Lee/LaSalle County windfarm, IL	USA	2MW Gamesa	turbine off a truck when the boom folded over. "It was	Reported by NewsTribune online Dec 20th, and also by Industrial Wind Action Group 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/	<u>http://www.wjactv.com/news/10568105/deta</u> <u>il.html</u>	http://www.windaction.org/news/7029
490	Ice throw	28/12/2006	Schauenburg- Martinhagen im Landkreis Kassel, Hessen, Lower Saxony	Germany			Source of information was the wind power station managing director, Hans Heinrich Berghofer. Report on Baunatal online, dated 30 Dec 2006.	http://www.hna.de/baunatalstart/00_200612 29173018_Eisstuecke_fielen_von_Rotoren _ab.html	http://members.aol.com/fswemedien/ZZUnf alldatei.htm
491	Miscellaneous	December 2006	Melancthon I wind	Canada		Ice throw reported and the turbines closed for nine days as a result.	Reported in Orangeville Citizen on 3 March 2009	http://www.citizen.on.ca/news/2009/0305/re gional news/007.html	http://www.windaction.org/news/20270
492	Human injury	2006		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	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		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.		

499	Human injury	2006	Scroby Sands offshore wind farm	UK		Medical Treatment Injury - A ground worker received a superficial burn to the right forearm whilst working in an excavation	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.	
500	Human injury	2006	Scroby Sands offshore wind farm	UK		Six other minor injuries plus four near misses also reported	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.	
501	Environmental	2006	Scroby Sands offshore wind farm	UK		A hose failed on an oil pump resulting in a maximum of 25 litres of gearbox oil being released into the sea.	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.	
502	Miscellaneous	2006	South Ayrshire, Scotland	UK	Siemens	No details of incident. Provision of analysis, advice and restoration of water damaged component. Location	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.o
503	Miscellaneous	2006	Silkeborg	Denmark	Siemens	likely to be of AREPA's work 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. olutions/Wind%20
504	Fire	2006	Smola	Norway	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged component. Location likely to be of AREPA's work		http://www.arepa. olutions/Wind%20
505	Miscellaneous	2006	Store Brondum	Denmark	Vestas	No details of incident. Provision of advice and	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa. olutions/Wind%20
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. olutions/Wind%20
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.
508	Ice throw	2006	Gutsch Mountain test site	Switzerland	Enercon E-40	13 reported cases of ice throw during winter of 2006/07	Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	http://www.ewec2
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 — right next to a highway"	Reported in Der Spiegel August 24,2007	http://www.wind- watch.org/news/2 wind-power/
510	Structural failure	Jan-2007	Wahrenbrück, Elbe- Elster district	Germany		"Windmill loses its nose" 2 meter section reported to have fallen 100m to the ground in Wahrenbrück (Elbe- Elster district).	Reported in BILD 12 January 2007	http://www.bild.de reporter/artikel/20 unfall.html
511	Fire	01/01/2007	Melle-Riemsloh im 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).	Reported in newspaper Neue Osnabrücker Zeitung 02.01.07. Also reported by police (Polizeikommissariat Melle)	http://members.ac
512	Structural failure	08/01/2007	lwaya Wind Farm, Higashidori	Japan	Vestas	"Wind turbine topples over: Question is why?" HIGASHIDORI, Aomori Prefecture-The industry ministry Wednesday said it is trying to determine what caused a 68-meter-high wind turbine to collapse earlier this week since strong winds apparently were not blowing at the time. The incident at the Iwaya Wind Farm in the Iwaya district of Higashidori in this northern prefecture is thought to have occurred late Monday, according to officials of Eurus Energy Holdings Corp., which manages the wind farm. While no one was injured, the incident resulted in temporary power outages to homes in the area because power lines were severed.	Reported on January 11, 2007 in Herald Tribune/Asahi	http://www.asahi.c asahi/TKY200701
513	Fire	09/01/2007	Ketin bei Falkenrehde im Landkreis Markisch Havelland,	Germany		Fire at Ketin I wind park. Cause unknown. Fire crew could not fight the fire due to the height, and sealed the area off. No one injured, wind tower destroyed.	Reported in newspaper Märkische Allgemeine, 10.1.2007	http://www.maerki eitrag/10850427/6

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514	Blade failure	11/01/2007	Walpole Cross Keys, Norfolk, England	UK	5 foot blade - small turbine	"Too windy for a turbine". Winds blew a wind turbine blade into the conservatory of a West Norfolk home on Thursday. Torrential rain storms and gale-force winds caused havoc across the country, but in Walpole Cross Keys one couple were stunned when a five-foot blade from a wind turbine smashed into their conservatory.	Reported in Kings Lynn Today News, January 12 2007	http://www.lynnnev x?SectionID=9918
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)	Information from police headquarters at Itzehoe.	http://members.aol alldatei.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.	All three blades ripped from test turbine during storm. Pieces of turbine blade found 36m away. The turbine sits atop a portacabin-type office, which was hit by several pieces of turbine. "One fragment six inches long weighing about a pound had gone through the roof of our outside office - through the outer and inner aluminium skin (plates an eighth of an inch thick with honeycomb insulation between) and embedded itself in the wall (three-quarter inch ply). Imagine if the roof was plastic, with people sitting underneath. They would have had no chance. " Owners plan to install a new turbine in summer.		http://www.habitat/
517	Blade failure	20/01/2007	Scheid bei Kronenburg im Kreis Daun, Rheinland-Pfalz	Germany		During a storm a rotor blade broke off. Parts were thrown about 100m. The turbine stands directly beside an access road used by walkers, the post office, milkman and garbage disposal.	Source is an eye witness account from two individual neighbours	http://members.aol alldatei.htm
518	Environmental	24/01/2007	Forss, Caithness, Scotland	UK	Bonus A/S 1MW	"Buzzard killed by wind-turbine blade" A busload of shocked nuclear workers witnessed the death of a buzzard after it flew into one of the wind turbines at Forss on Wednesday. The loss of the adult bird, which is a protected species, has been notified to the Royal Society for the Protection of Birds. The demise of the buzzard was seen by a group of workers travelling between New Park business park at Forss and the neighbouring site at Dounreay at lunchtime on Wednesday. The buzzard was one of a pair, with its local nest also including a nine-month-old fledgling. No- one from Renewable Energy Systems, which runs the Forss site, was available for comment.	Reported in John O'Groats Journal, 26th Jan 2007, plus the Aberdeen Press and Journal	http://www.johnog journal.co.uk/news uzzard_killed_by
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.go t_we_do/lc_uk/lc_l trans_fund/wind
520	Blade failure	28/01/2007	Fenner Wind Farm, Madison County, NY	USA	20 x GE Wind Energy 1.5MW turbines, operational from Nov 2001	Photograph only available (see url). The photo is taken at Fenner Wind Farm on Sunday, January 28th at 2 p.m, during snow. The tower was on the left side of Mile South (?) Road. Eyewitness account states "Half the wind turbines were turning, the rest were not. The only thing that drew my attention to the site was the crane. As I looked closer, the blade at 6 o'clock is sheared off, what appears to be either material failure, lightening, I don't know. But I did a quick search on the web for any news on it and found none."		http://www.windac

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521	Blade failure	28/01/2007	Testorf im Kreis Nordwestmecklenburg, Mecklenburg- Vorpommern	Germany	Enercon	Storm reported to have destroyed the three blades on one of the Luttuschka turbines. One of four installed and operational since 1998.	Reported in newspaper SVZ / Gadebusch- Renaher Zeitung, published 31.1.2007	http://www.svz.de/r 3-15803495/23-15
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.		http://news.bbc.co. 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.go t we do/lc uk/lc t trans fund/wind
524	Transport	21/02/2007	Erie County, PA	USA		"Windmill-hauling rig topples utility pole" For the	Reported by Erie Times News (PA) on 23 February 2007	http://nl.newsbank. search/we/Archive: e=et&p action=sea topdoc=1&p text 0=1177A7CC8E0A 0=document id&p MD_date:D&s trac
525	Fire	23/02/2007	Dodge Center, Rochester, MN	USA	NEC Micon	"Lightning hits wind turbine, starts fire". A wind turbine near Dodge Center lost one of its blades Friday night when lightning struck it and started a fire. The Rochester Fire 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.		http://www.postbul emplates/localnew =2
526	Fire	23/02/2007	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.highlan icleid=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.		http://nl.newsbank. search/we/Archive e=et&p_action=se topdoc=1&p_text 0=1177A7CC8E0/ 0=document_id&p MD_date:D&s_trac
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	

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529	Human injury	25/02/2007	Lake Bonney wind	Australia	Vestas		Reported on ABC News Online, Feb 25th	http://www.abc.net.au:80/news/newsitems/2	
			farm, Tantanoola,				2007, 1145am	00702/s1856503.htm	
			South East Australia			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.			
						Incident tomorrow.			
530	Blade failure	25/02/2007	Parc Cynog, Llanmiloe,	UK	NEG Micon 720kW	"Wind farm shutdown as probe into accident is	Reported in Carmarthen Journal, 28	http://www.wind-	
			Carmarthen, Wales				February 2007	watch.org/news/2007/03/06/wind-farm-	
						the blade of a wind turbine above Llanmiloe snapped.		shutdown-as-probe-into-accident-is-	
						Fortunately, no-one was hurt in the incident at Parc		launched/	
						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.			
531	Structural failure	08/03/2007	Fairfield, Herkiner	USA		Collapse of two anemometer masts: "Falling test towers	Reported in The Evening Times April 6th	http://www.windaction.org/news/8827	http://www.littlefallstimes.com/articles/2007/
		00,00,2001	County, New York				2007		<u>04/0</u>
			county, new ronk			March 8 Fairfield Town Council meeting was that a	2001		<u>04/0</u>
						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."			
500	Fire	00/00/0007	Lummelunda, Gotland	Swadan		"Vindkraften är farlig – Del 2" (In Swedish - Wind power	Departed by units sentre and in Marcold C		
532	Fire	22/03/2007	Lummelunda, Gotland	Sweden			Reported by www.contra.nu in May 2019		
						is dangerous - Part 2). Article contains a description			
						and photo of a wind turbine on fire at Lummelunda,			
500		04/00/0007		1104		Sweden, on 22 March 2007.			
533	Blade failure	31/03/2007	Allegheny Ridge Wind	USA	Gamsea Eolica G87,		Reported in The Patroit-News, April 5th	http://www.windaction.org/news/8818	http://www.pennlive.com/business/patriotne
			Farm, Cambria County,		2MW, rotor diameter		2007. An earlier report in NEPA NEWS		ws/index.ssf?/base/business/11757336131
			Pennsylvania		87m, 67m-100m hub	County wind farm might walk away if it's not determined			37790.xml&coll=1&thispage=1
						what caused seven turbine blades to crack and large	"Cracks discovered in Cambria wind farm		
						pieces of two blades to fly off.	turbine blades"		
						The problems at the Allegheny Ridge wind farm are a			
						serious concern, said Neal Emmerton, regional asset			
						manager for Sydney-based Babcock & Brown. The			
						largest piece of fiberglass sheathing to fly off a blade			
						was 143 feet long, according to Alberto Gros, manager			
						of the Gamesa plant in Ebensburg. A full blade weighs			
						6.3 tons. The large piece, made of quarter-inch thick			
						fiberglass, weighed far less than that, but it still required			
						a crane to lift, he said. All of the pieces landed within a			
						300-foot safety zone around the turbines. No houses			
						are close to the safety zone. Emmerton said the blades			
						were turning at the time they cracked. All of the			
						approximately 360 blades that were produced at the			
						Ebensburg plant since it opened last summer are being			
						checked for cracking, Emmerton and Gros said. Some			
						have gone to wind farms in Texas, others to Illinois. All			
						turbines with the blades have been shut down until they			
						can be inspected. Gamesa issued a safety directive			
						specifying that no worker is to come within 100 feet of			
						an uninspected turbine, Emmerton and Gros said. A			
						later report in The Patriot News (May 7 2007) blamed			
						"bad glue" for the disintegrating blades, and also			
						reported that residents reported pieces thrown more			
534	Environmental	12/04/2007	Barrow offshore wind	UK		than 500 feet (i.e. outside the "safety zone" mentioned. During work on a WTG about 100 litres of oil leaked out	Barrow 1st Annual Report June 2006 to	http://www.decc.gov.uk/en/content/cms/wha	
			farm			and down the outside of the	June 2007	t we do/lc uk/lc business/lc economy/env	
						tower from the nacelle. Some of the oil ran all the way		trans fund/wind grants/wind grants.aspx	
						down the tower and into the sea			
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535	Structural failure	16/04/2007	Dartmouth, Massachuchetts	USA	Home turbine, 35 feet high	"Dartmouth windmill toppled by storm" One of the many casualties of this weekend's storm was a windmill installed by former state Rep. Mark A. Howland. Arthur Larrivee paid Mr. Howland \$16,000 for a windmill and solar panel system for his home at 620 Tucker Road and received everything he asked for: two windmills atop 35-foot-high poles, four solar panels and electrical equipment to convert the power generated into electricity. But on Monday morning, he woke to find that the steel poles of one windmill had snapped clean off about 4 feet above the ground, leaving the windmill lying on the ground. "I honestly couldn't believe it," said Mr. Larrivee.		http://www.windac
536	Blade failure	16/04/2007	Edom Hills Wind Park, Catherdral City, California	USA		7.5m long, 700 lb Blade thrown 100 yards from turbine on weekend when location was not manned.	High Potential Injury Lessons Learned Report, Incident Report No IR-2231386	
537	Structural failure	26/04/2007	Diss, Norfolk, England	UK	Swift roof top turbine, 2.1m diameter, 1.5kW	"Where have those turbines gone". Article in Diss Mercury highlighting that Tesco have removed 5 Swift turbines from their flagship Diss store. "Last week it emerged that the five turbines, used to great effect during recent power cuts in Diss when the rest of the town lost electricity, had been removed. A spokesman for Tesco said: "The turbines have been removed from the Diss store. Another customer with the same model of turbine, not Tesco, has reported a problem with one of the turbines. "I don't know what the problem was, but as a precaution we've removed all the turbines for health and safety reasons. We'll keep them down until they've found out the cause of the fault." She could not say when the turbines were removed, or when they are expected to be returned." Subsequent investigation found that a decision to remove the turbines was taken following a Swift turbine incident in Scotland where the turbine arms fell off during a storm. This incident remains unsubstantiated by any referable source.	Reported in Diss Mercury April 26th 2007	http://www.dissme ercury/news/story &category=news& egory=news&item 007%2018%3A45
538	Blade failure	26/04/2007	Erie Shores Wind Farm, near Port Burwell, Ontario	Canada	GE 1.5MW, 77m diameter, 80m tower	"Lightning damage to turbine covered". A lightning strike bent one of the blades of a turbine on April 26 at 11:30 p.m. The turbine is located south of Nova Scotia Line and west of Port Burwell. David Price of Clean Power Income Fund, which owns the wind farm, said the machines are designed to withstand lightning, but only to a certain extent. "If the lightning hits the machine itself, it's not a problem," he said. "If it hits the blade, it can't withstand that kind of energy." Parts of the blade fell from the damaged turbine as documented by the A Channel television news on April 30, 2007. Cost of replacement estimated at C\$200,000.		http://www.windad
539	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/
540	Blade failure	30/04/2007	Scroby Sands	UK		Reported that the wind farm has suffered a lightning strike which destroyed a blade	Scroby Sands offshore windfarm, Third Annual Report, January 2007 - December 2007	www.berr.gov.uk/
541	Environmental	07/05/2007	Smola wind farm, Norway	Norway		"Sea eagles in collision with wind turbines at Smøla". Since Phase 2 of the Smøla Wind Farm opened in September 2005, nine sea eagles have died after colliding with turbine rotor blades. Confirmed through Statkraft (operators) website.	Reported on operators own website, May 7th 2007	http://www.statkra ature articles/sea wind turbines a

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542	Blade failure	08/05/2007	Ortsverbindungsstraße Wahrenbrück	Germany	NEG Micon	Rotor blade fracture reported at Wahrenbrück. The entire blade was thrown a distance of 150-200m, travelling across a road into an adjacent cornfield. The turbine was only 4 years old. PDF file includes photos	Reported in Lausitzer Rundschau online on 9 May 2007	http://www.lr- online.de/regionen/elsterwerda/Rotorblatt- segelt-durch-die-Luft;art1059,1631403	http://www.buerger-fuer- eggebek.de/downloads/wkaartunfwahrenbr ueck.pdf
543	Structural failure	11/05/2007	Voe, Shetland, Scotland	UK		"Wind test mast found in pieces on remote hill" A test mast designed to measure wind velocity for a proposed windfarm has blown down. The 40-metre mast on a hill north of Voe belongs to utilities giant Scottish and Southern Energy and is believed to have been installed on the top of Cunnigill Hill, between Swinning and Quhamm, at some point in the last two years. An SSE employee said that it looked like the mast had fallen over because one of the four guy wires holding it in place had corroded and that the top section of the mast had broken off and broken into pieces. The employee said that the structure was safe but said he had no knowledge of when the mast blew down. SSE is now considering relocating the mast on a different hill as planning permissions for test masts are only granted 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/Shetlandtim es/content_details.asp?ContentID=22257
544	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	
545	Fatal	21/05/2007	Kings Lynn, Norfolk, England	UK		on his land". The UK's first public fatality regarding	Reported in Telegraph Online May 24th 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	
546	Fatal	22/05/2007	Earlsburn windfarm, Stirling, Scotland		Nordex N80, 2.5Mw, rotor diameter 80m, hub height 70m	"Man dies after 100ft turbine fall". <b>The UK's first wind</b> <b>turbine operator fatality.</b> A 19-year-old construction worker was killed after falling down the shaft of a wind turbine. The man, thought to be Brazillian, was inside the turbine which was under construction at the Earlsburn windfarm in Touch Hills, near Stirling. The accident happened at about 1730 BST on Tuesday. It is understood he was killed instantly and firefighters later removed his body. The Health and Safety Executive are investigating. A spokesman said a report would be submitted to the procurator fiscal, who would decide whether a fatal accident inquiry or any criminal charges should follow.	Reported on the BBC News Scotland May 23rd 2007.	http://news.bbc.co.uk/1/hi/scotland/tayside_ and_central/6685447.stm	

547	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.go t_we_do/lc_uk/lc_t trans_fund/wind
548	Transport	24/05/2007	Menomonee Falls, Wausheka County, Wisconsin	USA		"Lost load snarls traffic in Falls". A 62-ton section of a wind turbine tower fell from a semitrailer truck that was turning west at Main St. and Appleton Ave. in Menomonee Falls on Thursday. The trailer was hauling the tower section to Joyce, Iowa, from Manitowoc. The accident closed the intersection all day; it was cleared around 9:25 p.m. This has prompted state officials to halt all such future shipments. No-one was injured.	Reported in Milwaukee Journal Sentinel, May 25th 2007	<u>http://www.jsonline</u> =610480
549	Environmental	30/05/2007	Maple Ridge Wind Power Project, Albany, New York	USA	Vestas 1.65MW, 80m tower, 83m blade diameter	"Study shows hundreds of dead birds, bats at wind turbines". A consultants' report for PPM Energy and Horizon Energy identified 123 birds, mostly night migrants, and 326 bats found dead over the course of five months last year beneath 50 wind turbines on the plateau between Lake Ontario and the western Adirondacks. "It's hard to justify this kind of bird and bat slaughter for the amount of electricity we're generating here," council spokesman John Sheehan said. "Ultimately we think there are good places to put windmills and wind turbines, but we need to do some study before we start putting them up, and that wasn't done here."	Reported in Associated Press, May 30th 2007. Actual report available via second url on the right.	http://www.newsda wyork/ny-bc-ny windmillfallout053( coll=ny-region-apn
550	Blade failure	30/05/2007	Springview, Norfolk, Nebraska	USA	750kW, 79 feet long blades.	"Obsolescence of wind turbines worries Springview ". Report confirms blade cracking, though the turbines are still operating. "The turbines have been plagued with repair and maintenance issues". Report also mentions concerns regarding final decommissioning. The turbines are only 9 years old - less than half their expected operating age.	Reported in Norfolk Daily News, May 30th 2007.	http://www.norfolko SectionID=3&Subs =4295
551	Environmental	07/06/2007	Barrow, Cumbria, England	UK	Swift roof top turbine, 2.1m diameter, 1.5kW	"Seagulls beware". Report confirmed seagull deaths at Tesco's Barrow store. Eyewitness splattered with remains of dead seagull after collision.	Reported in North West Evening Mail, June 7th 2007	http://www.nwema aspx?id=506914
552	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.windac
553	Blade failure	15/06/2007	Cham de Chamlonge (Saint Etienne de Lugdares), Ardèche	France	1.5MW turbine	Blade thrown from a turbine at Cham de Chamlonge (Saint Etienne de Lugdares) windfarm in the Ardèche. Announcement on local radio but no follow up in local papers. Locals suspect a cover up. Details from http://ventdubocage.net	Announcement on radio station France Bleue Ardèche, June 15th 2007	
554	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 S.asp?ld=4N4HQv
555	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.go t we do/lc uk/lc t trans fund/wind
556	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		t we do/lc uk/lc t trans fund/wind
557	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.go t we do/lc uk/lc t trans fund/wind

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	falls-62-ton-cylinder-falls-ties-up-traffice-for-
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558	Environmental	04/07/2007	Maple Ridge Wind Power Project, Albany, New York	USA		"Wind farm oil taints West Martinsburg well". A mineral oil spill caused by an Independence Day transformer explosion at the Maple Ridge Wind Farm has contaminated a residential well. The July 4 explosion at the wind farm substation up the hill from the hamlet on Rector Road – which caused a temporary shutdown of the facility – led to 491 gallons of oil leaking from the damaged transformer said DEC spokesman Steven W. Litwhiler.	Reported on December 29, 2007 by Steve Virkler in Watertown Daily Times	http://www.windaction.org/news/13367	
559	Fatal	04/07/2007	Altamont Pass, Livermore, Alameda County, CA	USA		"Man electrocuted in wind turbine".A shirtless and shoeless man was found deceased inside a wind turbine along the Altamont Pass near Livermore early Wednesday. It appeared that he was electrocuted by 480 volts of power from one of the electrical component boxes, according to the Alameda County Sheriff's Department. Shortly after midnight Wednesday, the owner had been alerted when the windmill suddenly lost power. He and other personnel found the man while investigating the power outage, according to the sheriff's department. Deceased appears to be a member of the public.	Reported in San Jose Mercury News, July 4th 2007.	<u>http://www.mercurynews.com/breakingnews</u> <u>/ci_6299696?nclick_check=1</u>	
560	Blade failure	06/07/2007	Wankum Kreis Kleve (Niederrhein), North Rhein/Westfalia	Germany			Eyewitness report with photographs, backed up by article on July 8 in www.ad-hoc- news.de/Aktuelle-Nachrichten	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://www.ad-hoc-news.de/Aktuelle- Nachrichten/de/12417393/(Wiederholung- vom-Samstag)-Windbe-reit-Rotorflgel-einer
561	Environmental	10/07/2007	Braes of Doune, Stirling, Scotland	UK	Vestas V80 2MW	"Rare bird killed by wide turbine" ( <i>sic</i> ). A rare bird was been killed after getting hit by the blade of a wind turbine in Stirlingshire. The red kite, one of the rarest birds in the UK, was discovered at the Braes of Doune wind farm near Stirling. The 36 turbine wind farm had only been operational since February 2007.	Reported in Press & Journal, 10 July 2007	http://news.bbc.co.uk/1/hi/scotland/tayside_ and_central/6287932.stm	http://www.thisisnorthscotland.co.uk/display Node.jsp?nodeld=149807&command=displ ayContent&sourceNode=149800&contentP K=17790708&folderPk=85908&pNodeld=1 49795
562	Human injury	30/07/2007		Holland		A worker was injured when a 60m high crane on an		http://home.kpn.nl/windsh/N-incident.html	
563	Blade failure	30/07/2007	Amsterdam Uelvesbüll bei Husum, Landkreis Nordfriesland / Schleswig-Holstein	Germany	HSW 250 250kW	offshore work platform collapsed. 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.	Incidenten (in Dutch) Reported by Husum Police and in Adhoc news.de of 31 August 2007	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://www.ad-hoc-news.de/Aktuelle- Nachrichten/de/12703193/Sturm-rei%DFt- FI%FCgel-von-alter-Windkraftanlage
564	Fire	July-2007	Burgos, Merindales	Spain		Fire reported at Burgos wind farm in spain - movie file on line	Reported on "When wind turbines go bad" blog	http://whenwindturbinesgobad.blogspot.com /2008/03/fire-burgos-spain-july-2007.html	
565	Transport	06/08/2007	Beaumont, Texas	USA		BBC Chartering and M/V NORDOEN vs Vestas. Cargo was loaded in Grenaa Denmark on July 20 2007 and discharged in Beaumont on Aug 6, 2007. As welders were working to discharge the cargo, one of the V80 nacelle units caught fire and was damaged.	Legal System Intelligence		
566	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		

567	Blade failure	24/08/2007	Aschenstedt in Landkreis Oldenburg/ Niedersachsen	Germany	Vestas	Results from investigation of a lost blade accident in November 2006 and a further incident led to the shut- down of four turbines on safety grounds. The expert evaluation discovered manufacturing defects and irregularities.	Reported on 24 August 2007 in Business Week	http://www.busines tent/aug2007/gb20 an=globalbiz_euro ies
568	Fatal	25/08/2007	Klondike III Wind Project, Wasco, Oregon	USA	Siemens 2.3MW	THE DALLES, Ore. (AP) - A wind turbine tower crashed to the ground at a wind farm east of The Dalles, killing one worker and injuring another, Sherman County authorities said. Sheriff's Deputy 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.	2007	http://www.oregonl al/index.ssf?/base/ 21/118817099111
569	Fire	26/08/2007	Windpark Schütting, Gem. Butjadingen Kr. Wesermarsch/ Niedersachsen	Germany		At 1100 on the Sunday morning all 8 turbines came to a halt following a transformer fire. A "technical defect" is being blamed.	Reported at NWZ online (url to the right)	<u>http://www.nwzonli</u> gaben kreis wese ikel.php?id=14180
570	Blade failure	04/09/2007	Aachener Zeitung,	Germany	RE Power	Part of the blade hit the main turbine tower, breaking off pieces of blade which were thrown up to 100m. The largest section was 45m long. The turbine was located between the village of Boschein and Federal Highway 221. Parts of the turbine flew onto the highway which was then closed. The turbine continued to spin for 1 hour and 40 minutes until it was shut down.	Reported in Aachener Zeitung on 4 September 2007	http://www.erlauho windkraftanlagen/
571	Miscellaneous	05/09/2007	Ponnequin Wind Facility, Colorado	USA		Notice of removal filed - gearbox failures	Legal System Intelligence	
572	Fire	09/09/2007	Forss, Caithness, Scotland	UK	Bonus A/S 1MW	Based on personal local account. The area had a power cut in good weather conditions early on Sunday morning. When I telephoned the hydro board to report the fault, I was told that there had been a fire at the Forss windfarm and that emergency services were on site. Several hours later I drove past. The access track had been reopened, but fire brigade and SSE personnel were still working - replacing a still smouldering telegraph pole. At this point four of the six turbines (the four new ones under Forss II) remained shut down.		
573	Fire	14/09/2007	Whitewater Canyon, CA	USA		"Whitewater Canyon blaze blamed on wind turbine". Firefighters have fully contained a 68-acre wildfire in the Whitewater Canyon area about 1.5 miles north of Interstate 10, according to CAL FIRE. Fire officials expect to have the blaze under control by 8 a.m. Saturday. Whitewater Canyon Road was closed but reopened to traffic. The fire was caused by an undetermined problem with a wind turbine, according to CAL FIRE. One inmate firefighter was taken to a local hospital for heat related injuries. Fifteen engines, four hand crews and four aircraft are battling the blaze.	Reported by The Desert Sun, 14 September 2007	http://www.wind- watch.org/news/20 canyon-blaze-blam

ssweek.com/globalbiz/con	http://www.windaction.org/news/11519
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med-on-windmill/	

574	Miscellaneous	16/09/2007	Robin Rigg off-shore wind farm, Solway Firth, Dumfries & Galloway, Scotland	UK	420 foot high off-shore turbines	"Windfarm workers rescued from barge". 38 workers were rescued from a barge in the Solway Firth last night after it began to capsize. One of the biggest rescue operations ever in the area got under way just after 7.50pm when the Coastguard received a distress call saying the jack-up barge Lisa, working on the controversial Robin Rigg wind farm, developed a list of between 30 and 35 degrees. Two rescue helicopters from HMS Gannet at Prestwick in Ayrshire and RAF Boulmer in Northumberland were scrambled to the scene. Liverpool Coastguard said RNLI lifeboats from Workington and Silloth were also despatched to join two tugs that were working in the area to help evacuate all personnel on board. The Rotterdam-based barge arrived on the Solway last week. It was to install foundations for 60 420ft-high wind turbines. The spokesman said E.ON had told him that the legs of the jack-up barge appeared to have punctured the sea bed, causing them to bend and the vessel to list badly. A safety enquiry is under way and all work has halted.		http://www.wind- watch.org/news/20 workers-rescued-fr
575	Human injury	18/09/2007	Barrow offshore wind farm	UK		Ratchet spanner slipped and cut a man's head	Barrow Annual Report July 2007 to June 2008	http://www.decc.go t we do/lc uk/lc l _trans_fund/wind
576	Transport	19/09/2007	A87 Kyle to Portree road, Skye, Highland, Scotland	UK	2.3MW		Reported in the Press and Journal, 20th September 2007	http://www.thisisno Node.jsp?nodeld= ayContent&source K=18442802&moc &formname=sideb
577	Transport	19/09/2007	Beaumont, Texas	USA		Vestas Vs Swiss Re Underwriters. September 17, 2007 equipment including turbine blades and other wind equipment was damaged while being stored on land at the Port of Beaumont, Texas as a result of Hurricane Humberto. Claim \$15 million.	Legal System Intelligence	
578	Miscellaneous	25/09/2007	Various offshore locations	Various offshore locations	Vestas V90	"Vestas develops replacement for damaged offshore wind turbines". Danish wind turbine manufacturer Vestas Wind Systems AS is developing a new offshore wind turbine model following recent gear box problems at several of its currently operating turbines, Swedish magazine Ny Teknik said. 'We are working with a completely new model of the big offshore turbine V90 3 MW, but the details of the work are secret,' said Vestas spokesperson Peter Wenzel Kruse. At the same time, Vestas and Swedish subcontractor SKF AB are trying to determine the causes of the damage to gear boxes, which recently induced the Danish group to stop sales of the V90 3 MW windmill for offshore installations. The two companies are currently unsure of the reasons for the accidents, but Peter Wenzel Kruse said gear boxes are a problem for the entire wind power industry, because strains on the boxes increase as ever bigger windmills are built.		http://www.windac
579	Human injury	26/09/2007	Barrow offshore wind farm	UK		Operator accidentally lowered pallet truck onto his hand.	Barrow Annual Report July 2007 to June 2008	http://www.decc.go t we do/lc uk/lc t trans_fund/wind
580	Miscellaneous	Sept-2007	Oregon	USA		Generator bearings failed 11 months after tower was first brought online. The bearings were replaced, but failed five months later, then again 11 months later (September 2007). New bearings installed then prevented further failure.	"Bearing Failure Prevented at Oregon Wind Farm"	http://www.powerg isplay/articledispla engineering/volum 3/departments/field prevented-at-orego
581	Miscellaneous	02/10/2007	Edom Hills Wind Park, Catherdral City, California	USA		A live 480V Cable was cut by accident when repowering turbine. No injuries but potentially fatal near miss.	High Potential Injury Lessons Learned Report, Incident Report No IR-2432757	

	http://www.theherald.co.uk/news/news/displ
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582	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.windact
583	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.blo ntes-eolicos-em-po
584	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.windact
585	Transport	16/10/2007	Ashurst	New Zealand			Reported on October 17, 2007 by Grant Miller in Manawatu Standard	http://www.windact
586	Transport	17/10/2007	California	USA		"Pylon snarls Highway 113 Traffic". A 128,000-pound section of a pylon for a wind turbine shifted as the rig was headed south on Route 113 south of Dixon early Wednesday, triggering a 10-hour traffic nightmare. No injuries were reported. According to the California Highway Patrol, a section of the support pylon for a wind turbine destined for Montezuma Hills was being transported southbound on Highway 113around 4 a.m. when a stabilizing bar on the 168-foot-long trailer carrying the pylon broke and allowed the cargo to shift.	Reported on October 18, 2007 by Kimberly K. Fu in The Reporter	http://www.windact
587	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.go t we do/lc uk/lc t trans fund/wind
588	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.		http://www.windact

ction.org/news/12034	http://www.globegazette.com/articles/2007/
<u>5401.019/11040/12004</u>	10/03/latest_news/doc4703aba73455e9375
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<u>portugal.html</u>	id=13&id_news=299110
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grants/wind grants.aspx	
ction.org/news/12436	http://www.cbc.ca/canada/montreal/story/20
	07/10/30/qc-lacolleborderaccident1030.html

589	Environmental	01/11/2007	Lough Lee, Northern Ireland	Ireland		"Pollution at Lough Lee: Wind farm under investigation as wild trout stocks disappear". Pollution during the construction of a wind farm is believed to be the source responsible for the wiping out of valuable vegetation and a colossal decrease in wild Brown Trout fish stocks in one of Tyrone's hidden beauty spotsOne source described the fish caught as "feeble and malnourished" and indicated that the "damage to the rare genetic strain was irreparable." Lough Lee has long been considered by angling tourists as one of the most unique freshwater fishing sites in Ireland or Britain. problems arose during the construction of the 9MW wind farm by leading company Airtricity, who was given planning permission to position turbines on the slope of Bin Mountain facing and in close proximity to the Lough. The Ulster Herald has learned that earlier this year, while the Bin Mountain wind farm was under construction, such was the extent of the silt and clay run off that the entire lough was severely polluted resulting in complete discolouration.		http://www.windaction.org/news/12474	http://www.nwipp- newspapers.com/UH/free/30348326703930 4.php
590	Transport	03/11/2007	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
591	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	<u>http://news.bbc.co.uk/1/hi/scotland/south_of</u> _scotland/7082830.stm	
592	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/cran e_falls
593	Structural failure	08/11/2007	Wick, Caithness, Scotland	UK	Swift roof top turbine, 2.1m diameter, 1.5kW	"County battered by 90 mph storm". Article notes damage to Wick Tesco store's micro-wind turbines as well as loss of six solar panels. A large part of the store's car park had to be closed to the public.	Reported in John O'Groats Journal November 9th 2007	http://www.johnogroat- journal.co.uk/news/fullstory.php/aid/3387/C ounty battered by 90 mph storm.html	
594	Structural failure	08/11/2007	Beinn an Tuirc, Argyll, Scotland	UK	Vestas V47	"Alert After Turbine Collapses In High Winds". Three Scottish windfarms were "switched off" yesterday after a massive turbine collapsed in high winds. The machine, which stands more than 200ft tall at Beinn an Tuirc 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=displayCon tent&sourceNode=149218&contentPK=189 22029&moduleName=InternalSearch&form name=sidebarsearch
595	Structural failure	11/11/2007		New Zealand	10m high home turbine	"Too much spin for Green MP". Greens co-leader Jeanette Fitzsimons has given up on wind power after the turbine on her Coromandel farm fell off in a gale. Wires supporting a 10m pole holding up the turbine propeller have snapped several times in the past five years. During a heavy winter storm, the propeller toppled off. "I suppose technically, it could have hit a cow, but the cows got out of the way," says Fitzsimons, the government's energy efficiency spokeswoman.	Reported in Waikato Times Nov 11th 2007	http://www.stuff.co.nz/4269635a11.html	
596	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		

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681         Foregoing and statement of the constraint of the statement of the constraint of the statement of t				Madison County, NY		1.5MW	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)		
202         Parenter of the Statistical End of the predict of the Statistic End of the Parenter of the Statistic End of the Statistic		Blade failure				120m turbine	strike on the Lowestoft wind turbine has resulted in it being out of action for the past four weeks, it emerged yesterday. Although it suffered damage in a storm during the summer it has now been discovered that it has suffered minor damage to one of the tips and has been shut down for safety reasons. The giant 120- metre landmark, known as Gulliver, was hit during the thunderstorm on June 8. Engineers had the blades spinning again the same day, but a maintenance inspection last month uncovered the problem. The turbine will remain closed until specialised equipment can be brought in to bring the blade down to ground level for repairs.	2007	
Bits         Response         Span. A transformer the work on fire, folded by its         November 2007         2230003         B3242814           601         transport         24/11/2007         West Fargo, North Dakola         USA         Overras admage near Gastelon caused by wind. New Fargo hat was being hated on a semitalier overra. A wind bows of the dated chippet the results of the induced bits in the dated chippet the results of an informatise 94 overpase admage near Gastelon caused by wind.         Reported in The Forum by Associated Press         http://www.wind.ord           602         Blade failure         November 2007         Lake Wilson, Marray USA         USA         Stately of the mess was cleaner of the results of the transport of the results of the transport         Sately of Wind Systems", Protessor M (Sately of Wind Systems",	599	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	2007	http://www.windacti
602     Bide failure     November 2007     Lake Wilson, Murray County, Minnesota     USA     Suzion 588     Photograph and splice and off incident splices and splice and off incident splices. The damage ranged from flat lines to punctured radiators, authorities and.     **afety of Wind Systems", Professor M Raphe, PhD, 16-Apr-2010     https://metiliau.uuc ex/2017;SiX/Wins add/out splices.       602     Bide failure     November 2007     Lake Wilson, Murray County, Minnesota     USA     Suzion 588     Photograph and caption of biade failure in November     *safety of Wind Systems", Professor M Raphe, PhD, 16-Apr-2010     https://metiliau.uuc ex/2017;SiX/Wins add/out splices.     Safety of Wind Systems", Professor M Raphe, PhD, 16-Apr-2010     https://metiliau.uuc ex/2017;SiX/Wins add/out splices.       603     Transport     02/12/2007     Pernsylvania     USA     Suzion 588     Photograph cos 219 of solar splices.     Reported in the Tribune-Democration Canada to Somerset County from that caused a biade to the splice and comparison or splice and operative or yoursely that needs or requires an oversize or yoursely that neversition of thate requires (from that has unor requires an	600	Fire	23/11/2007	Galicia	Spain		Lightning strike hits a substation at Boimente in Galicia, Spain. A transformer then went on fire, fueled by its own oil. The substation manages the output of 26 wind power stations. This is a loss of 865MW or 31% of	· ·	
602       Blade failure       November 2007       Lake Wilson, Murray County, Minnesota       USA       Suzion S88       Photograph and caption of blade failure in November       "Safety of Wind Systems", Professor M Ragheb, PhD, 16-Apr-2010       https://www.windaction/ index.htm         603       Transport       02/12/2007       Pennsylvania       USA       USA       Suzion S88       Photograph and caption of blade failure in November       "Safety of Wind Systems", Professor M Ragheb, PhD, 16-Apr-2010       Etx:20.4785820/Wind (index.htm)         603       Transport       02/12/2007       Pennsylvania       USA       Suzion S88       Photograph and caption of blade failure in November       Reported in the Thous-Democrat on Canada to Somerset County that has stalled traffic and damaged property"every company that heeds or requires an oversize or overweight load permit within any county or state is responsible for any damage done to the readway or anything around it, "adding that companies are subject to claims from the state, county or municipality". Canotitom Borough has not seen any damage, traffic contiton has been any more interview windact       Reported on December 6th in The Wayne       http://www.winda	601	Transport	24/11/2007	-	USA		tower". A wind tower column from DMI Industries in West Fargo that was being hauled on a semitrailer flatbed clipped the underside of an Interstate 94 overpass just east of this city, damaging it. No one was hurt, but traffic was disrupted while the mess was cleaned up, the Highway Patrol saidThe impact about 9:30 a.m. Saturday in the westbound lanes scattered chunks of concrete across the road, damaging at least nine vehicles. The damage ranged		http://www.windacti
603       Transport       02/12/2007       Pennsylvania       USA       "Turbine haulers spark complaints along Route 219". Small towns along Route 219 are complaining about recent "super-load hauling" of windmill pieces from Canada to Somerset County that has stalled traffic and damaged property"every company that needs or requires an oversize or overweight load permit within any county or state is responsible for any damage done to the roadway or anything around it," adding that companies are subject to claims from the state, county or municipality". Carrolltown Borough police Chief Dave Murphy said that, while his brough has not seen any damaget, traffic control has been an issue. "I don't understand why they're on Route 219," Murphy said. "I can't believe (PennDOT) gave a permit to allow these on the highways.       Reported on December 6th in The Wayne http://www.windacti December 6th in The Wayne to your your on what caused a blade to break apart on a wind turbine at the Waymant 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 Waymant Wind Farm, Pennsylvania       Now       http://www.windacti bergias layers came apart. This is on private property. No ene was injured, "says Steve Stengel, a spokesperson for FPL Energy which wors the wind       http://www.windacti December 6th in The Wayne	602	Blade failure	November 2007		USA	Suzlon S88	Photograph and caption of blade failure in November		E%20475%20Wind
Pennsylvania       1.5MW       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       Independent							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	http://www.windacti
	604	Blade failure	03/12/2007		USA		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		http://www.windacti

<u>ction.org/news/12695</u>	http://www.9wsyr.com/news/local/story.aspx ?content_id=a2da9873-d7b3-4c9a-a97b- 107e0394cb34
<u>ction.org/news/12797</u>	http://www.lowestoftjournal.co.uk/content/lo westoftjournal/news/story.aspx?brand=LO WOnline&category=NEWS&tBrand=lowonli ne&tCategory=news&itemid=NOED21%20 Nov%202007%2018%3A10%3A25%3A417
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<u>egalicia.es/dinero/2007/11</u> <u>4.htm</u>	
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tion.org/news/12982	http://www.tribune- democrat.com/local/local_story_336233715 .html
<u>ction.org/news/13050</u>	

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605	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.		
606	Miscellaneous	10/12/2007	Minnesota	USA	Vestas	J J J	Reported on December 10th 2007 in Post Bulletin	http://www.windaction.org/news/13113	http://www.postbulletin.com/newsmanager/t emplates/localnews_story.asp?a=318737&z =2
607	Miscellaneous	11/12/2007	Lackawanna, NY	USA	Liberty 2.5MW		TV. With video footage and posted to YouTube	http://www.windaction.org/news/13133	http://www.wivb.com/global/story.asp?s=74 84027
608	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	
609	Structural failure	21/12/2007	Somerset County, 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.		http://www.windaction.org/news/13283	http://www.tribune- democrat.com/local/local_story_355000005 .html
610	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	

611	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.	Reported on 19 January 2008 in The Asahi Shimbun. Date taken as Dec 31st	http://www.windac
612	Fatal		Xira, Guarda	Portugal		37 year old man reported to have died after a fall from a wind tower (in Portugese)		http://ecotretas.bl ntes-eolicos-em-p
613	Human injury		Xira, Guarda	Portugal		A second man aged 26 years also fell in the same incident and was badly injured (in Portugese)	Reported by EcoTretas on 22 April 2011	http://ecotretas.bl ntes-eolicos-em-p
614	Fire	2007 (date unknown)	Twin Groves, McLean County, Illinois	USA		"Wind Out Of Their Sails" Fire - eleven of the 15 cases tracked by WindAction group list lightning or another ignition source as the cause of blazes that begin hundreds of feet in the air. One such event occurred last year at the Twin Groves wind farm operated by Horizon Wind Energy in eastern McLean County. Despite countermeasures such as lightning rods meant to divert a strike from the turbines, one tower had to be shut down because of lightning and a resulting fire.	Reported on 25 October 2008 in Journal Star. Date taken as Dec 31st.	http://www.winda
615	Miscellaneous	2007	Kentish Flats offshore wind farm	UK		Failure and replacement of all gearboxes reported	Reported by BBC News on 25 November 2009. Also Kentish Flats Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK	http://www.decc.c t we do/lc uk/lc trans fund/wind
616	Human injury	2007	Scroby Sands offshore wind farm	UK		One medical tereatment injury reported - Engineer received cut to face during removal of turbine nacelle roof	Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	http://www.decc.c t_we_do/lc_uk/lc_ trans_fund/wind
617	Human injury	2007	Scroby Sands offshore wind farm	UK		Three minor injuries reported plus nine near misses	Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	http://www.decc.o t we do/lc uk/lc trans_fund/wind
618	Miscellaneous	2007	Scroby Sands offshore wind farm	UK		Failure of export cable reported	Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	http://www.decc.o t_we_do/lc_uk/lc_ _trans_fund/wind
619	Miscellaneous	2007	Barrow, Cumbria, England	UK		Failure and replacement of all gearboxes reported	Barrow Capital Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK.	http://www.decc.o t we do/lc uk/lc trans fund/wind
620	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.c t_we_do/lc_uk/lc _trans_fund/wind
621	Miscellaneous	2007	Kentish Flats offshore wind farm	UK		One of the more severe incidents occurred when on board 'Sea Energy'. During the mounting of a ballast block there was a misunderstanding between the operator and signalman (no radio was in use). The block was dropped some five meters away from three Vestas engineers working on the gangway.	Kentish Flats Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK.	
622	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.	
623	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	
624	Fire	2007	Black Law, Scotland	UK	Siemens	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.olutions/Wind%20
625	Fire	2007	Silkeborg	Denmark	AWT Alternative Wind Technology ApS	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.
626	Fire	2007	Silkeborg	Denmark		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.
627	Fire	2007		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. olutions/Wind%20
628	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. olutions/Wind%2
629	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.olutions/Wind%2

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630	Fire	2007	Smola	Norway	Siemens	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	
631	Fire	2007	Branderup	Germany	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
632	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	
633	Fire	2007	Esbjerg	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
634	Blade failure	2007	Dover school turbine, Dover, Vermont	USA			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_ob its/27362101/article-Board-says-goodbye-to- non-working-windmill
635	Environmental	02/01/2008	Woolnorth wind farm, Tasmania	Australia		"Green Power Is Black Hole For Rare Eagles". Australia's biggest wind farm in north-west Tasmania has become a "black hole" for endangered wedge- tailed eagles. The 62-tower Woolnorth farm has killed up to 18 of the island's endangered subspecies of the wedge-tail in its giant rotor blades. Despite their acute vision, the eagles are failing to pick out turbine blades with tips that can rotate at 300 kmh, according to Eric Woehler, chairman of Birds Tasmania. "Eagles evolved in a landscape without wind farms," Dr Woehler said. "They just don't see the blades. The researchers there are finding that they are dying not only in the downsweep, but in the upsweep of the blades	Reported on January 2, 2008 by Andrew Darby in Sydney Morning Herald	http://www.windaction.org/news/13396	http://www.smh.com.au/news/environment/g reen-power-black- hole/2008/01/02/1198949900016.html
636	Structural failure	02/01/2008	Hesket Newmarket, Cumbria, England	UK	Vestas V25		Reported on BBC news 2 January 2008 and in the Cheshire Standard on 4 January 2008.	http://www.windaction.org/news/13409	<u>http://news.bbc.co.uk/1/hi/england/cumbria/</u> 7168275.stm
637	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 collapsed in the storms that swept the country.	Reported in The Courier 14 January 2008.	http://www.thecourier.co.uk/output/2008/01/1	l4/newsstory10797882t0.asp
638	Miscellaneous	10/01/2008	Lackawanna, NY	USA	Clipper 2.5MW		Reported on January 10, 2008 by Jennifer Zajac in SNL Financial	http://www.windaction.org/news/13518	http://www.snl.com/interactivex/article.aspx? Cdld=A-7161399-9829
639	Environmental	12/01/2008	Altamont Pass, Livermore, Alameda County, CA	USA		"Altamont Pass Is Still Killing Birds of Prey". Environmentally friendly efforts aren't so kind to each other in the rolling hills of the Altamont Pass. For years, whirling rotors on some of the 5,000-plus wind turbines that line the pass have minced and otherwise killed thousands of golden eagles, red-tailed hawks and other birds of prey at a rate alarming to groups on a mission to protect themNow a year into the settlement agreement, there has been little progress in reducing bird deaths to levels called for in the settlement. The Golden Gate Audubon Society, a party to the lawsuit that triggered the settlement, backs scientists' recommendation that hundreds more turbines need to be relocated and the shutdown extended in order to reach the reduction mark.	Reported on January 12, 2008 by Jake Armstrong in Recordnet.com	http://www.windaction.org/news/13561	http://www.recordnet.com/apps/pbcs.dll/article?AID=/20080112/A_NEWS/801120316
640	Fire	15/01/2008	West Virginia	USA		"Mt. Storm Turbine Catches Fire". According to NedPower Mount Storm spokesperson Tim O'Leary, a wind turbine in Mount Storm caught fire at approximately 5:15 p.m. on Tuesday afternoon. According to O'Leary, the fire occurred during routine maintenance and started in the nacelle of the wind turbine.	Reported on January 16, 2008 in Mineral Daily News-Tribune	http://www.windaction.org/news/13659	http://www.newstribune.info/articles/2008/01 /17/news/news01.txt

641	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.windact
642	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. 190082.stm
643	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.windact
644	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.windact
645	Structural failure	27/01/2008	Nås, Gotland	Sweden	Vestas	"Flügel von Windrad löst sich und fliegt weg" A Vestas turbine at Nås in Gotland, Sweden, was confirmed to lose a blade which flew 40 metres and hammered down in a field. No-one was hurt. A neighbour described the bang as "a sonic boom or a car accident".	Reported 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/nachrich 06/schweden-sturr windkraftanlage.ht
646	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."		http://www.windact
647	Transport	31/01/2008	Barrow offshore wind farm	UK		Ferry Riverdance went out of control. Several rescue attempts were made by both boat and helicopter with all persons on board being airlifted off leaving a skeleton crew on board. This skeleton crew was unable to control the boat, and the Riverdance was beached on Blackpool Beach.	Barrow Annual Report July 2007 to June 2008	http://www.decc.go t we do/lc uk/lc t trans fund/wind
648	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.thenorth 4597.drilling rig si d_driven_ashore_b
649	Environmental	02/02/2008	Altamont wind farms, CA	USA		"Despite efforts, Altamont bird toll rising" The Altamont wind farms saw an apparent increase in bird deaths last year in spite of efforts to reduce the bird kills, according to a new report. Bird-carcass surveys at about half of the nearly 5,000 Altamont wind turbines found a striking jump in deaths among many species in the year ending last September over the previous year. The number of bird deaths does not appear to be decreasing despite measures to reduce the deaths, the report said. Those efforts include shutting down all the turbines for two months in the winter and a not-yet fully- accomplished process of relocating or permanently shutting down the windmills suspected of causing the most deaths.		http://www.windact
650	Structural failure	07/02/2008	Island of Texel, North Holland	Holland		"Windmolen op Texel verliest wiek en kap" (In Dutch). Fallen turbine reported on Island of Texel, in North Holland	Reported in Noord Hollands Pagbad 7 February 2008 (with photograph)	
651	Fatal	08/02/2008	Grand Meadow, Minnesota	USA		Philip Ray Edgington, 54, died in a plane crash on 8/2/2009. Crash investigators concluded that he was flying near Grand Meadow when he encountered a wind farm with several 400 foot turbines. The plane attempted to manoeuver around the turbines then crashed in a field.	Reported in Post-Bulletin on 19 April 2009	http://www.windact

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652	Human injury Blade failure	09/02/2008	Taylor County, Texas	USA	Nordex Energy	"Man Electrocuted at the Windfarms". A man was rushed to hospital after he was electrocuted while he worked out on the windfarms. The accident happened 4 miles south of coronados camp off of highway 277. Officials at the scene say he was shocked with 690 volts. Taylor County Deputy Sheriff says the man is in stable condition and he did sustain burns. "Vindmølle tålte ikke vind [Windmill couldn't take wind]"	Reported by KRBC on 9 Feb 2008	http://bigcountryhomepage.com/content/fullt ext/?cid=5611 http://www.wind-	http://www.wind- watch.org/news/2008/02/10/man- electrocuted-at-the-windfarms/ http://www.nordlys.no/nyheter/article334727
000		13/02/2008	i lavøygavelen, iviasøy	INDIWAY	INOIDEX Ellergy	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.		watch.org/news/2008/02/13/vindm%C3%B8 lle-talte-ikke-vind-windmill-couldnt-take- wind/	
654	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	
655	Human injury	21/02/2008	Barrow offshore wind farm	UK		Nacelle hatch fell onto technicians 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	
656	Structural failure	22/02/2008	Hyacintvej, Hornslet, East Jutland	Denmark	Vestas (Nordtank NKT600 - 180/43)	"Captured on video - the day a wind turbine exploded" The dramatic moment was captured by Danish news channel TV2, which claimed the turbine was in need of replacement. As the winds gathered pace, the speed control mechanism of the vanes ran out of control. The turbine, in Hornselt, Aarhus, then exploded into thousands of fragments, with even its mast snapping and falling to the ground. TV2's footage will spark concerns about the safety of wind farms, which are a growing alternative to fossil fuels. Local reports said that the braking system failed while 2 technicians worked in the turret in the top. They got out before the collapse. A 19 meter piece of the blade was thrown 20 metres. Smaller pieces were thrown more than 500 meters. The incident occurred three weeks after a Vestas wind turbine was wrecked in Sweden, slinging a blade 40 metres. Earlier, damage to wind turbines also occurred in Scotland and Northern England.	Reported in the Ingeniøren on 22nd February 2008 and in the Daily Mail 25th February 2008	http://www.liveleak.com/view?i=cdd_12037 01257	http://ing.dk/artikel/85905
657	Blade failure	24/02/2008	Village of Sidinge, Odsherred	Denmark	Vestas V47 660kW	"Yet another Vestas wind turbine throws its blade 100 metres in the wind" On Sunday morning another wind turbine (manufactured by Vestas) was damaged. The event occurred at 06.30 hrs. outside the village of Sidinge on Odsherred. No-one was hurt when one of the heavy blades flew 100 metres through the air and crashed to the ground with a boom. Farmer Keld Boye, who lives in the village, has told TV2-News that he heard the bang and went onto the field to see what had happened. He and his family often stay in the same field, but fortunately not at the time of the accident. A ministerial investigation followed the 2 accidents over the weekend.	Translation of "Endnu en Vestas-mølle kastede vinge 100 meter væk i blæsten" published by Kent Krøyer in Ingeniøren on Monday 25th February 2008	<u>http://ing.dk/artikel/85923</u>	
658	Structural failure	03/03/2008	Biddinghuizen	Holland	Lagerwey LW 18/80	Complete collapse of turbine tower	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/windsh/N-incident.html	
659	Blade failure	03/03/2008	(Generic)	USA		"Suzion to replace defective equipment worth \$25 million" In what implies a Rs.1 billion (\$25 million) hit on its balance sheet for the current quarter, leading wind power equipment-maker Suzion Energy will refit wind turbine blades for a project in the US, the company said Monday. "The company will do a retrofit programme to resolve blade-cracking issues discovered during the operations of some of its S88 turbines in the US," the company informed the Bombay Stock Exchange Monday.	Reported on 3 March 2008 in The Indian News and on 4 March in Business Standard	http://www.windaction.org/news/14456	http://www.thaindian.com/newsportal/busine ss/suzlon-to-replace-defective-equipment- worth-25-million_10023511.html
660	Human injury	03/03/2008	Edom Hills Wind Park, Catherdral City, California	USA		Fall from height reported. The injured person fell 12 feet. On impact his hard hat came off, resulting in a fractured skull. Another operator was directly below but was uninjured.	High Potential Injury Lessons Learned Report, investigation summary		

6		Structural failure	04/03/2008	Logan County, Ohio	USA		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?"		http://www.windaction.org/news/14545	http://www.examiner.org/news03.07.4.php
6	62	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/-
6	63	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/	
6	64	Blade failure	06/03/2008	Texas	USA		"Lightning to Blade No. 4608 at Turbine No. 155 was the proximate cause of its subsequent failure. The National Lightning Detection Network at 08:30.36 on March 6, 2008 reported a 10kA strike in close proximity to the location of this turbine."	Case Study of Lightning Damage to Wind Turbine Blade by Richard Kithil, Founder & CEO National Lightning Safety Institute (NLSI) www.lightningsafety.com, June 2008		
6	65	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#.	Reported on 11 March 2008 in the Reporter	http://www.windaction.org/news/14610	<u>http://www.thereporter.com/news/ci_853166</u> <u>2</u>
6	66	Miscellaneous	09/03/2008	Askham & Ireleth wind farm, Furness, Cumbria, England	UK		"Exclusion zone around wind farm after gales" An exclusion zone is in place around a Furness wind farm after gale force winds battered Cumbria. Pencil Lane at Marton has been closed off since Monday evening as engineers work to fix a mechanical failure on a turbine at Askam and Ireleth Wind Farm. Power Company E.ON requested that police cordon off the area as a safety precaution before the predicted high winds arrived. Today a spokeswoman for E.ON said: "Because of the weather we are experiencing we have not been able to carry out the work."	Reported on 12 March in North-West Evening Mail	http://www.windaction.org/news/14635	<u>http://www.nwemail.co.uk/news/viewarticle.</u> <u>aspx?id=804517</u>
6	67	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/	<u>http://ventdubocage.net/documents/html/fini</u> <u>stere6.htm</u>
6	68	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.		https://www.goerlitzer- anzeiger.de/goerlitz/wirtschaft/2525_unfall- im-windpark.html	

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Image: Provide and Provid				Sachsen		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 injured the main crane operator	2008	anzeiger.de/goerlitz/wirtschaft/2525_unfall- im-windpark.html	
Image: A set of the set of t	670	Human injury	13/03/2008	Sachsen	Germany	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	2008	anzeiger.de/goerlitz/wirtschaft/2525_unfall-	
effect       Fire       Z702020       Evendence       Instrument       Evendence       Provide prior the statement       Provide prior the stateme	671	Fatal	18/03/2008	Cefn Croes, Wales	UK	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		today.co.uk/today/options/news/newsdetail.	
Image: Barbon	672	Miscellaneous	26/03/2008		USA	Firefighters rescued a windmill maintenance worker who was having chest pains as he worked more than 150 feet above the ground this afternoon. Palm Springs firefighters were called to the 5400 block of North Indian Canyon about noon regarding a man having chest pains, Battalion Chief Mark Avner said. They drove about a half mile west of the area where they found the 22-year-old worker suspended 157 feet above the ground. "It probably took us about an hour or so to get him down," Avner said. <b>NOTE: This rescue appears unrelated to wind energy, but raises the</b> <b>point that emergency teams will be called upon to</b>	Reported in Desert Sun 26 March 2008	http://www.windaction.org/news/14878	
Image: Normal and the section of th	673	Miscellaneous	27/03/2008	Lowca, Cumbria,	UK	E.ON has been given 21 days to repair a broken wind turbine at Lowca in Cumbria or face enforcement action. Copeland Council says the firm has breached planning approval by leaving the turbine unrepaired. The wind turbine has not worked for 14 months and site operator E.On had agreed to repair it by the end of February. The energy company says the turbine has a fault in the gearbox that cannot be repaired on site. A planning condition for wind turbines ensures that turbines at the end of their working life must not be left to deteriorate and must be dismantled within six months of becoming inactive. <i>This failure has not been</i>	Today, 27 March 2008	watch.org/news/2008/03/27/firm-told-to-	
				Minnesota		from the top and bottom of one of the wind turbines at the Ewington Wind Farm near the Heron Lake exit north of Interstate 90 Wednesday (Mar 26) morning. The Brewster and Okabena Fire Departments responded to the scene, but upon the advice of Suzlon Wind Energy officials, the fire was allowed to burn itself out. (with photo)	28 2008		
	675	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	

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676	Blade failure	01/04/2008	(Generic)	USA		"Rotor blade blues as yet another wind turbine manufacturer launches blade retrofit program" One of the wind industry's major turbine vendors has announced it is undertaking a major blade retrofit program . Over 1200 units, mostly in America, are expected to come down for repair after signs of weakness and cracking in some of the blades. The April issue of Windpower Monthly looks in detail at one vendor's blade blues but also paints the bigger picture. With this now the third major blade retrofit on US soil in the past year, tough questions are being asked. "			
677	Ice throw	04/04/2008	Mars Hill, Maine	USA		Sign photographed at Mars Hill site states "Warning. Falling ice and snow may be present. Keep clear"	Posted on www.windaction.org on 4 April 2008	http://www.windaction.org/pictures/15111	
678	Blade failure	09/04/2008	Izuatagawa Wind Farm, Higashi-Izucho, Shizuoka Prefecture.	Japan		"Windmills lose blades in high winds". CEF Izuatagawa Wind Farm Co Turbines No. 4 and No. 5 each lost one of their three 37-meter-long blades following high winds.		http://www.windaction.org/news/15149	http://www.yomiuri.co.jp/dy/national/200804 10TDY02303.htm
679	Miscellaneous	30/04/2008	Fair Isle, Shetland	UK	100kw turbine	"Fair Isle gets back to full power". Gearbox failure reported in April 2008. Turbine being replaced in 2009	Reported in The Shetland News on 5 March 2009	http://www.shetland- news.co.uk/news_03_2009/Fair%20Isle%2 0gets%20back%20to%20full%20power.htm	
680	Human injury	16/04/2008	Abilene, Taylor County, Texas	USA		"Man injured after fall inside wind turbine". A 29-year- old contractor for Global Windpower Services fell 50 to 60 feet inside the shaft of a wind turbine on Wednesday, breaking ribs and a leg, rescue officials said. His fall was broken by a metal deck about 12 feet above the ground. The man was conscious when rescuers arrived.	Reported on April 17, 2008 in Abilene Reporter News	http://www.windaction.org/news/15338	http://reporternews.com/news/2008/apr/16/ man-injured-after-fall-inside-wind-turbine/
681	Miscellaneous	06/05/2008	East Point Wind Plant, Elmira, Prince Edward Island	Canada	Vestas V90 3.0WM	"Wind turbines off-line for repair work". The East Point Wind Plant at Elmira has taken six of its 10 V90-3.0 MW wind turbines off-line to avoid further damage to the gearboxes after discovery of problems with them during routine inspections. Vestas-Canadian Wind Technology, Inc., supplier of the turbines, is in the process of delivering replacement gearboxes for the affected turbines to the wind plant.	Reported on 6 May 2008 in The Guardian and on CBS News	http://www.windaction.org/news/15678	<u>http://www.theguardian.pe.ca/index.cfm?sid</u> =132257≻=98
682	Transport	03/05/2008	Early, Iowa	USA		"Truck sends utility pole into restaurant". Authorities say 38 year-old Glen Forbes was driving a trailer loaded with wind turbine blades when the rear steering malfunctioned. The trailer veered into a utility pole, throwing it across the road and into Mary's Dairy Restaurant. Luckily no one was injured, but flying debris caused damages to nearby cars and the restaurant adding up to nearly \$11,000.		http://www.windaction.org/news/15624	<u>http://www.kcautv.com/global/story.asp?s=8</u> 945
683	Fire	08/05/2008	Palm Springs, CA	USA		Windmill fire causes \$750,000 in damage. Fire caused an estimated \$750,000 in damage to a windmill on Thursday, the Palm Springs Fire Deparment 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.		http://www.windaction.org/news/15766	http://www.mydesert.com/apps/pbcs.dll/artic le?AID=200880509010
684	Transport	08/05/2008	Springfield, Missouri	USA		A truck carrying part of a large wind turbine damaged the Highway 60 and 65 interchange around ten Friday morning.	Reported on 8 May 2008 in Ozarks First	http://www.windaction.org/news/15771	http://ozarksfirst.com/content/fulltext/?cid=2 0875
685	Fatal	12/05/2008	Off US Delaware Coast	USA		"One dead, one rescued as research vessel sinks off Rehoboth". One crewman died today after gale force winds pounded a specialized research ship that was launched in March to study Delaware's offshore wind power resources, forcing the Coast Guard to pull two crewmen from the sinking vessel. Coast Guard Petty Officer Nick Cangemi said one of the two crew members of the RV Russell W. Peterson did not have any vital signs when a helicopter arrived on the scene this morning. "We took both people to the hospital in Maryland, where the hospital declared one of the gentlemen deceased," Cangemi said. They were taken to Peninsula Regional Medical Center in Salisbury, MD. The ship was left adrift and ran aground at Bethany Beach.	Reported on 12 May 2008 in The News Journal	http://www.delawareonline.com/apps/pbcs.d Il/article?AID=/20080512/NEWS/80512037	http://www.windaction.org/news/15798

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686	Blade failure	14/05/2008	Schagen district of north west Holland	Holland	Vestas	"Wiek breekt af van windturbine" (Blade breaks off wind turbine). One of the blades of a Vestas turbine broke off close to Highway N245 between towns of Oudkarspel and Dirkshorn in the Schagen district of north west Holland. The blade part flew over the road but luckily landed on the verge. The blade piece was 23m long and weighed an estimated 3000 Kg. Luckily	Reported on 15 May 2008 in Noordhollands Dagblad	http://www.noordhollandsdagblad.nl/nieuws stadstreek/schagen/article3486413.ece	
687	Fatal	17/05/2008	Atlantic City, NJ	USA		there were no injuries. "Plane crash was second fatal accident in week related to wind-turbine research". The plane crash that killed	Reported on 21 May 2008 in Press of Atlantic City	http://www.windaction.org/news/15962	http://www.pressofatlanticcity.com/183/story /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.			
688	Fatal	19/05/2008	S Cristovao, Resende	Portugal		49 year old David Moura reported to have died in a wind turbine incident (in Portugese)	Reported by EcoTretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://pausresende.blogspot.com/2008/05/a cidente-mortal-no-parque-elico.html
689	Fire	29/05/2008	Ewington Wind Farm, Minnesota	USA	Suzion	"Turbine fire at Ewington wind farm". The wind turbine had a "ball of flame" on top when firefighters arrived at the scene. The fire was located at the six-turbine Ewington Wind Farm, the same site where a wind generator burned two months ago. This time, the propeller blades from the turbine came down in the fire, landing in the corn field below.	Reported on 30 May 2008 in Daily Globe	http://www.windaction.org/news/16099	http://www.dglobe.com/articles/index.cfm?id =12004
690	Miscellaneous	29/05/2008	East Point, Prince Edward Island	Canada	Vestas	"Strong gusts slowing wind turbine repairs" High winds are making it difficult to repair wind turbines at East Point in Prince Edward Island. Six of 10 turbines on the site were shut down recently when problems developed in their gearboxes. One turbine has been repaired, but strong winds are making it difficult to work on the other five. The turbines are less than a year old.		http://www.windaction.org/news/16094	http://www.cbc.ca/canada/prince-edward- island/story/2008/05/29/turbine- wind.html?ref=rss
691	Miscellaneous	09/06/2008	Nasudden, Gotland	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article refers to controlled demolition of Gotland's oldest wind turbine "Matilda", at Nasudden, Sweden, on 9 June. Demolition was required as the gearbox had crashed the previous winter.	Reported by www.contra.nu in May 2019		
692	Blade failure	18/06/2008	Northern Ireland	UK		"Farmhouse horror as (16-ft) turbine blade smashes through roof" A farmer has described the shocking moment a 16-foot wind turbine blade smashed through the roof of his home as his family slept inside. "It was like a bomb hitting the roof of the house. It shattered the tiles and the blade disintegrated itself," David Campbell told the Belfast Telegraph. The turbine was one of a batch of 11 defective machines installed on farms in Northern Ireland with the help of European funding provided by the Department of Agriculture. <i>Reporter Linda McKee and the Ulster Farmers Union confirmed that 4 of the 11 turbines had thrown their blades, and the other 7 did not work.</i>	Reported on 18 June 2008 in Belfast Telegraph	http://www.windaction.org/news/16404	http://www.belfasttelegraph.co.uk/news/loca I-national/article3810988.ece
693	Environmental	21/06/2008	Judith Gap, Harlowton, Montana			"At Montana's biggest wind farm, bat deaths surprise researchers". Turbine-related fatalities at Judith Gap Wind Energy Center near Harlowton were 1,206 bats and 406 birds, according to a 2007 preliminary study prepared by TRC Solutions' Laramie, Wyo. office. Roger Schoumacher, a biologist and consultant for TRC, said the bat fatality count is higher than what generally occurs in the West.	Reported on 21 June 2008 in New West Travels and Outdoors	http://www.windaction.org/news/16470	http://www.newwest.net/topic/article/at_mon tanas_biggest_wind_farm_bat_deaths_surp rise_researchers/C41/L41/
694	Environmental	23/06/2008	Arrielo (Vilafranca) and Folch II (Castellfort)	Spain		"Renomar mantendrá en funcionamiento los 43 aerogeneradores pese a la orden de cierre" [In Spanish - Renomar keep 43 wind turbines in operation despite closure order]. Spanish operators Renomar refuse to close 43 turbines at Arrielo (Vilafranca) and Folch II (Castellfort), despite an order on 30 May 2008 from the Environment department. The turbines were ordered closed because of the high fatality rate on the local vulture population.	Reported on 23 June 2008 in Comunitat- Valenciana	http://www.wind- watch.org/news/2008/06/23/renomar- mantendra-en-funcionamiento-los-43- aerogeneradores-pese-a-la-orden-de-cierre renomar-keep-43-wind-turbines-in- operation-despite-closure-order/	http://www.levante_ emv.com/secciones/noticia.jsp?pRef=2008 062200 19 463470 Comunitat- > Valenciana-Renomar-mantendra- funcionamiento-aerogeneradores-pese- orden-cierre

695	Blade failure	23/06/2008	Illinois	USA	Suzion	"Wind farm hits standstill" Construction on the \$300- million Big Sky wind farm in southeastern Lee and northern Bureau counties is on hold for at least 10 months, thanks to a problem its supplier is having with faulty turbine blades. The 13,000-acre, 114-turbine project near Ohio was slated to be online by the end of this year, but blades nearly the length of a football field started cracking on some U.S. wind farms early this year.	Reported on 23 June in Sauk Valley	http://www.saukvai 24/news/local/6859 2fedb407.txt
696	Fatal	24/06/2008	Osório wind farm	Brazil		"Worker falls from ladder and dies at wind farm" An employee of the German company Wobben Windpower, responsible for the maintenance service of the turbines of the Wind Farms of Osório, died after falling from a height of approximately 25 meters. According to the Civil Police, Claudemir Piccoli, 32, was working in the tower of one of the turbines, and down a ladder inside the structure when the safety belt of the worker broke.		http://www.litoralm id=9260
697	Miscellaneous	24/06/2008	Various sites	Taiwan	GG, Harakosan and Gamsea	"Taipower's wind turbines dogged by malfunctions" Of the 82 wind turbines that make up Taiwan Power Co's wind-powered energy generation plans, as many as 51 turbines have at one time or another been inoperative. Taipower blames the high rate of malfunctioning on Taiwan's hot climate and lack of supporting equipment. The high rate of breakdown is a significant setback to the implementation of the government's renewable energy policy. Taipower said that, of the malfunctioning turbines, three were manufactured by GE, 22 by Harakosan and six by Gamesa. Most of the turbines are distributed along the western shoreline.	Reported on 24 June 2008 in Taipei Times	http://www.wind- watch.org/news/20 turbines-dogged-b
698	Blade failure	26/06/2008	Catcliffe, Sheffield	UK		"Wind turbine smashed by wind" A giant wind turbine sparked major safety fears yesterday when it was smashed by the WIND. A huge propeller broke off the 190ft turbine close to a busy motorway link road. The 30ft blade cracked when the turbine was hit by strong gusts just two months after it began operating. Dad-of-two Martin Oldfield, 46, who lives 600 yards from the turbines in Catcliffe, said: "It raises questions about how safe these things are. "This turbine is next to a busy roundabout and could have caused a serious accident. The wind was high but it gets stronger during winter gales. "It makes you wonder if they've built these things without thinking of the consequences."		http://www.thesun. s/article1352720.e
699	Fire	27/06/2008	Maalaea on Maui, Hawaii	USA		"Maui wildfire burns approximately 95 acres" A fire that started in an area above the windmills near Maalaea on Maui had burned approximately 95 acres as of this morning, according to state Department of Forestry and Wildlife (DOFAW) officials. The fire burned portions of a threatened and endangered species habitat, but it is unknown if any species were affected. Wind farm workers used a 4,000-gallon water tanker to shuttle water to the scene. The cause of the fire is under investigation.	27th June 2008	http://www.windac
700	Transport	03/07/2008	Schobüll (near Flensburg), Schleswig Holstein	Germany		"400-Tonnen-Kran stürzt bei Demontage von Windkraftanlage um" (In German - 400-ton crane 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.	Reported in Die Nachrichtenagentur Furs Fernsehen Nonstop News on 3rd July 2008.	https://www.nonsto
701	Human injury	05/07/2008	Rossendale, Lancashire, England	UK		"Paraglider rescued after crashing at Rosendale windfarm". Mountain rescue teams were called out when a paraglider fell from the sky. The man landed on a hill in the middle of Scout Moor windfarm behind Fecit Farm in Turn Village, Edenfield. The man, who had avoided hitting the turbines' 40m blades was helped by Pendle and 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 "windfarm" accident.		http://www.lancash

alley.com/articles/2008/06/	http://www.windaction.org/news/16518
59cd4c479ef58eec16f437	
nania.com.br/noticias.php?	
008/06/24/taipowers-wind-	
by-malfunctions/	
	http://www.windaction.org/news/16567
ece	http://www.windaction.org/news/10007
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11	
ction.org/news/16559	
topnews.de/meldung/7376	
opnews.ue/meluung/1310	
hiretelegraph.co.uk/news/	

702	Transport	11/07/2008	Leon Springs, Texas	USA		"Ralph Fair Road bridge will have to be replaced" TexDOT says the Ralph Fair Road bridge over Interstate 10 is hopelessly damaged and will have to be demolished and replaced, a job which is expected to take several months. The bridge has been closed since late June after a truck hauling a propeller wing for a wind power turbine in west Texas slammed into one of the bridge abutments. Engineers say it will be impossible to repair the bridge. Demolition will begin on July 17.		http://www.windaction.org/news/16777	http://radio.woai.com/cc- common/news/sections/newsarticle.html?fe ed=119078&article=3941971
703	Blade failure	12/07/2008	Gentry County wind farm, Missouri	USA	Suzion	"Repair is in the air at Bluegrass Ridge; Wind turbine maker finds flaws in blades, calls for refurbishing". The Gentry County wind farm's turbines are undergoing refurbishment in a national retrofitting program initiated after manufacturer Suzlon Energy Limited found cracks in the blades of its S-88 wind turbines.	Reported in St. Joseph News-Press on 12th July 2008	http://www.windaction.org/news/16785	<u>http://stjoenews.net/news/2008/jul/12/repair- air-bluegrass-ridge/</u>
704	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
705	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.	Report, investigation summary		
706	Transport	15/07/2008	Town of Malone, NY	USA		"Heavy-truck traffic topic of public hearing; Town closing 4 roads to heavy rigs". Damage to roads and pavements reported. Also disturbance to neighbours.	Reported in The Press Republican 16th July 2008	http://www.wind- watch.org/news/2008/07/15/heavy-truck- traffic-topic-of-public-hearing-town-closing-4 roads-to-heavy-rigs/	http://www.pressrepublican.com/homepage/ local_story_197054519.html
707	Miscellaneous	15/07/2008	Providence Heights, IL	USA		"Bureau County to fine wind farm developer". The Bureau County Board voted in favor of penalizing a rural Tiskilwa wind farm for being in violation of building standards. The board voted 13 to 5 recently to fine Providence Heights wind farm for not maintaining a proper distance from property lines in setting up seven turbines	Reported in Peoria Journal Star on 16th July 2008	http://www.windaction.org/news/16857	http://www.pjstar.com/news/x2109420454/B ureau-County-to-fine-wind-farm-developer
708	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
709	Blade failure	19/07/2008	Weeze-Wemb windfarm, Nordrhein- Westfalen	Germany	Nordex S77, 1.5MW	Turbine blade reported thrown on 19 July at the 4 turbine Lower Weeze Wemb windfarm in Germany. The 32 meter long, several-ton piece broke off and fell from 70 meters height.	Reported in online news article	http://www.wdr.de/themen/politik/nrw01/win dkraft/080727.html	portugaine.prip
710	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
711	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.		http://www.windaction.org/news/16930	http://www.greatfallstribune.com/apps/pbcs. dll/article?AID=/20080720/NEWS01/80720 0303
712	Miscellaneous	22/07/2008	Cumberland, Nova Scotia	Canada		"RCMP turbine on the fritz again" What was once fixed is now broken again. The RCMP multi-million-dollar wind turbine is on the fritz again after being repaired last fall. "There was a lightning strike that fried some components last year, but we believe this time it's an electrical circuit inside the control room that blew out," Const. Paul Calder of the Cumberland RCMP said recently.	Reported in Amhurst Daily News on 22 July 2008	http://www.wind- watch.org/news/2008/07/22/rcmp-turbine- on-the-fritz-again/	http://www.amherstdaily.com/index.cfm?sid =154930≻=58

713	Environmental	23/07/2008		USA		"New data shows bird kills up in Altamont" New data released this week shows the mortality rate increased 27 percent over two years among raptors targeted in an ongoing monitoring study, according to an executive summary of the data issued by Alameda County's Scientific Review Committee. The increase in the kills of the four targeted raptors - the golden eagle, red- tailed hawk, American kestrel and burrowing owl - is in comparison with a baseline study that took place between March 1998 and May 2003. The new data estimate a total of 2,236 birds from the four targeted species were killed annually.		http://www.windaction.org/news/16997	http://www.insidebayarea.com/news/ci_997 8413
714	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.		http://www.windaction.org/news/17061	http://www.thestar.co.uk/rotherham/Damage d-wind-turbine-blades-under.4329874.jp
715	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.	Police report	http://www.polizeipresse.de/p_story.htx?firm aid=59461	
716	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		
717	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.windaction.org/news/17512	http://www.imakenews.com/Ing/e_article001 180999.cfm?x=bddyQWI,bbgmBtfr
	Environmental	25/08/2008		Ireland		"Investigations underway into cause of Kerry mudslide". A company which began work on a wind farm on a mountain bog in north Kerry two weeks ago tonight said an independent investigation was being launched into the cause of a massive landslide which killed thousands of wild salmon and trout. Tra Investments Limited in Tralee said geological experts would assess what led to a two kilometre long slick flowing off the Stacks Mountains polluting the most important water suppliesEamon Cusack, chief executive of Shannon Regional Fisheries Board, said: "All I can say is that we're following every lead and we're obviously looking at the windfarm as a possible source of the start of the landslide."	2008	http://www.windaction.org/news/17620	http://www.irishtimes.com/newspaper/breaki ng/2008/0825/breaking23.html?via=mr
719	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
720	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

721	Environmental	03/09/2008	Gordonbush, Brora, Sutherland, Scotland	Germany	"German experts deem wind turbines lethal for bats" German animal campaigners are alarmed by the number of dead bats being found near wind turbines and have called for restrictions on generators in areas with high populations of the nocturnal mammal. "The bats are not only being clobbered to death by the turbines, but can also suffer from collapsed lungs due to the drastic change in air pressure," said Hermann Hoetker of the Michael Otto Institute for wildlife and the environment. "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	Reported in Reuters UK on 3 September 2008 Reported in The Northern Times 4 September 2008	http://www.windaction.org/news/17797 http://www.windaction.org/news/17807	http://uk.reuters.com/article/lifestyleMolt/idU KL356809720080903 http://www.northern- times.co.uk/news/fullstory.php/aid/4631/Win d_farm_plan_in_new_storm_over_deer_sla ughter.html
723	Fire	11/09/2008	Marquesado wind park,	Spain	<ul> <li>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.</li> <li>News report of a wind turbine at the Aeolian Park wind</li> </ul>	Reported via YouTube	http://www.windaction.org/videos/17958	http://www.wind-
			Andalucía		energy facility in Spain destroyed by fire. According to Iberdrola, the exact cause of the fire has not been determined, but is believed to be due to mechanical failure. Firemen, police and company personnel were on the scene. A 120 meter buffer around the turbine was established to ensure the safety of people and property near the fire			watch.org/news/2008/09/13/arde-un-molino- del-parque-eolico-del-marquesado-por-un- fallo-mecanico/
724	Environmental	15/09/2008	General across UK and Ireland	UK and Ireland	"Windfarms pose major risks to bats" Windfarms are blamed for the deaths of large numbers of birds, including the threatened hen harrier, that crash into the spinning blades. But, what's now emerging is that bats are probably more at risk than birds. Up to now little has been known about the effects of windfarms on bats. In Ireland, the National Parks and Wildlife Service (NPWS) Action Plan for Bats 2008 also says the number of dead bats found under turbines is sometimes greater that the number of dead birds.	Reported in The Irish Examiner 15 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
725	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
726	Human injury	17/09/2008	St. Cloud, Minnesota	USA	As above crash recording injuries to the survivor.	Reported in St. Cloud Times on 12 November 2008	http://www.windaction.org/news/18755	http://www.sctimes.com/article/20081112/N EWS01/111120023/1009
727	Environmental	23/09/2008	Caddow County, Oklahoma	USA	"Wind turbines cause some Caddo County residents concern" Wind farm neighbors are worried about the safety of the turbines, which can leak chemicals if they aren't maintained properly. Those who live in the hills say it happens, and they are worried that the chemicals could leak into their watershed. Bill Cunningham says he has contacted Horizon Wind Energy, and they have been extremely cooperative. He says they hired a private research company to study the wind turbines, and found they indeed were leaking.	Reported by KWSO 7News on 23 September 2008	http://www.windaction.org/news/18073_	http://www.kswo.com/Global/story.asp?S=9 013406
728	Miscellaneous	24/09/2008	Flat Ridge Wind Farm, Kansas	USA	Crane Two-Block Incident. Crane damaged by operator when he "two blocked" it. No-one injured but potentially fatal if the load had fallen.	High Potential Injury Lessons Learned Report, investigation summary		

729	Miscellaneous	25/09/2008	Aberdeen, North Dakota	USA		"Company 'concerned' about PSC complaint, possible fine" The North Dakota Public Service Commission has filed a complaint that Tatanka Wind Farm changed the location of some transmission towers without notifying		http://www.windaction.org/news/18113	http://www.aberdeennews.com/apps/pbcs.dl l/article?AID=/20080925/FRONTPAGE/809 250338
						the commission. A possible fine of up to \$200,000 is by no means a certainty.			
730	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	Reported in Idaho Statesman on 1 Oct 2008	http://www.windaction.org/news/18239	http://www.idahostatesman.com/531/story/5 21377.html
						an inconvenient detour.			
731	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.		http://www.windaction.org/news/18226	http://www.cbc.ca/canada/ottawa/story/2008 /10/02/ot-wind-081002.html
732	Fatal	09/10/2008	Barton Windmill Project, Worth County, Iowa	USA		A man was struck by a fork lift as he worked on the Barton Windmill Project, just North of Grafton in Worth County. The Worth County Sheriff's Office determined a fork lift ran over an employee of Wanzek Construction of Fargo, North Dakota. Dick Hamilton, 46 of Tishmingo, Oklahoma was hit when the driver of an all terrain, Caterpillar fork lift didn't see him on October 9. Hamilton died later from his injuries at a local hospital.	Reported on KIMT News 3 on 30 December 2008	http://www.windaction.org/news/19331	<u>http://www.kimt.com/news/local/36871804.h</u> <u>tml</u>
733	Structural failure	16/10/2008	Searsburg, Vermont	USA		Turbine #10 at the Searsburg wind energy facility in Searsburg, Vermont experienced a catastrophic failure when one of the blades came in contact with the turbine's tower causing it to buckle during high winds. This turbine's 28-ton nacelle and 3-blade rotor assembly crashed to the ground scattering debris several hundred feet from the structure.	Reported by Industrial Wind Action Group 16 October 2008	http://www.windaction.org/releases/18394	http://newsblaze.com/story/2008101614293 7tsop.nb/topstory.html
734	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	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
						unit when its fluid reservoirs were damaged.			
735	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	
736	Environmental	22/10/2008	Shaffer Mountain Wind Project, Ogletown, PA	USA	Gamsea	"Wind farm violates law, environmental groups say" Three environmental groups said Wednesday afternoon that they have obtained federal government records that show that the proposed site of the Shaffer Mountain Wind Project outside Ogletown is indisputably occupied habitat of the endangered Indiana bat, and that habitat used by the species already has been illegally destroyed. The news release also said that in March 2007, Gamesa cut trees at the site although they were told by the FWS that they could do so only if surveys failed to locate any bats at the site.	Reported by The Tribune-Democrat on 22 October 2008	http://www.windaction.org/news/18496	http://www.tribune- democrat.com/local/local_story_296225130 .html
737	Blade failure	22/10/2008	Bureau County, Illinois	USA		"Blade breaks off wind tower near Wyanet" A wind turbine blade came crashing to the ground Wednesday, halting energy production at a small-scale wind farm southwest of Wyanet because of what may be a defective design. In all, four turbines on Richard Shertz's property - all part of the AgriWind facility in central Bureau County - have stopped turning after a blade on top of one of the towers broke off about 9:30 a.m. It wasn't until about noon that Schertz went outside and saw that the blade on one of the turbines had broken off near its base. The blades are 140 feet long and 15 feet wide at their widest point.	Reported in Journal Star on 23 October 2008	http://www.windaction.org/news/18513	http://www.pjstar.com/news/x1795263771/B lade-breaks-off-wind-tower-near-Wyanet

700	Other strengt for theme	05/40/0000			III London and American American All MARS do not develop to a second	Denoted in Obstland Name 5 Name		
738	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.	2008		
739	Blade failure	27/10/2008	Faribault County, Minnesota	USA	"Air Repair: Cracked blade replaced at Corn Plus" When it came time to start repairing a wind turbine at the ethanol plant on Oct. 15, the project had to be put on hold"The blade has been cracked all summer. It's been frustrating," says Dan Moore, director of project development for Renewable Energy Solutions. When the broken blade was discovered, the turbine furthest from the ethanol plant had to be shut down. All three blades needed to be replaced, says Moore.	Reported by Faribault County Register on 27 October 2008	http://www.windaction.org/news/18553	http://www.faribaultcountyregister.com/page /content.detail/id/500502.html?nav=5002
740	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	
741	Fatal	09/11/2008	Gulf Winds project, Kenedy County, Texas	USA	"Section of falling tower causes death; Wind farm work stops as officials investigate event" A falling section of a lattice tower used for wind measurements caused the death of a contract worker on Sunday at a Kenedy County wind farm, his employer said Tuesday. Matthew Peterson, a 25-year-old test technician, died while working at Babcock and Brown Ltd.'s Gulf Winds 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/wi nd-farm-death-caused-lattice-tower- employer-said/?partner=RSS
742	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/x17517 18403/Turbine-truck-goes-astray
743	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/
744	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.		http://www.windaction.org/news/18845	http://www.coloradoan.com/article/2008111 8/NEWS01/811180326
745	Environmental	18/11/2008	Dronten	Holland	Death of sea eagle reported. Protected species.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)		
746	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	

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747	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.	2008	http://www.windaction.org/news/18957	http://www.kimt.com/news/local/35053359.h tml
748	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	<u>http://www.wind-</u> 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/
749	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
750	Blade failure	01/12/2008	Tron Range Wind Farm, Minnesota	USA		"Windmills at Iron Range wind farm grind to a halt after defects found" Seven of the 10 wind turbines at Minnesota Power's Taconite Ridge wind farm are shut down for repairs. The \$50 million project came fully online early this summer. But this fall, inspectors with the turbine manufacturer discovered defects in seven of the wind turbines' blades. Those turbines were shut down. Date is taken to be that of report	December 2008	http://www.windaction.org/news/19036	http://www.duluthnewstribune.com/event/art icle/id/79547/
751	Ice throw	01/12/2008	King's Dyke, Whittlesey, Cambridgeshire	UK		"Wind turbine's deadly ice shower" Residents were left fearing for their safety after shards of melting ice fell on homes and gardens from the blades of a giant wind turbine. For about four hours people in King's Dyke, Whittlesey, had to take cover as huge lumps - some two feet long - showered them from the 80 metre high tower on Saturday morning. Resident Peter Randall, whose son's house lies a stone's throw away from the turbine, said: "Somebody is going to get killed. There was huge lumps of ice shooting off and landing everywhere."		http://www.windaction.org/news/19035	http://www.peterboroughtoday.co.uk/news/ Wind-turbine39s-deadly-ice- shower.4750005.jp
752	Human injury	01/12/2008	Elkhorn Ridge, Bloomfield, Nebraska	USA	Vestas	"3 workers injured in wind farm fire" An explosion and fire at a wind farm under construction in northeast Nebraska has injured three workers. One man, who was atop a tower when a turbine exploded, received first- and second-degree burns in the fire Tuesday morning. Two others, who were nearby, were treated for smoke inhalation and released.	Reported in Journal Star on 1 December 2008	http://www.windaction.org/news/19034	http://www.journalstar.com/articles/2008/12/ 02/news/local/doc49359f3749d5d79474462 8.txt
753	Fire	01/12/2008	Elkhorn Ridge, Bloomfield, Nebraska	USA	Vestas	"3 workers injured in wind farm fire" An explosion and fire at a wind farm under construction in northeast Nebraska has injured three workers. One man, who was atop a tower when a turbine exploded, received first- and second-degree burns in the fire Tuesday morning. Two others, who were nearby, were treated for smoke inhalation and released.	Reported in Journal Star on 1 December 2008	http://www.windaction.org/news/19034	http://www.journalstar.com/articles/2008/12/ 02/news/local/doc49359f3749d5d79474462 8.txt
754	Transport	07/12/2008	Cohocton, Steuben County, NY	USA		"Wind farm developer to fix roads" It will cost energy developer First Wind more than \$1.1 million to repair roads used in the construction of two wind farms in the hills surrounding the town of Cohocton. Seven miles of county Route 35, listed in fair condition before construction began, will need extensive repairs, including four miles of rebuilding.	Reported by Corning Leader on 7 December 2008	http://www.windaction.org/news/19097	http://www.the- leader.com/homepage/x1049846521/Wind- farm-developer-to-fix-roads

755	Fatal	17/12/2008	Santa Clarita, Los Angeles, CA	USA		"Wind blows helicopter into mechanic, killing him" A man who was hit by a falling helicopter near Los Angeles has died. Authorities say a gust of wind caused the chopper to spiral out of control today in a canyon area north of Los Angeles. They say a blade hit an Edison power mechanic on the ground, killing him. The helicopter pilot suffered minor injuries, but refused to go to a hospital. The helicopter was being used in a project to string new transmission lines to bring in power from wind farms.		http://www.wind- watch.org/news/20 helicopter-into-me
756	Human injury	17/12/2008	Dexter, Mower County, MN	USA		"Man burned while working on wind turbine near Dexter" A 33-year-old man is recovering from a severe electric burn he sustained Tuesday afternoon while working on a wind turbine north of Dexter, the Mower County sheriff says. Eric Allen Chlan, of Otsego, Minn., was listed in fair condition Wednesday at Saint Marys Hospital in Rochester, according to a Mayo Clinic spokeswoman. Officials believe the turbine was electrically charged when Chlan was working on it, giving the worker an electrical burn on his left arm, Amazi said.	Reported by Austin Post-Bulletin on 17 December 2008	http://www.postbu emplates/localnev 5852
757	Ice throw	17/12/2008	Eemshaven	Holland		Ice throw reported by drivers onto nearby roads. No	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl
758	Blade failure	22/12/2008	Norway Wind Park, Prince Edward Island	Canada	V-90	damage reported. "Storm damages wind turbine" One of the blades of a Suez Energy North America V-90 wind turbine situated approximately 1,600 feet away from a resident's house, was damaged. Pieces were dangling from the blade and other pieces were strewn throughout a field, right up to her back door. (490m distance). A Suez Energy spokeperson reported that blades on two of the three turbines in Suez Renewable Energy North America's Norway wind park sustained some damage.	Reported by The Journal Pioneer on 26 December 2008	http://www.windac
759	Miscellaneous	2008	Texas	USA	Siemens	No details of incident. Restoration of 21 wind turbines damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co
760	Fire	2008	Texas	USA	Siemens	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/ olutions/Wind%20
761	Miscellaneous	2008	Grindsted	Denmark	Vestas	No details of incident. Restoration of lightning damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
762	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.co
763	Fire	2008	Viborg	Denmark	Vestas			http://www.arepa.co
764	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.o olutions/Wind%20
765	Fire	2008	Offshore	Holland	Vestas	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.o olutions/Wind%20
766	Fire	2008	Ulfborg	Denmark	Tvindkraft	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
767	Fire	2008	Horse Hollow Wind Farm, Texas	USA	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.o olutions/Wind%20
768	Miscellaneous	2008	Lynn & Inner Dowsing Offshore Wind Farm	UK	Siemens		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.o olutions/Wind%20
769	Human injury	2008	Kentish Flats offshore wind farm	UK		Annual report - safety data confirms 2 minor injuries and 38 near miss/safety observation reports during 2008	Kentish Flats 3rd Annual Report 2008	http://www.decc.g. t_we_do/lc_uk/lc_ trans_fund/wind
770	Fatal	2008		UK		15 May 2008. Transport fatality. 2MW turbine.	Reported by Paul Gipe "Deaths in Wind Energy" data base 7 Dec 2012	http://www.wind- works.org/cms/ind %5Btt_news%5D 2af695492a9bb1c

2008/12/18/wind-blows- echanic-killing-him/	
<u>ulletin.com/newsmanager/t</u> ws_story.asp?z=28&a=37	
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<u>=164&amp;cHash=286b80c2e</u>	
<u>d94513821</u>	

771	Blade failure		Conisholme wind farm, Lincolnshire, England		Enercon E48	"UFO wind turbine 'broke due to mechanical failure not collision with flying object". The £1 million wind turbine destroyed after mysterious glowing orbs were spotted in the sky was not hit by a UFO after all but broke due to mechanical failure, investigators have disclosed. A 65 ft blade that flew off the turbine came loose after bolts attaching it to the hub failed, not because of a collision, examination of the components has revealed. A second blade was badly bent. Previously, damage had	Telegraph. Previously reported on 5, 6 and 16 January 2009 in Louth Leader	http://www.windaction.org/news/19897	http://www.telegraph.co.uk/news/newstopics /howaboutthat/4578998/UFO-wind-turbine- broke-due-to-mechanical-failure-not- collision-with-flying-object.html
772	Environmental	07/01/2009		Japan			Reported on 7 January 2009 in The Asahi Shimbun	http://www.windaction.org/news/19398	http://www.asahi.com/english/Herald- asahi/TKY200901070046.html
773	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/u na/subestacion/energia/eolica.html	
774	Ice throw		Whittlesey, Cambridgeshire		Vestas V90	which should switch off a wind turbine in icy conditions has failed - for the second time. As reported in The Evening Telegraph last week, a faulty sensor on the turbine in King's Dyke, Whittlesey, was blamed for huge shards of ice flying off its blades and crashing into homes and gardens in November. Chief executive of Cornwall Light and Power Neil Harris, said: "On the evening of January 22, we were alerted to the fact that	Reported in The Evening Telegraph on 24 January 2009	http://www.windaction.org/news/19646	http://www.peterboroughtoday.co.uk/news/S ensor-fails-to-stop-iceterror.4909644.jp
775	Blade failure	28/01/2009	Netherland, Colorado	USA		US Forest Services wind turbine reported damaged by 100mph winds. One blade sheared off. One of two turbines at Netherland Work Center, CO. First strong winds since the tuirbines were installed on 20 January.	January 2009	http://www.windaction.org/news/19737	http://www.timescall.com/news_story.asp?l D=14123
776	Blade failure	30/01/2009		Portugal	Suzlon S88 V2	Business report on Suzlon Energy. Cracks detected in blades and blades replaced in USA (already reported in this database), Brazil and Portugal. Replacement in 2007 and 2008		http://www.windaction.org/news/19734	<u>http://www.business-</u> <u>standard.com/india/news/blade-retrofitting-</u> <u>forex-losses-hit-firm/01/12/347588/</u>
777	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/
778	Miscellaneous	30/01/2009	Robin Rigg, Irish Sea	UK			Reported on 30 January 2009 in offshore247.com	<u>http://www.offshore247.com/news/art.aspx?</u> <u>Id=12808#</u>	
779	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

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780	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".	2009	http://www.thestar.com/article/580767	
781	Transport	02/02/2009	Barrow docks, Cumbria, England	UK		Robin Rigg wind farm barge smashes into Barrow dock causing "thousands of pounds" worth of damage	Reported in North West Evening Mail, February 2nd 2009	http://www.wind- watch.org/news/2009/02/02/stricken-barge- hits-dock/	http://www.nwemail.co.uk/news/barrow/stric ken-barge-hits-barrow-dock- 1.507190?referrerPath=pictures/news_slide show_archive
782	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	
783	Human injury	04/02/2009	Pico de Meda wind farm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans Wind parks become another scene of serious labour accidents). Article reports turbine blade fell on a 38-year old worker, fracturing his pelvis. He was hospitalised as a result. This was within a week of a fatality on 4 February.	Reported in La Voz de Galicia on 5 February 2009	<u>http://www.rojoynegro.info/2004/spip.php?ar</u> <u>ticle25628</u>	
784	Fatal	04/02/2009	Pico de Meda wind farm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans Wind parks become another scene of serious labour accidents). The article reports the death of a windfarm worker on 4 February 2009 but provides little additional information on the accident. This happened in the same week as another accident where a worker suffered a fractured pelvis after a turbine blade fell on him.	February 2009	http://www.rojoynegro.info/2004/spip.php?ar ticle25628	
785	Blade failure	07/02/2009	Perkins High School Wind Turbine, Ohio	USA	ReDriven Power turbine, 20kw, 20 foot blades	"Perkins High School turbine falls apart" A wind turbine at Perkins High School fell apart Saturday. Part of a turbine blade flew off and landed in	Reported in Sandusky Register on 9 February 2009 (ref 1). Turbine details and distance thrown reported on 10 February 2009 in Morning Journal (ref 2)	http://www.windaction.org/news/19885	http://www.windaction.org/news/19900
786	Blade failure	12/02/2009	Chatham Township, Ontario	Canada		"Turbine blade smashes into neighbouring home" 8-	Reported in The Daily News on 12 February 2009	http://www.windaction.org/news/19968	http://chathamdailynews.ca/ArticleDisplay.a spx?e=1432755
787	Miscellaneous	15/02/2009	Skegness	UK		"Skegness wind turbine cable snaps £1m pm loss" A cable from the Skegness wind turbine has snapped causing £1m per month loss of revenue from the renewable energy programme. Emergency repairs are now being carried out to Cable 5 which runs from the wind farm onto the shore at Skegness just south of the North Shore Hotel. The repair work is expected to take a week to complete and is said to be "costing a fortune".	Reported in Skegness Magazine on 14 February 2009	http://www.wind- watch.org/news/2009/02/15/skegness-wind- turbine-cable-snaps-1m-pm-loss/	
788	Miscellaneous	20/02/2009	Cannon II, Waverly, Iowa	USA	Waverly Light & Power	"SITE SAFELY EVACUATED AS CONSTRUCTION CREWS REPORT PROBLEM WITH WIND TURBINE" The construction company, ICS of North Dakota, lifted the wind turbine rotor assembly, to which the blades attach, 246 feet high into place late yesterday afternoon. After it was lifted it was discovered the blades were not 'feathered' or turned properly so they could not catch the wind. In the position the blades are in, the wind caught the blades causing them to spin.	Press release by Waverly Light & Power on 21 February 2009	http://www.windaction.org/news/20119	<u>http://wlp.waverlyia.com/headline.asp?obj_i</u> <u>d=1124</u>
789	Structural failure	21/02/2009	Cannon II, Waverly, Iowa	USA	Waverly Light & Power	"Part of wind turbine breaks and lands in open field"	Reported by KWWL TV 7 on 21 February 2009	http://www.windaction.org/news/20132	http://www.kwwl.com/Global/story.asp?S=9 883558

790	Ice throw	23/02/2009	Newburyport, MA	USA		Ice throw filmed and photographed from turbine located 318ft from a public rail trail, 350ft from US Route 1 and 800 ft from a residence. Distance ice thrown not documented. Turbine continued to rotate rather than shut down.	Reported by Windaction.org on 23 February 2009	http://www.windaction.org/pictures/20144	http://www.windaction.org/videos/20143
791	Environmental	01/03/2009	Crescent Ridge Wind Farm, Bureau County, Illinois	USA		Reported death of 93 bats and 31 birds during 2008	Reported in Chicago Tribune on 1 March 2009	http://www.windaction.org/news/20230	http://archives.chicagotribune.com/2009/ma r/01/local/chi-exploding-bats-bd01-mar01
792	Structural failure	06/03/2009	Altona, Clinton County, New York	USA		"Noble Environmental Power confirms Altona turbine collapse". Noble Environmental Power has confirmed that a turbine collapsed at its Altona, N.Y., wind park Friday morning, but said no one was injured in the collapse and ensuing fire. In a statement released by the company Friday, company spokeswoman Maggy Wisniewski confirmed one turbine had collapsed and that a small fire resulted, but she refused to speak on the record with a NewsChannel 5 reporter.	Reported in NewsChannel 5 on 6 March 2009	http://www.windaction.org/news/20297	http://www.wptz.com/cnn- news/18870331/detail.html
793	Blade failure	18/03/2009	Corning, CA	USA	ReDriven	"ReDriven turbines continue to fall apart". Report details damage to turbine at organic fig farm packing operation (two weeks previously). One blade at least 100 yards away from the turbine, a second at the bottom of the tower, and a third still attached. Quote "it's a good thing the harvest was in, there is usually 20 people working around this windmill"	Reported by Windaction on 19 March 2009	http://www.windaction.org/news/20716	
794	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	
795	Blade failure	26/03/2009	Grand Ridge wind farm, La Salle County, Illinois		GE 1.5MW, 77m diameter, 80m tower	Blade failure photographed by local residents on or before 26 March 2009. No press coverage can be found	Reported at www.windaction.com on 26 March 2009	http://www.windaction.org/pictures/20476	
796	Fire	01/04/2009	Zaragoza province	Spain		Fire at wind park between the towns of Ricla and Fuendetodos, in Zaragoza province.	Reported privately	http://noticiasdemedioambiente.blogspot.co m/2009/04/los-aerogeneradores-se- incendian.html	
797	Blade failure	18/04/2009	Turtle Plastics factory, Lorain, Ohio		ReDriven Power turbines, 20kw, 6m blades on 11m tower	Blades replaced after blades were thrown off a similar turbine at Perkins High School in February	Reported in The Morning Journal on 18 April 2009	<u>http://www.morningjournal.com/articles/200</u> <u>9/04/18/news/mj913904.txt</u>	http://www.windaction.org/news/20789
798	Miscellaneous	28/04/2009	Smoky Hills Wind Farm, Kansas	USA		Report of replacement for blown transformer which left "scores of wind turbines" idle for four months. Transformer blew approx December 2008. Date here is of news report of its replacement	Reported in Salina Journal on 28 April 2009	http://www.saljournal.com/news/story/smoky hills-4-27-2009	http://www.windaction.org/news/20950

799	Structural failure	30/04/2009	North Palm Springs, CA	USA		200 foot tall wind turbine adjacent to Interstate 10 in North Palm Springs, came crashing to the ground. Investigation is underway	Reported in KPSP Local 2 News on 1 May 2009	http://www.kpsplocal2.com/Global/story.asp ?S=10290223	http://www.windaction.org/news/21008
800	Miscellaneous	03/05/2009	Tehachapi Wind Farm, CA	USA	Vestas	A wind turbine 1400 feet from Highway 58 suffered suspected brake failure, causing it to spin out of control. The Highway was closed to traffic indefinitely between Highways 202 and 14, causing a 25 mile, 2 hour delay for drivers.	Reported by Eyewitness News TV58 on 4 May 2009	http://www.windaction.org/news/21036	http://www.bakersfieldnow.com/news/local/4 4289232.html
801	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
802	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/View Post/99979	http://www.windaction.org/news/21158
803	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/View Post/99979	http://www.windaction.org/news/21158
804	Fire	13/05/2009	Locust Ridge I Wind Farm, Pennysylvania		G87 turbine, installed March 2007		Reported in Republican Herald on 13 May 2009	http://www.windaction.org/news/21211	
805	Environmental	18/05/2009	Goodnoe Hills Wind Project, WA	USA		"Washington wind turbines claim first known eagle victim". Report states that a Golden Eagle was killed in April.	Reported in The Columbian on 18 May 2009	/NEWS02/705199958	http://www.wind- watch.org/news/2009/05/19/washington- wind-turbines-claim-first-known-eagle- victim/
806	Blade failure	19/05/2009	Cohocton, NY	USA	Clipper turbines	Article reports cracked blades requiring replacement - 17 of 50 turbines shut down, and perhaps every blade needing replacement	Reported in The Evening Tribune on 19 May 2009	http://www.eveningtribune.com/news/x3404 08144/Cracked-blades-lead-to-likely- showdown-between-town-First-Wind	http://www.windaction.org/news/21282
807	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

808	Environmental	19/05/2009	Big Horn Wind Energy Project, WA	USA		Report states that the Big Horn project killed 243 raptors in its first year of operation (2007), against a company estimate of 33 reptor deaths per year	Reported in The Columbian on 18 May 2009	http://www.columbi. /NEWS02/7051999
809	Environmental	21/05/2009	Penghu archipelago	Taiwan		"Wind farm kills Taiwanese goats". BBC article reports over 400 goats have died since 8 wind turbines were installed close to their grazings. The report suggests that they died of exhaustion from sleep deprivation caused by turbine noise.	Reported by BBC Asia-Pacific News on 21 May 2009	http://news.bbc.co. pacific/8060969.str
810	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/20 verkeer-a6-turbine-
811	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.cc ws=30794
812	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.e ews⟨=E&news
813	Fatal	01/06/2009	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)	2009	http://www.jn.pt/pag aspx?Distrito=Coin osa%20da%20Ser ent_id=1067299
814	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/pag aspx?Distrito=Coin osa%20da%20Ser ent_id=1067299
815	Miscellaneous	04/06/2009	Libertyville, Illinois	USA		Judge orders shut down of turbine due to excessive noise	Reported in Lake County News Sun on 4 June 2009	http://www.suburba ssun/news/160631 S1-090604.article
816	Transport	07/06/2009	Kellog, Iowa	USA		"Attempt to move trailer backs up I-80". Traffic backed up for 10 miles after crews tried unsuccessfully to remove a turbine tower and trailer from a ditch. Some minor public accidents were also reported. The trailer had been in the ditch for a week.	Reported in Des Moines Register on 8 June 2009	http://www.desmoir 0090608/NEWS/90

pian.com/article/20090519	http://www.wind
<u>9958</u>	watch.org/news/2009/05/19/washington-
	wind-turbines-claim-first-known-eagle-
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	move-trailer-backs-up-i-80/

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820         Miscelaneous         17/08/2009         Veites         UK         Pedrog transmission and bade trailsr.         209         Inscelaneous         17/08/2009         Veites         UK         Pedrog transmission and bade trailsr.         209         Miscelaneous         17/08/2009         Veites         UK         Pedrog transmission and bade trailsr.         209         Miscelaneous         Reported in Country Press on 17 June 2009         Miscelaneous         Pedrog transmission and bade trailsr.         Reported in Country Press on 17 June 2009         Miscelaneous         Pedrog transmission and bade trailsr.         Reported in Country Press on 17 June 2009         Miscelaneous         Pedrog transmission and bade trailsr.         Reported in Country Press on 17 June 2009         Miscelaneous         Pedrog transmission and bade trailsr.         Reported in Country Press on 17 June 2009         Miscelaneous         Pedrog transmission and training tr	818	Transport	13/06/2009	Bangor, Maine	USA		transported hit and broke a traffic light and pulled down		
821       Bade failure       2300/2009       Nickisaalan, Norkumberland       UK       Tauly Northumberland wind turbines could be laber. Truised employees suffered is head in divers. Truised employees suffered is head in divers.       Reported in The Journal on 23 June 200 and the Diverse laber. The diverse laber and the laber and the diverse were uncovered with some of the blacks. Two turbines have had the blacks moved and have net worked and solve moved and have networked moves and the failed solve worked and solve moved and have networked and solve moved and have networked moves and the failed solve worked and solve moved and have networked and solve moved and have networked moves and the failed solve moved and have networked moves and the failed solve moved and have networked moves and the failed solve moved and have networked moves and the failed solve moved and have networked moves and the failed solve moved and have networked moves and the failed solve have have have have have have have ha	819	Transport	15/06/2009	Charleston, Illinois	USA		traffic" Collision between semitrailer and blade trailer.		http://www.herald- review.com/article 1041862.txt
822       Miscellaneous       24/06/2009       Cape Breton, Nova       Canada       "Lightning zaps CB Lubines". Seven wind turbines in Bat II turbines are not and their blades. "Incover." ISS and their blades incover." ISS and their blades incover." ISS and their blades incover.       Reported in Chronicle Heraid on 24 June       http://www.winder.mach.         822       Miscellaneous       24/06/2009       Cape Breton, Nova       Canada       "Lightning zaps CB Lubines". Seven wind turbines in Bat II turbine.       Reported in Chronicle Heraid on 24 June       http://www.winder.mach.         823       Miscellaneous       28/06/2009       Libertyville, Illinois       USA       "Judge silences wind turbine for second time". Again are needed.       Reported in Lausitzer Rundscau on 3 July interview.       http://www.winder.mach.         824       Biade failure       02/07/2009       Brieske, Brandenburg       Cermany       Vestas VBO       Biade reported to have "septoded" following a lightning with wind turbines in the reported in Lausitzer Rundscau on 3 July interview.       http://www.winder.mach.         823       Environmental       05/07/2009       Brieske, Brandenburg       Cermany       Vestas VBO       Biade reported to have "septoded" following a lightning with wind turbines in the representation.       Reported in Lausitzer Rundscau on 3 July interview.       http://www.straat.st	820	Miscellaneous	17/06/2009	Vestas	UK		£500,000". Breaches of HSE regulations during blade manufacture at their Isle of Wight works. Thirteen	Reported in Country Press on 17 June 2009	http://iwcp.co.uk/n breaches-cost-bla 500000-26759.as
Scotia       Scotia       Scotia       Cape Breton at a standstill after being struck by lighthing. Damage was reported and replacement parts are needed.       209       8813.html         823       Miscellaneous       28/06/2009       Libertyville, Illinois       USA       "Judge silences wind turbine for second time". Again due to noise and amenity issues       Reported by Windaction.org on 28 June       http://www.windaction.org on 28 June         824       Blade failure       02/07/2009       Brieske, Brandenburg       Germany       Vestas V80       Blade reported to have "exploded" following a lighthing strike the previous day. Parts thrown 150m and landing vibrin only 50m from federal highway for and landing protected species, thrown were up to 40m (translated). No-one injured.       Reported in Lausitzer Rundscau on 3 July bitzeinschlag.vVi Blitzeinschlag.vVi Blitzeinschlag.VVi Blitzeinschlag.VV         825       Environmental       05/07/2009       Japan       "Wind power has its own environmental problems". The death of 13 while tailed eagles, a rare and protected species, through collisions with wind turbines       Reported in Miami Herald on 5 July 2009 by envisory/12800       http://www.miami envisory/12800	821	Blade failure		· · · · · · · · · · · · · · · · · · ·	UK		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,		http://www.journali news/todays-news northumberland-w taken-down-61634
824       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 150m and landing within only 50m from federal highway 169. Blade parts thrown user up to 40m (translated). No-one injured.       Reported in Lausitzer Rundscau on 3 July Bitzeinschlag-Wielder Wielder Wie	822	Miscellaneous		Scotia	Canada		Cape Breton at a standstill after being struck by lightning. Damage was reported and replacement parts	2009	http://thechroniclel 8813.html
825       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       Reported in Miami Herald on 5 July 2009 by Noriyuki Yoshida AND Koichi Yasuda       http://www.miamii ent/story/1128002	823	Miscellaneous	28/06/2009	Libertyville, Illinois	USA				http://www.windac
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				Brieske, Brandenburg		Vestas V80	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.	2009	online.de/regioner Schwarzheide-Wir Blitzeinschlag-Wir
	825	Environmental	05/07/2009		Japan		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		http://www.miamih ent/story/1128001

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rdailynews.com/detail/108	http://www.windaction.org/news/21566
es/2009/06/16/news/state/	http://www.windaction.org/news/21581
<u>iews/news/safety-</u> ide-company-nearly- <u>px</u>	http://www.windaction.org/news/21629
llive.co.uk/north-east- s/2009/06/23/faulty- vind-turbines-could-be- 4-23948025/	http://www.windaction.org/news/21690
	http://www.windaction.org/news/21721
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<u>nerald.com/news/environm</u> . <u>html</u>	http://www.windaction.org/news/21921

826	Fatal (2 deaths)	21/07/2009	Wind farm construction	Canada			Reported in The Herald, 21 July 2009 and	http://www.cbc.ca/canada/nova-	
			site, Pictou County			Canadian Police are ruling out foul play or suicide in the	online on CBS News and News 95_7	scotia/story/2009/07/20/ns-carbon-	
						death of a young man and woman at a Pictou County wind turbine construction site. A 22-year-old man and		monoxide-deaths.html	
						18-year-old woman were found dead Sunday evening			
						in a shed at a wind turbine construction site near Mount			
						Thom. RCMP spokesman Sgt. Phil Oliver tells CTV			
						News their deaths may be related to a fuel-fired			
				-		generator in the shed. "There is a possibility that			
827	Mechanical failure	22/07/2009	· · · · · · · · · · · · · · · · · · ·	Canada	Vestas V90	"Eastern P.E.I. wind turbines break down again" Two of	Reported by CBS News on 22 July 2009	http://www.cbc.ca/canada/prince-edward-	http://www.windaction.org/news/22311
			Prince Edward Island			the turbines at P.E.I.'s \$47-million wind farm in East Point are under repairs for the second time in just over		island/story/2009/07/23/pei-wind-turbine- gearboxes.html	
						a year. The V-90 turbines - named for their 90-metre		gearboxes.num	
						blade span - are having problems with their gear boxes,			
						the same thing that took them down last spring.			
828	Blade failure	23/07/2009	Judith Gap, Harlowton,	USA	1.5 MW turbines	"Lightning takes down 127-foot wind blade"	Reported in Great Falls Tribune on 23 July	http://www.windaction.org/news/22307	http://www.greatfallstribune.com/apps/pbcs.
020		20/01/2000	Montana	00/1			2009		dll/article?AID=/200907230500/NEWS01/9
						massive tower blade crashing to the ground at the			07230301
						Judith Gap Wind Farm last month, the company said			
						Wednesday. Repairs began earlier this month and will			
						continue into September, said Susan Dennison, an			
						Invenergy spokeswoman. No workers were on the site			
						at the time of the accident, which occurred at 6:20 p.m.			
829	Transport	31/07/2009	Oxford, Southern	USA		"Train collides with semi" A semi-trailer hauling the	Reported in New York Times and also	http://www.nebraska.tv/Global/story.asp?S=	
			Nebraska			base of a wind turbine was crossing the railroad tracks		10815703&nav=menu605_2#	
						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			
830	Fire	08/10/2009	Kent Hills wind farm,	Canada	Vestas V90	"Turbine catches fire" One of the 32 wind turbines	Reported by TransAlta Corporation on 8	http://timestranscript.canadaeast.com/front/	http://www.windaction.org/news/22615
			New Brunswick				August 2009 and by Times & Transcript on	article/755765	
						the weekend. A passer-by saw smoke and called the	10 August 2009		
						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"			
831	Miscellaneous	15/08/2009		UK		"Wind turbines stopped by power fault". A power fault	Reported by Telegraph online on 15 August	http://www.telegraph.co.uk/earth/energy/win dpower/6031989/Wind-turbines-stopped-by-	http://www.windaction.org/news/22692
			wind farm, Romney Marsh, Kent, England			has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore	2009	power-fault.html	
			liviarsii, Rent, England			wind farm in the south of England - just a month after it		power-laurentin	
						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.			
832	Human injury (4	15/08/2009	Texas	USA		"No serious injuries in wind tower lightning strike". Four	Reported by San Angelo Standard-Times on	http://www.gosanangelo.com/news/2000/au	http://www.windaction.org/news/22689
	injured)	13/00/2003				wind turbine workers taken to hospital after turbine was		g/14/wind-tower-crew-escapes-serious-	http://www.windaction.org/news/22005
						struck by lightning.		injury-in-strike/	
833	Mechanical failure	25/08/2009	Various North	Canada and USA		Report on mechanical problems in turbines produced	Reported by CBS on 25 August 2009	http://www.cbc.ca/canada/prince-edward-	http://www.windaction.org/news/22847
			American locations			by Entergrity. Over 50 require inspection and	. , ,	island/story/2009/08/25/pei-entegrity-	
						retrofitting, 25 remain shut down. Company close to		retrofits.html	
						bankrupcy and can't afford to undertake the retrofitting.			
834	Fatal	29/08/2009	lowa	USA		"Student succumbs during climb up turbine". A 60-year-	Reported by Esterville Daily News on 29	http://www.esthervilledailynews.com/page/c	http://www.windaction.org/news/22898
						old student lost consciousness during a wind turbine	August 2009	ontent.detail/id/504281.html?nav=5003	
						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.			
						nospital where he uleu.			

835	Fire	30/08/2009	Volschow, Kreis Demmin	Germany	(In G Gern <i>Augu</i> Dem fire b	er uberpruft eigentlich Windrader in Deutschland?" German - 'Who actually checks wind turbines in many?') Report includes report of a fire: sust 30, 2009 - Völschow, at that time Kreis nmin. A few years old wind turbine is on fire, the brigade has to watch helplessly as it burns down.	Reported by Nordkurier on 21 August 2018	https://www.nordkw wirtschaft/wer-ueb windraeder-in-deu 2132913208.html
836	Environmental	08/09/2009	Southern Spain	Spain	Spair signi	een energy threatens endanged vultures in southern in". Study confirms that wind turbines will make a ificant contribution to the extinction of the Egypian ure in Southern Spain.	Reported by Barcelona Reporter on 8 September 2009	http://www.barcelo p?/news/comment <u>s_endangered_vu</u> #
837	Fatal	16/09/2009	Causewaymire wind farm, Caithness, Scotland	UK	contr work last r ambu renev after The also	ithness man killed in accident at wind farm". A tractor who died while carrying out maintenance k on a turbine at a Caithness windfarm was named night as 27-year-old Colin Sinclair. Fire brigade, bulance and police attended the RWE npower ewables' 24-turbine windfarm on the Causewaymire r reports of an accident shortly after 9am yesterday. Sea King helicopter from RAF Lossiemouth was o called out and a winchman was lowered with a	Reported by the Scotsman on 16 September 2009 and by the Press and Journal on 17 September 2009	http://news.scotsm enance-worker-die Caithness.565309
838	Transport	17/09/2009	New York	USA	"Stre from State Road Wed traile hauli overl polic	etch of Route 3 closed after turbine base detaches n rig". e police closed a portion of Route 3, from Bolton d to Benton Road, for about three hours dnesday after the base of a wind turbine and the er it was attached to became unlatched from the rig ling the oversized load. Both the trailer and turbine rturned and rolled into a nearby cornfield, state ce said. The highway was also damaged. No	Reported by Watertown Daily News on 17 September 2009	http://www.waterto 20090917/NEWS
839	Miscellaneous	17/09/2009	Greater Gabbard offshore wind farm, England	UK	off B wind faults Dutc	oken Wind". Plans for the world's biggest wind farm Britain's coast have been blown off course - by faulty dmills built on the cheap in China. Serious welding ts were found in many of the structures shipped to a ch port. Thank goodness they were found before struction and operation.	Reported by The Sun on 17 September 2009	http://www.thesun s/Green/2643141/ blow.html
840	Transport	20/09/2009	Pennsylvania	USA	stree	de loads detour off Interstate 81, get stuck on the ets of Chambersburg, Waynesboro". Traffic orted to be held up for hours.	Reported by Public Opinion online on 20 September 2009	http://www.publico ws/ci_13379884#
841	Human injury	22/09/2009	Cohocton, New York	USA	Coho any r he w The injuri		Reported by Corning Leader on 22 September 2009	http://www.steube 704913/Crane-col farm-escapes-inju
842	Environmental	22/09/2009	Altamont Pass, CA	USA	Altan say t U.S. bird I wildli Prote bird o three	d deaths soar at wind farms". The slaughter at mont Pass is being raised by avian scientists who the drive among environmentalists to rapidly boost . wind farm power 20 times could lead to massive losses and even extinctions. A report by scientists, life agencies and turbine experts concluded that tective measures put in place in an effort to reduce deaths by 50% failed. Deaths in fact soared for e of four bird species studied, said the Altamont	Reported by Associated Press on 22 September 2009	http://www.tulsawo ?subjectid=298&a Fryasu871005
843	Human injury	23/09/2009	North sea, off England	UK	"Injur injure been tug b work	ured wind farm worker is taken to hospital". An	Reported by Evening Star 24 on 23 September 2009	http://www.evening gstar/news/story.a ategory=NewsReg &tCategory=xDefa ep%202009%200

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Add         Becker Billing         Add Status         Becker Billing							
Australization         Northumbertand, England         Methombertand, England						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	<u>y-positioned39-wir</u>
646         Mechanical failure         27/89/2000         Hundhammendigiter, Notio d'Touchain         Norvey         Men beams daraging, provening the notor mechanism form sunnig.         Reported by Nandstassies, 3 November 2009           647         Mesellaneous         02/10/2009         PVEC, Brownerlie, WI USA         All Bit Labiese applied to be closed door following hogh vanies. Even finangly pay wells how the two in three proved Wird Energy Center have emained all since         Reported by Fond Du Lac Reporter on 2 Oct in Provide Wird Energy Center have emained all since           648         Studural failure         06/10/2009         Pastowell Health         UK         Part of wind Labies at Plackwell Health         Reported by Bucks Pree Press on 6 Oct 2009         If           649         Bade failure         10/10/2009         Sheffold: Vorkeline, England         UK         Wire Labies on a stoch and page wells were recieved by the Backs Fire Press canded by Finance hearth and the Backs Fire Press canded by Finance hearth and the Backs Fire Press canded by Bucks Pree Press on 6 Oct 20/2000         If           640         Bade failure         10/10/2009         Sheffold: Vorkeline, England         UK         Wire Labies on Fire Press canded by Finance hearth and the Backs Fire Press canded by Bucks Pree Press on 6 Oct 20/2000         Reported by Talagraph cas is on 10 October 10/2000           640         Bade failure         10/10/2009         Sheffold: Vorkeline, England         UK         Wire Labies fire Press canded by Fire Press can	045			Northumberland,		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	news/todays-news turbines-could-sta 24784824/
849         Bisde failure         06/10/2009         Flackwell Heath         UK         Paint of wind ubrins at a Elakwell Meath school fold off nuesday         Reported by Bucks Free Press on 6 Oct         12           848         Structural failure         06/10/2009         Flackwell Heath         UK         Avend human at a school in Flackwell Heath has been playarout. A transform at a school in Flackwell Heath has been playarout. A transform at a school in Flackwell Heath has been playarout. A transform at a school in Flackwell Heath has been playarout. A transform at a school in Flackwell Heath has been playarout. A transform at a school in Flackwell Heath has been playarout. A transform at a school in Flackwell Heath has been playarout. A transform at chain of the whole structure heat to be lake down and repaind out for the summe _D yhiele black free Press and Flackwell Heath has been down and repaind out for the summe _D yhiele black free Press and repaint out for the summe _D yhiele black free Press and repaint out for the summe _D yhiele black free Press on City Playarout. A transform at a school in Flackwell Heath has been charter at school in Flackwell Heath has been down and repaint out for the summe _D yhiele black free Press on City Playarout. A transform at a school in the hashing the black free Press on City Playarout. A transform at the sum of the sum of the sum of the playarout. A transform at the sum of the sum of the playarout. A transform at the sum of the sum of the playarout. A transform at the sum of the sum of the playarout. A transform at the sum of the school playarout. A transform at the play for the sum of the sum of the sum of the playarout. A transform at the sum of the school playarout. A transform at the play for the sum of the sum of the sum of the school playarout. A transform at the play for the sum of the sum of the sch	846	Mechanical failure	27/09/2009		Norway	Main bearing damaged, preventing the rotor Reported by Namdalsa	isa, 3 November
A wind turbine at a school in Flackwell Health has been         2009         22           Bucks, England         A wind turbine at a school in Flackwell Health has been         2009         23           Biade failure         10/10/2009         Sheffield, Yorkshire, England         Wind Hurbine 10 Sheffield of thot be school and the whole structure had to be taken down and tepaired over the summer. LPhotographs and an anonymous lettle were received by the Bucks Free Press saying." If this can happen, the         Reported by Telegraph.co.uk on 10 October 10           849         Biade failure         10/10/2009         Sheffield, Yorkshire, England         UK         Wind Hurbine 10 Sheffield Oniversity, and the were received by the Bucks Free Press saying." If this can happen, the         2009         <	847	Miscellaneous			IUSA	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	ac Reporter on 2 Oct http://www.windac
849       Blade failure       10/10/2009       Sheffield, Yorkshire, England       UK       "Wind turbine in Sheffield broken by wind for second time" and andures to the 1901 tiph turbine, one of three owned by Sheffield University, are now investigating the damage at the site calse to the city's Parkway link road to the M1. A blade on the same turbine was broken 15 months ago and residents who live close to the site at Catcliffe, near Rotherham, have expressed fasts that they could pose a danger to local people.       Reported by Telegraph.co.uk on 10 October 100 Statistics study birds killed by wind turbines." When it comes to generating green energy from the wind, Texas leads the way. But in the pursuit of cleaner energy, there's also an environmental cost. Dead birds and bast killed by turbine blades. Among them are raptors, vultures, yellow-bilded cuckoos, said Amanda Hale, CU researcher. Birds killed by unid turbines pale in comparison to birds killed by cars, buildings and other animals.       Reported by WFAA-TV on 13 October 2009         851       Fire       14/10/2009       Maple Ridge Wind Farm, New York       USA       "Wind farm substation is damaged by blaze" A transformer at the Maple Ridge Wind Paris substation of Rector Road was destroyed by fire late Monday afternoon. Martinsburg firefightes were dispatched to the substation about 5 p.m. but had to wait until the facility was shut down before extinguishing the biaze, said Lewis County Fire Countbus Day Martin. The Columbus Day Lewis Shut Altonomy representing the Bureau County Far Countbus Alton A antimey representing the substation in road details of a dispute over a road agreement the count dama a wind farm company has failed to honor. A civil engineement the substate to honor. A civil engineement the county Board has released dot a dispute over a road agreement the county fo	848	Structural failure			UK	A wind turbine at a school in Flackwell Heath has been repaired after part of it fell off into the school playground. A panel fell off the back of the turbine at Carrington Junior School and the whole structure had to be taken down and repaired over the summer. Photographs and an anonymous letter were recieved by the Bucks Free Press saying: "If this can happen, the	e Press on 6 Oct <u>http://www.bucksfr 787.Part of wind</u> <u>ath school fell of</u>
Farm, 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 Hale, TCU researcher. Birds killed by wind turbines pale in comparison to birds killed by wind turbines pale in comparison to birds killed by vare, buildings and other animals.       Reported by Watertown Daily News on 14         851       Fire       14/10/2009       Maple Ridge Wind Farm, New York       USA       "Wind farm substation is damaged by blaze" A transformer at the Maple Ridge Wind Farm's substation off Rector Road was destroyed by fire late Monday afternoon. Martinsburg firefighters were dispatched to the substation about 5 p.m. but dow mit out the said Lewis County Fire Coordinator James M. Martin. The Columbus Day fire was the second transformer fire at the site, with a similar incident occurring JUV 4.       Reported by Bureau County Republican on the county claims a wind farm county daily assessed \$1.9 million in road	849	Blade failure	10/10/2009	England	UK	"Wind turbine in Sheffield broken by wind for second time" Manufacturers of the 190ft high turbine, one of three owned by Sheffield University, are now investigating the damage at the site close to the city's Parkway link road to the M1. A blade on the same turbine was broken 15 months ago and residents who live close to the site at Catcliffe, near Rotherham, have expressed fears that they could pose a danger to local people.	co.uk on 10 October <u>http://www.telegra/howaboutthat/628</u> <u>Sheffield-broken-t</u> <u>time.html</u>
Farm, New Yorktransformer at the Maple Ridge Wind Farm's substation off Rector Road was destroyed by fire late Monday afternoon. Martinsburg firefighters were dispatched to the substation about 5 p.m. but dato wait until the facility was shut down before extinguishing the blaze, said Lewis County Fire Coordinator James M. Martin. The Columbus Day fire was the second transformer fire at the site, with a similar incident occurring July 4.October 200920852Transport16/10/2009Princeton, IllinoisUSA"Details released on road dispute" An attorney representing the Bureau County Board has released details of a dispute over a road agreement the county claims a wind farm company has failed to honor. A civil engineering study assessed \$1.9 million in roadReported by Bureau County Republican on If cotober 2009http://dot.org/10.0000	850	Environmental	13/10/2009		USA	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	on 13 October 2009 <u>http://www.windac</u>
852       Transport       16/10/2009       Princeton, Illinois       USA       "Details released on road dispute" An attorney representing the Bureau County Board has released details of a dispute over a road agreement the county claims a wind farm company has failed to honor. A civil engineering study assessed \$1.9 million in road       Reported by Bureau County Republican on 16 October 2009       Interview	851	Fire	14/10/2009		USA	"Wind farm substation is damaged by blaze" A transformer at the Maple Ridge Wind Farm's substation off Rector Road was destroyed by fire late Monday afternoon. Martinsburg firefighters were dispatched to the substation about 5 p.m. but had to wait until the facility was shut down before extinguishing the blaze, said Lewis County Fire Coordinator James M. Martin. The Columbus Day fire was the second transformer fire at the site, with a similar incident occurring July 4,	20091014/NEWS
	852	Transport	16/10/2009	Princeton, Illinois	USA	"Details released on road dispute" An attorney representing the Bureau County Board has released details of a dispute over a road agreement the county claims a wind farm company has failed to honor. A civil engineering study assessed \$1.9 million in roadReported by Bureau Co 16 October 2009	unty Republican on <u>http://www.bcrnew</u> / <u>/r_ixofhh1trro_v3a</u>

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az1wdyg/index.xml	

853	Miscellaneous	16/10/2009	FWEC, Brownsville, WI	USA	"Rumors fly about offline wind turbines" As the blades of the 86 turbines on the Forward Wind Energy Center remain still, rumors have been circulating faster than the wind as to why the wind farm has been offline since Sept. 29. Invenergy LLC officials attributed the shutdown to scheduled maintenance of the wind farm's substation. However, the latest buzz that a major utility pulled out of its power purchase contract and has left Invenergy without a new customer to fill the void simply "Burbo Bank wind farm off Wirral shore out of action for		http://www.wisinfo ?AID=2009910160 http://www.wind-
			wind farm, Wirral		four weeks after cabling failure" A Dong site manager later confirmed that the wind farm had been out action. "We are currently experiencing a total loss of electrical supply to and from the National Grid due to a failure of a 132KV onshore underground cable owned by Scottish Power," he said.	2009	watch.org/news/2( wind-farm-off-wirra four-weeks-after-c
855	Fatal	18/10/2009	Ballybeg, Buttevant	Ireland	"Inquest hears of Ballybeg, Buttevant truck crash horror" 34 year old Neil Orchard was killed when his car collided with a truck carrying large wind turbine components on 18 October 2009. The Danish truck was on the wrong side of the road and its headlights had not been adjusted for driving on the left.	Reported by Corkman.ie on 26 May 2011	http://www.corkma of-ballybeg-buttev 2659184.html
856	Structural failure	19/10/2009	Various UK sites	UK	"Wind turbines suspended after flaw discovered" An entire fleet of around 100 'urban' wind turbines has been remotely shut down by manufacturer Quiet Revolution after the discovery of a design fault. The fleet of QR5 turbines was disabled after continual wind speeds of between 14 and 24 metres per second caused a turbine located on a sea wall in Blackpool to develop a mechanical error, the company said in a statement on Friday. The QR5s have been installed on	Reported by ZDNet UK on 19 October 2009	0000183,3981711
857	Structural failure	20/10/2009	Stoney Corners Wind Farm, Michigan	USA	"Wind turbine concerns lead to road closure " A road in Missaukee County was closed for several hours Sunday afternoon and three homes were evacuated as a safety precaution after construction workers became concerned about the stability of a newly-installed 400- foot wind turbine[the homes] were still evacuated out of an abundance of caution in terms of possible flying debris.	2009	http://www.cadillac tory_id=1175360&
858	Miscellaneous	20/10/2009	Vermont Community Wind Farm, Clarendon, VT	USA	"Residents in challenge to wind tower placement" A wind measurement tower erected on Susie's Peak has local officials crying foul over its placement. The tower was not placed at the site approved by the state Public Service Board, according to Clarendon Select Board Chairman Michael Klopchin. A small group of concerned residents used global positioning satellite equipment to pinpoint the location of the VCWF tower, some 230m south of the approved location.		http://www.rutland 20/NEWS01/9102
859	Blade failure	21/10/2009	Akron, South Dakota	USA	"School's wind turbine's energy production on hold" Blades the length of almost two school buses from a wind turbine owned by Akron-Westfield School District rest on the ground while repairs are underway. The turbine's gearbox was also brought down using a tall crane to reach the top of the 11-year-old structure's 165 foot-tall tower. One of the turbine blades was splitting open.	Reported by Le Mars Daily Sentinel on 21 October 2009	http://www.lemars: 6.html
860	Fire	22/10/2009	Froidfond, Vendée region, western France	France	"Froidfond: wind turbine damaged by fire" A wind turbine between Garnache and Froidfond caught fire on Wednesday evening, towards 20:30. The firemen of Challans, Saint-Etienne-of-Wood and Garnache intervened.	Reported by OuestFrance.fr on 22 October 2009	http://www.ouest-f Froidfond-une-eol un-incendie1123
861	Environmental	27/10/2009	Lendas	Crete	Vulture killed by wind turbine in Lendas, south Crete. Footage on YouTube	Reported on YouTube on 27 October 2009	http://www.youtube 6 Z4&feature=aut

.com/apps/pbcs.dll/article	http://www.windaction.org/news/23663
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009/10/16/burbo-bank-	http://www.wirralglobe.co.uk/news/4687615. EXCLUSIVE Burbo Bank wind farm off
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862	Transport	27/10/2009	Danville, PA	USA		"Grounded load in Danville waits for parts" The wind turbine grounded Monday remained in town Tuesday, awaiting a part needed for repairs before it continues to West Virginia. Front Street remained closed from Route 54 to Mill Street, where the 150-foot-long, 100-ton windmill base sat on a trailer. The part for a damaged rear turning axle was ordered from Alabama and is expected to be delivered today, Danville Police Chief <u>Eric Gill said</u> .		http://www.dailyiten story 300235148.h
863	Transport	27/10/2009	Aberdeenshire, Scotland	UK		"Delays as turbines transported; More of the parts will be arriving at Buchan port soon" Delays are expected for north-east motorists today as another delivery of huge wind turbine parts is transported from Peterhead harbour. Traffic in some parts of Buchan ground to a halt yesterday as sections of turbine were transported to Hill of Skelmonae, near Auchnagatt. Between now and December, turbines bound for Banff, Boyndie, St Fergus, Foveran, Cuminestown and Rothienorman will	Reported by The Press & Journal on 27 October 2009	http://www.pressan px/1456449?UserM
864	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.eastbay amont-bird-slaught worsens/Content?c
865	Fire	31/10/2009	Ardeche, south France	France	Vestas	"Wind turbine destroyed by fire in Ardeche" One of five wind turbines at the Chabanet wind park near Freyssenet was detroyed by fire. Photos available. Vestas claimed this was a first for France less than two weeks after a similar incident in the Vendee Region of Western France	Reported by Article du Dauphiné Liberé on 31 October 2009	http://www.ledauph une-eolienne-en-fe coiron-@/index.jsp:
866	Blade failure	01/11/2009	Hundhammerfjellet, North of Trondheim	Norway		Turbine blade broken - a piece weighing 10 tonnes and 45m long came offf. A local person reported "In the middle of the night we heard a large crash. We live 650m from the park and are seriously concerned. The last time there was an blade accident (20 Jan 2006) parts from the blade were thrown 1.3 km away"	Reported by Namdalsavisa, 3 November 2009	
867	Blade failure	03/11/2009	Oxhult Wind Park, Falkenberg	Sweden	Vestas V90	"Two wind turbines self-destruct in one week" Wind turbine blades rip loose near Esbjerg and southwestern Sweden, one landing on a hiking path. A malfunction or a Vestas wind turbine in the town of Falkenberg on Sweden's southwest coast could have resulted in tragedy, as one of the structure's large blades flew off and landed on a track used by hikers.		http://www.cphpost business/47384-tw destruct-in-one-we
868	Blade failure	03/11/2009	Esbjerg	Denmark	Vestas	"Two wind turbines self-destruct in one week" Yesterday's incident follows a similar one this weekend near Esbjerg, where a defective axel caused all of the blades on a 40m high turbine to rip loose, one of them hitting a power transformer. Since 2000, there have been 27 incidents in Denmark of turbine blades coming loose.		http://www.cphpost business/47384-tw destruct-in-one-we
869	Miscellaneous	03/11/2009	Nordzee Windpark	Holland		Foundation piers of three offshore turbines to be repaired - major voids identified to be filled with concrete to prevent "further shifting" of the turbines	Reported online	http://www.noordze earch_en.html%3F
870	Mechanical failure	05/11/2009	Wansbeck General Hospital, Ashington, Northumberland, England	UK		"Wansbeck General wind turbine produces no power for two years" A wind turbine at a North East hospital has produced no electricity since 2007, it emerged last night. The turbine at Wansbeck General Hospital, at Ashington, Northumberland has been out of service for two years because of a fault. The news comes on the back of previous stories highlighting faults with turbines at Blyth and Kirkheaton, which left them inactive for long periods. Critics of wind power last night said the		http://www.journalli news/todays-news/ general-wind-turbir for-two-years-6163

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	Human Injury	07/11/2009	Thompson, Iowa	USA		"Man falls inside turbine" Despite a fall of between 20 and 30 feet, the man who lost his footing on a ladder inside a wind turbine on Friday apparently was not seriously injured. The man's name has not been released by the Winnebago County Sheriff's Departmentthe worker slipped off a ladder and, although tethered by a safety harness, the harness apparently failed, and the man fell. The worker suffered a broken arm and some lacerations.	Reported by Globe Gazette on 7 November 2009	http://www.globega 11/07/news/latest/ 7262.txt#vmix_me
872	Mechanical failure	09/11/2009	Prince Edward Island, BC	Canada	Entegrity	"School windmill to be repaired", The P.E.I. government is stepping in to repair a wind turbine at a North Rustico school that hasn't worked for more than a year. The province paid \$200,000 for the 30-metre turbine at Gulf Shore Consolidated School, with the village taking out a \$40,000 loan to cover the rest of the cost. It came with a 10-year warranty but the company that built it, Entegrity Wind Systems, is in receivershipthe turbine didn't work properly from day one.	2009	http://www.cbc.ca/ island/story/2009/1 rink-entegrity-584.
873	Structural failure	11/11/2009	Aibar wind park, Navarre	Spain	Acciona 1.5Mw turbine	"Wind turbine nacelle falls at Aibar" The nacelle, blades and rotor assembly of one of the 52 wind mills of the Aibar wind park fell to earth on Thursday evening. Reasons are being investigated.	Reported by www.diariodenavarra.es on 11 November 2009	http://www.diariode ascomarcas/cae-c aibar.html?not=20 200911110129591 n=otrascomarcas& &chnl=10&ph=109
874	Mechanical failure	12/11/2009	Traverse City, Michigan	USA		"Light & Power windmill grinds to halt" A publicly owned wind turbine along M-72 in Leelanau County's Elmwood Township is out of commission. A generator bearing failed and the turbine ground to a halt, said Ed Rice, Traverse City Light & Power's executive director. The windmill has been broken for about six weeks.	Reported by Traverse City Record-Eagle on 12 November 2009	http://www.windac
875	Fatal	13/11/2009	Greater Gabbard offshore wind farm, England	UK		"Harwich: Tragedy at wind farm site". A man has died and a woman has been injured after an accident on a vessel at a partly constructed wind farm 18 miles off Harwich. The accident occurred on board the vessel Tycoon, and has been attributed to a chain failure. Dutch police were assisting Essex police in the investigation.	Reported by Harwich and Manningtree Standard on 13 November 2009	http://www.harwich .co.uk/news/localn Tragedy_at_wind
876	Human injury	13/11/2009	Greater Gabbard offshore wind farm, England	UK		"Harwich: Tragedy at wind farm site". A man has died and a woman has been injured after an accident on a vessel at a partly constructed wind farm 18 miles off Harwich. The accident occurred on board the vessel Tycoon, and has been attributed to a chain failure. The woman sustained a head injury.	Reported by Harwich and Manningtree Standard on 13 November 2009	http://www.harwich .co.uk/news/localn Tragedy_at_wind
877	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/displ
878	Structural failure	21/11/2009	Raasay Primary School, Highland Region, Scotland	UK		"Wind blades fell in school yard" raasay children sent home after 50ft turbine collapsed. Children at an island primary were sent home after a newly-installed wind turbine next to their school collapsed, it emerged yesterday. Parents of youngsters at the 18-pupil Raasay Primary School were asked to collect their children following the incident on November 13. The 50ft turbine will "remain out of commission" until an investigation has been carried out. The 6KW machine		http://www.pressar px/1492247?User
879	Structural failure	November 2009	Malmo	Sweden		Second blade failure reported in Sweden during November (the first was at Falkenberg on 3 November). The second lost blade was from an 18-metre wind turbine from Liten Vindkraft, a little known Swedish make. It was installed in the centre of Malmo but collapsed a few hours after being turned on. A sister machine in Malmo, installed close to a school, has been stopped until the cause of the accident is known.	Reported in Windpower Monthly, December 2009	http://www.windpo in/970564/

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880	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.windac
881	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. s/story.aspx?brand News&tBrand=ED ault&itemid=NOEI 017:53:31:767
882	Fire	02/12/2009	Praia Formosa wind farm, Ceará state	Brazil	Suzion	"Suzlon turbine spins apart in Brazil" A 2.1MW Suzlon wind turbine at a Siif Energies project in the state of Ceará collapsed in a blaze last month, the developer has confirmed. The 21 November incident occurred 200 metres from a residential community and prompted an official inquiry by the local authorities.	Reported by New Energy Finance on 2 December 2009	http://www.windac
883	Fire	03/12/2009	Uelzen, Hamburg	Germany		"Accident in Uelzen" Wind-power plant on fire at height of 130m. The fire-brigade closed the area off and let the fire burn out. The fire was to be seen kilometres away. The fire-brigade could not fight the fire at that height and had no other choice.	Reported by Hamburger Abendblatt on 3 December 2009	http://www.abendb hland/article12935 defekt-Leuchtfeue Hoehe.html
884	Lightning damage	08/12/2009	Campo Indian Reservation turbines, California	USA		"Lightning damages East County wind turbines" Lightning struck most of the wind turbines along Interstate 8 on the Campo Indian Reservation Monday night, causing severe damage to at least two of them, an official said. It's unclear how much damage the lighting strikes caused the other turbines, said Neal Emmerton, regional asset manager.	Reported by San Diego Union-Tribune on 8 December 2009	dec/08/lighting-stri turbines/
885	Environmental	09/12/2009	Greenbrier County, West Virginia	USA		"Federal court rules massive wind energy project in violation of Endangered Species Act" Federal district court Judge Roger Titus of the U.S. District Court for the District of Maryland has issued a comprehensive ruling that an industrial wind energy facility in Greenbrier County, West Virginia will kill and injure endangered Indiana bats, in violation of the Endangered Species Act (ESA). The court concluded that "the development of wind energy can and should	Reported by Windaction.org on 9 December 2009	<u>16983</u>
886	Blade failure	15/12/2009	Kansas	USA		"Sunflower Wind is suing turbine blade supplier" Sunflower Wind's suit claims Arlwin manufactured blades for three tublines, two of which were installed in Lane County and the third in Smith County. On Nov. 4, the suit alleges, Sunflower Wind removed the blades from one turbine in Lane County and learned the blades were "severely cracked".	Reported by Hutch News on 15 December 2009	http://www.hutchne 2009-12-14T20-58
887	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://ecotretas.blo ntes-eolicos-em-p
888	Structural failure	17/12/2009	Unalaska, Alaska	USA		"Wind turbines damaged in storm" The wind storm that knocked over the crane had similar negative effects on the local residential wind-powered electric generators. The storm, which blew at least 125 miles per hour, completely dislodged the helix shaped turbine that was installed on Haystack hill. The blades and shaft blew away and were later located by divers. The tower stayed up.	Reported by KUCB News on 17 December 2009	http://www.publicb .newsmain?action 90399

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	flap-second-safety-failure/story-13385182-
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	Blade failure	17/12/2009	Unalaska, Alaska	USA		"Wind turbines damaged in storm" The other Helix turbine was located on Nirvana Hill. Its lower blades were damaged but it still operates.	Reported by KUCB News on 17 December 2009	http://www.publicbr .newsmain?action= 90399
890	Structural failure	27/12/2009	Fenner, New York	USA	GE 1.5MW	"Officials investigating why 187 ton windmill collapsed in Fenner" Marvin DeKing already was up and awake between 3 and 4 a.m. when he heard a loud bang. "It sounded like thunder and lightning," said DeKing, of 5206 Buyea Road in this rural town east of Cazenovia. But it wasn't until daylight that DeKing learned what had caused the noise: The 187 ton windmill across the road from his house had fallen over and lay sprawled in the cornfield in which it stood.		http://www.syracus 09/12/officials_hop
891	Mechanical failure	27/12/2009	Geneseo, Illinois	USA		"Geneseo wind turbine temporarily down" One of Geneseo's two recently installed wind turbines is down temporarily due to what is believed to be a faulty generator. Lewis Opsal, Geneseo electric superintendent, said the turbine should be up and running again by the end of January or early February. He said representatives from Vensys, the German manufacturer of the two 300-foot turbines, was in Geneseo recently to check on a vibration inside the	Reported by Dispatch-Argus on 27 December 2009	http://www.gconline ay.php?id=472822
892	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/20 collapse-draws-cor proposed-project-a
893	Miscellaneous	2009	Kentish Flats offshore wind farm	UK		"Mechanical glitches plague offshore windfarm". Continued gearbox failures reported with a further 10 having to be replaced	Reported by Your Canterbury, 29 November 2009	http://www.yourcan news/Mechanical- <u>c</u> wind-farm <u>-</u> newsinkent30455.a
894	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.cr olutions/Wind%20t
895	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.ca olutions/Wind%20t
896	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.co olutions/Wind%20t
897	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.cc olutions/Wind%20t

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898	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.cd olutions/Wind%20t
899	Fire	2009	Randers	Denmark		No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work		http://www.arepa.ce olutions/Wind%20t
900	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.co olutions/Wind%20t
901	Fire	2009	La Noguera Wind Park	Spain	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.c olutions/Wind%20t
902	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/inde %5Btt_news%5D= 2af695492a9bb1d
903	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 bearing has also been discovered.	Reported by Record-Eagle on 12 Jan 2010	http://www.windact
904	Blade failure	13/01/2010	Kumeyaay Wind project, Campo Indian Reservation, San Diego, CA	USA	Gamesa 2MW	"A damaging blow; Wind farm making inspections, repairs after storm". Workers are inspecting and repairing 75 wind turbine blades at a wind farm some 60 miles east of San Diego after a storm a month ago caused catastrophic damage to some of them. Blades cracked during the storm on all 25 turbines in a 70mph wind.	Reported by Union-Tribune on 13 Jan 2010	http://www.windacti
905	Blade failure	18/01/2010	Ocean View Farm, Nantucket, Massachusetts	USA	WES, 145 feet high	"Bartlett's wind turbine breaks blade" A 20-foot-plus piece of one of the blades on Bartlett's Ocean View Farm's wind turbine snapped off and landed 175 feet away in winds less than 51mph. The turbine was approx 10 months old. Later reports mention the same type of turbine at the University of Sheffield, UK, breaking a blade on 2 occasions during 2008. Makers WES may be sued.	Reported by Nantucket Independent on 19 Jan 2010	http://www.windact
906	Miscellaneous	25/01/2010	Wayne State College of Engineering, Michigan	USA	VBINE Energy	"Who furbine 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.windact
907	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://www.windact

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	aks_blade.html http://www.thesouthendnews.com/news/win d-turbine-still-not-functioning-1.2149934 http://austrianindependent.com/news/Gener al_News/2010-01- 27/609/Eagle_might_have_been_chopped_

908	Fire	02/02/2010	Nasudden, Gotland	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article contains a description of and reference to a wind turbine fire at Nasudden, Gotland, Sweden, on 2 February 2010.	Reported by www.contra.nu in May 2019		
909	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.windaction.org/news/25439	http://www.startribune.com/local/north/8350 6647.html?elr=KArksi8cyaiUHK:uUiD3aPc: Yyc:aUU
910	Environmental	09/02/2010	Kumeyaay Wind project, Campo Indian Reservation, San Diego, CA	USA	Gamesa 2MW	"What happened at the wind farm?" Formal health and safety investigation into blade failure (reported above 13 Jan 2010) reports "substantial oil leakage from machinery down the length of the massive tower"	Reported by East County Magazine on 9 February 2010	http://www.windaction.org/news/25552	<u>http://www.eastcountymagazine.org/node/2</u> <u>734</u>
911	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.dl l/article?AID=/20100210/NEWS/2100330
912	Fire	15/02/2010	Cumberland, Nova Scotia	Canada		"RCMP turbine idle again" Following a second	Reported by Amherst Daily News on 15 February 2010	http://www.windaction.org/news/25660	<u>http://www.amherstdaily.com/Natural- resources/2010-02-15/article- 819786/RCMP-turbine-idle-again/1</u>
913	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.windaction.org/news/25673	http://www.thestarpress.com/article/201002 15/NEWS01/2150317/1002/Wind-farm-kills- endangered-bat
914	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	http://www.wind- watch.org/news/2010/02/18/ice-halts- northern-new-brunswick-wind-farm/	http://www.cbc.ca/news/canada/new- brunswick/story/2010/02/18/nb-wind-farm- ice-problems-531.html
915	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	
916	Miscellaneous	01/03/2010	Union City, Indiana	USA	Indian turbine	"Wind turbine comes down, officials meet" Union city's wind turbine experienced a failure of one of its rotor blade's braking mechanisms during commissioning and testing of the unit on February 16. The damaged turbine remained high in the air with the dangling tip for a week.	March 2010	http://www.windaction.org/news/25893	http://www.winchesternewsgazette.com/arti cles/2010/03/01/news/doc4b8bea29e7cb86 17103025.txt
917	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	<u>http://www.vertikal.net/en/news/story/9696/</u>
918	Blade failure	14/03/2010	Marston Mills, Barnstable, Cape Cod, Massachusetts	USA		"Blades blow off Marstons Mills turbine" Around 12 p.m. Sunday, two blades of a wind turbine were blown off a 60 foot high Cape Cod turbine and landed 100 feet from the turbine. Turbine erected in 2009.	Reported by Cape Cod Today on 14 March 2010	http://www.windaction.org/news/26178	http://www.capecodtoday.com/blogs/
919	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		
	Structural failure	31/03/2010	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.		http://www.examiner.co.uk/news/local-west- yorkshire-news/2011/02/09/kirklees-council- civic-centre-turbine-still-broken-86081- 28138298/	
921	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/
922	Blade failure	07/04/2010	Kirkheaton, Northumberland, England	UK				http://www.windaction.org/news/26597	http://ponteland.journallive.co.uk/2010/04/d ecision-on-kirkheaton-turbine.html

000	Ctructural failura	07/04/2010	Variaus off abore	Denmark Sweden and		MA/ind turbings partified despite construction error" One	Departed by Concentration Dept on 7 April	http://www.windection.org/news/26569	http://www.ephpeet.dk/husipees/110
923	Structural failure	07/04/2010	Various off-shore turbines	Denmark, Sweden and Holland		"Wind turbines certified despite construction error" One of the most common foundations for sea-based wind	2010	http://www.windaction.org/news/26568	http://www.cphpost.dk/business/119- business/48682-wind-turbines-certified-
						turbines has a critical flaw but was nonetheless	2010		despite-construction-error.html
						approved by a Nordic certification company, reports			
						trade journal Ingeniøren.			
924	Fire	09/04/2010	Nedergård, Bostrup	Denmark		"Fire allowed to burn out". Report of a fire at one of	Reported by fyens.dk online on 10 April	http://www.fyens.dk/article/1575370:Langel	
						three turbines at Nedergård on Friday 9 April. The fire	2010	andVindmoelle-fik-lov-at-braende-ud	
						started suddenly and without warning, and was allowed			
						to burn out by the fire brigade. The turbine was erected in 2002.			
925	Fatal	14/04/2010	Heysham windfarm,	UK		"Failures contribute to worker trench death". James	Reported by Lancashire Evening Post in	http://www.lep.co.uk/news/local/inquest-	http://www.lep.co.uk/news/local/failures-
525		14/04/2010	Lancashire, England			Sim, 32, died following an accident on a construction	November 2015	finds-safety-failures-led-to-worker-s-death-1-	
			, ,			site linked to the Heysham wind farm off the Lancashire		7542959	7543845
						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.			
926	Structural failure	15/04/2010	Kentish Flats offshore	UK		Vattenfall confirms that both Horns Rev 1 and Kentish	Reported by ReCharge on 15 April 2010	http://www.rechargenews.com/energy/wind/	
			wind farm			Flats will require repairs to turbine foundations following	]	article211984.ece	
927		18/04/2010	Campo Indian	USA		investigations "Electrocuted wind-farm worker airlifted to hospital".	Reported by San Diego Union-Tribune 0n	http://www.windection.org/news/26009	http://www.cignoncondiago.com/nows/2010/
927	Human injury	10/04/2010	Reservation turbines.	USA		Three men were electrocuted - the first was airlifted to	18 April 2010	http://www.windaction.org/news/26808	http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker-
			California			hospital. The windfarm had only just started up			airlifted-to/
						following blade replacement following storm damage in			
						December 2009.			
928	Human injury	18/04/2010	Campo Indian Reservation turbines.	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the second man was	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-
			California			taken to hospital by ambulance.			airlifted-to/
929	Human injury	18/04/2010	Campo Indian	USA		"Electrocuted wind-farm worker airlifted to hospital".	Reported by San Diego Union-Tribune On	http://www.windaction.org/news/26808	http://www.signonsandiego.com/news/2010/
			Reservation turbines,			Three men were electrocuted - the third man sought	18 April 2010		apr/19/electrocuted-wind-farm-worker-
000	Dia da fallona	40/04/0040	California			help on his own.	Description to be defined to the		airlifted-to/
930	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	
931	Transport	22/04/2010	West Fargo, North	USA		"Wind turbine accident snarls traffic in West Fargo".	Reported by InForum on 22 April 2010	http://www.windaction.org/news/26896	https://secure.forumcomm.com/?publisher_l
			Dakota			Report of a trailer axle collapse, landing part of the			D=1&article_id=276276&CFID=198519799
						tower section on the road. No-one was injured.			&CFTOKEN=97426075
932	Fire	26/04/2010	Beedenbostel, Niedersachen	Germany	Vestas V66	"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-	http://www.cellesche-zeitung.de/Celler-
			Nieuersachen			Article includes a description of a fire in April 2010 in	2010	Beedenbostel-wachsen	Lachendorf/Beedenbostel/Anlagen-im-
						which a nacelle burnt out.			Windpark-Beedenbostel-wachsen
933	Transport	28/04/2010	Roaring 40s wind farm,	New Zealand		"Council cracks down on wind farm road use". Major	Reported by Northern Argus on 28 April	http://www.windaction.org/news/27010	http://www.northernargus.com.au/news/loca
			Waterloo			damage to roads reported, plus unauthorised use of	2010		I/news/general/council-cracks-down-on-
						unapproved roads. Council CEO said "there has been a serial and systematic failure to implement traffic			wind-farm-road-use/1814954.aspx
						management plans".			
934	Blade failure	08/05/2010	Shabbona, Illinois	USA		"Turbine blade damage 'unusual". One of three blades	Reported by The Daily Chronicle on 8 May	http://www.windaction.org/news/27177	
						reported to have bent at the base and split along its 131	2010		
025	Missellenseus	10/05/2010	Kitter Maine			foot length.	Perented by Second Online on 10 May	http://www.windoction.org/powe/27205	http://www.accesstanling.com/articles/201
935	Miscellaneous	10/05/2010	Kittery, Maine	USA		"Kittery will sell failed wind turbine". Turbibe installed in Oct 2008 "failed significantly", and the local council	2010	http://www.windaction.org/news/27205	http://www.seacoastonline.com/articles/201 00511-NEWS-5110385
						voted 7-0 to sell it off.	2010		
936	Human injury	10/05/2010	Te Rere Hau wind	New Zealand		"Department won't prosecute after wind farm accident".		http://www.wind-	http://www.stuff.co.nz/manawatu-
			farm, Palmerston North			On May 10, an articulated hauler slid down a hill where		watch.org/news/2010/11/27/department-	standard/news/4397844/Department-won-t-
						roading contractors were working. The two injured men		wont-prosecute-after-wind-farm-accident/	prosecute-after-wind-farm-accident
						were airlifted to Palmerston North Hospital – one was taken to the intensive care unit and the other had a			
						broken arm and cuts. Operators avoided prosecution.			
937	Fatal	21/05/2010	Greater Gabbard	UK		"Fatal accident at Harwich". A crane dropped a 45-	Reported by vertikal.net on 21 May 2010	http://www.windaction.org/news/27419	http://vertikal.net/en/news/story/10145/
			offshore wind farm,			tonne wind turbine blade for the Greater Gabbard offshore wind farm, killing one man and seriously			
			England			injuring another. The dead man was later named as 42	_		
						year old Per Terp, from Norresundby, Denmark.			
938	Human injury	21/05/2010	Greater Gabbard	UK		A crane dropped a 45-tonne wind turbine blade for the	Reported by The Daily Gazette on 24 May	http://www.gazette-	
			offshore wind farm,			Greater Gabbard offshore wind farm, killing one man	2010	news.co.uk/news/local/harwich/8179046.W	
			England			and seriously injuring another. The injured man, a 43- vear old German national, suffered serious chest		orker killed in Harwich port tragedy nam	
						injuries.		ed/	
				-		Bard installation vessel "Wind Lift 1" reported to be	Reported by ReCharge on 1 July 2010	http://www.rechargenews.com/energy/wind/	
939	Transport	31/05/2010	Bard Offshore 1 wind	Germany					
939	Transport	31/05/2010	Bard Offshore 1 wind farm	Germany		back at work following damage incurred in late May		article218697.ece	
939	Transport	31/05/2010		Germany		when a 90m foundation tube fell and damaged the		article218697.ece	
			farm		Vestas V25 200kW	when a 90m foundation tube fell and damaged the deck.	Reported by L'Independent com on 31 May		
	Transport Structural failure	31/05/2010 31/05/2010		Germany France	Vestas V25 200kW	when a 90m foundation tube fell and damaged the	Reported by L'Independent.com on 31 May 2010	article218697.ece http://www.lindependant.com/articles/2010- 05-31/la-doyenne-des-eoliennes-n-a-pas- survecu-aux-rafales-190673.php	

941	Blade failure	02/06/2010	Esperance wind farm, Western Australia	Australia		Wind turbine blade reported shredded after a lightning hit.	Reported by Esperance Express on 2 June 2010	http://www.windacti
942	Miscellaneous	03/06/2010	Horns Rev offshore wind park	Denmark		Horns Rev 1 reported to be shut down completely following a substation fault. It was shut down on 28 May and likely to remain so for several weeks.	Reported in Windpower Monthly June 2010. Also inReCharge on 4 June 2010	http://www.windacti
943	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.windacti
944	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.windacti
945	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.windacti
946	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.windacti
947	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://windconcerns 010/06/20/crane-cri turbine-workers-fee
948	Environmental	24/06/2010	Fairburn wind farm, Ross-shire, Scotland	UK		"Rare red kite found dead at wind farm 'harmless to wildlife'". The carcass of a rare red kite was discovered at the Fairburn wind farm. Veninary examination showed that it suffered bruising and fractures consistent with a turbine impact. The bird had been "adopted" by Aviemore Primary School pupils, who followed its movements on a GPS tracker.	Reported in The Scotsman on 24 June 2010 and in the Press and Journal on 25 June 2010.	http://www.windacti
949	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 under-pressure-as- malfunction/
950	Miscellaneous	28/06/2010	MacDonald	Canada		"Plane clips tower near MacDonald" An aerial spray plane clipped the top of a tower at the edge of a field north of Macdonald on Monday. The 200-foot-high tower was put up to observe wind patterns for a potential wind farm.	Reported by Daily Graphic on 1 July 2010	http://www.windacti
951	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	<u>http://www.vertikal.</u>
952	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.treehuc J5Qneee?q=%22w 2wind+energy%22+ +OR+%22wind+tur +powered%22
953	Environmental	03/07/2010	Portland, Dorset, England	UK		"Portland school turns off wind turbine to halt seabird slaughter". A £20,000 6kW wind turbine has been turned off after taking the lives of at least 14 birds in six months. The manufacturer stated one fatality per year. Pupils reported to be upset when the birds were killed at lunchtimes and playtimes.	Reported by Dorset Echo on 3 July 2010 and in the Telegraph Online on 4 July 2010	http://www.dorseter .Portland school tr o halt seabird sla
954	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.		http://www.windacti
955	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.heartlan- urbines Killing Tho rthwest.html
956	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.u dorset-10667391

ction.org/news/27620	http://www.esperanceexpress.com.au/news/
	local/news/general/wind-turbine-takes-
ction.org/news/27645	<u>lightning-hit/1846075.aspx</u>
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ction.org/news/27684	http://www.dailytech.com/Study+Wind+Far ms++Bird+Killers/article18641c.htm
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ction.org/news/28213	http://www.lfpress.com/news/london/2010/0 7/11/14677261.html
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and the same factor and the state	http://www.indextine.com/com/com/com/com/com/com/com/com/com/
.uk/news/uk-england-	http://www.windaction.org/news/28345

957	Environmental	19/07/2010	Pennysylvania	USA	totals" Bats in PA are dying in such extreme numbers that future generations may never see them out in the world - especially the migratory variety which are being killed by wind turbines.	Reported by Times Leader on 19 July 2010	Wind turbines d 07-18-2010.html
958	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.gazette 21.School wind tu action for four n
959	Blade failure	26/07/2010	La Salle County, Illinois	USA	tower 6 miles east of Grand Ridge reported to be broken in half	Reported by My Web Times on 26 July 2010	http://www.mywebt a/display.php?id=4
960	Blade failure	26/07/2010	La Salle County, Illinois	USA	"Did blowing winds break the blades?" Second blade on a tower near Marseilles also reported to be broken in half	Reported by My Web Times on 26 July 2010	http://www.mywebt a/display.php?id=4
961	Fatal	27/07/2010	Bard Offshore 1, Germany	Germany	Bard Offshore 1 offshore wind farm, Germany r	HSE challenges related to offshore renewable energy, SINTEF Report A18107, 15 February 2011, page 61	http://www.sintef.nc amfunn/Sikkerhet% ghet/Final%20repo s%20offshore%20
962	Environmental	28/07/2010	Golbach, Nordrhein- Westfalen	Germany		Reportted by Kölnische Rundschau on 28 July 2010	https://www.rundsc oel-spritzte-aus-win
963	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. rticles/2010/07/26/ wind farm in rom
964	Human injury	03/08/2010	Bloomington, Illinois	USA		Reported by The Pantagraph on 3 August 2010	http://www.pantagr e_79389148-9e7c- 001cc4c03286.htm
965	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.c ews/Canadian Wi ds and Bats a D
966	Blade failure	09/08/2010	Elkhorn Ridge, Nebraska	USA		Reported by Lincoln Journal Star on 9 August 2010	http://journalstar.co regional/nebraska/a 11df-8d24-001cc4c
967	Miscellaneous	10/08/2010	Botetourt County, Virginia	USA		Reported by WDBJ TV 7 on 10 August 2010	http://www.wdbj7.ca tower-permit-boteto 08092010,0,46612
968	Blade failure	12/08/2010	Hobart, Tasmania, Australia	Australia	"Wind blows up turbines drama" They were designed to F	Reported by The Mercury on 12 August 2010	http://www.themerc 08/12/165261_tasr

eader.com/news/Expert	http://www.windaction.org/news/28359
disease cutting bat totals	
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eseries.co.uk/news/82875	http://www.windaction.org/news/28490
turbine has been out of	<u>Intp://www.windaction.org/new3/20430</u>
months/?ref=rss	
	http://www.indo.com/www.loop500
otimes.com/archives/ottaw	http://www.windaction.org/news/28508
409720	
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969	Structural failure	12/08/2010	UK offshore windfarms (general)	UK		"Fixing offshore wind turbine grout problem might cost £25 million" Grout injected during the erection of offshore wind farms is breaking up, leading to concerns over their structural integrity, according to a report by engineers at Scottish & Southern Energy. Industry figures believe 600 turbines at 13 wind farms could currently be affected, leading to repair bills estimated to be around the £25 million mark. They are recommending monitoring of any movement and using steel blocks on the T-piece brackets to support the structure. Meanwhile, the grout, which was initially classified with a safety factory of 3 has been reclassified for this type of design to 1 or below - with the proviso that the larger the design, the less safe it is.	Reported by Offshore Wind on 12 August 2010	http://www.planten 8/Offshore-wind-fa 25-millionaspx
970	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.	2010	t <u>http://www.windpo e/news/1022734/S</u> coroding-bearings
971	Miscellaneous	17/08/2010	London, England	UK		"Residents hit boiling point at the eco tower where turbines don't turn" The 43-storey Strata Tower in Elephant and Castle was completed two months ago incorporating three wind turbines on its top which were supposed to provide eight per cent of residents' electricity. But the turbines have barely moved, according to its new residents.	Reported by London Evening Standard on 17 August 2010	http://www.thisislov e-23867829-reside eco-tower-where-t
972	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 doo 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.	August 2010	http://www.feuerww windkraftanlage-fe sondern-ausgekle
973	Miscellaneous	18/08/2010	Manawatu wind farm, New Zealand	New Zealand		"Brainless thieves risk electrocution at wind farm" Thirty-one turbines were shut down at TrustPower's Tararua wind farm about 2am yesterday after thieves cut through a wire fence, drained transformer coolant oil and dug up copper wire bands. The loss of coolant triggered alarms which shut the turbines down.	Reported by News3 on 18 August 2010	vandals-shut-down 3709728
974	Fire	20/08/2010	Hatchet Ridge, CA	USA		"Blaze near wind turbines may have rekindled" Fire crews contained a fire Thursday afternoon after it burned more than two acres of timber adjacent to woods blackened by wildfire last week. Initial reports were that the fire might have been a rekindled blaze within the patch of forest burned in the Hatchet Fire on Aug. 9, said Mark Mack, captain for the California Department of Forestry and Fire protection. The Hatchet Fire burned five acres, spreading through logging slash. Thursday's fire, which they also called the Hatchet Fire, was reported about 10 a.m. off Big Bend Road north of Highway 299, west of Hatchet Ridge, a Cal Fire dispatcher said. Crews reported that they contained the fire about 4 p.m., stopping it at slightly more than 2½ acres. Six engines, three water tenders, two helicopters, two air tankers, a bulldozer and three hand crews fought the fire, Mack said.	Reported by Record-Searchlight on 20 August 2010	http://www.redding blaze-may-have-re
975	Fire	09/08/2010	Hatchet Ridge, CA	USA		"Blaze near wind turbines may have rekindled" See above report for initial fire	Reported by Record-Searchlight on 20	http://www.redding

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976	Environmental	23/08/2010	UK offshore - various	UK		"Wind farm clue to horrific 'corkscrew' seal deaths" Experts probing the so-called 'corkscrew deaths' of seals on Britain's East Coast believe the building of a huge offshore wind farm could be to blame. The corpses of 50 seals with a clean 'corkscrew' cut running from head to tail have been washed up over the past 18 months. Now scientists investigating the riddle have linked it to the Sheringham Shoal wind farm, which is being built 12 miles off the Norfolk coast. It is thought that the seals have fallen victim to boats with ducted propellers, which have a non-rotating nozzle. The propellers are surrounded by metal casing, which allows greater fuel efficiency for boats with heavy loads. The injuries are thought to occur when the mammals are sucked into the propeller and ejected at the other end, causing the tell-tale deep, smooth, spiral cut. Death is caused by massive tissue damage and loss of blood.		http://www.dailyma 1305402/Wind-far seal-deaths.html?i
977	Environmental	05/09/2010	Garrett wind farm, MD	USA		"Construction of Garrett wind farm at a standstill" Work ordered to stop by State environmental officials following violations related to water runoff and soil erosion controls	Reported by Cumberland Times-News on 5 September 2010	http://times- news.com/local/x3 of-Garrett-wind-far
978	Transport	06/09/2010	Forreston, Ogle County, IL	USA		"Windmill tower separates from trailer in Forreston" A trailer containing a windmill tower had parted with the semi tractor pulling it and rolled over, blocking both lanes of Highway Route 26 for 6 hours. The driver was uninjured.	Reported by Ogle County Life on 6 September 2010	http://www.ogleco cles.php?heading 67
979	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.recharg
980	Blade failure	13/09/2010	Wansbeck Hospital, Ashington, Northumberland, England	UK		"Wansbeck General Hospital to demolish broken turbine" The turbine produced no electricity since 2007. A fault had developed on the tip of one of its blades, when its carbon fibre coating started to come loose. It was repaired, but the fault re-appeared later and the turbine was switched off.		http://www.journal news/todays-news general-hospital-to 61634-27254466/
981	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/20 sidelined-over-we
982	Miscellaneous	15/09/2010	Lincolnshire coast	UK		"Sailor drifts into wind turbines" Sailor who ran out of fuel in poor wind conditions was rescued by RNLI as he ended in a restricted area, drifting toward wind turbines off the Lincolnshire coast.		<u>http://www.skegneailor-drifts-into-wir</u>
983	Fire	19/09/2010	Rochefort-en-Valdaine windpark	France		"Two turbines caught fire in Drôme" Two turbines 3km apart caught fire at Rochefort-en-Valdaine. There had been a previous fire in December 2004. Debris reported to be scattered over a large area though firemen controlled this.		http://www.lefigarc actu/2010/09/19/9 20100919FILWW ont-pris-feu-dans-
984	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/20 mishap-snarls-traf
985	Human injury	09/10/2010	Marine terminal, Saint John, New Brunswick	Canada		"Industrial crane falls in Saint John". A large crane collapsed into a street while moving wind turbine components. The operator was taken to hospital.	Reported by CBC News on 9 October 2010	http://www.wind- watch.org/news/2 falls-in-saint-john/
986	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.windac
987	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.pqarc ess/2202653921.t BS:FT&date=Oct+ +YOUNG&pub=Fo dition=&startpage +potentially+harm
988	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/2 struck-turbine-get
989	Transport	22/10/2010	Barhill, Ayrshire, Scotland	UK		"Turbine truck comes off the road at Barrhill" Chaos reported after a 20 tonnes of turbine hubs came off the road. Road closed "for most of the day"	Reported in Ayrshire Post on 22 October 2010	http://www.windac

<u>ail.co.uk/news/article-</u>	http://www.windaction.org/news/28866
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990	Miscellaneous	23/10/2010	Tehachapi, CA	USA		"Runaway turbine closes road" California Highway	Reported in Tehachapi News on 26 October	http://www.wind	http://www.tehachapinews.com/content/win
990	Wiscellaneous	23/10/2010		USA		Patrol closed Tehachapi-Willow Springs Road from	2010	watch.org/news/2010/10/26/runaway-	d-closes-exit-165-runaway-turbine-closed-
						Cameron Canyon Road to Highline Road from 4:35	2010	turbine-closes-road/	tehachapi-willow-springs-36-hours/32314
						p.m. Sat., Oct. 23 to 7 a.m. Monday, Oct. 25 because of			Chaonapi whice springs of hours/ozorr
						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.			
		07/10/00/10							
991	Miscellaneous	27/10/2010	Coldham wind farm,	UK		"Wind farm campaigner attacks "dead end technology"		http://www.windaction.org/news/30798	http://www.wisbechstandard.co.uk/news/win
			Cambridgeshire			as broken turbines stand idle" One turbine reported to be out of action since at least 27 October 2010.	January 2011		d farm campaigner attacks dead end te
						be out of action since at least 27 October 2010.			chnology as broken turbines stand idle 1 776586
992	Miscellaneous	27/10/2010	Conneaut Middle	USA	600 kW NexGen	"School wind turbine not working as touted". Unreliable	Reported in Star Beacon on 27 October	http://www.windaction.org/news/29658	http://starbeacon.com/local/x104118963/Sc
002	Innecendinecede	21/10/2010	School, OH	00,1	Energy turbine	- has only worked 60% of time. Faulty hydraulics	2010	<u>nap.,, na </u>	hool-wind-turbine-not-working-as-touted
						blamed.			
993	Structural failure	28/10/2010	Portsmouth, RI	USA	Canadian made	"Portsmouth turbine stops turning". Turbine reported	Reported in EastbayRI.com on 28 October	http://www.windaction.org/news/29673	http://eastbayri.com/detail/139060.html
					turbine	broken due to faulty components.	2010		
994	Fatal	28/10/2010	Vestas plant south of	USA		"Worker, 21, dies following Vestas accident" 21 year	Reported in The Chieftain on 28 October	http://www.windaction.org/news/29674	http://www.chieftain.com/article_a56ece0c-
			Pueblo, CO			old John Keel died as a result of crushing injuries after	2010		e248-11df-9a5a-001cc4c002e0.html
						being pinned between a railroad car and a forklift.			
995	Fire	28/10/2010	Tir Mostyn and Foel	UK		"Road closed after blaze at North Wales windfarm"	Reported in North Wales News on 28	http://www.windaction.org/news/29699	http://www.dailypost.co.uk/news/north-wales
335		20/10/2010	Goch windfarm in			Firemen powerless to fight a fire 75m above the	October 2010	http://www.windaction.org/news/23033	news/2010/10/28/road-closed-after-blaze-at
			Nantglyn,			ground. Local councillor Paul Marfleet added: "I have			north-wales-windfarm-55578-27555927/
			Denbighshire, Wales			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."			
996	Blade failure	30/09/2010	Galveston, Texas	USA		"Suit says wind turbine blade came off, hit employee	Reported in Galveston Bureau on 15 April	http://www.wind-	http://www.setexasrecord.com/news/234799
						vehicle". Court case in April 2011 regarding wind	2011	watch.org/news/2011/04/15/suit-says-wind-	suit-says-wind-turbine-blade-came-off-hit-
						turbine blades which sheared off in September 2010.		turbine-blade-came-off-hit-employee-	employee-vehicle
						One blade struck a vehicle causing "substantial		<u>vehicle/</u>	
997	Environmental	02/11/2010	St Nikolas wind park,	Bulgaria		damage". "Vulture killed by illegal wind farm". Rare Griffin Vulture	Papartad in Craatian Times on 1 November	http://www.wind-	http://www.croatiantimes.com/news/Around
997	Environmental	02/11/2010	Bulgaria	Duigana		reported killed at the St Nikolas wind park on the Black		watch.org/news/2010/11/02/vulture-killed-by	
						Sea coast. The wind park is focus of two EC	2010	illegal-wind-farm/	01/14836/Vulture killed by illegal wind fa
						infringement procedures for failing to properly protect or			Im
						care for local birdlife.			
998	Transport	03/11/2010	Bloomington, Illinois	USA		"Truck carrying wind turbine tower snarls traffic in B-N".	Reported in Pantagraph on 3 November	http://www.wind-	http://www.pantagraph.com/news/local/094
						Failed to make a turn and held up traffic for 3 hours.	2010	watch.org/news/2010/11/03/truck-carrying-	7df18-e771-11df-b48a-001cc4c03286.html
								wind-turbine-tower-snarls-traffic-in-b-n/	
999	Environmental	08/11/2010	Witchita, Kansas	USA		"Hartman Arena sues wind turbine maker Enertech	Reported in Witchita Eagle on 8 November	http://www.windaction.org/news/29825	http://blogs.kansas.com/haveyouheard/201
						Inc". Turbine reporteds to have "flung oil" over a wide	2010		0/11/08/hartman-arena-sues-wind-turbine-
1000	Miscellaneous	08/11/2010	Witchita, Kansas	USA		area. "Hartman Arena sues wind turbine maker Enertech	Reported in Witchita Eagle on 8 November	http://www.windaction.org/pows/20825	maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201
1000	Wiscellaneous	00/11/2010				Inc". Turbine reported to have a number of issues and		http://www.windaction.org/news/29020	0/11/08/hartman-arena-sues-wind-turbine-
						never having worked properly.	2010		maker-enertech-inc/
1001	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-	
			Niedersachen			burns - and no one extinguishes) Report of fire at	2010	imnetz.de/deutschland/windrad-brennt-	
						Büddenstedt in the district of Helmstedt on 11 Nov		keiner-loescht-1001688.html	
						2010. The fire brigade could only let it burn out in a			
						controlled manner.			
1002	Miscellaneous	16/11/2010	Waubra wind farm	Australia		"Wind farm noise report reveals planning breaches"	Reported in ABC Ballarat on 16 November	http://www.windaction.org/news/29954	http://www.abc.net.au/news/stories/2010/11/
						Noise reported to exceed planning levels at 23 of the properties monitored	2010		16/3067499.htm?site=ballarat
1003	Environmental	16/11/2010	Woolnorth, Tasmania	Australia		"Deaths of rare eagles rises". A rare juvenile wedge-	Reported in The Age on 16 November 2010	http://www.windaction.org/news/29970	http://www.theage.com.au/environment/ani
						tailed geagle reported as the 22nd to die at Woolnorth.			mals/deaths-of-rare-eagles-rise-20101116-
									17vy7.html
1004	Human injury	18/11/2010	Wyanet, Illinois	USA		"Worker rescued on wind turbine". Maintenance worker			http://www.newstrib.com/articles/news/nci/d
						reported to be injured and had to be rescued from the	2010	watch.org/news/2010/11/19/worker-rescued-	efault.asp?article=24419&aname=Worker+r
						turbine before being transferred to hospital.		on-wind-turbine/	escued+on+wind+turbine
1005	Human injury	20/11/2010	Vestas plant south of	USA		"Worker hurt in accident at Vestas plant". 29 year old	Reported in The Chieftain on 20 November	http://www.windaction.org/news/30034	http://www.chieftain.com/news/local/article
			Pueblo, CO			man had his hand crushed while working on a tower	2010		<u>4e0ceaae-f486-11df-905a-</u>
1006	Fire	20/11/2010	Waubra wind farm,	Australia		section. "Waubra policy to let turbine fires burn out" Local fire	Reported in The Courier on 20 November	http://www.windaction.org/news/30038	001cc4c002e0.html http://www.thecourier.com.au/news/local/ne
1000		20/11/2010	South Australia	, usu alla		fighters could do little but watch the blaze from half a	2010	http://www.winddciton.org/news/30030	ws/general/waubra-policy-to-let-turbine-fires-
						kilometre away as the situation was deemed too			burn-out/2003165.aspx
						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.			
1007	Miscellaneous	24/11/2010	Vinelhaven, Maine	USA		"DEP: Vinalhaven turbines too loud" Night time noise	Reported in Bangor Daily News on 24	http://www.windaction.org/news/30075	http://www.bangordailynews.com/story/Midc
						levels exceeded following measurements and official	November 2010		oast/DEP-Vinalhaven-turbines-too-
		0.514.015.01				complaints from neighbours			loud,159784
1008	Structural failure	25/11/2010	Foote Creek Rim wind	USA		"Collapsed turbine in Wyoming" Photos of collapse of turbine #11 at the Foote Creek Rim wind facility near	Reported by windaction.org	http://www.windaction.org/pictures/30961	http://www.windaction.org/pictures/30962
1000						TUTDING #11 at the Foote Creek Rim wind facility hear			
1000			facility, Arlington, Wyoming			Arlington, Wyoming			

1000									
1009	Human injury	27/11/2010	Alpha Ventus offshore	Germany		Fuse box fell onto worker's head, injuring him. Rescue		http://www.sintef.no/upload/Teknologi og s	
			wind farm, Germany			had to take place using naval helicopter due to 3m	renewable energy, SINTEF Report A18107,	amfunn/Sikkerhet%20og%20p%C3%A5liteli	
						swell.	15 February 2011, page 61	ghet/Final%20report%20HSE%20challenge	
								s%20offshore%20renewable%20energy.pdf	
4040	Diada failuna	00/44/0040	Devision Cabaal Austria			"Darking wind towhing drame blade". Cabaal towhing	Demontrad in Conductor Demister on 20	http://www.windoction.com/power/20452	
1010	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	Reported in Sandusky Register on 28 November 2010	http://www.windaction.org/news/30152	http://www.sanduskyregister.com/perkins-
						same turbine in two tears.	November 2010		twp/2010/nov/29/perkins-wind-turbine-drops- blade
1011	Blade failure	03/12/2010	Pigeon, Michigan	USA	Laker turbine	"Wind turbine blade falls off again at Elkton-Pigeon-	Reported in Huron Daily Tribune on 3	http://www.windaction.org/news/30224	http://www.michigansthumb.com/articles/20
1011	Blade failure	03/12/2010	Pigeon, Michigan	USA	Laker turbine		December 2010	http://www.windaction.org/news/30224	10/12/03/news/local news/doc4cf8cc3a361
						Bay Port" Age put down to loss of a blade on one of the Pigeon turbines. The same turbine lost a blade in	December 2010		
						2009			<u>f4262442892.txt</u>
1012	Human injury	05/12/2010	Cabeco Grande.	Portugal		Two maintenance technicians reported to have been	Reported by Ecotretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide	http://bomboireeparecompre.blogepet.com/
1012	r fuffiarr frigur y	03/12/2010	Sabuzedo, Montalgre	r ui lugai		rescued from Cabeco Grande wind park by helicopter		ntes-eolicos-em-portugal.html	2010/12/montalegre-dois-homens-retidos-
			Sabuzeuo, Moritalgre			following injury (in Portugese)		<u>Intes-eolicos-em-portugar.nim</u>	num.html
1013	Transport	07/12/2010	Sheffield, VT	USA		"Truck carrying explosives overturns in Sheffield". A	Reported in Caledonian Record on 7	http://www.windaction.org/news/30281	http://caledonianrecord.com/main.asp?Secti
1010	Transport	01/12/2010		00/1		truck carrying 18000 pounds of explosives for the	December 2010		onID=180&SubSectionID=778&ArticleID=5
						Sheffield wind farm went off the road and rolled over.			3195
1014	Transport	09/12/2010	Te Uku, near Raglan	New Zealand		"Truck carrying wind turbine blade crashes" Truck	Reported in Waikato Times on 9 December	http://www.windaction.org/news/30299	http://www.stuff.co.nz/sunday-star-
		00,12,2010				crashed off the road carrying a 49m long, 10 tonne	2010	<u></u>	times/news/latest-news/4439547/Truck-
						blade.			carrying-wind-turbine-blade-crashes
1015	Transport	11/12/2010	South Burlington, VT	USA		"Truck carrying wind tower gets stuck on ramp" Driver	Reported in WCAX News on 11 December	http://www.windaction.org/news/30324	http://www.wcax.com/Global/story.asp?S=1
			J,			failed to take a vurve in the road and blocked it for	2010		<u>3653147</u>
						hours.			
1016	Human injury	16/12/2010	Pouille-les-Coteaux	France		"Wounded employee rescued from wind turbine"	Reported in La Rochelle (Ouest France) on		
	, ,		wind park			(Original in French) Firemen had to rescue an injured	16 December 2010		
			·			22 year old maintenance technician by lowering him			
						98m in freezing temperatures.			
1017	Fatal	17/12/2010	Bishop Poisafoles wind	Portugal		"Sabugal: Queda mata operário"	Reported by Corrieo da manha and	http://www.cmjornal.xl.pt/detalhe/noticias/ult	http://www.guarda.pt/noticias/actualidade/P
			park, Sabugal			(Fall kills labourer in Sabugal). A 32 year old	guarda.pt on 17 December 2010	ima-hora/sabugal-queda-mata-operario	aginas/queda-mata-operrio-sabugal.aspx
			ľ			maintenancer worker died after falling over 50 meters			
						from a wind tower. (Original article in Portugese)			
1018	Miscellaneous	24/12/2010	Roedsand-2 offshore	Denmark		"EON cuts production from Danish Wind park after ice	Reported by Lars Paulsson via Bloomberg	http://www.wind-	
			wind park			on turbines". 207MW wind park operating at 130Mw	on 23 December 2010	watch.org/news/2010/12/24/e-on-cuts-	
						after shutting down many turbines due to ice build up.		production-from-danish-wind-park-after-ice-	
								on-turbines/	
1019	Fire	28/12/2010	Clear Lake, Iowa	USA		"Wind turbine destroyed by fire" Old FPL turbine	Reported by National Wind Watch on 28	http://www.wind-	
						reported to have burnt out approx a week before.	December 2010	watch.org/news/2010/12/28/wind-turbine-	
						Photos.		destroyed-by-fire/	
1020	Environmental	30/12/2010	Guayanilla	Puerto Rico		"Destruction and environmental crime in Cerro Toro	Press release by Pro Bosque Seco	http://www.wind-	
						and Punta Boar in Guayanilla, Puerto Rico" Company	Ventanas Coalition Boar, Tuesday 28	watch.org/news/2010/12/30/destruccion-y-	
						Windmar reported to be causing extensive	December 2010	crimen-ambiental-en-cerro-toro-y-punta-	
						environmental damage during construction of wind		verraco-en-guayanilla-puerto-rico/	
						farm at Punta Ventana. (Original in Spanish)			
1021	Fire	31/12/2010	Ostermarsch, Lower	Germany		"Wind turbine ablaze at Ostermarsch, Germany" Wind	Reported via EPAW on 31/12/2010	http://www.feuerwehr-	
			Saxony			turbine completely burned out during fire. Fire crew		norden.de/index.php?view=article&id=1001	
(000						attended for 7 hours but could do nothing.			
1022	Fire	2010	Lem St.	Denmark	Vestas	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
1000	E la c	0040	<b>T</b> :	Democratic	0:	likely to be of AREPA's work		1. //	
1023	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	regarding wind turbines	olutions/Wind%20turbines/index.html	
1024	Fire	2010	Echiorg and	Denmark	Voctor	likely to be of AREPA's work No details of incident. Provision of analysis, advice and	APERA Group reference list of teaks	http://www.arepa.com/Products%20&%20S	
1024		2010	Esbjerg and Ringkobing	Denmark	Vestas	restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
			Rangkobilig			likely to be of AREPA's work			
1025	Fire	2010	Biglow III wind farm,	USA	Siemens	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
1025		2010	Oregon	000	Clemens	restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
						likely to be of AREPA's work			
1026	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	
1020	Short Grouit	2010	Anderup	Bonnark	100100	restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
						likely to be of AREPA's work			
1027	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	
1021		2010		2 official A		restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
						likely to be of AREPA's work			
1028	Structural failure	06/01/2011	Nuttby Mountain wind	Canada		"Five Nuttby turbines taken out of service for repairs"	Reported in The Chronicle Herald on 6	http://www.wind-	
			farm, Nova Scotia			Turbine bases improperly installed and movement	January 2011	watch.org/news/2011/01/06/five-nuttby-	
						reported between the bases and the towers	,	turbines-taken-out-of-service-for-repairs/	
1029	Environmental	06/01/2011		China		"Rare earths leave toxic trail to Toyota Prius, Vestas	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.			

1030	Fatal	07/01/2011	northern China	China	"Three wind workers killed on Sinovel incident" Three workers reported killed while installing and testing a Sinovel wind turbine in northern China. One worker suffered an electric shock in the nacelle. The other two workers were badly injured from the resulting fire and died later in hospital. The accident follows a recent announcement by China's National Energy Bureau that it is launching an investigation of whether cost cutting has led to a fall in safety standards.	
1031	Miscellaneous	10/01/2011	Walney offshore wind farm, England	UK	"Investigation into turbine blade fall". Construction accident - 18 tonne blade broke free from hoist during lifting at Walney offshore wind farm. Two workers were badly shaken by the accident and later quit. HSE are investigating. The incident happened during August 2010.	0 http://www.nwema n-into-turbine-blad 1.797860?referrer
1032	Fatal	10/01/2011	Webb Tracey Island, Oakland, California	USA	"NTSB report: Airplane collision with met tower" Light aircraft hit a wind farm meteorological tower, killing the pilot. It was later reported that Stephen Allen, 58, died in the crash reported about 11 a.m. Jan. 10. Allen was the only person on board the Rockwell International S- 2R Thrush Commander crop duster. 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).	n <u>http://www.news10</u> <u>t.pdf</u>
1033	Fire	11/01/2011	Villas, New Jersey	USA	"Residential windmill catches on fire in Lower Township" Residential turbine caught fire - 10-kilowatt windmill on a 97.5-foot tower. No-one injured Reported in Press of Atlantic City on 10 January 2011	http://www.wind- watch.org/news/20 windmill-catches-c
1034	Human injury	14/01/2011	Rochester, Minnesota	USA	"Two injured when wind turbine collapses near Rochester" Two men reported injured during tower construction. Deputy Fire Chief Steve Belau tells Minnesota Public Radio News one of the workers was seriously injured and was airlifted to St. Marys Hospital in Rochester. He says the other was taken to the hospital by ambulance. Belau says a crane working on the tower lost its grip, causing the tower to fall.	http://www.windac
1035	Fatal	14/01/2011	St Josepth, Winnipeg, Manitoba	Canada	"Snowmobiler killed at wind-farm site" 47-yr old man killed when the snowmobile he was driving stuck a fence around a wind farm construction site.	http://www.wind- watch.org/news/20 killed-at-wind-farm
1036	Miscellaneous	16/01/2011	Coldham wind farm, Cambridgeshire	UK	"Wind farm campaigner attacks "dead end technology" as broken turbines stand idle" A second turbine now reported to be out of action for the past two weeks.	http://www.windac
1037	Blade failure	17/01/2011	Tesco, Consett, County Durham, England	UK	"Turbine blade breaks off in wind". Blade reported to have broken off turbine at Tesco store in Consett, the previous Saturday. No reported injuries. Tescos refused to comment.	http://www.thenort al/consett/8794510 wind/
1038	Miscellaneous	22/01/2011	Prince Edward Island, British Columbia	Canada	"Wind turbine flicker upsets neighbours" Shadow flicker reported to be causing major negative impact on the community for about an hour a day. Turbine operators refusing to shut down as they will lose money.	
1039	Environmental	26/01/2011	Wolfe Island	Canada	"Death of large birds concerns naturalist" 10 raptors reported to have been killed by Wolfe Island wind farm in the first half of 2010. Significantly more than expected or predicted.	http://www.windac
1040	Environmental	27/01/2011	Texas	USA	"Wind farms and deadly skies - turbines on Texas coast killing thousands of birds, bats each year" Article reports that - unlike many other states - Texas does not require turbine operators to report the number of deaths to the public	http://www.windac
1041	Miscellaneous	29/01/2011	Waubra, Ballarat, Victoria	Australia	"Turbines declared a nasty neighbour as secret buyout is revealed". Residents reported to have suffered health problems for years from adjacent turbines reported to have been gagged from talking in return for the sale of their land	http://www.windac
1042	Human injury	30/01/2011	Smoky Hill wind farm, Kansas	USA	"Firefighters injured while fighting grass blaze" Two firefighters injured while fighting blaze at Smoky Hills wind farm in Lincoln County.	http://www.windac
1043	Fire	31/01/2011	Millsville, Nova Scotia	Canada	"Electrical problem expected as cause in windmill fire" Reported in The News on 31 January 2011 Fire completely burnt out a turbine on Fitzpatrick	http://www.windac

ction.org/news/30693	http://www.windpowermonthly.com/news/log
	in/1048294/
ail.co.uk/news/investigatio	
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ction.org/news/30798	http://www.wisbechstandard.co.uk/news/win
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	chnology as broken turbines stand idle
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ction.org/news/31237	http://www.mysanantonio.com/default/article
	/Wind-farmsand-deadly-skies-
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tion org/neuro/20000	http://www.boroldown.com.ov/sourchist.vi/
ction.org/news/30930	http://www.heraldsun.com.au/news/victoria/t
	urbines-declared-a-nasty-neighbour/story-
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ction.org/news/30942	http://www.saljournal.com/news/story/Grass
	fire-brief-1-29
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ction.org/news/30954	http://www.ngnews.ca/News/Local/2011-01-
	31/article-2187158/Electrical-problem-
	expected-as-cause-in-windmill-fire/1

1044	Structural failure	01/02/2011	Nuttby Mountain wind farm, Nova Scotia	Canada		"Nuttby Mountain turbine bases cracked" 190 of the 22 turbine bases confirmed to be cracked	Reported in CBC News on 1 February 2011	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
1045	Miscellaneous	03/02/2011	Portsmouth, Rhode Island	USA		"Dead batteries stall wind turbine" Wind turbine completely shut down after battery failure	Reported in Eastbay RI on 3 February 2011	http://www.windaction.org/news/30993	
1046	Fire	05/02/2011	Steimke/Gifhorn, Neidersachen	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 make it safe. Nearby roads were also closed.	Reported by az-online.de on 5 February 2011	http://www.az-online.de/lokales/landkreis- gifhorn/wittingen/steimke-windrad-brennt- 1110908.html	
1047	Ice throw	15/02/2011	Fredericton, New Brunswick	Canada		"New Brunswick wind farm frozen out of commission" 25km stretch of turbines reported to be completely shut down for several weeks due to ice hazard	Reported in Times & Transcript on 15 February 2011	http://www.wind- watch.org/news/2011/02/15/new-brunswick- wind-farm-frozen-out-of-commission/	
1048	Environmental	February 2011	Griffin wind farm, Perthshire, Scotland	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- wind-turbines-1.282890
1049	Mechanical failure	01/03/2011	Lackawanna, New York	USA		"Steelwinds turbines down again" WIVB TV reports considerable mechanical failure continuing for these turbines (video)	Reported by WIVB TV on 1 March 2011	http://www.windaction.org/videos/31281	
1050	Transport	04/03/2011	St Cloud, Minnesota	USA	600kW	"Wind turbine at VA delayed because 1 blade damaged" Blade damaged during shipping	Reported by St Cloud Times on 4 March 2011	http://www.windaction.org/news/31312	http://www.sctimes.com/article/20110304/N EWS01/103030073/1009/Wind-turbine-at- VA-delayed-because-1-blade-damaged
1051	Transport	09/03/2011	Williston, Vermont	USA		"Truck carrying wind turbine piece slides off I-89". The trailer became stuck in snow and took 2 hours to reopen the highway.	Reported by Newport Daily Express on 9 March 2011	http://www.wind- watch.org/news/2011/03/09/truck-carrying- wind-turbine-piece-slides-off-i-89/	
1052	Miscellaneous	11/03/2011	Willmar High School, Minnesota	USA	DeWind	"Failed electronics stop Willmar wind turbine". Turbine #3 reported to have been shut down on Friday 11 March due to electrical failure.	Reported by West Central Tribune on 14 March 2011	http://www.wind- watch.org/news/2011/03/14/failed- electronics-stop-willmar-wind-turbine/	https://secure.forumcomm.com/?publisher_I D=22&article_id=79458&CFID=397026773 &CFTOKEN=13638484
1053	Transport	13/03/2011	Lincoln, Illinois	USA		"Turbine damages rail track, then leaves". A double trailer carrying a wind turbine base supported between two flatbeds came to a jarring halt, bending and twisting the rail. Operators hydraulically raised the load; then they got back into the truck and drove away. An eyewitness, concerned that approximately four feet of the rail showed a marked twist, called in to 911 to alert authorities of the possible danger.	Reported by Lincoln Daily News on 13 March 2011	http://www.wind- watch.org/news/2011/03/13/turbine- damages-rail-track-then-leaves/	
1054	Miscellaneous	14/03/2011	Willmar High School, Minnesota	USA	DeWind	"City shuts down operation of second turbine". Second turbine #4 reported to have been shut down on Monday 13 March after the public reported a "clunk" every time the blade rotated.		http://www.wind- watch.org/news/2011/03/16/city-utility-shuts- down-operation-of-2nd-turbine/	https://secure.forumcomm.com/?publisher_l D=22&article_id=79495&CFID=397026773 &CFTOKEN=13638484
1055	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
1056	Miscellaneous	17/03/2011	Kamaishi, Takinekoshiirai and Satomi wind farms	Japan		Kamaishi, Takinekoshiirai and Satomi wind farms reported shut down following tsunami.	Reported in Huffpost Green on 17 March 2011	<u>http://www.huffingtonpost.com/kelly-</u> <u>rigg/battleproof-wind-farms-</u> su b 837172.html	
1057	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/
1058	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/
1059	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.	Reported in The Hawk Eye on 26 March 2011	http://www.windaction.org/news/31512	http://www.thehawkeye.com/story/Stuck- train-032511
1060	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

1061	Environmental	02/04/2011	General across USA	USA	"Bird deaths prompt wind rules". US Fish and Wildlife Service has introduced a new set of guidelines following dramatically higher bird deaths than predicte at some US wind power projects		http://www.windaction.org/news/31601	http://www.ogd.com/article/20110403/ADV0 1/304039882/0/ogd01
1062	Environmental	04/04/2011	Kilgarvan, Kerry	Ireland	"Rare sea eagle killed by wind turbine". Sea eagle reported killed after colliding with a wind turbine near Kilgarvan, Kerry.	Reported in Irish Times on 4 April 2011	http://www.windaction.org/news/31604	http://www.irishtimes.com/newspaper/irelan d/2011/0404/1224293734180.html
1063	Transport	05/04/2011	Illinois	USA	"Semi hauling wind turbine tower overturns on I-39". Reported overturned on I-39 a mile south of US20.	Reported in Rockford Register Star on 5 April 2011	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
1064	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/Wi nd-Turbine-Crashes-to- Ground/qOtvyFilpES61PiKDMPmCQ.cspx
1065	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 million to replace the defective concrete and faces a further \$2 million ir delays and property damage.	Reported in St. Paul Business Journal on 10 April 2011	http://www.windaction.org/news/31722	http://www.bizjournals.com/twincities/blog/la w/2011/04/mortenson-sues-saunders- concrete.html
1066	Structural failure	19/04/2011	Deerfield, Ohio	USA	"Second wind turbine takes a tumble" Turbine collaps reported, 120 feet high.	e Reported by WYTV 33 on 19 April 2011	http://www.windaction.org/news/31749	http://www.wytv.com/content/news/local/sto y/Second-Area-Wind-Turbine-Takes-a- Tumble/gaWThtZV20OajPhrfih5JQ.cspx
1067	Transport	19/04/2011	Ottumwa, Iowa	USA	"Bridge repair could take at least 2 months". A pedestrian bridge hit by a wind turbine could take 2 months to repair at a cost of \$75,000. The driver took wrong turn.	Reported by Ottumwa Courier on 19 April 2011 a	http://www.wind- watch.org/news/2011/04/19/bridge-repair- could-take-at-least-2-months/	http://ottumwacourier.com/local/x10197096 73/Bridge-repair-could-take-at-least-2- months
1068	Human injury	19/04/2011	Iberdrola Streator Cayuga South Wind Farm, Odell, Illinois	USA	"Minnesota wind energy firm faces \$378,000 fine" Technician suffered third degree burns from an accident on Oct 20 2010. Six safety violations reporte	Reported in Star Tribune and OSHA News on 19 April 2011 d.	http://www.windaction.org/news/31757	http://www.windaction.org/news/31754
1069	Transport	23/04/2011	Ramsgate, Kent, England	UK	"Sailing holiday ruined after £300,000 catamaran is hit by wind farm guard boat" Wind farm boat was working on the London Array. The collision took place in Ramsgate harbour. No-one was injured.		http://www.thisiskent.co.uk/163-300-000- catamaran-hit-wind-farm-guard-boat/story- 11996256-detail/story.html	
1070	Blade failure	24/04/2011	Christmas Tree Farm, Lacey, New Jersey	USA	"Wind turbine failures in Lacey put state energy program on hold" Two farmers installed 120 foot turbines in December. Three fibreglass blades weighing 265 to 290 pounds flew off the turbine at Christmas Tree Farm on Carriage Road on March 2, narrowly missing a 17 year old. The blades travelled 215 feet. All similar projects are now on hold.	Reported in My Central New Jersey on 24 April 2011	http://www.windaction.org/news/31797	http://pqasb.pqarchiver.com/app/access/23 29471281.html?FMT=ABS&FMTS=ABS:FT &date=Apr+25%2C+2011&author=&pub=A sbury+Park+Press&edition=&startpage=n% 2Fa&desc=Wind+taken+out+of+sails
1071	Blade failure	24/04/2011	Argos Farm, Lacey, New Jersey	USA	"Wind turbine failures in Lacey put state energy program on hold" Two farmers installed 120 foot turbines in December. Cracks were discovered in a turbine at Argos Farm in early March. All similar projects are now on hold.	Reported in My Central New Jersey on 24 April 2011	http://www.windaction.org/news/31797	http://pqasb.pqarchiver.com/app/access/23 29471281.html?FMT=ABS&FMTS=ABS:FT &date=Apr+25%2C+2011&author=&pub=A sbury+Park+Press&edition=&startpage=n% 2Fa&desc=Wind+taken+out+of+sails
1072	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 201	http://www.windaction.org/news/31795	http://www.staradvertiser.com/news/breakin g/120556859.html
1073	Environmental	25/04/2011	LM Wind Power, Grand Forks, North Dakota	USA	"OSHA to fine LM Wind Power \$136,500". Due to airborne levels of styrene in the factory last October. Other incidents in the same plant last August and September were also cited.	Reported in Grand Forks Herald on 25 April 2011	http://www.windaction.org/news/31832	https://secure.forumcomm.com/?publisher_l D=40&article_id=201467&CFID=39102013 1&CFTOKEN=47311807
1074	Miscellaneous	27/04/2011	Exhibition Place, Toronto	Canada	"Wind blows a hole in turbine repair schedule". 2002 turbine reported to have a failed bearing - major repair required.	Reported in Toronto Star on 27 April 2011	http://www.windaction.org/news/31841	http://www.thestar.com/business/companies /article/981648wind-blows-a-hole-in- turbine-repair-schedule
1075	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 weeken the second incident at the wind farm since 2009.		http://www.wind- watch.org/news/2011/05/03/incidents-at- wilton-wind-farm-concern-some-residents/	http://www.windaction.org/news/31888
1076	Blade failure	02/05/2011	Max, Minot, North Dakota	USA	"Two wind turbines suffer damage". "Wind turbine damaged near Max". Blade reported bent at Wilton, N and a second blade bent at Max, Minot, ND during the same blizzard.		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/
1077	Blade failure	06/05/2011	Shabbona, DeKalb county, Illinois	USA	"Nextera says broken wind turbine blade removed" Officials with NextEra Energy said a broken blade on a wind turbine has been removed and the cause of the shattered blade will be investigated. This is the second incident reported - the first broken blade was in May 2010. Blade reported to have shattered in mid-March	E	http://www.windaction.org/news/31908	http://nl.newsbank.com/nl- search/we/Archives?p multi=DCIL&p prod uct=SHNP9&p theme=shnp9&p action=se arch&p maxdocs=200&p field label- 0=title&p text label- 0=textEra%20savs%20broken%20wind%2
1078	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 sl off a trailer during transport. Left in the middle of Highway 85.	Reported in The Denver Channel on 6 May	http://www.wind- watch.org/news/2011/05/06/large-piece-of- wind-turbine-left-in-middle-of-road/	http://www.thedenverchannel.com/news/27 806746/detail.html

1079	Human injury	16/05/2011	Vestas Pueblo factory, Colorado	USA		"Vestas Pueblo plant cited for alleged safety, health violations" OSHA has cited Vestas for one willful and 23 serious violations following a safety inspection of their wind turbine manufacturing plant. The inspection was initiated after an employee suffered partial amputation of 2 fingers and a broken wrist.	Reported in The Gazette on 16 May 2011	http://www.windaction.org/news/31953	http://www.gazette.com/articles/vestas- 118221-safety- violations.html#ixzz1Mc7f91QG
1080	Transport	17/05/2011	Galva, Illinois	USA		"Turbine truck hits power pole in Galva" Reported to have taken out the power pole and cables, plus damaged the intersection of routes 17 and 34, plus damaged personal property.	Reported by Star Courier on 17 May 2011	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- <u>Galva</u>
1081	Transport	17/05/2011	Knoke, Iowa	USA		"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. html
1082	Miscellaneous	17/05/2011	Lleida	Spain		"Judge of Lleida orders removal of 45-turbine wind park". Judge ruled that the turbines violated existing planning laws and that the land used was not appropriate for the erection of wind turbines.	Reported in La Vanguardia on 17 May 2011 (original in Spanish)		http://www.lavanguardia.com/medio- ambiente/20110517/54155159411/un-juez- de-lerida-ordena-desmantelar-un-parque- eolico-de-45-molinos.html
1083	Fatal	19/05/2011	California	USA		"Fatal accident: Bean Canyon, May 11". The body of Daniel Hamilton, aged 31, was recovered on May 12 after his vehicle fell over 200 feet down Bean Canyon. Hamilton was surveying and looking for wind turbine locations when the accident happened	Reported by Tehachapi News on 19 May 2011	http://www.wind- watch.org/news/2011/05/19/fatal-accident- bean-canyon-may-11/	
1084	Transport	21/05/2011	California	USA			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
1085	Fatal	26/05/2011	Ollebacken, Stromsund	Sweden	Enercon	"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article contains a description of and reference to a wind turbine fatality at Ollebacken, Stromsund, Sweden, on 26 May 2011. A 31-year old fitter from Malmo fell 11 meters and was killed when he landed on a concrete floor. Enercon were prosecuted for this event in 2013 and then through appeal in 2015 but aquitted both times.	Reported by www.contra.nu in May 2019		
1086	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%2BWal //
1087	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/articl e/20110601/NEWS01/110601006/Turbine- blade-ties-up- traffic?odyssey=tab topnews text Frontpage
1088	Fatal	02/06/2011	Makara wind farm, Wellington	New Zealand		"Man killed at site near Makara windfarm" A maintenance worker was killed when his working platform overturned. A second man was critically injured.	Reported by Vertikal Press and The Dominion Post on 2 June 2011	http://www.wind- watch.org/news/2011/06/02/man-killed-in- accident-near-makara-windfarm/	http://www.vertikal.net/en/news/story/12490/
1089	Human injury	02/06/2011	Makara wind farm, Wellington	New Zealand		"Man killed at site near Makara windfarm" A maintenance worker was critically injured when his working platform overturned. A second man was killed. The injured man is 34 years old and from the Philippines.	Reported by Vertikal Press and The Dominion Post on 2 June 2011	http://www.windaction.org/news/32098	http://www.stuff.co.nz/dominion- post/news/5090663/Man-killed-at-site-near- Makara-windfarm
1090	Environmental	06/06/2011	Altamont Pass, California	USA		"Wind power turbines in Altamont Pass threaten	Reported by Los Angeles Times on 6 June 2011	http://www.windaction.org/news/32112	http://www.latimes.com/news/science/enviro nment/la-me-adv-wind-eagles- 20110606,0,7571220.story?track=rss&utm source=feedburner&utm medium=feed&ut m campaign=Feed%3A+latimes%2Fnews %2Fscience%2Fenvironment+%28L.A.+Ti mes+- +Environment%29&utm_content=Google+R
1091	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/firs t-wind-farm-lies-in-state-of- neglect/281465.html
	Transport	07/06/2011	California	USA		"SDG&E helicopter drops section of Powerlink tower 200 feet". San Diego Gas & Electric reoported an accident during construction activities for the Sunrise Powerlink line, the new feed line being constructed for renewable energy projects.	Reported by East County Magazine on 7 June 2011	http://www.wind- watch.org/news/2011/06/07/sdge-helicopter- drops-section-of-powerlink-tower-200-feet/	
1093	Transport	08/06/2011	Macarthur	Australia		"Wind farm traffic cuts up road". Road reported to be heavily damaged die to wind farm construction traffic, pot holes 20 cm (8 inches) deep along a 35 km stretch.	Reported by The Standard on 8 June 2011	http://www.windaction.org/news/32122	http://www.standard.net.au/news/local/news /general/wind-farm-traffic-cuts-up- road/2188058.aspx?src=rss
1094	Miscellaneous	08/06/2011	Makara wind farm, Wellington	New Zealand			Reported in New Zealand Herald on 8 June 2011	http://www.windaction.org/news/32132	http://www.nzherald.co.nz/business/news/ar ticle.cfm?c_id=3&objectid=10730825&ref=r

1095	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,				2011		times.co.uk/News/Exasperated-planners-
			Highlands, 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.			
1096	Transport	10/06/2011		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		watch.org/news/2011/06/10/lifting-incident-	
						dropped at the port. No-one was hurt but wequipment		at-mostyn-port/	
						was damaged. The part dropped was an 80-tonne,			
						25m turbine top tower.			
1097	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	2011		1/jun/14/bellevuefall061411azxml
						at Bellvue High School. The turbine had no security			
4000		0.1/00/00.1.1	<b>T L L O L</b>			measures or fencing in place.			
1098	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			<u>968765</u>
						onto the roof of the neighbouring property, damaging			
1000	Structural failure	00/00/0044	Kinterf. Commonwe	0.000	DeWind DC	the roof.	Dependent by Tapling de en 20 lun 2011	h. 44	
1099	Structural failure	20/06/2011	Kirtorf, Germany	Germany	DeWind D6	"Spitze von hessischer Windkraftanlage abgebrochen" (Tip breaks from Hessian wind turbine - In German).	Reported by T-online.de on 20 Jun 2011	http://www.t- online.de/nachrichten/panorama/id 473072	
						Blades and rotor assembly collapse, throwing pieces		<u>36/hessen-spitze-von-windkraftanlage-</u>	
1100	En vine une entel	lum = 0011	Obuda win d fame	UK		approx 100 meters. "Special investigation: Toxic wind turbines". The report	Denested by The Cundey Deet on 22 Merch	abgebrochen.html	
1100	Environmental	June 2011	Clyde wind farm, Lanarkshire, Scotland	UK		details that in June 2011, SEPA found high levels of silt		http://www.windaction.org/posts/40153-	http://www.sundaypost.com/news- views/scotland/special-investigation-toxic-
			Lanarkshire, Scotland			in a burn near a wind farm at Elvanfoot. SEPA then	2014	special-investigation-toxic-wind-turbines	wind-turbines-1.282890
						discovered "significant damage" to 50 motres of land			wind-turbines-1.262690
						and found "the entire area had been stripped of			
						vegetation" as a result of unauthorised work to divert			
						water.			
1101	Transport	07/07/2011	Quebec, Montreal	Canada		"Highway 20 reopened after crash". Truck carrying	Reported by Montreal Gazette on 7 July	http://www.wind-	http://www.montrealgazette.com/Highway+r
1101	Transport	07/07/2011	Quebec, Montreal	Callaua		wind turbine tower hit an overpass, closing the road for		watch.org/news/2011/07/07/highway-20-	eopened+after+crash/5063965/story.html
						4 hours.	2011	reopened-after-crash/	eopened+alter+crash/5065965/story.html
1100	Structural failure	07/07/2011	Lake Benton, Lincoln	USA		Thunderstorm damages wind turbines in Lincoln	Reported by Minnesota Public Radio on 7		http://minnesota.publicradio.org/display/web
1102		07/07/2011	County, Minnesota	USA		County". At least six turbines reported to be damaged	July 2011	http://www.windaction.org/news/32381	/2011/07/06/lincoln-county-storm/
			County, Minnesola			after a thurderstorm. One turbine tower collapsed,	July 2011		<u>/2011/07/06/incoin-county-storm/</u>
						folded in half.			
1103	Blade failure	07/07/2011	Lake Benton, Lincoln	USA		"Thunderstorm damages wind turbines in Lincoln	Departed by Minnegete Dublic Dadie on 7	http://www.windoction.org/now/222201	http://minnesota.publicradio.org/display/web
1103	Blade failure	07/07/2011		USA		County". At least six turbines reported to be damaged	Reported by Minnesota Public Radio on 7	http://www.windaction.org/news/32381	/2011/07/06/lincoln-county-storm/
			County, Minnesota			after a thurderstorm, many with blades missing.	July 2011		<u>/2011/07/06/iincoin-county-storm/</u>
1104	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-
1104		00/07/2011	Grampians, Victoria	Australia		between Penhurst and Macarthur reported be	The ported by ABC News of 0 July 2011	mtp://www.windaction.org/news/32333	08/wind-farm-trucks-blamed-for-road-
						"absolutely dangerous" in places due to trucks working			damage/2787206
						on construction of the Macarthur wind farm.			
1105	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.
1100		10/07/2011	Texas			acres" Large blaze reported to have spread into a			html
						Texas windfarm.			
1106	Miscellaneous	18/07/2011	Glens of Foudland	UK		"Windfarm shut down after mystery death of young	Reported by Press & Journal on 18 July	http://www.windaction.org/news/32503	http://www.pressandjournal.co.uk/Article.as
1100		10/07/2011	wind farm, Grampian,			bullock in field". Bullock reported to have been	2011		px/2357094
			Scotland			electrocuted.			<u> </u>
1107	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	
		10/01/2011	Presque Isle, Maine			Turbine reported to have been shut down for 70 days	2011	s/aroostook/umpi-windmill-running-after-	
						and only just restarted in July		%E2%80%98frustrating%E2%80%99-few-	
								months/?ref=relatedBox	
1108	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	http://www.vertikal.net/en/news/story/12835/	http://www.windpowermonthlv.com/News/M
		20/01/2011				collapsed while lifting a blade and rotor assembly.	and in Windpower Monthly on 17 August		ostRead/1085175/Wind-farm-crane-
						Crane operator killed. Photo of incident at Vertikal link.			operator-killed-exiting-project/
						Details sketchy. Site confirmed from second link.			The state in the stating projood
1109	Environmental	20/07/2011	Pennsylvania	USA		"Pennsylvania wind turbines killed 10,000 bats last	Reported by newsworks.org on 19 July 2011	http://www.wind-	http://www.newsworks.org/index.php/local/it
		_0/0//2011				year". State officials publish last years bat kill data.		watch.org/news/2011/07/20/pennsylvania-	em/23311
								wind-turbines-killed-10000-bats-last-year/	
1110	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
		/0//2011				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/	
1111	Fire	26/07/2011	LM Wind Power, Little	USA		"Fire at LM Wind Power forces evacuation of 75". A	Reported by TV FOX 16 on 26 July 2011	http://www.windaction.org/news/32629	http://www.fox16.com/news/local/story/Fire-
		20/01/2011	Rock, Arkansas			leak of flammable liquid from a drum caused a fire,			at-LM-Wind-Power-forces-evacuation-of-
						resulting in evacuation of the workforce. The plant			75/IJXmkFveskOgIE-
						makes turbine blades.			Gm2Ui4Q.cspx?rss=315
1112	Fire	03/08/2011	McBain, Missaukee	USA		"McBain wind turbine catches fire". Fire reported at	Reported by Fox News on 3 August 2011	http://www.windaction.org/news/32655	0112014Q.05px:155-310
1112		03/00/2011	County, Michigan	000		wind turbine near McBain. The fire department	August 2011	http://www.windacuon.org/news/52055	
						confirmed that they could do little.			
1112	Environmental	03/08/2011	Pine Tree wind project			"Fagles die at California wind farm" Endoral	Reported by the Los Angeles Times on 2	http://www.windaction.org/nows/22656	Intto://seattletimes.nwsource.com/html/setic
1113	Environmental	03/08/2011	Pine Tree wind project, Tehachapi Mountains	USA		"Eagles die at California wind farm". Federal	Reported by the Los Angeles Times on 3	http://www.windaction.org/news/32656	http://seattletimes.nwsource.com/html/natio
1113	Environmental	03/08/2011	Pine Tree wind project, Tehachapi Mountains, California	USA		"Eagles die at California wind farm". Federal authorities investigating the deaths of at least six golden eagles at the site.	Reported by the Los Angeles Times on 3 August 2011	http://www.windaction.org/news/32656	http://seattletimes.nwsource.com/html/natio nworld/2015802910_eagles03.html

1114	Environmental	05/08/2011	Suzlon Rotor, Pipestone, Minnesota	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/12681 2308.html
1115	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/conte nt.detail/id/557842/Brand-new-blade.html
1116	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/	
1117	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
1118	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
1119	Human injury	15/08/2011	Skegness, Lincolnshire, England	UK		"Skegness lifeboat rescues injured windfarm worker". Lifeboat crew rescued an injured wind farm worker. He had suffered a head injury and required hospital treatment.		http://www.wind- watch.org/news/2011/08/15/skegness- lifeboat-rescues-injured-windfarm-worker/	http://www.bbc.co.uk/news/uk-england- lincolnshire-14536124
1120	Fatal	16/08/2011	Scout Moor wind farm, Rochdate, Lancashire, England	UK		"Driver who died after 130-Tonne crane crashes near Scout Moor wind farm is named" 49-year old Lindsay Easton died after his crane left a hillside road while in convoy with other vehicles. 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)	Reported by Manchester Evening News on 16 August 2011 and Construction Index on 17 August 2011	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
1121	Transport	17/08/2011	Julien Dubuque Bridge, Illinois	USA		"Accident involving wind turbine blade causes \$275,000	2011	http://www.windaction.org/news/32779	http://www.thonline.com/news/breaking/artic le_fe7deb6c-c8d5-11e0-9ab6- 001a4bcf6878.html
1122	Human injury	17/08/2011	Stillwater, Oklahoma	USA		"Highway Patrol says semitrailer's lost steering pin causes collision". The pin of a trailer hauling a wind turbine component slipped out, allowing the load to cross to the adjacent highway where it collided with a south-bound truck. The south-bound driver was taken to hospital with serious injuries and later sued for damages.	Reported by Stillwater News Press on 17 August 2011	http://www.wind- watch.org/news/2011/08/17/highway-patrol- says-semitrailers-lost-steering-pin-causes- collision/	http://www.stwnewspress.com/local/x11720 16125/Highway-Patrol-says-semitrailers-los steering-pin-causes-collision
1123	Transport	23/08/2011	Morgantown, West Virginia	USA		"Tractor-trailer loses load on I-79" Wind turbine base slid across the shoulder and down an embankment.	Reported by The Dominion Post on 23 August 2011	http://www.wind- watch.org/news/2011/08/23/tractor-trailer- loses-load-on-i-79/	http://www.dailymail.com/ap/ApTopStories/2 01108230357
1124	Fatal	24/08/2011	Nexetera windmill site, Osceola County, Iowa	USA		"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	Reported by KTIV-TV on 24 August 2011	http://www.windaction.org/news/32869	http://www.ktiv.com/story/15319031/spirit- lake-ia-man-dies-after-falling-from-wind- turbine
1125	Fire	26/08/2011	Callahan Divide wind project, Abiline, Texas	USA				http://www.windaction.org/news/32860	http://www.ktxs.com/big_country_news/289 79055/detail.html
1126	Blade failure	27/08/2011	Conneaut, Ohio	USA	400kW NexGen	"Blade gets splintered during ferocious storm". Blade was struck by lightning, shattering it and throwing debris over trucks parked nearby. The blade tip was blown off.	Reported by The Star Beacon on 27 August 2011	http://www.windaction.org/news/32868	http://starbeacon.com/local/x890680370/Bla de-gets-splintered-during-ferocious-storm
1127	Miscellaneous	27/08/2011	Conneaut Middle School, Ohio	USA	600kW NexGen	The 600kW turbine is reported to have only worked sporadically since installation in 2010, due to hydraulic problems	Reported by The Star Beacon on 27 August 2011	http://www.windaction.org/news/32868	http://starbeacon.com/local/x890680370/Bla de-gets-splintered-during-ferocious-storm
1128	Fatal	29/08/2011	Vasco Winds repowering project, California	USA		"Bulldozer operator killed in roll over accident" 52-year	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

	Human injury	Autumn 2011	Gabrielsberget, Nordmaling	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article contains a description of and reference to a wind turbine accident in Autumn 2011 at Gabrielsberget, Nordmaling in Sweden. The event is described as a "crushing accident" but with little further detail so has been assumed to be a human injury and not a fatality.			
1130	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
1131	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.	Reported by KCCI on 2 September 2011	http://www.wind- watch.org/news/2011/09/03/storm-bends- snaps-propellers-on-wind-turbines/	http://www.kcci.com/news/29063850/detail. html
1132	Transport	05/09/2011	Griffin wind farm, Dunkeld, Perthshire, Scotland	UK		"Stuck wind farm crane blocks road near Dunkeld". The crane left the road and ended perched above the River Braan. The main A822 road was closed for nearly 24 hours, with locals having to travel an additional 80 miles to reach their nearest town.	Reported by BBC News and The Courier on 5 September 2011	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/
1133	Blade failure	06/09/2011	Lister Hospital, Hertfordshire, England	UK		"Six-foot blade flies off new Lister turbine". A six-foot blade flew off after only a week's operation, and landed on a car, damaging its roof. The turbine is on the roof of a brand-new Hospital car park.	Reported by The Comet 24 on 6 September 2011	http://www.windaction.org/news/32938	http://www.thecomet.net/news/six foot blad e flies off new lister turbine 1 1014571
1134	Human injury	06/09/2011	Qingdao, Shandong Province, China	China		Worker rescued from 70m wind turbine tower after losing consciousness. The rescue took two hours	Reported by China Central Television CCTV+ on 6 September 2011. Also reported by ITN News.	http://newscontent.cctv.com/news.jsp?fileId =116430	http://itn.co.uk/and-finally/28708.html
1135	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_t urbine_migh.html
1136	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/7/9/2011/487
						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/	71/construccion-de-central-eolica-afecta-a- indigenas-lencas/
1137	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
1138	Fire	13/09/2011	Windpark Gräfendorf/Herzberg, Brandenburg	Germany	Enercon	"Brand in einer Windkraftanlage bei Herzberg" (In German - Fire in wind turbine near Herzberg). Fire reported in a wind turbine in Gräfendorf (Elbe-Elster) on Tuesday. Nacelle of the wind turbine burned out completely. The police cordoned off a large area due to falling debris. The fire brigade could do little due to the fire height.		https://www.bild.de/regional/berlin/brand-in- einer-windkraftanlage-bei-herzberg- 19934058.bild.html	
1139	Blade failure	16/09/2011	All Proven Energy type 35-2 turbines	UK	Proven Energy 35-2 12.1kW	"Turbine firm issues safety alert over blades". Owners throughout the country told to shut down all 600 35-2 type turbines following a safety alert from manufacturers Proven. "Blades liable to fly off". Manufacturer Proven were later in receivership.	Reported by The Press and Journal on 16 September 2011 and The Scotsman on 17 September 2011	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/
1140	Fatal	16/09/2011	Middlebury, Indiana	USA		"Companies, individuals pay nearly \$13 million in Elkhart County crash that killed three". Pamela Beemer, 46, Virginia Miller, 85, and Maxine Sailor, 87, were riding in the back seat of a 2007 Lincoln Town Car on 16 September 2011 when it was struck by an oversized wind tower component being hauled by a tractor-trailer coming from the opposite direction, Libman said. The car spun around and was hit again by a pickup truck escorting the semi-trailer. All three women were killed. The component had protruded about 2½ feet into the opposite lane, and the transport company violated the law by hauling it in the dark,		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
1141	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= false&next=news/roundup/articles/2011/09/ 16/417426-wind-turbine-is-embarrassment/
1142	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/articl e1548499/Webb-tv-Se-vindkraftverket- brinna.html	
1143	Blade failure	22/09/2011	Conneaut, Ohio	USA	400kW NexGen	"Wind turbine blades destroyed by wind" Photographs of storm damage caused in late August clearly show that a second turbine blade was also damaged.	Reported by National Wind Watch on 22 September 2011	http://www.wind- watch.org/news/2011/09/22/wind-turbine- blades-destroyed-by-wind/	

1144	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	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-	
						have lost the blades and the machine "wrecked" in a storm 2-3 years before following a brake failure		<u>discovered</u>	
1145	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 manufacturer.	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
1146	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/rel eases/111028.html
1147	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	
1148	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_newseye 4841322.html	
1149	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	Reported by KTXS News on 3 October 2011 and followed up on 4 October	http://www.windaction.org/news/33198	http://www.reporternews.com/news/2011/oc t/03/wind-turbine-sparks-up-southwest-of- abilene/
1150	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
1151	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	<u>http://www.wind-</u> watch.org/news/2011/10/07/truck-rollover- closes-island-road/	http://www.thesudburystar.com/ArticleDispla y.aspx?e=3324870&archive=true
1152	Environmental	07/10/2011	Montpelier, Vermont	USA		"Vt orders work to stop at Lowell wind project due amid	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/
1153	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.		http://www.windaction.org/news/33276	http://bangordailynews.com/2011/10/11/new s/aroostook/contractors-work-to-fix-another- problem-with-umpi-windmill/
1154	Fatal	11/10/2011	Jiuquan, Gansu province	China		of a 1000 Te crane toppled and fell during a ceremony in which a turbine was being erected. Five people, including a Communist Party official, were killed after being crushed by the crane.		http://www.windaction.org/news/33287	http://www.windpowermonthly.com/news/rss /1098230/Five-killed-during-Sinovel-5MW- installation/
1155	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
	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
1157	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

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1158	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.	Reported by Windpower Monthly on 12 February 2016	http://www.windaction.org/posts/44340- analysis-siemens-acts-on-turbine-collapse- with-more-checks#.Vvu-f-IrK70	http://www.windpowermonthly.com/article/1 383335/analysis-siemens-adds-checks- nacelle-drop
1159	Human injury	02/11/2011	Oaxaca, Mexico	Mexico		"One killed and over 20 injured in Mexican wind protest". 50 people reported to have been injured at a previous incident on October 21	Reported by Windpower Monthly on 2 November 2011	http://www.wind- watch.org/news/2011/11/03/one-killed-and- over-20-injured-in-mexican-wind-protest/	http://www.windpowermonthly.com/news/11 02250/One-killed-20-injured-Mexican-wind- protest/
1160	Miscellaneous	22/10/2011	Kentish Flats offshore wind farm, Herne Bay, England	UK		"Drilling rig crippled in accident at wind farm" Leg reported to have sheared off drilling rig at the Kentish Flats offshore windfarm. The 850 tonne rig was left crippled after one of its four legs sheared through. The leg remains stuck in the seabed.	Reported by Herne Bay Times on 22 October 2011	http://www.windaction.org/news/33387	http://www.thisiskent.co.uk/Drilling-rig- crippled-accident-wind-farm/story-13621094 detail/story.html
1161	Miscellaneous	22/10/2011	VA Health Care Centre, St. Cloud, Virginia	USA	600kW turbine, 250 feet tall	"Maintenance issues plague VA wind turbine" Turbine which has been in place since March reported to be still not working due to continuing maintenance issues		http://www.windaction.org/news/33384	http://www.sctimes.com/article/20111022/N EWS01/110210041/Maintenance-issues- plague-VA-wind-turbine
1162	Mechanical failure	24/10/2011	Corpus Christi, Texas	USA		"Bayfront turbines can't keep a pace: salt, wind take spin out of devices". All 4 turbines reported to suffer mechanical failure between installation in April 2010 and present.	Reported by Corpus Christi Caller Times on 24 October 2011	http://www.windaction.org/news/33403	http://www.caller.com/news/2011/oct/24/bay front-wind-turbines-cant-keep-a-pace/
1163	Environmental	28/10/2011	Laurel Mountain facility, West Virginia	USA		"Massive bird kill at West Virginia wind farm highlights national issue". Almost 500 birds were reportedly killed after lights were left on at the facility.	Reported by American Bird Conservancy on 28 October 2011 and by Saturday Gazette- Mail on 29 October 2011	http://www.windaction.org/news/33449	http://www.abcbirds.org/newsandreports/rel eases/111028.html
1164	Miscellaneous	31/10/2011	Jiuquan, Gansu Province	China		"Slow Down The Wind" 35 separate electrical equipment malfunctions reported this year at Jiuquan, Gansu Province. These led to four large scale blackouts during February and April 2011	Reported by Beijing Review on 31 October 2011	http://www.windaction.org/news/33480	http://www.bjreview.com.cn/business/txt/201 1-10/31/content_401821.htm
1165	Fatal	02/11/2011	Lafayette Campus, Indiana	USA		"Ivy League teacher dies in fall from Lafayette campus".	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
1166	Fatal	02/11/2011	Oaxaca, Mexico	Mexico		"One killed and over 20 injured in Mexican wind protest". A man was reportedly killed after being shot in the face during a wind plant demonstration in Mexico. 20 people were injured. A previous incident occured on October 21	November 2011	http://www.wind- watch.org/news/2011/11/03/one-killed-and- over-20-injured-in-mexican-wind-protest/	http://www.windpowermonthly.com/news/11 02250/One-killed-20-injured-Mexican-wind- protest/
1167	Mechanical failure	02/11/2011	M'Chigeeng, Manitoulin Island, Lake Huron, Ontario, Canada	Canada		"Damages delay construction of first M'Chigeeng windmill". A faultly piece of equipment prevented the rotor and blade assembly being attached to the tower on the first turbine under construction.	Reported by The Manitoulin Expositor on 2 November 2011	http://www.wind- watch.org/news/2011/11/03/damages-delay- construction-of-first-mchigeeng-windmill/	http://www.manitoulin.ca/?p=27
1168	Miscellaneous	04/11/2011		Japan			Reported by The Maninichi Daily News on 4 November 2011	http://www.windaction.org/news/33505	
1169	Miscellaneous	07/11/2011	Hallett Hill wind farm, South Australia	Australia	Suzion 2.1 MW	"Noise of wind farm over the limit" The Supreme Court ruled that Stage 3 of the Hallett Hill wind farm, cannot proceed because turbines erected during Stage 2 don't comply with EPA noise guidelines. Operators AGL Energy confirmed that 16 of the 34 turbines have been shut down at night since December 2010.	Reported by The Advertiser on 8 November 2011	http://www.windaction.org/news/33544	http://www.adelaidenow.com.au/news/south- australia/noise-of-wind-farm-over-limit/story- e6frea83-1226188125404
1170	Miscellaneous	09/11/2011	Wind 1, Wastewater treatment plant, Falmouth, MA	USA	1.65 MW	"Falmouth to shut down one turbine, experiemnt with another" One turbine to be shut down completely following noise and health complaints from neighbours.	Reported by Climatide on 9 November 2011	http://www.wind- watch.org/news/2011/11/10/falmouth-to- shut-down-one-turbine-experiment-with- another/	http://climatide.wgbh.org/2011/11/falmouth- to-shut-down-one-turbine-experiment-with- another/
1171	Human injury	14/11/2011	Greater Gabbard offshore wind site, England	UK		"Suffolk: Wind farm worker airlifted to hospital". Engineer airlifted to hospital from the top of a turbine at Greater Gabbard offshore wind site. He suffered "minor injuries".	Reported by East Anglian Daily Times (EADT24) on 14 November 2011	http://www.windaction.org/news/33614	http://www.eadt.co.uk/news/suffolk_wind_fa_ m_worker_airlifted_to_hospital_1_1125054
	Human injury - transport	22/11/2011		USA		"Woman hurt in collision with wind turbine blade truck". 70 yearv old woman reported to have been taken to hospital following an accident in Colorado.	Reported by 7NEWS on 22 November 2011		http://www.thedenverchannel.com/news/29 828439/detail.html
1173	Environmental	22/11/2011	Cumberland, Maryland	USA		"Garrett wind project fined by MDE" \$35,000 fine following sediment control violations during construction of Roth Rock Wind Farm.	Reported by Cumberland Times News on 22 November 2011	http://www.windaction.org/news/33670	http://times- news.com/local/x67374439/Garrett-wind- project-fined-by-MDE

1174	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/27 806746/detail.html
1175	Environmental	29/11/2011	Wyoming	USA		Commerce City "How many dead eagles?" US Fiah and Wildlife Service biologist confirmed that they have no idea how many eagles are being killed by wind turbines in	Reported by Casper-Star Tribune on 29 November 2011	http://www.windaction.org/news/33714	http://trib.com/business/energy/how-many- dead-eagles/article 97ae9f28-9b10-5673- b788-9f3af7ee7a27.html#ixzz1f8AVOXYN
1176	Miscellaneous	30/11/2011	Deeping St Nicholas,	UK		Wyoming, and that populations are being seriously threatened "Couple settle with wind farm operators over	Reported by The Telegraph on 20	http://www.windaction.org/news/33730	http://www.telegraph.co.uk/earth/environme
			Lincolnshire, England			'unbearable hum'" Human health issue - couple settle High Court damages claim with operators of a nearby wind farm, the noise of which has been unbearable for the couple	November 2011		nt/8925467/Couple-settle-with-wind-farm- operators-over-unbearable-hum.html
1177	Environmental	November 2011	Clyde wind farm, Abington, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in November 2011, 1000 litres of oil leaked from a turbine resulting in an emergency clean up operation.		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
1178	Structural failure	01/12/2011	Scapegoat Hill, Huddersfield, England	UK		"Ultimate wind power destroys turbine at Scapegoat Hill". Wind tower turbine collapsed during a storm. Recorded gusts were to 58 mph	Reported by Huddersfield Daily Examiner on 1 December 2011	http://www.windaction.org/news/33742	http://www.examiner.co.uk/news/local-west- yorkshire-news/2011/12/01/ultimate-wind- power-destroys-turbine-at-scapegoat-hill- 86081-29874185/2/#ixzz1flHOiWSH
1179	Miscellaneous	01/12/2011	Offshore test site, near Bergen	Norway		"Extreme weather causes floating wind turbine prototype to sink" 1/6th scale model reported sunk. No details available of any environmental damage	Reported by North American Wind Power on 2 December 2011	http://www.windaction.org/news/33756	http://www.nawindpower.com/e107_plugins/ content/content.php?content.8992
1180	Blade failure	05/12/2011		Germany		"Windrad eingeknickt" (Wind turbine buckled). Two blades buckled during high winds - 50m high 600kW machine located at wind park Windpark Buke (Kreis Paderborn).	Reported by Mindener Dagblatt on 5 December 2011	http://www.mt.de/lokales/regionales/548468 8_Windrad_eingeknickt.htmlhttp://	
1181	Blade failure	07/12/2011	Goulburn Airport	Australia		"Wind farm accidents and the threat to local workers". Wind turbine blade shattered at Goulburn Airport throwing blade parts 200m.	Reported by Merimbula Weekly News on 7 December 2011 and 11 April 2012	http://www.wind- watch.org/news/2012/04/11/wind-turbine- accidents-and-the-threat-to-local-workers/	http://www.merimbulanewsonline.com.au/ne ws/opinion/letters/general/wind-turbine- accidents-and-the-threat-to-local- workers/2518236.aspx
1182	Structural failure	08/12/2011	Coldingham, Berwickshire, Scotland	UK		"Wind gusts provoke turbine alert: Coldingham wind gusts see houses evacuated" Gusts of up to 50 mph led to complete collapse of the turbine. Homes were evacuated and a safety cordon put in place.	Reported by BBC on 8 December 2011	http://www.bbc.co.uk/news/uk-scotland- south-scotland-16084013	
1183	Fire	09/12/2011	Ardrossan, Ayrshire, Scotland	UK		"Blown away: gales wreck wind turbines as Scottish storm wreck havoc" 100m turbine near Ardrossan busrt into flames but luckily the wind blew it out. Burning debris was scattered over a wide area. The BBC live feed featured some spectacular photos.	Reported by The Telegraph on 9 December 2011	http://www.windaction.org/news/33797	http://www.telegraph.co.uk/topics/weather/8 944597/Blown-away-gales-wreck-wind- turbines-as-Scottish-storm-wreck- havoc.html
1184	Miscellaneous	11/12/2011		UK		"1500 accidents and incidents on UK wind farms" The UK's wind industry trade body RenewableUK admitted that 1500 accidents and other incidents have taken place on UK wind farms over the past 5 years - effectively one per day.	Reported by The Telegraph on 11 December 2011	http://www.wind- watch.org/news/2011/12/11/1500-accidents- and-incidents-on-uk-wind-farms/	http://www.wind- watch.org/news/2011/12/11/1500-accidents- and-incidents-on-uk-wind-farms/
1185	Miscellaneous	19/12/2011		USA		"Wind industry accused of blowing off worker safety rule" Thousands of US turbines reported to violate US Government safety requirements. All turbine manufacturers contacted refused to comment.	Reported by FairWarning on 19 December 2011	http://www.windaction.org/news/33849	http://www.fairwarning.org/2011/12/wind- industry-accused-of-blowing-off-worker- safety-rule/
1186	Miscellaneous	19/12/2011	Bay City, Michigan	USA		"Wind turbine at Bay City DEQ office could be repaired in next few months". Turbine reported to be broken for the past few months.		http://www.windaction.org/news/33868	http://www.mlive.com/news/bay- city/index.ssf/2011/12/wind_turbine_at_bay city_deg_o.html
1187	Fire	2011	Vallata site	Italy	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1188	Fire	2011	Riso test centre, Bovlingbjerg	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1189	Fire	2011	Blacklaw wind farm, Lanarkshire, Scotland	UK	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1190	Fire	2011	Jelling	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1191	Miscellaneous	2011	Washington	USA	Siemens	No details of incident. Provision of analysis, advice and restoration of water 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	
	Miscellaneous	2011	Duluth and Iowa	USA	Siemens	No details of incident. Provision of analysis, advice and restoration of water 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	
1193		2011	Aastrup	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1194		2011	Hjortshoj	Denmark	DMP Molleservice	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1195	Explosion	2011	Riso test centre, Bovlingbjerg	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	

1196	Fire	2011	Middelgrunden	Denmark	Dong	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
1197	Dust	2011	Nacelle in turbine T03, Tim	Denmark	Siemens	No details of incident. Restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.c
1198	Fire	2011	Texas	USA	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.c
1199	Miscellaneous	2011	TIM-1 wind turbine nacelle, Tim	Denmark	Siemens	No details of incident. Restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co
1200	Fire	2011	A1 wind turbine, Nysted Havmollepark (offshore), Gedser	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20
1201	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/inde %5Btt_news%5D= 2af695492a9bb1d
1202	Blade failure	05/01/2012	Between Boulogne and Touquet			"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/20 ete-endommagee/
1203	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/20 ripped-apart-by-ga hudddersfield/
1204	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/20 ripped-apart-by-ga hudddersfield/
1205	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	http://www.wind- watch.org/news/20 ripped-apart-by-ga hudddersfield/
1206	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	http://www.wind- watch.org/news/20 ripped-apart-by-ga hudddersfield/
1207	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/20 ripped-apart-by-ga hudddersfield/
1208	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.wind- watch.org/news/20 wind-turbines-blad
1209	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	
1210	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.clactona ews/9459296.RAF sailors_near_Har
1211	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)		http://www.energy- supply.dk/article/vi madret_af_lyn
1212	Blade failure	11/01/2012	Vestas turbine, Faroe Islands	Faroe Islands		"Another accident hits Vestas". Vestas wind turbine on the Faroe Islands reported to be damaged in strong winds, the blades being torn off. The turbine was not in operation and had been damaged already in a storm over Christmas 2011.	Reported by Metal Supply on 11 January 2012	http://www.metal- supply.com/article, dent_hits_vestas

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1213	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
1214	Blade failure		DEFRA, Lion House, Alnwick, Northumberland, England	UK	"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	January 2012	watch.org/news/2012/01/12/taxpayer-could- pick-up-bill-for-broken-turbines/	http://www.northumberlandgazette.co.uk/ne ws/local- news/taxpayer could pick up bill for brok en turbines 1 4131946
1215	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.wind- watch.org/news/2012/01/13/llandinam-wind- farm-switched-off-after-turbine-damage/	http://www.bbc.co.uk/news/uk-wales-mid- wales-16546250
1216	Environmental	13/01/2012	General - Spanish wind farms	Spain		Reported by Canada Free Press on 13 January 2012	http://www.windaction.org/news/34083	http://www.canadafreepress.com/index.php/ article/43904#.TxHjEYPi8zM.facebook
1217	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	
1218	Structural failure	14/01/2012	Holmesfield, Derbyshire, England	UK		Reported by Bakewell Today on 14 January 2012	<u>http://www.wind-</u> watch.org/news/2012/01/15/farmers-plea- over-turbine/	<u>http://www.bakewelltoday.co.uk/news/local/f</u> armer_s_plea_over_turbine_1_4140670
1219	Structural failure	19/01/2012	Snarraness, Walls, Shetland	UK	"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	
1220	Blade failure	19/01/2012	Shandwick Social Clud, Shetland	UK	"Troubled turbines could turn again soon" Shandwick social club turbine and six others on the island reported to be shut down following blade problems.		http://www.shetnews.co.uk/news/3051- troubled-turbines-could-soon-turn-again- .html	
1221	Fire		Noble Weathersfield wind power station, Wyoming County, New York	USA		Reported by The Daily News on 20 January 2012	http://www.windaction.org/news/34130	http://thedailynewsonline.com/news/article 5127cf74-4322-11e1-93b3- 0019bb2963f4.html
1222	Structural failure		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/	
1223	Environmental		AWA Goodhue Wind project, Minnesota	USA	Operators have applied for legal permission to kill eagles in order to "do it legally" and avoid potential prosecution	Reported by Star Tribune on 21 January 2012	http://www.windaction.org/news/34149	http://www.startribune.com/local/137803668 . <u>html</u>
1224	Blade failure		Lower Franconian Ebern (Kreis Haßberge), Bayern	Germany	"Windrad kaputt: Teile fliegen hunderte Meter durch die Luft" (In German - Wind turbine broken: parts fly hundreds of meters through the air). Report of dramatic blade failure at Lower Franconian Ebern (Kreis Haßberge) where a 35m blade broke overnight and scattered blade parts over a radius of several hundred meters.	Reported by Merkur.de on 23 January 2012	<u>http://www.merkur- online.de/aktuelles/bayern/windrad-kaputt- teile-fliegen-hunderte-meter-durch-luft- 1572663.html</u>	
1225	Human health		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
1226	Miscellaneous		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.		http://www.windaction.org/news/34196	http://www.rechargenews.com/energy/wind/ article299888.ece
1227	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
1228	Fatal	06/02/2012	Guerinda wind park, Leoz	Spain		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?noti cia=1095470
1229	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?noti cia=1095470

1230	Fire	07/02/2012	Allegheny Ridge wind farm, Blair County, PA		"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
1231	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
1232	Environmental	16/02/2012	Pine Tree wind farm, Tehachapi Mountains, CA	USA	"US probes golden eagles' deaths at DWP wind farm". Two more Golden Eagles carcasses found at this wind farm, bringing the total to 8 killed. US Fish & Wildlife Services say the turbines have been built in the wrong locations and there are calls for a moratorium on further turbine construction nearby. Killing a Golden Eagle is a Federal crime.	February 2012	http://www.windaction.org/news/34314	http://www.windaction.org/news/34350
1233	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.pjstar.com/topstories/x21966981 3/Shadow-flicker-of-wind-farm-proves-to-be- intrusive
1234	Fatal (2 off)	23/02/2012	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.	February 2012. Second fatality confirmed by Windpower Monthly on 22 February 2012.	http://www.windaction.org/news/34401	http://www.rechargenews.com/energy/wind/ article304476.ece
1235	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/regional /view/20220225reality_sinks_in_for_project _turbine_shut_down_for_foundation_fix
1236	Blade failure	25/02/2012	Cairnwelp Farm, Cairnie, Huntly, Aberdeenshire, Scotland	uк	"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		
1237	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	<u>http://burgenland.orf.at/news/stories/252251</u> 0/	
1238	Environmental	February 2012	Loch Fyne, Argyll, Scotland	UK	"Special investigation: Toxic wind turbines". The report details that in February 2012, runoff from construction of a nearby wind farm near Loch Fyne caused concern that fish had stopped feeding. SEPA officers discovered a burn which was "running brown" and that a "noticeable oil slick on Loch Fyne was visible"	Reported by The Sunday Post on 23 March 2014	<u>http://www.windaction.org/posts/40153-</u> <u>special-investigation-toxic-wind-turbines</u>	http://www.sundaypost.com/news- views/scotland/special-investigation-toxic- wind-turbines-1.282890
1239	Environmental	01/03/2012	Wolfe Island, between Ontario and New York State	Canada	"Geese slaughter: two eyewitness accounts" Flight of Canadian geese reported to have been slaughtered by a Wolfe Island turbine on 30 September 2011.	Reported by WindAction (editorial) on 1 March 2012	http://www.windaction.org/faqs/34008	http://jeffersonleaningleft.blogspot.co.uk/20 11/12/jll-reader-observes-wolfe-island.html
1240	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
1241	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.	Reported by Fox Islands Wind Neighbours 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/
1242	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- southwest-road-damage/2478067.aspx
1243	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	March 2012	http://www.wind_ watch.org/news/2012/03/07/we-should-not- have-to-take-drugs/	<u>http://www.thisissouthwales.co.uk/story-</u> 15419890-detail/story.html
1244	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.		http://www.wind_ watch.org/news/2012/03/07/cowley-ridge- wind-farm-shut-down/	http://www.fortmacleodgazette.com/2012/co wley-ridge-wind-farm-shut-down/
1245	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.			http://www.patriotledger.com/archive/x4135 36010/Faulty-generator-to-blame-for-Hull- turbine-shutdown
1246	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?ShowAr ticle=5777	

1247	Miscellaneous	10/03/2012	Callywith Farm, Bodmin, Cornwall, England	UK		"Illegal towering wind turbine to be removed". £1.3M, 76 meter tall turbine which was installed illegally after being refused planning permission has had an enforcement notice served for its removal.	Reported by Western Morning News on 10 March 2012	http://www.windaction.org/news/34527	http://www.thisiscornwall.co.uk/Illegal- towering-wind-turbine-removed/story- 15481409-detail/story.html
1248	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	<u>http://www.moz.de/artikel-ansicht/dg/0/1/1013846</u>	
1249	Blade failure	24/03/2012	Wonthaggi wind farm, Victoria	Australia	Suzion 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/natio n/worries-at-victorian-wind-farm-after-rotor- blade-snaps/story-e6frg6nf-1226308666686	
1250	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 causing health problems to nearby workers.	Reported by The Courier and Advertiser on 26 March 2012	http://www.wind- watch.org/news/2012/03/26/americans- claim-turbines-cause-health-problems/	http://www.thecourier.co.uk/News/Fife/articl e/21870/american-anti-windfarm- campaigners-make-fife-visit.html
1251	Human health	26/03/2012	Wilstedt, Rotenburg	Germany		"Sick from wind turbines?" Residents reported to be sick since the wind farm started operation in 2012. A health study is being undertaken (in German)	Reported by ndr.de on 21 March 2012	http://www.ndr.de/regional/niedersachsen/ol denburg/windparkstudie101.html	
1252	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 required	Reported by The Patriot Ledger on 28 March 2012	http://www.windaction.org/news/34644	http://www.patriotledger.com/topstories/x77 7658357/Crack-in-wind-turbine-blade-under- repair-in-Kingston#ixzz1gPEwjNPP
1253		30/03/2012	Gross Eilstorf wind farm, Lower Saxony	Germany	V112 3MW	"Vestas wind turbine catches fire in germany, no injuries". Vestas report that their new "flagship" V112 3 MW turbine was on fire. They later stated that it had been caused by a "loose connection".		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
1254	Environmental	March 2012	Clyde wind farm, Abington, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in November 2011, 1000 litres of oil leaked from a turbine resulting in an emergency clean up operation. There was a further fuel spill at the same site 4 months later.		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
1255	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.saljournal.com/news/story/wind- turbines-4212
1256	Human injury	02/04/2012	Macarthur Wind Farm, Victoria	Australia		"Vestas says worker injured at Australia's Macarthur windfarm". A man in his 20s was reported to have suffered serious chest and pelvic injuries on the wind farm site. ABC had reported that he was crushed by a turbine blade, but later changed their story to say that the man had been crushed in an industrial accident.	Reported by ABC News and also by Recharge News on 2 April 2012	http://www.abc.net.au/news/2012-04- 02/victorian-man-crushed-by-wind- turbine/3928104	http://www.windaction.org/news/34694
1257	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
1258	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
1259	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.		http://www.wind_ watch.org/news/2012/04/10/highway-to-be- shut-down-to-remove-turbine-tower-from- ditch/	<u>http://www.wind-</u> watch.org/news/2012/04/11/highway-to- close-for-heavy-cargo-cleanup/
1260	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.	Reported by The Scotsman on 4 March 2015	http://www.scotsman.com/news/scotland/to p-stories/workman-crushed-to-death-after- safety-rule-ignored-1-3709511	
1261	Fire	19/04/2012	Neukirchen, Schleswig Holstein	Germany		"Windrad in Flammen" (In German - Wind turbine in flames). Turbine at Neukirchen reported in flames. Firemen sealed the area and allowed the fire to burn out. Residents were told to stay indoors and close windows, due to the heavy smoke.	Reported by Welt.de on 19 April 2012	https://www.welt.de/vermischtes/weltgesche hen/gallery106204249/Windrad-in- Flammen.html	
1262	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction workers working on German projects in the North Sea and Baltic. One was a German worker	Reported by The Local, www.thelocal.de on 22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed- constructing-offshore-wind-farms/	http://www.thelocal.de/national/20120422- 42101.html
1263	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction workers working on German projects in the North Sea and Baltic. One was a Polish worker	Reported by The Local, www.thelocal.de on 22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed- constructing-offshore-wind-farms/	http://www.thelocal.de/national/20120422- 42101.html

1264	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction workers working on German projects in the North Sea and Baltic. One was a Swedish diver.	Reported by The Local, www.thelocal.de on 22 April 2012	<u>http://www.wind-</u> watch.org/news/2012/04/22/three-killed- constructing-offshore-wind-farms/	http://www.thelocal.de/national/20120422- 42101.html
1265	Miscellaneous	23/04/2012	KILI Radio station, 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
1266	Blade failure	24/04/2012	Timber Road II wind farm, Paulding County, Ohio	USA		"Damaged turbine suspends wind energy production". All 55 turbines shut down after one suffered severe damage to its blades. Debris was reported to be scattered over a wide area. Strong winds were not a factor. Several large pieces have fallen off two of the three blades on one turbine.	Reported by Indiana News, and WANE on 24 and 25 April 2012	http://www.windaction.org/news/34821	http://www.wind- watch.org/news/2012/04/25/wind-turbines- damaged-in-ohio/
1267	Transport	25/04/2012	Victoria	Australia		"Mulder urged to probe wind farm road damage" Western Victoria MP has made a complaint following damage to state roads caused by wind farm construction.	Reported by ABC News on 25 April 2012	<u>http://www.wind-</u> 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
1268	Blade failure	28/04/2012	Foula, Shetland, Scotland	UK		"Green isle forced revert to diesel". All night black outs now reported as costly diesel generators have been brought in to replace three wind turbines which were damaged by winds earlier in the year.	Reported by The Scotsman on 28 April 2012	http://www.windaction.org/news/34842	http://www.scotsman.com/news/environmer t/green-isle-forced-to-revert-to-diesel-1- 2261777#
1269	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 sidewalk on Pueblo Boulevard. No-one was injured.	Reported by The Pueblo Chieftain on 1 May 2012	watch.org/news/2012/05/02/wind-turbine- falls-from-truck-pueblo-blvd-traffic-slows/	http://www.chieftain.com/news/local/wind- turbine-falls-from-truck-pueblo-blvd-traffic- slows/article_5ce65ea4-93ac-11e1-9ab7- 001a4bcf887a.html
1270	Miscellaneous	02/05/2012	World-wide		Vestas V90	"Vestas admits problems with 3 MW turbine model, Slows 7 MW offshore wind turbine efforts". Vestas confirm that 376 gearboxes on its V90 3 MW turbines may need additional repair or replacement due to malfunctioning bearings.	Reported by North American Windpower on 2 May 2012	http://www.windaction.org/news/34895	http://nawindpower.com/e107_plugins/content.php?content.9784_
1271	Miscellaneous	02/05/2012	Blacklaw Primary School, Lanarkshire, Scotland	UK		"School turbines still putting the wind up locals". Reports that the two 18m turbines at the primary school are a health hazard with "unbearable" noise and shadow flicker to neighbours.	Reported by East Kilbride News on 2 May 2012	http://www.wind- watch.org/news/2012/05/03/school-turbines- still-putting-the-wind-up-locals/	http://www.eastkilbridenews.co.uk/lanarkshi re-news/local-news-lanarkshire/local-news- east-kilbride/2012/05/02/school-turbines- still-putting-the-wind-up-locals-68653- 30878656/
1272	Fatal	04/05/2012	North Sea			"Diver dies at wind turbine site". A british diver reported to have dies during maintenance work at an offshore German wind farm operated by Alpha Ventus. The third fatality at German offshore wind farms in two years.	Reported by The Press Association on 4 May 2012	http://www.windaction.org/news/34903	http://www.timesofmalta.com/articles/view/2 0120504/world/diver-dies-at-wind-turbine- site.418279
1273	Human injury	07/05/2012	Sweetwater, Texas	USA		"Man working in turbine struck by lightning is hospitalized". A worker has been hospitalised after the wind turbine he was working in was struck by lightning.	Reported by Abilene Reporter News on 7 May 2012	http://www.windaction.org/news/34934	http://www.reporternews.com/news/2012/m ay/07/man-working-in-turbine-struck-by- lightning-is/?partner=yahoo_feeds
	Miscellaneous	09/05/2012	Bayonne, New Jersey			"Bayonne wind turbine stands stationary and silent" Turbine reported to be broken.	Reported by The Jersey Journal on 9 May 2012	http://www.wind- watch.org/news/2012/05/09/bayonne-wind- turbine-stands-stationary-and-silent/	http://www.nj.com/bayonne/index.ssf/2012/0 5/bayonne_wind_turbine_stands_st.html
1275	Miscellaneous	10/05/2012	Highland, Scotland	UK		"School turbines turned off over safety fears". Highland Council has turned off turbines at 16 schools due to safety concerns. Safety was reviewed following public concerns and a number of incidents with similar turbines, including turbine collapse in 2009.	Reported by The Scotsman on 10 May 2012	http://www.windaction.org/news/34941	http://www.scotsman.com/news/scottish- news/top-stories/school-wind-turbines- turned-off-over-safety-fears-1-2284186
1276	Transport	11/05/2012	Gordonbush wind farm, Highland, Scotland	UK		"More wind farm rolls". WT1000 truck mounted aerial lift rolled onto its side between the main road and the site. No-one was injured.	Reported by Vertikal.net on 11 May 2012	http://www.vertikal.net/en/news/story/14828/	
1277	Transport	11/05/2012	Unknown West of Ireland wind farm	Ireland		"More wind farm rolls". 250 tonne crane reported to have rolled recently on a wind farm in the west of Ireland, and three similar recent incidents in Europe.	Reported by Vertikal.net on 11 May 2012	http://www.vertikal.net/en/news/story/14828/	
1278	Miscellaneous	13/05/2012	Portsmouth, Rhode	USA		"Technicians to repair malfunctioning wind turbine". Broken turbine at Portsmouth High School	Reported by Portsmouth Patch on 13 May 2012	http://www.windaction.org/news/34963	http://portsmouth.patch.com/articles/town-to repair-portsmouth-wind-turbine
	Human injury	15/05/2012	Piod wind farm	Portugal		"Crane collapse seriously injures two". Collapse of a crane during construction work on the Piod wind farm seriiously injured two workers, who were transferred to the University of Coimbra hospital. (Article is in Portugese)	Reported by TVI on 15 May 2012	http://www.tvi.iol.pt/noticia/sociedade/argani I-acidente-de-trabalho-tvi24- piodao/1348674-4071.html	
1280	Fatal	16/05/2012		Brazil		"Accident with bus and wind tower on truck causes 17 deaths". Accident reported from two months previously (March 2012). All the fatalities were on the bus. Fifteen people were killed instantly and another two died later of their injuries. A further 16 people were injured. The web link includes video images.	Reported by EcoTretas on 16 May 2012. Also reported by Reuters.	http://ecotretas.blogspot.pt/2012/05/acciden t-with-bus-and-wind-tower-on.html	
1281	Miscellaneous	16/05/2012	Falmouth, MA	USA		"Massachusetts moves to shut turbine over noise levels". Turbine shut down by the Department of Environmental Protection after constantly exceeding permitted noise levels. Residents up to 3000 feet from the turbine had complained and were been unable to sleep.	Reported by The Boston Globe on 16 May 2012	http://www.wind- watch.org/news/2012/05/16/massachusetts- moves-to-shut-turbine-over-noise-levels- step-may-boost-wind-power-foes/	http://articles.boston.com/2012-05- 16/metro/31712258_1_wind-turbines-wind- power-noise-levels

1282									
	Transport	17/05/2012	Redfield, South Dakota	USA		"3 semis collide; Incident in Redfield included vehicle	Reported by Aberdeen News on 17 May	http://www.windaction.org/news/34992	http://www.aberdeennews.com/news/aan-3-
						carrying wind blade". The truck with the wind blade lost	2012		collide-in-redfield-
						control of a rear axle and the trailer then collided with			20120516,0,7317098.story
						others. One truck driver was taken to hospital.			
1283	Structural failure	18/05/2012	Harper County, Kansas	USA		"Crews in Harper County cleaning up after Saturday's	Reported by KWCH 12 Eyewitness News on	http://www.wind-	http://www.kwch.com/news/kwch-severe-
						tornado". Five wind turbines reported to have been	18 May 2012	watch.org/news/2012/05/21/crews-in-harper-	
						destroyed during a mini-tornado at the BP Wind		county-cleaning-up-after-saturdays-tornado/	20120519,0,6927292.story
						Facility.			
1284	Blade failure	19/05/2012	Kingman County,	USA		"Tornado destroys turbine". Photo shows the tower	Reported by windaction.org on 19 May 2012	http://www.windaction.org/pictures/35017	http://www.windaction.org/pictures/35016
			Kansas			intact but the blades destroyed. Debris reported to			
						have been thrown up to one mile away.			
1285	Fire	23/05/2012	Barton II wind farm,	USA	Gamesa G87 2MW		Reported by Globe Gazette on 23 May 2012	http://www.windaction.org/news/35038	http://www.kimt.com/content/localnews/story
			Barton, Iowa			nacelle reported to have caught fire on 22 May.			/Wind-Turbine-
									Fire/0WxPEoYavUK6JddbmQI-3w.cspx
1286	Blade failure	23/05/2012	Chemin d'Ablis wind	France			Reported by France3.fr on 23 May and by	http://www.wind-	http://centre.france3.fr/info/une-eolienne-
			farm			46m 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-	
1007		00/05/00/0				motorway, south-west of Paris.		repower-2mw-motorway-turbine/	74042620.html
1287	Transport	29/05/2012	Otterburn, North East	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		news/todays-news/2012/05/29/a696-near-	<u>18239598</u>
						Rigg windfarm fell off vehicle onto adjoining land. The		otterburn-closed-after-turbine-transporter-	
						road was closed for 5 days following the accident,		<u>crash-61634-31065091/</u>	
						causing significant losses to local businesses.			
1000	Troponart	20/05/20142	Southorn Incrusio			"Truck with ports for turking area has". Truck has "	Perpeted by News Occastic as 00 May 00 to	http://www.wind	http://www.powe.com/to-org/formet
1288	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	<u>http://www.wind-</u> watch.org/news/2012/05/31/truck-with-parts-	http://www.news-gazette.com/news/courts-
			County, Ininois			control. The truck ended up in a nearby field. No-one			
						was injured.		for-turbine-crashes/	turbine-crashes.html
1289	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	
1209	File	05/00/2012	Hawaii	USA			2012	n/tabid/56/articleType/ArticleView/articleId/6	
						month old Hawaii windfarm. The first was on 22/4/11	2012	899/Fires-at-Kahuku-Windfarm-Released-	
						and is already reported in this database. The second		Reactive-Particles-2M-Damage.aspx	
						was on 1 May 2011 and has not already been reported.		readiver anicies-ziv-banage.aspx	
						was on T way 2011 and has not alloady been reported.			
1290	Miscellaneous	05/06/2012	Cowdenbeath, Fife,	ик		"Council make Fife windfarm mistake". Council	Reported by The Courier on 5 June 2012	http://www.wind-	
1200		00/00/2012	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		fife-windfarm-mistake/	
						consideration.			
1291	Blade failure	06/06/2012	Northern Ireland	UK	Scirocco 6kW		Reported by BBC News , Northern Ireland	http://www.bbc.co.uk/news/uk-northern-	
						Northern Ireland Health and Safety Executive have	on 6 June 2012	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.			
1292	Miscellaneous	06/06/2012	Princeton,	USA		"Reason for gearbox failure is top priority". South	Reported by The Landmark on 6 June 2012	http://www.wind-	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_f
						reported to be shut down due to gearbox failure.		gearbox-failure-is-a-top-priority/	<u>ailure_is_a_top_priority.html</u>
1293	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			<u>devon-18359229</u>
						down for the past 2 weeks following component failure.			
1001									
1294	Environmental	00/00/00/00							
	and the second	09/06/2012	LeRoy, Minnesota	USA		"Eagle may have died from wind turbine". US Fish and	Reported by StarTribune on 9 June 2012	http://www.wind-	http://www.windaction.org/news/35145
		09/06/2012	LeRoy, Minnesota	USA		Wildlife Service investigating the killing of a bald eagle	Reported by StarTribune on 9 June 2012	watch.org/news/2012/06/09/eagle-may-	http://www.windaction.org/news/35145
		09/06/2012	LeRoy, Minnesota	USA		Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No	Reported by StarTribune on 9 June 2012		http://www.windaction.org/news/35145
1005	Fire					Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.		watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/	
1295	Fire	09/06/2012	LeRoy, Minnesota Casa del Aire windfarm		V90 2MW	Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided. "Fire in Vestas turbine". Second Vestas turbine fire in 2	Reported by Windpower Monthly on 9 June	watch.org/news/2012/06/09/eagle-may-	http://www.windpowermonthly.com/news/11
1295	Fire				V90 2MW	Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided. "Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in	Reported by Windpower Monthly on 9 June	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/	
1295	Fire				V90 2MW	<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc</li> </ul>	Reported by Windpower Monthly on 9 June	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/	http://www.windpowermonthly.com/news/11
		09/06/2012	Casa del Aire windfarm	Spain		<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> </ul>	Reported by Windpower Monthly on 9 June 2012	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/
	Fire Human injury			Spain	V90 2MW V90 2MW	<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11
		09/06/2012	Casa del Aire windfarm	Spain		<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/
		09/06/2012	Casa del Aire windfarm	Spain		<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11
1296	Human injury	09/06/2012	Casa del Aire windfarm Casa del Aire windfarm	Spain Spain		<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after suffering burns to his hands and face.</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June 2012	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179 http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/
1296		09/06/2012	Casa del Aire windfarm Casa del Aire windfarm Bear Mountain	Spain		<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after suffering burns to his hands and face.</li> <li>"Commercial wind turbines in northeastern B.C. are</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June 2012 Reported by Vancouver Sun on 11 June	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.canada.com/technology/Commen
1296	Human injury	09/06/2012	Casa del Aire windfarm Casa del Aire windfarm Bear Mountain windfarm, British	Spain Spain		<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after suffering burns to his hands and face.</li> <li>"Commercial wind turbines in northeastern B.C. are killing endangered bats". Canadian Environmental</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June 2012	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179 http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.canada.com/technology/Commer cial+wind+turbines+northeastern+killing+en
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1296 1297 1298	Human injury Environmental Blade failure	09/06/2012 09/06/2012 11/06/2012 19/06/2012	Casa del Aire windfarm Casa del Aire windfarm Bear Mountain windfarm, British Columbia Settlers Traill Wind Farm, Sheldon, Iroquois County, Illinois	Spain Spain Canada USA	V90 2MW	<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after suffering burns to his hands and face.</li> <li>"Commercial wind turbines in northeastern B.C. are killing endangered bats". Canadian Environmental Assessment conclude that this single wind farm killed 156 bats and 82 birds in 2010, 40% were endangered species.</li> <li>"Wind turbine found damaged in Iroquois County". Report of blade failure, a large part of the blade was found close to the turbine, smaller parts scattered over a wider area.</li> <li>"Rankin Inlet wind turbine loses its blades; Debris litters ground around tower". Catastrophic failure reported with two of the three blades broken off and pieces of blade scattered over the site.</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June 2012 Reported by Vancouver Sun on 11 June 2012 Reported by Paxton Record on 19 June 2012	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179 http://www.windaction.org/news/35188 http://www.windaction.org/news/35188	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.canada.com/technology/Commercial+wind+turbines+northeastern+killing+en dangered+bats/6770571/story.html#ixzz1xd 90IApr http://www.paxtonrecord.net/news/business/ agriculture/2012-06-18/wind-turbine-found- damaged-iroquois-county.html http://www.cbc.ca/news/canada/north/story/ 2012/06/19/north-rankin-windmill-
1296 1297 1298 1299	Human injury Environmental Blade failure	09/06/2012 09/06/2012 11/06/2012 19/06/2012	Casa del Aire windfarm Casa del Aire windfarm Bear Mountain windfarm, British Columbia Settlers Traill Wind Farm, Sheldon, Iroquois County, Illinois Rankin Inlet, Nanavut Deutschkreutz	Spain Spain Canada USA	V90 2MW	<ul> <li>Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were prvided.</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"</li> <li>"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after suffering burns to his hands and face.</li> <li>"Commercial wind turbines in northeastern B.C. are killing endangered bats". Canadian Environmental Assessment conclude that this single wind farm killed 156 bats and 82 birds in 2010, 40% were endangered species.</li> <li>"Wind turbine found damaged in Iroquois County". Report of blade failure, a large part of the blade was found close to the turbine, smaller parts scattered over a wider area.</li> <li>"Rankin Inlet wind turbine loses its blades; Debris litters ground around tower". Catastrophic failure reported with two of the three blades broken off and pieces of blade scattered over the site.</li> </ul>	Reported by Windpower Monthly on 9 June 2012 Reported by Windpower Monthly on 9 June 2012 Reported by Vancouver Sun on 11 June 2012 Reported by Paxton Record on 19 June 2012	watch.org/news/2012/06/09/eagle-may- have-died-from-wind-turbine/ http://www.windaction.org/news/35179 http://www.windaction.org/news/35188 http://www.windaction.org/news/35188	http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.windpowermonthly.com/news/11 35647/Fire-Vestas-turbine/ http://www.canada.com/technology/Commer cial+wind+turbines+northeastern+killing+en dangered+bats/6770571/story.html#ixzz1xd 90IApr http://www.paxtonrecord.net/news/business/ agriculture/2012-06-18/wind-turbine-found- damaged-iroquois-county.html http://www.cbc.ca/news/canada/north/story/ 2012/06/19/north-rankin-windmill-
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1301	Fire	25/06/2012	Anna Nagar, Panagudi, Nepal	India		"Fire destroys windmill". 500kW turbine, 6 years old, reported completely destroyed in a fire.	Reported by The Hindu on 25 June 2012	http://www.wind- watch.org/news/2012/06/25/fire-destroys- windmill/	http://www.thehindu.com/todays-paper/tp- national/article3567342.ece
1302	Environmental	June 2012	Aberdeenshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in June 2012, elevated levels of the banned insecticide Dieldrin were found in a private drinking water supply in Aberdeenshire. A redacted SEPA report, obtained under Freedom of Information, linked use of the chemical to erection of a wind turbine "by the nearby farmer"	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
1303	Environmental	05/07/2012	Te Rere Hau wind farm, Palmerston North	New Zealand		"Wind farm 'too noisy". Environmental court rules that the Te Rere wind farm is too noisy, and that operators have breached their operating consent.	Reported by Dominion Post on 5 July 2012	http://www.windaction.org/news/35401	http://www.stuff.co.nz/dominion- post/news/7233887/Wind-farm-too-noisy
1304	Fire	06/07/2012	Beckum, Nordrhein- 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.		https://www.wa.de/polizei-meldungen/kreis- warendorf/Polizei-WarendorfPOL-WAF- Beckum-Brand-eines-Windrades 2381802.html	
1305	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
1306	Blade failure	15/07/2012	Glenrock wind facility, Wyoming	USA	GE 1.5MW	"Glenrock wind facility in Wyoming - blade shattered".	Reported by www.windaction.org on 15 July 2012	http://www.windaction.org/pictures/35493	
1307	Miscellaneous	16/07/2012	Sebastian Municipal Airport, Florida	USA		"Year old wind turbines at Sebastian airport not working". Reported electrical and software faults.	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/ye ar-old-wind-turbines-at-sebastian-airport- not/
1308	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	Reported by www.windaction.org on 17 July 2012	·	
1309	Transport	19/07/2012	Irasburg, Vermont	USA		"Truck carrying wind turbine tips on I-91" Truck carrying a tower section rolled off the road, ending upside down in the roadside grass. No-one was injured. Police blame the length of the turbine part.	Reported by WCAX and The Newport Daily Express on 19 July 2012	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/
1310	Human injury	20/07/2012	Macarthur wind farm, Victoria	Australia		"Man injured at Macarthur wind farm". A man was	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/
1311	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/
1312	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
1313	Transport	30/07/2012	Aurora, Maine	USA		"Truck carrying wind tower section to Bull Hill site dumps load into ditch" Trailer carrying tower section reported to have overturned into a ditch. No-one was injured.	2012	http://www.windaction.org/news/35662	http://bangordailynews.com/2012/07/30/new s/hancock/truck-carrying-wind-turbine-tower section-to-bull-hill-site-dumps-load-into- ditch/
1314	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.	30 July 2012	http://www.windaction.org/news/35693	http://www.kcet.org/news/rewire/wind/wind_ turbine-starts-fire-near-tehachapi.html
1315	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.	Reported by East County Magazine on 31 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
1316	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

1317	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	Reported by BBC Scotland on 27 July 2016	http://www.bbc.com/news/uk-scotland- highlands-islands-36907007	
1318	Blade failure	03/08/2012	University of Delaware, Lewes, Delaware	USA	Scotland's central belt. "UD wind turbine struck by lightning; unit shut down pending blade repair" Blade failure reported at University of Delaware wind turbine following a lightning	Reported by Cape Gazette on 3 August 2012	http://www.windaction.org/news/35687	http://capegazette.villagesoup.com/news/st ory/ud-wind-turbine-struck-by- lightning/878517?cid=870948
1319	Environmental	04/08/2012	Oahu wind farm, Kahuku, Hawaii	USA	strike "Kahuku wind farm fire spreads concern over future projects" The 2 August fire reported to have released toxic smoke and lead into the air. Operators now require to submit a cleanup plan to the state in order to deal with environmental damage. This was the third fire related incident at the Kahuku wind farm since it opened in March 2011.	Reported by Hawaii News Now on 4 August 2012	http://www.windaction.org/news/35696	http://www.hawaiinewsnow.com/story/19194 074/kahuku-wind-farm-fire-spreads- concerns-over-future-projects
1320	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
1321	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		http://www.eadt.co.uk/news/essex wind far m construction vessel worker airlifted to hospital with spinal injury 1 1473618	
1322	Environmental	08/08/2012	Waterloo wind farm, South Australia	Australia	"Wedge-tailed eagle died after flying into wind turbine". The dead eagle found had starved to death after two to three weeks after being stuck by a wind turbiner blade, a report has found.	Reported by The Australian on 8 August 2012	http://www.theaustralian.com.au/news/healt h-science/wedge-tailed-eagle-died-after- flying-into-wind-turbine/story-e6frg8y6- 1226445130017	
1323	Blade failure	10/08/2012	Bear Mountain wind farm, California	USA	"Bear Mountain wind turbine blades getting replaced". Blades on all 34 wind turbines reported to being replaced.	Reported by Energetic City on 10 August 2012	http://www.windaction.org/news/35754	http://energeticcity.ca/article/news/2012/08/ 10/bear-mountain-wind-turbine-blades- getting-replaced
1324	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
1325	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/Const ruction-worker-injured-in-manhole-fall
1326	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
1327	Fire	16/08/2012	Bakersfield, California	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/ x1012643993/Jawbone-fire-45-percent- contained-threatens-hundreds-of-wind- turbines
1328	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/ib atfatality.html
1329	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/f ires-burning-near-hatchet-mountain-wind- turbines/
1330	Transport	04/09/2012	Musselroe wind farm, Tasmania	Australia	"Wind turbine part falls on to roadway". Road reported damaged after a wind tower section "fell off" a transporter and rolled over into the ditch.	Reported by The Examiner on 4 September 2012	<u>http://www.wind-</u> watch.org/news/2012/09/04/wind-turbine- part-falls-on-to-roadway/	http://www.examiner.com.au/story/301050/ wind-turbine-part-falls-on-to-roadway/
1331	Miscellaneous	06/09/2012	Georgia Mountain wind farm, Vermont	USA	"PSB looking into Georgia wind violations". Public Services Board looking at imposing penalties after a state inspection found that blasting at the wind farm site threw rocks as much as 300 feet into neighbouring properties.	Reported by Vermont Public Radio on 6 September 2012	http://www.wind- watch.org/news/2012/09/06/psb-looking- into-georgia-wind-violations/	http://www.vpr.net/news_detail/95802/psb- looking-into-georgia-wind-violations/
1332	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.		http://www.windaction.org/news/35972	http://www.southcoasttoday.com/apps/pbcs. dll/article?AID=/20120906/PUB01/2090604 59/1039

1333	Fatal	13/09/2012	Huaneng wind farm, Xinjiang	China	Ming Yang 1.5MW	Turbine collapsed during commissioning, killing one worker, on September 5. Foundation bolts were not	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/
1334	Human injury	13/09/2012	Huaneng wind farm, Xinjiang	China	Ming Yang 1.5MW		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/
1335	Transport	19/09/2012	Riley township, Michigan	USA			Reported by Times Herald on 19 September 2012	http://www.wind- watch.org/news/2012/09/20/m-19-blocked- by-wind-turbine/	http://www.thetimesherald.com/article/2012 0919/NEWS05/120919003/UPDATED-M- 19-blocked-by-wind-turbine- ?nclick_check=1
1336	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.	Reported by This Is North Devon on 25 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
1337	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.	Reported by South Bend Tribune on 26 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
1338	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.	Reported by South Bend Tribune on 26 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
1339	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
1340	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
1341	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
1342	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
1343	Fire	08/10/2012	Southwind Park, Springfield, Illinois	USA		"Southwind turbine back in operation". Turbine reported to be back in operation after being shut down on January 1 following a fire. The incident had not been previously reported.	Reported by State Journal-Register on 8 October 2012	http://www.windaction.org/news/36238	http://www.sj-r.com/top_ stories/x1784778540/Follow-up-File- Southwind-turbine-back-in-operation
1344	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	2012		
1345	Environmental	16/10/2012	Criterion wind project, Maryland	USA		"Conservation groups call for changes at nation's most deadly wind power development". Eight conservation organisations have called for changes to the 28-turbine Criterion wind project, after bat and other wildlife mortality was shown to be far worse than expected.	Conservancy, 16 October 2012	http://www.windaction.org/news/36342	http://www.abcbirds.org/newsandreports/rel eases/121017.html
1346	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.	Reported by Boston Globe on 19 October 2012	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

1347	Fire	26/10/2012	Crofton Bluffs wind	USA	Vestas V90-1.8 MW	"Wind turbine catches fire at Crofton Bluffs wind farm".	Reported by Lincoln Journal Star on 26	http://www.windaction.org/news/36410	http://journalstar.com/news/local/wind-
			farm, Nebraska			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.	October 2012		turbine-catches-fire-at-crofton-bluffs-wind- farm/article e23fa77a-1dfc-5395-b757- f32af2e83af6.html
1348	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/dis play.php?id=1512959
	Miscellaneous	03/11/2012	Maine	USA		"Wind farm noise does harm sleep and health, say scientists". Wind farm noise causes "clear and significant" damage to people's sleep and mental health, according to the first full peer-reviewed scientific study of the problem. American and British researchers compared two groups of residents in the US state of Maine. One group lived within a mile of a wind farm and the second group did not. Both sets of people were demographically and socially similar, but the researchers found major differences in the quality of sleep the two groups enjoyed. The study, published in the September- October issue of Noise and Health, is the first of its kind to be scientifically vetted and approved through the peer-review process.		<u>watch.org/news/2012/11/04/wind-farm- noise-does-harm-sleep-and-health-say- scientists/</u>	http://www.telegraph.co.uk/earth/energy/win dpower/9653429/Wind-farm-noise-does- harm-sleep-and-health-say-scientists.html
1350	Miscellaneous	07/11/2012	Lowell, Vermont	USA		"Lowell wind turbine neighbors complain of 'horrendous' noise". Seventeen households have complained about noise from 21 newly-erected turbines at Lowell Mountain over the past weekend. Operators Green Mountain Power later put the noise down to "wet snow on the turbine blades".		http://www.windaction.org/news/36476	http://www.burlingtonfreepress.com/article/2 0121106/NEWS03/311060013/Lowell-wind- turbine-neighbors-complain-horrendous- noise?odyssey=nav%7chead&nclick_check =1
1351	Blade failure	10/11/2012	El Dorado, Kansas	USA	Nordic	"Wind shift damages turbine". Blade failure reported following a storm. The tip was later found lying on the ground.	Reported by El Dorado Times on 10 November 2012	<u>https://www.wind-</u> watch.org/news/2012/11/10/wind-shift- damages-turbine/	https://www.wind- watch.org/news/2012/11/10/wind-shift- damages-turbine/
1352	Miscellaneous	13/11/2012	Falmouth Wastewater Treatment plant, Massachusetts	USA		"Residents angered by early activation of turbines". Furious neighbours of the Falmouth Wastewater Treatment plant turbine reported following operation of the turbine outwith its agreed hours. The agreed hours 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.	Reported by Falmouth Enterprise on 13 November 2012	https://www.wind- watch.org/news/2012/11/13/residents- angered-by-early-activation-of-turbines/	
1353	Miscellaneous	20/11/2012	Greater Gabbard offshore wind farm, Suffolk, England	UK		"SSE beats Fluor in £300m wind farm legal fight". The claim is in regard to structural integrity of 52 of the 140 turbines.		http://www.windaction.org/news/36556	http://www.heraldscotland.com/business/co mpany-news/sse-beats-fluor-in-300m-wind- farm-legal-fight.19463209
1354	Human injury (5 off)	23/11/2012	Sheringham Shoal offshore wind farm, Sheringham, England	UK		"Seamen hurt after collision with turbine; lifeboat to rescue". Five seamen reported injured after their vessel collided with a wind turbine. The men were working on the wind farm off Sheringham. All five crew sustained injuries and a doctor was transferred to the vessel by lifeboat	Reported by Eastern Daily Press on 22 November and byYachting Monthly on 23 November 2012	http://www.windaction.org/news/36590	http://www.edp24.co.uk/news/update_windf arm_boat_in_collision_with_turbine_suppor t_at_sheringham_shoal_returns_to_sea_1_ 1702800
1355	Miscellaneous	23/11/2012	Fullabrook wind farm, Devon, England	UK	Vestas V90 3MW	"Call to shut down Fullabrook wind farm after tests show 'above limits' noise levels". A new report shows that Fullabrook windfarm in North Devon is operating well above permitted noise levels in every location where readings were taken. Residents have called on North Devon Council to shut down all 22 turbines following the report. Complaints include distrubed sleep. One resident has already been prescribed anti- depressants because of the noise.	Reported by Western Morning News on 23 November 2012	http://www.windaction.org/news/36592	http://www.thisisnorthdevon.co.uk/shut- Fullabrook-Wind-Farm-tests-limits- noise/story-17401807-detail/story.html
1356	Miscellaneous	24/11/2012	Kildress, County Tyrone, Northern Ireland	UK		"Resident complains of windmill headaches". Constant noise from a 20m turbine reported to be causing sleep disturbance, headaches and other medical problems to residents 90m from the turbine, which was erected in September.		http://www.windaction.org/news/36609	http://www.newsletter.co.uk/news/headlines/ resident-complains-of-windmill-headache-1- 4521630
1357	Fire	25/11/2012	Lensahn, Schleswig Holstein	Germany	Enercon	"Ostholstein - Windkraftanlage abgebrannt" (In German - Ostholstein - Wind turbine fire). Lensahn - On Sunday evening around 9.45 p.m., the gondola of a wind turbine burned in the Feldmark between Lensahn and Cismar.		<u>https://www.ln-</u> online.de/Lokales/Ostholstein/Windkraftanl age-abgebrannt	
1358	Miscellaneous	26/11/2012	Fullabrook wind farm, Devon, England	UK	Vestas V90 3MW	"Four Fullabrook turbines to be repaired". Operators confirm that four turbines are to be repaired due to gear box faults.	Reported by This Is North Devon on 26 November 2012	<u>https://www.wind-</u> watch.org/news/2012/11/27/four-fullabrook- wind-turbines-to-be-repaired/	http://www.thisisnorthdevon.co.uk/Fullabroo k-wind-turbines-repaired/story-17427066- detail/story.html
1359	Blade failure	29/11/2012	California Ridge wind farm, Illinois	USA	GE 1.6 MW	"Firm tries to find out why wind turbine blade broke". Operators released a statement on Weds 21 November confirming that one of the wind farms 134 turbines "experienced a broken blade last night".	Reported by The News-Gazette on 29 November 2012	http://www.windaction.org/news/36635	http://www.news- gazette.com/news/environment/2012-11- 29/firm-tries-find-why-wind-turbine-blade- broke.html

1360	Fatal	November 2012	Lordship Beaupre wind farm, Quebec	Canada		"Accident at wind farm Lordship Beaupre". Fatality in November 2012 confirmed by later press report. No further details (original article in French)	Reported by Le Soleil on 12 August 2013	http://www.windacti accident-at-wind-fa
1361	Miscellaneous	02/12/2012	Mason County, Michigan	USA		"Wind turbine may have been struck by lighning, still operating" Turbine still rotating after a reported lighning strike. No fire was reported but the area was cleared. No further details.	Reported by Ludington Daily News on 2 December 2012	http://www.windacti
1362	Fatal	04/12/2012	Mannhagen, Schleswig- Holstein	Germany		"Crane operator killed installing Vestas turbine". The blade fell onto the crane cabin during installation. An investigation into the cause of the accident is underway.	Reported by Windpower Monthly and Recharge News on 4 December 2012	http://www.windpov 62667/Crane-opera Vestas-turbine/?D0
1363	Miscellaneous	04/12/2012	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	Reported by Burlington Free Press on 4 December 2012	http://www.windact
1364	Fatal	06/12/2012	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.ecorep unfall-auf-einer-ves sundhagen-06-12-:
1365	Miscellaneous	06/12/2012	Lancaster University, Lancashire, England	UK		"Uni says sorry for loss of TV". Residents in Lancaster 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/20 for-loss-of-tv/
1366	Transport	07/12/2012	Baillie wind farm, Caithness, Scotland	UK		"Crane goes into ditch passing roadworks". A crane fell into a ditch on the Thurso to Dounreay Road on Wednesday morning. The crane was on its way to the Baillie wind farm, currently under construction. The road was reduced to single carriageway for several hours.	Reported by the John O'Groat Journal on 7 December 2012	
1367	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.	Reported by Today's TMJ4 on 7 December 2012	https://www.wind- watch.org/news/20 tower-falls-off-truck
1368	Human injury	14/12/2012	Hanover, Massachusetts	USA		"53-year-old man hurt in 20-foot fall in Hanover". A worker had to be rescued after falling 20 feet inside the new Hanover wind turbine. He was taken to hospital but no details of his injuries were given.	Reported by The Patriot Ledger on 14 December 2012	http://www.windact
1369	Fatal	21/12/2012	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.windpov ruMz5mZGRg/2013 ring_vessel_mainte
1370	Environmental	22/12/2012	Griffin wind farm, Aberfeldy, Perthshire, Scotland	UK		"Birds of prey: Hen harrier found dead on windfarm". Adult male hen harrier plus another 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/20 hen-harrier-found-c
1371	Environmental	31/12/2012	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/20 d-door-windmolens turbines/
1372	Fatal (5 off)	31/12/2012	China	China		"China maintains poor safety record". The Chinese wind industry's dubious health and safety (H&S) record continued in 2012, with eight deaths "out of a global total of 12". Three deaths are already detailed in this database - this entry is to capture the remaining five fatalities.	Reported by Windpower Monthly on 1 January 2013	http://www.windpov in/1164663/
1373	Miscellaneous	2012	Turbine T106, Clyde wind farm, Biggar, Scotland	UK		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
1374	Fire	2012		USA		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.co olutions/Wind%20t
1375	Fire	2012	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	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co olutions/Wind%20t
1376	Fire	2012	Turbine WVE007, Tim	Denmark		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.co

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1377	Human health	01/01/2013	Shirley Wind Project, 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.	Reported by Press-Gazette on 1 January 2013	http://www.windaction.org/news/36916	http://www.greenbaypressgazette.com/articl e/20130101/GPG0101/30101098/Jacque- Study-finds-dangerous-levels-noise-from- turbines
1378	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/PUB01/3010303 95/
1379	Human injury	07/01/2013	Camster Wind Farm, Caithness, ScotaInd	UK		"Man injured in harbour accident". A man was hospitalised at Wick Harbour after falling 30 feet while unloading wind turbines at Wick harbour. The man worked for IDEAAL, and the turbines are for Camster Wind Farm.	Reported by Caithness Courier on 9 January 2013. Also reported by Northern Constabulary on 7 January	http://www.johnogroat- journal.co.uk/News/Man-injured-in-harbour- accident-09012013.htm	
1380	Mechanical failure	07/01/2013	General	UK		"Falling turbines to force up power bills" A new report containing independent analysis shows that wind turbines only last about half the lifetime claimed by developers, due to mechanical failures.	Reported by Daily Express 0n 7 January 2013	http://www.windaction.org/news/36969	http://www.express.co.uk/posts/view/36910 4/Failing-turbines-to-force-up-power-bills/
	Blade failure	07/01/2013	Allegheny Ridge Wind Farm, Portage, Pennysylvania	USA	Gamesa G87 2MW	"Wind farm closed after blade breaks off" A large part of one of the blades al Allegheny Ridge broke off over the weekend. No reported injuries. Blade maker Gamesa denied all responsibility.	Reported by Tribune-Democrat on 7 January 2013	https://www.wind- watch.org/news/2013/01/08/wind-farm- closes-after-blade-snaps-off/	<u>http://tribune-</u> <u>democrat.com/local/x2056577280/Wind-</u> <u>farm-closes-after-blade-snaps-off</u>
1382	Blade failure	08/01/2013	Wind Energy Park, Prince Edwards Island	Canada	DeWind D9.2 2MW	"DeWind Co to replace blades at 10MW site in Canada". Blades being replaced on all 5 turbineas after "issues were detected" with the blades.	Reported by BusinessWire on 8 January 2013	https://www.wind- watch.org/news/2013/01/08/dewind-co-to- replace-blades-at-10-mw-site-in-canada/	http://www.businesswire.com/news/canadac om/20130108006973/en/DeWind-Replace- Blades-10-MW-Site-Canada
1383	Mechanical failure	11/01/2013	Traverse City, Michigan	USA		"Elmwood turbine may be near end of its life: TCL&P windmill only works at half capacity after repairs". Repairs reported in late 2012 and the turbine broke again 2 days later. TCL&P executive director said "it hasn't paid for itself and never will"	Reported by Traverse City Eagle 0n 11 January 2013	https://www.wind- watch.org/news/2013/01/11/elmwood- turbine-may-be-near-end-of-life-tclp- windmill-only-works-at-half-capacity-after- repairs/	<u>http://record-</u> eagle.com/local/x1746077056/Elmwood- turbine-may-be-near-end-of-life
1384	Structural failure	15/01/2013	Mey Hall, Caithness, Scotland	UK		Private report and photos relating to broken turbines in Caithness	Reported by CWIF on 15 January 2013		
1385	Blade failure	15/01/2013	Oust Farm, Caithness, Scotland	UK		Private report and photos relating to broken turbines in Caithness	Reported by CWIF on 15 January 2013		
1386	Environmental	16/01/2013	New Era Wind Farm,	USA		"Bald Eagle Annual Deaths as high as 14". Predictions from US Fish & Wildlife Service, dramatically higher than those predicted by the developer of one eagle every second year.	Reported by US Fish & Wildlife Service on 16 January 2013	http://www.windaction.org/news/37047	http://baldeaglesitings.blogspot.co.uk/2013/ 01/bald-eagle-annual-deaths-as-high-as- 14.html
1387	Blade failure	29/01/2013	Brusselton, Bishop Aukland, England	UK		"Blades snap off Brusselton wind turbine". Constructed in 2012, lost all three blades. The turbine was 18m high and blade pieces were thrown 36m.	Reported by The Northern Echo on 29 January 2013	http://www.windaction.org/news/37182	http://www.thenorthernecho.co.uk/news/101 92330.Blades_snap_off_wind_turbine/?ref= rss
1388	Structural failure	29/01/2013	Bradworthy, North Devon, England	UK	Endurance E-3120	"Wind turbine collapses in Bradworthy, North Devon". 35m turbine completely collapsed. It was erected in 2010. The turbine installer confirmed that they had identified a "complication" which later emerged as bolts which had not been fitted properly. This was the first Endurance E-3120 turbine installed in the UK.	Reported by North Devon Gazette on 29 January 2013	http://www.windaction.org/news/37181	<u>http://www.northdevongazette.co.uk/news/w</u> <u>ind_turbine_falls_over_1_1832147</u>
1389	Blade failure	Jan 2013	Farm, Bildershaw, Teesdale, England	UK	18m	"Probe after high winds damage wind turbine". Farm turbine reported to have lost its blades during high winds.	Reported by the Teesdale Mercury on 15 Jan 2014		
1390	Structural failure	01/02/2013	Winsdon Farm, North Petherwin, North Cornwall, England	UK	Gaia 11kW	"Inquiry after second wind turbine topples in Westcountry". Safety concerns have been raised and a statement issued by Energy Secretary Ed Davey. The collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin.	Reported by Western Morning News on 1 February 2013	http://www.windaction.org/news/37225	http://www.thisiscornwall.co.uk/Inquiry- second-wind-tower-topples/story-18021569- detail/story.html#axzz2Nbeyex5F
1391	Human health	03/02/2013	Five sites in Ontario	Canada		"Industrial wind turbines exceed environmental guidelines for noise". Following complaints independent noise measurements show that wind turbines at 5 sites in Ontario routinely exceed noise imits set by the Ministry of Environment guidelines.	Reported by Wind Victims Ontario on 3 February 2013	http://www.windaction.org/news/37251	http://www.windvictimsontario.com/industrial- wind-turbines-shatter-environmental- guidelines.html
	Environmental	04/02/2013		Africa		"Two vulture species in Africa at risk of extinction due to wind power project". In 2011, developer's environmental advisors released a report that did not mention the two vulture species and even went so far as to say there were no major environmental flaws to prevent the wind farm project from proceeding. Experts now agree that the wind power project poses a dire threat to the two vulture species and will lead to their extinction if it continues.	2013	http://www.windaction.org/news/37270	http://www.greenoptimistic.com/2013/02/05/ two-vulture-species-in-africa-at-risk-of- extinction-due-to-wind-power- project/#.URB3PWecUaM
1393	Mechanical failure	04/02/2013	Dorchester Penitentiary, New Brunswick	Canada		"Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures.	Reported by CBS News on 4/2/13	http://www.windaction.org/news/37261	http://www.cbc.ca/news/canada/new- brunswick/story/2013/02/04/nb-dorchester- wind-turbine-problems-700.html?cmp=rss

1394	Human health	05/02/2013	Macarthur wind farm,	Australia		"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 The Standard on 6 February 2013	https://www.wind- watch.org/news/2013/02/05/residents-want- action-on-macarthur-turbine-noise/	http://www.standard.net.au/story/1280499/r esidents-want-action-on-macarthur-turbine- noise/
1395	Mechanical failure	05/02/2013	Falmouth, Massachusetts	USA		"Falmouth Selectmen approve warrant article to remove turbines". Following 2.5 years of errors with the turbines, largely caused by mechanical problems, the board voted to dismantle and remove them.	Reported by The Bulletin on 5 February 2013	https://www.wind- watch.org/news/2013/02/05/falmouth- selectmen-approve-warrant-article-to- remove-turbines/	http://www.wickedlocal.com/falmouth/news/ x206922191/BREAKING-NEWS-Falmouth- Selectmen-officially-approve-warrant-article- to-remove-turbines
1396	Blade failure	06/02/2013	St Clether, Bodmin Moor, Cornwall, England	UK		lighning strike 5 weeks previously.	Reported by Cornish Guardian on 6 February 2013	https://www.wind- watch.org/news/2013/02/06/wind-blade- wrecked-by-lightning-strike/	http://www.thisiscornwall.co.uk/story- 18068438-detail/story.html#axzz2Nbeyex5F
1397	Transport	07/02/2013	Lowell Mountain wind project, Vermont	USA		"Lowell Wind shipments: PSB fines GMP \$30,00 over violations". Five transport violations cited.	Reported by Caledonian Record on 7 February 2013	http://www.windaction.org/news/37297	http://caledonianrecord.com/main.asp?Secti onID=180&SubSectionID=778&ArticleID=9 0151
1398	Environmental	10/02/2013	Kirkbride, North Cumbria, England	UK		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/
1399	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
1400	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.		http://www.windaction.org/news/37438	http://www.kcet.org/news/rewire/wind/wind- project-kills-eagle-one-month-after- startup.html
1401	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
1402	Human health	20/02/2013	General	Canada		"Turbines are affecting people: Lynn". Conclusion by Medical Officer Dr Hazel Lynn following an independent review on credible studies world-wide.	Reported by Owen Sun-Times on 20 February 2013	http://www.windaction.org/news/37444	http://www.owensoundsuntimes.com/2013/0 2/20/turbines-are-affecting-people-lynn
1403	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/W ind-turbine-neighbours-have-to-endure- noise-3127093.html
1404	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
1405	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/
1406	Human injury	03/03/2013	Altamont Pass, California	USA		"Pilot hospitalised after fan-powered parasail strikes power line" Pilot hit a wind farm power line and fell 50 feet to the ground. His condition was not known at the time of the article.	Reported by Bay Area News on 3 March 2013	http://www.windaction.org/news/37577	http://www.mercurynews.com/breaking- news/ci_22704976/altamont-pass-pilot- hospitalized-after-fan-powered-parasail
1407	Blade failure	09/03/2013	Trelleborg	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article contains a description of and reference to an accident at Trelleborg on 9 March 2013, which resuted in two blades thrown from the turbine. A family on a nearby farm were evacuated but were not injured.	Reported by www.contra.nu in May 2019		
1408	Blade failure	12/03/2013	Thumb Wind Park, Michigan	USA	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/doc513e492e7974768 2089500.txt
1409	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/ bernard matthews ordered to replant mo re than 300 trees after admin error 1_1 974285
1410	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/

1411	Human health	14/03/2013	Ballyroan, Leinster	Ireland		"Ballyroan urged to get angry". Micheal Keenen,	Reported by Leinster Express on 14 March	https://www.wind-	http://www.leinsterexpress.ie/news/local/ball
1411		14/03/2013	Daliyi Oari, Leirister			Roscommon, Ireland, reported to have had to move out		watch.org/news/2013/03/14/ballyroan-urged-	
						of his house due to health problems caused by a	2010	to-get-angry/	yroan argod to got angry 1 4001420
						turbine 720m away.			
1412	Miscellaneous	15/03/2013	Orchard End wind	UK		"Crane collapse sparks concern" A crane collapsed	Reported by Lancashire Evening Post and	https://www.wind-	http://www.lep.co.uk/news/local/crane-
			farm, Pilling,			during construction of two turbines. No-one was	Blackpool Gazette on 15 March 2013	watch.org/news/2013/03/15/crane-collapse-	collapse-sparks-concern-1-5501573
			Lancashire, England			reported hurt. Owned by REG Windpower. HSE are		sparks-concern/	
						investigating.			
1413	Structural failure	15/03/2013	Kyoto	Japan		"Huge wind farm turbine snaps in Japan". 38 tonne	Reported by Business Recorded and Japan	http://www.windaction.org/news/37740	https://www.wind-
							Times on 15 March 2013		watch.org/news/2013/03/15/huge-wind-farm-
						steel tower reportedly "snapped". No injuries reported. The Dutch-made turbine was installed in 2001.			<u>turbine-snaps-in-japan/</u>
						The Dutch-made turbine was installed in 2001.			
1414	Human health	18/03/2013	Banteer, Cork	Ireland	Enercon	"Families to sue wind farm operator". Seven families	Reported by The Irish Examiner on 18	http://www.windaction.org/news/37767	http://www.irishexaminer.com/ireland/cwcwo
1414		10/03/2013	Danteer, Cont			are suing wind farm operator Enercon for ill-health	March 2013	map.//www.winddetion.org/news/orr/or	jidgbql/rss2/
						effects. Turbines began operating in November 2011.			<u>Independent</u>
1415	Structural failure	23/03/2013	Maas, Ardara, Donegal	Ireland	Vestas V52 850kW	"Investigation underway after massive windmill comes	Reported by Donegal Daily on 23 and 25	http://www.donegaldaily.com/2013/03/23/inv	
						down in gales". An 80 foot high Vestas turbine	March 2013	estigation-underway-after-massive-windmill-	
						collapsed. No-one was hurt. Vestas later closed the		comes-down-in-gales/	
						site. Photos show debris scattered over a large area.			
						Wind speed at the time was 56mph. The turbine was			
		0.1/00/20.10				scrapped 2 months later.			
1416	Structural failure	24/03/2013		Germany	Lagerwey	"Windrad in Minden verliert seinen Kopf" (In German -	Reported by LZ.de on 24 March 2013	http://www.lz.de/ueberregional/owl/8180659	
			Westfalen			Wind turbine in Minden loses his head). Rotor blades and nacelle reported to crash to the ground at Minden.		Windrad in Minden verliert seinen Kopf. html?em cnt=8180659	
						This was a 22 year old, 31m high turbine - Minden's			
						first turbine.			
1417	Human injury	26/03/2013	Oaxaca	Mexico		"Mexico wind farm draws protests, injuring 22 people".	Reported by Bloomberg News on 26 March	http://www.windaction.org/news/37879	http://www.businessweek.com/news/2013-
		20/00/2010				22 people reported injured following protests over the	2013		03-27/mexico-wind-farm-draws-protests-
						construction of a wind farm in Mexico's southern state			injuring-22-people-afp-says
						of Oaxaca.			
1418	Miscellaneous	27/03/2013	BRSA, Newark, New	USA		"BRSA turbine parts damaged during Sandy".		https://www.wind-	http://ind.gmnews.com/news/2013-03-
			Jersey			Confirmation of damage to the Baywater Regional	2013	watch.org/news/2013/03/27/brsa-turbine-	28/Front Page/BRSA turbine parts dama
						Sewerage Authority's turbine during "superstorm"		parts-damaged-during-sandy/	ged_during_Sandy.html
1110		00/00/00/0				Sandy during October 2012.			
1419	Fire	28/03/2013	Süderholz - Grimmen	Germany	Vestas V112 3MW	"Brand einer Windkraftanlage in Suderholz" Police	Reported by Stralsund intern on 28 March	http://www.stralsund-	http://www.windpowermonthly.com/article/1 218982/german-media-focus-turbine-fires
						department report of a wind turbine fire on 27 March (In German)	Octover 2013	intern.de/polizeiberichte/03900/1-Mio- Schaden-Brand-einer-Windkraftanlage-in-	216962/german-media-focus-turbine-mes
						Germany		Suederholz.html	
1420	Environmental	31/03/2013	Spring Valley wind	USA		"Nevada wind farm could face hefty fine over eagle	Reported by Fox News on 31 March 2013	http://www.foxnews.com/politics/2013/03/31	
			farm, Nevada			death" The U.S. Fish and Wildlife Service is		/nevada-wind-farm-could-face-hefty-fine-	
						investigating the bird's death at the Spring Valley Wind		over-eagle-death/	
						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			
4404	Misseller	01/04/0040	Caparal	China		receive special protection under federal law.	Departed by Device recently 1.4 mill 00.10	http://www.pourger.com/comments/	
1421	Miscellaneous	01/04/2013	General	China		"Wind power incidents in China: Investigation and Solutions". The article reports over 250 individual wind	Reported by Power magazine, 1 April 2013	http://www.powermag.com/renewables/wind/ /Wind-Power-Incidents-in-China-	
						power accidents during 2010 and 2011		Investigation-and-Solutions 5468.html	
1422	Fire	02/04/2013	Naumburg	Germany			Reported by Mitteldeutsche Zeitung on 2	http://www.mz-	http://www.windpowermonthly.com/article/1
						Fire reported at wind turbine near Naumburg. 100,000	April 2013 and by WindPower Monthly on	web.de/mitteldeutschland/feuer-bei-	218982/german-media-focus-turbine-fires
						euros damage reported. (In German)	31 Octover 2013	naumburg-windrad-geht-in-flammen-	
1423	Fire	02/04/2013	Kingsbridge wind farm,	Canada		"Fire destroys top of wind turbine near Godrich". Wind	Reported by CTV London on 2 April 2013	auf,20641266,22264416.html http://www.windaction.org/news/37934	http://london.ch/powo.co/fire.doctrove.tor.of
1423		02/04/2013	Goderich, Ontario	Callaua		turbine reported to have been destroyed by fire during	Character 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-
						the night.			1.1220567#ixzz2PP2Ah5WF
1424	Human injury	06/04/2013		Mexico		"Foreign wind farms cause uproar in Mexican villages"	Reported by Phys Org on 6 April 2013	http://www.windaction.org/news/37987	http://phys.org/news/2013-04-foreign-farms-
	,,					Thw turbines have devided and angered the Ikoots and	, , , , , , , , , , , , , , , , , , , ,		uproar-mexican-villages.html#jCp
						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.			
1425	Blade failure	08/04/2013	Eclipse wind farm,	USA	Siemens SWT-2.3-108	"Wind turbine blade snaps off in Iowa". Complete	Reported by KBZK on 9 April 2013	http://www.kbzk.com/news/wind-turbine-	http://www.windaction.org/news/38003
0			Adair, Iowa			blade thrown from a turbine at the Eclipse wind farm in		blade-snaps-off-in-iowa/	
						Iowa. No-one was injured.			
						· · · · · · · · · · · · · · · · · · ·			

1426	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 voltage from a nearby substation has won a \$4 million lawsuit against Southern California Edison.		https://www.wind- watch.org/news/20 story-stray-voltage against-utility/
1427	Human health	16/04/2013	Ridgetown, Chatham- Kent, Ontario	Canada		"C-K residents living in shadow of industrial wind turbines resort to drastic measures" Local residents report of disturbed sleep 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.windacl
1428	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.windact
1429	Structural failure	18/04/2013	Ardiffery Mains, Hatton, Aberdeenshire, Scotland	UK		"Wind turbine collapses after being battered by 70mph gales at farm" 90 foot turbine completely collapsed following gales. The farmer found the three blades scattered across a nearby field and the tower collapsed	Reported by STV News on 18 April 2013	http://www.windact
1430	Human injury	19/04/2013	Big Country wind farm, TX	USA		"Worker injured in wind turbine accident". Worked reported to have a crushed hand and still at the top of the tower when emergency services arrived.	Reported by Snyder Daily News on 19 April 2013	http://bigcountryho _id=490962
1431	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/l tageblatt/unfall-im- um-id14893.html
1432	Fire	23/04/2013	Kibby Mountain wind farm, Maine	USA	Vestas V-90 3.0	"\$4-million turbine fire at Kibby Mountain puts wind energy under new scrutiny by state, opponents". January fire at Kibby mountain destroyed a turbine but has raised major concerns over the need to report such incidents. The fire has also raised significant safety concerns regarding turbines.	Reported by Bangor Daily News on 23 April 2013	https://www.wind- watch.org/news/20 turbine-fire-at-kibb energy-under-new
1433	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.windact
1434	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.windact
1435	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.windact
1436	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.windact
1437	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.windact

013/04/17/a-shocking- e-victim-wins-4-million-	
ction.org/news/38079	
<u>ction.org/news/38067</u>	http://www.michigancapitolconfidential.com/ 18528
ction.org/news/38091	http://www.scotsman.com/the- scotsman/environment/90ft-aberdeenshire- turbine-felled-by-wind-1-2902472
omepage.com/fulltext?nxd	
/lokales/nordfriesland- 1-windpark-kran-stuerzt-	
013/04/23/4-million- by-mountain-puts-wind- v-scrutiny/	http://bangordailynews.com/2013/04/23/new s/mid-maine/regulators-advocates- opponents-of-wind-energy-take-sides-after- fire-destroys-a-4-million-turbine-at-maines- largest-wind-farm/
ction.org/news/38180	http://www.burlingtonfreepress.com/article/2 0130425/NEWS02/304250021/Switching- issues-stall-Georgia-Mountain- turbines?gcheck=1&nclick_check=1
ction.org/news/38247	http://www.windpowermonthly.com/article/1 180581/norwegian-project-hit-scanwind- turbine-write-off
ction.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
ction.org/news/38263	http://www.eldoradotimes.com/article/20130 502/NEWS/130509867
ction.org/news/38269	http://www.michigansthumb.com/articles/20 13/05/03/news/local_news/doc5183a20c8b 718952096426.txt

		0.5/0.5/0.0/0							
1438	Environmental	05/05/2013	Skagen	Denmark		"Denmark: Eagle slaughter". Young white-tailed eagle found sliced in two by a wind turbine.	Reported by lokalavisen.dk on 5 May 2013	http://www.windaction.org/news/38304	http://lokalavisen.dk/se-billederne-havoern- hakket-midt-over-af-vindmoelle-/Sjaelland- Politi/20130506/artikler/130509461/1265
1439	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/calder dale/windturbine-blades-17-metres-long- ripped-off-in-high-winds-1-5657089
1440	Blade failure	13/05/2013	Wapsipinicon wind project, Dexter, Minnesota	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- strike-damages-wind-turbine-near-dexter/	http://www.postbulletin.com/news/local/repo rt-lightning-strike-damages-wind-turbine- near-dexter/article b1ef2f34-5057-5a40-
						24 April.			bf91-21a3d9bf302f.html
1441	Blade failure	16/05/2013	Ocotillo wind project, California	USA	Siemens SWT-2.3-108	173-foot long blade weighing 10 tonnes was thrown	Reported by ReWire on 16 May 2013. Also by North American Windpower, Imperial Valley Press, Earth Techling and others	http://www.windaction.org/news/38378	http://www.kcet.org/news/rewire/wind/ocotill o-wind-project-shut-down-after-blade- throw.html#
1442	Human health	22/05/2013	Fairhaven, MA	USA			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/1305299 63
1443	Miscellaneous	23/05/2013	Saco, Maine	USA			Reported by The Courier on 23 May 2013	http://www.windaction.org/news/38447	http://courier.mainelymediallc.com/news/20 13-05- 23/Front_Page/Broken_windmill_in_Saco_t
1444	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	<u>akes turn for better.html</u>
1445	Human health	25/05/2013	Mid Uplaw farm, Uplawmoor, Renfrewshire, Scotland	UK		"Peace at last for family who won court battle to silence turbine". A family who's health was affected by a nearby wind turbine has won a court battle to shut the turbine down. A noise abatement order was served on the turbine owner. Costs were paid for from the family's home insurance.	Reported by Scottish Daily Mail on 25 May 2013	http://www.windaction.org/news/38464	
1446	Human injury	01/06/2013	Thorold, Niagara	Canada			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
1447	Blade failure	01/06/2013	Canadian Valley Tech, El Reno, Oklahoma	USA		Turbine blade sent into day centre by tornado". The incident happened in Canadian Valley Tech, El Reno, Oklahoma. Very luckily no-one was injured.	Reported by National Wind Watch on June 1 2013	<u>https://www.wind-</u> watch.org/news/2013/06/02/turbine-blade- sent-into-daycare-by-tornado/	
1448	Miscellaneous	08/06/2013	Hutchinson city, Kansas	USA			Reported by The Hutchinson News on 8 June 2013	http://www.windaction.org/news/38584	http://www.hutchnews.com/Latestlocalnews/ Wind-turbine-didn-t-have-permits
1449	Human health	12/06/2013	Boston, MA	USA		"Wind turbines adversely affect health, new studies	Published in the Journal of Larngology and Otology, March 2013; reported by Wind 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
1450	Miscellaneous	12/06/2013	Whitfield, Kent, England	UK		"Council's wind turbine to be removed" The turbine was installed in 2007 and broke down in 2012. Repair costs were prohibitive and so the council has decided to remove it.	Reported by Kent Online on 12 June 2013	http://www.windaction.org/news/38619	http://www.kentonline.co.uk/east_kent_merc ury/news/Councils-wind-turbine-too- expensive-1867
1451	Human health	13/06/2013	Fairhaven, MA	USA			Reported by South Coast Today on 13 June 2013	http://www.windaction.org/news/38634	http://www.southcoasttoday.com/apps/pbcs. dll/article?AID=/20130613/PUB01/3061303 58
1452	Human health	14/06/2013	Kingston, MA	USA		-	Reported by Wicked Local Kingston on 14 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

1453	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/2013/06/1
						orders removal of 8 turbines in close proximity to Chatham Municipal Airport. Removal is on safety grounds.	June 2013		4/concerns-about-costs-of-demolition-and-if- chatham-kent-is-responsible
1454	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.	Reported by Die Bild and shortnews.de on 15 June 2013	http://www.bild.de/news/leserreporter/1414- tag/windrad-30863754.bild.html	
1455	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
1456	Miscellaneous	27/06/2013	Orono, Minesota	USA		"Homeowner must disassemble wind turbine on his property in Orono, court rules" Turbine put his	Reported by Star Tribune on 27 June 2013	http://www.windaction.org/news/38762	http://www.startribune.com/local/west/21324 8491.html
1457	Miscellaneous	27/06/2013	Scituate, MA	USA		neighbours and properties "at risk" said the judge. "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
1458	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
1459	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
1460	Human health	03/07/2013	Gates Primary School, Westhoughton, Lancashire, England	UK		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_ofn oisyschool_wind_turbine/
1461	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/p bcs.dll/article?AID=2013307049985
1462	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/x99 7477408/Hanover-calls-in-technicians-from- India-to-fix-troubled-wind- turbine#ixzz2Y60ovgon
1463	Environmental	05/07/2013	Maharashtra	India		"Maharashtra has lost huge chunk of forest to wind power projects" 88% of diverted forest land reported to have been lost to wind power projects without an EIA in place.	Reported by Hindustan Times on 5 July 2013	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
1464	Blade failure	07/07/2013	Kochi	India	10kW	"A day after commissioning, blades of windmill fall down". Photos show the entire blade assembly on the ground. No-one was reported to be injured.	Reported by The New Indian Express on 7 July 2013	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
1465	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
1466	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
1467	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
1468	Miscellaneous	13/07/2013		USA		turbine at St Cloud VA Healty Care which has been damaged and requires a new gearbox.	Reported by St Cloud Times on 13 July 2013	http://www.windaction.org/news/38927	
1469	Fatal	15/07/2013	Riffgat offshore wind farm, north of Borkum, Germany	Germany		"Diver killed during performing offshore wind work in North Sea". British diver reported to have been killed while working at the 108WM Riffgat offshore wind farm, north of Borkum, in the North Sea. He dies between July 12 and 13. The 26-year old was buried in 20- meter water depth by a concrete mat.	Reported by North American Windpower on 15 July 2013. Original source reported to be Die Welt.	http://www.windaction.org/news/38947	http://www.nawindpower.com/naw/e107_plu gins/content/content.php?content.11764

1470	Structural failure	16/07/2013	1 · · · · · · · · · · · · · · · · · · ·	USA		"Genoa Township plans to tear down 3-year-old wind	Reported by Michigan Radio Newsroom and		http://michiganradio.org/post/genoa-
			Michigan			turbines". Wind turbines reported to be torn down	LivingstoneDaily.com on 16 July 2013	watch.org/news/2013/07/16/genoa-	township-plans-tear-down-3-year-old-wind-
						following various accidents. The Township Board says		township-plans-to-tear-down-3-year-old-	<u>turbines</u>
						that the turbines are "hazardous and have sent		wind-turbines/	
						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.			
1471	Fire	17/07/2013	Forward Energy wind	USA		"Large wind turbine owned by Forward Energy burns	Reported by The Reported Media on 16 July	https://www.wind-	
			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.			
4470	Human health	47/07/0040	Lowell Mountain wind	USA			Dependent by Managert Dublic Dedie og 47	http://www.wig.do.etian.com/com/20052	
1472	Human nealth		project, Vermont	USA		"GMP exceeded sound limits at Lowell project". State utility regulators considering sanctions against Green	Reported by Vermont Public Radio on 17 July 2013	http://www.windaction.org/news/38953	http://digital.vpr.net/post/board-gmp- exceeded-sound-limits-lowell-project
						Mountain Power for violating sound limites at Lowell.	July 2013		
						Residents described the sound like "ripping the			
						atmosphere apart".			
1473	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/
						Hadly three weeks after it was installed, a blade was			windmill-leaf-comes-off-again-gcda-
						thrown from the GCDA windmill. The entire blade			redfaced/article4928790.ece
						assembly had been thrown one day after			
						commissioning (7 July)			
1474	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-	
						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			
1475	Eatal	29/07/2013	Noxen, Pennysylvania			888,000 killed per year. "5 dead in copter crash near Noxen; wreckage found	Reported by Timesloader com on 20. July	https://www.wind	http://timesleader.com/news/local-
1475	aidi	29/07/2013		USA		Sunday near Mehoopany Wind Farm". The weather is	Reported by Timesleader.com on 29 July 2013	https://www.wind- watch.org/news/2013/07/29/5-dead-in-	nttp://timesieader.com/news/local- news/710551/5-dead-in-copter-crash-near-
						reported to be a factor. Initial reports did not mention	2010	copter-crash-near-noxen-wreckage-found-	Noxen
						whether the wind farm had been a factor in the crash or		sunday-near-mehoopany-wind-farm/	
						otherwise.			
1476	Human health	01/08/2013	Shetland	UK		"NHS report explores health impact of windfarms". The	Reported by The Shetland Times on 1	http://www.windaction.org/posts/37900-nhs-	http://www.shetlandtimes.co.uk/2013/08/01/
						report concludes "Current mitigations do not entirely	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."			
1477	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	http://www.windaction.org/posts/37887-wind	http://www.utsandiego.com/news/2013/iul/3
14//		01/00/2013	ICA	034		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		Idini-back-with-ink-ior-idileti-bidde	
						lowa. The Ocotillo failure happened in May 2013 but			
						had been previously reported in this database.			
1478	Fatal	05/08/2013	Balko, Oklahoma	USA		"NTSB: Fatal Oklahoma crop dusting crash illustrates	Reported by NewsOn6.com on 24 March		http://www.newson6.com/story/25059042/nt
						dangers of temporary towers" Report of a fatal	2014	fatal-oklahoma-crop-dusting-crash-	sb-fatal-oklahoma-crop-dusting-crash-
						accident in which the pilot of a crop dusting plane was		illustrates-dangers-of-temporary-towers	illustrates-dangers-of-temporary-towers
						killed when he flew into a temporary meteorological			
						tower. Jason Martin, 34, was a commercially rated pilot			
						with 1750 hours of flying experience			
1479	Fire	06/08/2013	Beidenfleth-	Germany	Vestas 600kW	"On 6th August 2013, a Vestas 600kW turbine installed	Reported by WindPower Monthly on 31	http://www.windpowermonthly.com/article/1	
14/5		00/00/2013	Grosskampen	Cermany		back in 1995 at Beidenfleth-Grosskampen had a fire	October 2013	218982/german-media-focus-turbine-fires	
			C. Cookampon			problem in the tower entrance room, the newspaper			
						Wilstersche Zeitung reported 8th August 2013."			
1480	Human injury	12/08/2013	Lordship Beaupre wind	Canada		"Accident at wind farm Lordship Beaupre". Operator	Reported by Le Soleil on 12 August 2013	http://www.windaction.org/posts/38008-	http://www.lapresse.ca/le-
			farm, Quebec			injured in transport accident when his vehicle		accident-at-wind-farm-lordship-beaupre	soleil/actualites/justice-et-faits-
						overturned in a ditch. This is the third accident at the			divers/201308/12/01-4679212-accident-de-
						site in the past year, two previous accidents proved			travail-au-parc-eolien-de-la-seigneurie-de-
1404	Miccollonacus	14/00/0040	Fairboyen MA			fatal. (original article in French)	Poported by APCC Nouse or 44 August	http://www.windoction.org/no-sta/20040	beaupre.php
1481	Miscellaneous	14/08/2013	Fairhaven, MA	USA		"New noise violation against Fairhaven turbines" MA Dept of Environmental Protection confirmed turbines	Reported by ABC6 News on 14 August 2013	http://www.windaction.org/posts/38013-new- noise-violation-against-fairhaven-turbines	http://www.abc6.com/story/23139945/new- noise-violation-against-fairhaven-turbines
						exceeded legal nouise limits after midnight. The	2013		noise-violation-against-raimaven-turbines
						ITURDINES are SUDDOSED TO DE SWITCHED OTT DETWEED 70m			
						turbines are supposed to be switched off between 7pm and 7am.			
1482	Fire	17/08/2013	Balikesir, Turkey	Turkey			Reported by Memurlar.net on 17 August	http://www.memurlar.net/haber/397362/	
1482	Fire	17/08/2013	Balikesir, Turkey	Turkey		and 7am. "Balıkesir'de kısa devre yapan rüzgar türbini yandı" (wind turbine at Balikesir short-circuited and burned - in		http://www.memurlar.net/haber/397362/	
1482	Fire	17/08/2013	Balikesir, Turkey	Turkey		and 7am. "Balıkesir'de kısa devre yapan rüzgar türbini yandı"		http://www.memurlar.net/haber/397362/	

1483	Fire	19/08/2013	Nolan County, Texas	USA		"Wind turbine catches fire in Nolan County". A wind turbine fire reported at around 10 a.m. Monday east of Lake Sweetwater on the Trent Mesa in Nolan County. Fire investigators believe the turbine either had an electrical malfunction or a bearing that overheated. Fire from the turbine started the grass fire, crews quickly put it out. No one was hurt.		http://www.windaction.org/posts/38058-wind turbine-catches-fire-in-nolan-county	<u>catches-fire-in-nolan-county/- /14769632/21531422/-/872xi9z/-/index.html</u>
1484	Miscellaneous	25/08/2013	Akron, Iowa	USA		"Akron-Westfield selling school's wind turbine". The turbine is reported to have been broken for 2 years with repairs unsuccessful.	Reported by KTIV TV on 25 August 2013	http://www.windaction.org/posts/38084- akron-westfield-district-selling-school-s- wind-turbine	http://www.ktiv.com/story/23251888/2013/0 8/25/akron-westfield-district-selling-schools- wind-turbine
1485	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 fire after bursting into flames.	Reported by KTXS TV on 27 August 2013	http://www.windaction.org/posts/38107-wind turbine-north-of-hamby-catches-fire-starts- grass-fire	http://www.ktxs.com/news/another-wind- turbine-catches-fire-starts-grass-fire/- /14769632/21669702/-/wj9fqbz/-/index.html
1486	Mechanical failure	Aug 2013	Granite Reliable wind park, New Hampshire	USA	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after turbine failure" Turbine bearing failure reported in August 2013. Not previously reported	Reported by The Caledonian Record on 20 March 2014	http://www.windaction.org/posts/40103-coos wind-park-owner-seeks-to-widen-roads- after-turbine-failure	
1487	Transport	03/09/2013	Loughnagurragh, Co Donegal	Ireland		"Lorry carrying €1.5M wind turbine crashes in Donegal". The turbine being transported was to replace one which collapsed in March 2013		https://www.wind- watch.org/news/2013/09/03/lorry-carrying- e1-5m-wind-turbine-crashes-in-donegal/	http://www.independent.ie/irish-news/lorry- carrying-15m-wind-turbine-crashes-in- donegal-29548073.html
1488	Blade failure	03/09/2013	Dunhobby, Scrabster Hill, Caithness, Scotland	UK	60kW	"How 40mph winds wrecked this turbine" Two blades	Reported by The Daily Mail on 4 September 2013 and The Herald on 3 September 2013	http://www.windaction.org/posts/38441-how- 40mph-winds-wrecked-this-turbine	http://www.dailymail.co.uk/news/article- 2410938/How-40mph-winds-wrecked- turbine-Photo-shows-blades-torn-buckled- force-gale.html#ixzz2dw8RoStg
1489	Blade failure	04/09/2013	Dötlingen - Kreis Oldenburg	Germany	Vestas V80	"Defekt Windrad-Flugel bricht ab" Broken blade reported. Nobody was injured. It happened in Germany, Dötlingen - Kreis Oldenburg. (In German)	Reported by NWZ online on 4 September 2013	http://www.nwzonline.de/wirtschaft/windrad- fluegel-bricht-ab_a_8,3,1499836206.html	
1490	Transport	05/09/2013	Washington County, Kansas	USA		"Semi carrying turbine crashes in Washington Co." The trailer crossed the median and rolled. Turbine, truck and trailers all damaged, no-one reported injured.	Reported by Salina Journal on 5 September 2013	<u>carrying-turbine-base-crashes-in-</u> <u>washington-co</u>	http://www.salina.com/news/turbine#
1491	Environmental	08/09/2013	Ocotillo, California	USA		"Ocotillo residents' woes continue as new dust storm, flooding, white sludge strikes community" Site clearance and drainage changes by the developer are being blamed for the flooding, sludge and dust storms.	Reported by East County Magazine on 8 September 2013	http://www.windaction.org/posts/38485- ocotillo-residents-woes-continue-as-new- dust-storm-flooding-white-sludge-flow- strikes-community	http://eastcountymagazine.org/node/13947
1492	Human health	10/09/2013	MacArthur wind farm,	Australia		"Turbine opponents release own health study". Preliminary report which has compiled complaints and records of ill-health effects from wind turbines near MacArthur, Australia	Reported by The Standard on 10 September 2013	http://www.windaction.org/posts/38497- turbine-opponents-release-own-health- impact-study	http://www.standard.net.au/story/1765096/tu rbine-opponents-release-own-health-impact- study/?src=rss
1493	Environmental	11/09/2013	General	USA			Reported by Associated Press and Washington Times on 11 September 2013	http://www.windaction.org/posts/38517- eagle-slaughter-wind-farms-kill-67-eagles-in 5-years	http://www.washingtontimes.com/news/201 3/sep/11/eagle-slaughter-wind-farms-kill-67- eagles-5-years/
1494	Human health	16/09/2013	Cape Cod, Massachusetts	USA		"Never Stops. Never Stops. Headache. Help" More reports of ill health effects from wind turbines. Following a two year period suffering from insomnia and headaches, which left him fatigued, distracted, and stressed out, one man almost caused a fatal air crash as he could not function properly as an air traffic controller. Hundreds of people now reported to be suffering from wind-turbine induced ill-health world- wide.	Reported by New York Magazine on 16 September 2013	http://www.windaction.org/posts/38547- never-stops-never-stops-headache-help	<u>http://nymag.com/news/features/wind-</u> <u>turbines-2013-9/</u>
1495	Human health	19/09/2013	Bristol, Rhode Island	USA		"Bristol couple seeks relief from turbine noise" Morev	Reported by EastBayRI on 19 September 2013	http://www.windaction.org/posts/38604- bristol-couple-seeks-relief-from-turbine- noise	http://www.eastbayri.com/news/bristol- couple-seeks-relief-from-turbine- noise/?utm_source=rss&utm_medium=rss& utm_campaign=bristol-couple-seeks-relief- from-turbine-noise#
1496	Miscellaneous	24/09/2013	Sheffield, Vermont	USA		"Sheffield wind turbines down for maintenance" Only one of 16 turbines reported to be operating.	Reported by The Caledonian-Record on 24 September 2013	http://www.windaction.org/posts/38642- sheffield-wind-turbines-down-for- maintenance-repairs	
	Fire	25/09/2013	Schlossbühl / Kempfenbühl, Langenhard	Germany	Nordex S77 1.5MW	"Windmill at Lahr burns off completely" Turbine reported to have been completely destroyed by fire. The fire department could do nothing but watch and control the resulting burning debris. Burning blade pieces began to fall one hour after the fire was reported. (In German)	Reported by Basische Zeitung on 25 September 2013	http://www.windaction.org/posts/38663- windmill-at-lahr-burns-off-completely	http://www.badische-zeitung.de/windrad-auf- dem-lahrer-langenhard-brennt-landwirte- helfen-beim-loeschen#
1498	Blade failure	25/09/2013	Honghaiwan wind farm, Shanwei City, Guangdong	China	Vestas V47	"Chinese typhoon knocks out 17 wind turbines" 8 x 600kW Vestas V47 turbines reported to be blown down and blades blown off a further nine turbines during Typhoon Usagi. The same windfarm was hit by a similar typhoon in 2003, with 13 out of 25 turbines damaged	Reported by WindPower Monthly on 25 September 2013	http://www.windaction.org/posts/38656- chinese-typhoon-knocks-out-17-wind- turbines	http://www.windpowermonthly.com/article/1 213452/chinese-typhoon-knocks-17-wind- turbines

1499	Structural failure	25/09/2013	Honghaiwan wind farm, Shanwei City, Guangdong	China	Vestas V47	"Chinese typhoon knocks out 17 wind turbines" 8 x 600kW Vestas V47 turbines reported to be blown down and blades blown off a further nine turbines during Typhoon Usagi. The same windfarm was hit by a similar typhoon in 2003, with 13 out of 25 turbines damaged		http://www.windac chinese-typhoon-k turbines
1500	Miscellaneous	09/10/2013	Willmar Senior High School, Minnesota	USA	DeWind	"Willmar wind turbines continue to be out of service". Two High School turbines supplied by DeWind have failed due to breaker problems. They were installed in 2009.	Reported by West Central Tribune on 9 October 2013	http://www.windac willmar-wind-turbi service#.UsAuzfQ
1501	Transport (fire)	11/10/2013	Bad Wünnenberg, Marsberg, Nordrhein- Westfalen	Germany		"Autokran-Brand im Windpark sorgt für Stromausfall in Marsberg" (In German - Mobile crane fire at wind farm causes power failure in Marsberg). Fire reported in a mobile crane at Bad Wünnenberg wind farm, after the crane contacted a 110,000 volt power line. The subsequent power outage affected around 100,000 people (the entire city of Marsberg) as well as Bad Wünnenberg and Lichtenau. The crane driver escaped unharmed.	Reported by Westfalenpost on 11 October 2013	https://www.wp.de brilon/autokran-br fuer-stromausfall-i id8547559.html
1502	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.windac workers-escape-a at-belfast-harbour
1503	Fire	12/10/2013	Sande, Friesland	Germany	800kW Enercon E48	"Brand. Windrad meldet: "Ich brenne"" Fire - turbine	Reported by EPAW on 12 October and by NWZ online on 15 October 2013	http://epaw.org/mu ticle=a18
1504	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.windac farm-being-torn-dr scrap#.UsA1yvQ7
1505	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.windac turbine-syndrome symptoms-in-cape town#.UsBOkPQ7
1506	Transport	25/10/2013	Little Current, Manitoba	Canada		"Wind turbine crane overturns on Green Bush Road". A 365 ton crane, which is being used on the construction of McLean's Mountain Wind Farm, overturned on Green Bush Road. The road was closed for a full day to allow recovery.	Reported by Manitoulin Expositor on 25 October 2013	http://www.windac turbine-crane-ove road#.UsBS6PQ7
1507	Environmental	25/10/2013	Little Current, Manitoba	Canada			Reported by Manitoulin Expositor on 6 November 2013	http://www.windac green-bush-lando him-about-spill#.U
1508	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.handel ndustrie/sturmsch flammen-auf/8994
1509	Fire	28/10/2013	Rodensleben, Saxony	Germany	Fuhrlander 1.5MW	"Windrad bei Rodensleben in Flammen" "Wind turbine at Rosensleben in flames". Fire crew could do nothing but watch and fight fires from burning debris thrown from the turbine. Police put a 150m cordon around the turbine and all residents in the nearby town of Rodensleben were asked to close their doors and windows. (In German). Windpower Monthly later reported that "burning debris flew several hundred meters".	Reported by Volksstimme.de on 28 October 2013 and by WindPower Monthly on 31 October 2013	http://www.volksst l/haldensleben/11 %20Rodensleben
1510	Structural failure	28/10/2013	Higher Rixdale Farm, Luton, Teignmouth, Devon	UK			Reported by Exeter Express and Echo on 28 October 2013	http://www.windac turbine-blown-ove devon#.UsBhNvQ

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ction.org/posts/38812-wind-	http://www.telegraph.co.uk/earth/energy/win
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7sk0	down-for-scrap.html
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	http://www.windaction.org/posts/38875-wind-
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e-cod-	in-cape-cod-families-sick-resident-sues-
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erturns-on-green-bush-	turbine-crane-overturns-green-bush-road/
	tarbine-crane-overtarns-green-basi-road/
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wner-upset-no-one-called-	bush-landowner-upset-one-called-spill/
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1511	Fatal (2 fatalities)	30/10/2013	Piet de Wit wind farm,	Holland	Vestas V66 1.75MW	"Dual deaths in wind turbine fire highlight hazards".	Reported by East County Magazine and NL	http://www.windaction.org/posts/38949-dual-	http://www.windaction.org/posts/38945-
			Ooltgensplaat, South Holland			Two young mechanics, ages 19 and 21, died when a fire broke out in a wind turbine where they were	Times on 31 October 2013	deaths-in-wind-turbine-fire-highlight- hazards#.UsBervQ7sk0	dead-in-fire-wind-turbine- ooltgensplaat#.UsBfPfQ7sk0
			Holland			performing routine maintenance. The tragedy		hazards#.UsBervQ/sku	ooligensplaat#.USBIPTQ7SKU
						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.			
						,			
1512	Transport	31/10/2013	Prince Edward Island	Canada		"Section of giant wind turbine damaged in incident".	Reported by The Guardian on 31 October	http://www.theguardian.pe.ca/News/Local/2	
						· · ·	2013.	013-10-31/article-3463018/Section-of-giant-	
						tower section on PEI. No-one was hurt.		wind-turbine-damaged-in-incident/1	
1513	Blade failure	01/11/2013	Mitchigan Wind 2,	USA		"Turbine hit by lightning will soon be repaired". Blade	Reported by Huron Daily Tribune on 1	http://www.windaction.org/posts/38972-	http://michigansthumb.com/articles/2013/11
			Huron County,			reported to have been damaged following a lightning	November 2013	turbine-hit-by-lightning-will-soon-be-	/01/news/local_news/doc52738bfec9e7f000
			Michigan			strike in late September.		repaired#.UsFtefQ7sk0	711251.txt
1514	Human health	02/11/2013	Chatham, Ontario	Canada		"Survey indicated wind turbines cause sleep	Reported by Chatham Daily News on 2	http://www.windaction.org/posts/38966-	http://www.chathamdailynews.ca/2013/11/0
						disturbance" A University of Waterloo study confirmed	November 2013	survey-indicates-devices-wind-turbines-	1/survey-indicates-wind-turbines-cause-
						that wind turbines cause sleep disturbance. Approx		cause-sleep-disturbance#.UsFyq_Q7sk0	sleep-disturbance
						400 responses to the survey were received.			
1515	Miscellaneous	02/11/2013		USA		"HCC turbine should be up and running soon" Turbine	Reported by The Pantagraph on 2	http://www.windaction.org/posts/38971-hcc-	http://www.pantagraph.com/news/local/educ
			College, Illinois			reported to have been broken since 19 September due	November 2013	turbine-should-be-up-and-running-	ation/26cb8350-432b-11e3-8fe9-
						to an electrical fault.		soon#.UsFzw Q7sk0	001a4bcf887a.html
1516	Transport	06/11/2013	Afyonkarahisar,	Turkey		People look at the general scene of an accident that a	Reported by Getty Images on 6 November	http://www.gettyimages.de/detail/nachrichte	
			western Turkey			wind turbine wing which was transported by a truck	2013	nfoto/people-look-at-the-general-scene-of-	
						crashed and entered into a bus on November 6, 2013		an-accident-that-a-	
						in Turkey's western city of Afyonkarahisar. Nobody		nachrichtenfoto/187215200	
1517	Transport	06/11/2012	Leffreye Devuying form	Couth Africa		killed and wounded in the accident.	Departed by The Hereld on 6 Nevember	https://www.wind	http://www.poborold.com/powe/article/2005
1517	Transport	06/11/2013	Jeffreys Bay wind farm	South Africa		"Havoc with loss of wind turbine blade" Transport	Reported by The Herald on 6 November	https://www.wind- watch.org/news/2013/11/06/havoc-with-loss-	http://www.peherald.com/news/article/2085
						havoc reported following the loss of a wind turbine blade from its trailer during transport. The road was	2013	of-wind-turbine-blade/	<u>/</u>
						closed for 7 hours. No injuries were reported.			
1518	Structural failure	07/11/2013	Stateline wind farm.	USA		"Wind turbine collapses in Washington". Structural	Reported by The East Oregonian on 6	https://www.wind-	http://www.eastoregonian.com/news/local_n
1010	Structurarialitie	07/11/2013	Touchet, Washington	USA		collapse reported of a 10-year old turbine.	November 2013	watch.org/news/2013/11/07/wind-turbine-	ews/turbine-topples-in-
						Environmental spillage also reported.		collapses-in-washington/	windstorm/article 5b0d7fda-46a3-11e3-
								conapses-in-washington/	9295-0019bb2963f4.html
1519	Miscellaneous	07/11/2013	Welsh Government	UK		"Welsh government's £48k wind turbine creates £5 of	Reported by BBC News on 7 November	https://www.wind-	http://www.bbc.co.uk/news/uk-wales-
		0.7.1.120.00	office, Aberystwyth				2013	watch.org/news/2013/11/07/welsh-	24844182
						blamed for extremely poor performance of the Welsh		governments-48k-wind-turbine-creates-5-of-	
						Government office turbine at Aberystwyth.		power-a-month/	
1520	Environmental	08/11/2013	(General)	USA		"600,000 bats killed at wind energy facilities in 2012,	Reported by the Los Angeles Times on 8	http://www.windaction.org/posts/39035-600-	http://www.latimes.com/science/sciencenow
			· /			study says". Over 600,000 bats were killed by wind	November 2013	000-bats-killed-at-wind-energy-facilities-in-	/la-sci-sn-600000-bats-killed-at-wind-energy-
						energy turbines across the United States last year, with		2012-study-says#.UsF7-fQ7sk0	facilities-in-2012-study-says-
						the highest concentration of kills in the Appalachian			20131108,0,1587861.story#axzz2kCS2b8D
						Mountains, according to new research, published in the			N
						journal BioScience			
1521	Blade failure	09/11/2013		USA	GE 1.6-100	"GE blade crashes to the ground at DTE wind farm".	Reported by North American Windpower on	http://www.windaction.org/posts/39150-ge-	http://www.nawindpower.com/e107_plugins/
			Caseville, Huron			Wind speed at the time only 10-15mph. GE was	13 November 2013	blade-crashes-to-the-ground-at-dte-wind-	content/content.php?content.12275
			County, Michigan			performing a six-hour reliability test when the machine's		farm#.UsF-X_Q7sk0	
						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.			
1522	Fire	14/11/2013		Canada	Vestas	"Murdochville : une éolienne prend feu" "Murdochville:	Reported by Radio Canada on 14	http://www.radio-canada.ca/regions/est-	
			Murdochville, Quebec			a wind turbine catches fire". Nacelle and blades burnt	November 2013	quebec/2013/11/14/004-gaspesie-	
		10111111				out. (In French)		murdochville-eolienne-feu.shtml	
1523	Blade failure	18/11/2013		USA	GE 1.6 MW	"Orangeville wind farm operations suspended after	Reported by Batavia News on 18 November		http://www.windaction.org/posts/39098-
			New York			turbine blade breaks". The turbine lost the blade during	2013	orangeville-wind-farm-operations-	operations-suspended-after-blade-breaks-
						commissioning operations. This is the third loss of a		suspended-after-turbine-blade-	off-wind-turbine#.UsGDyfQ7sk0
4=0.5		0.111.125.15				GE 1.5 blade in 2013.		breaks#.UsGDoPQ7sk0	
1524	Blade failure	21/11/2013		USA	GE 1.6 MW	"Invenergy California Ridge windfarm turbine failure"	Reported by Edgar County Watch Dogs on	http://www.windaction.org/posts/39128-	http://edgarcountywatchdogs.com/2013/11/i
			farm, Oakwood, Illinois			Two blades lost from the turbine, debris reported to	21 November 2013	invenergy-california-ridge-windfarm-turbine-	nvenergy-california-ridge-windfarm-turbine-
						have been scattered over an unspecified but wide area.		failure#.UsGloPQ7sk0	<u>failure/</u>
						This is the fourth such incident with GE turbine blades			
						during 2013. Following this incident GE launched a			
						"thorough investigation".			

1505	Transport	21/11/2012	Duren-Echtz	Germany	"Crope does over on wind form" A 750 toppe all terroin	Reported by Vertikal not on 21 November	http://www.vertikal.net/en/news/story/18868/	
1525	Transport			Germany	"Crane goes over on wind farm" A 750 tonne all terrain crane overturned on a wind farm in Germany as it was moving between turbine installation areas. It was being moved partially rigged in order to minimise cost. The driver was uninjured but was taken to hospital suffering from shock.	2013		
	Environmental		Ca <sup>'</sup> mpbell Hill wind farms, Casper, Wyoming	USA	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
1527	Human injury		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
1528	Human health	25/11/2013	Falmouth, Massachusetts	USA	"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	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/
1529	Fire		Montes de Cierzo and La Bandera wind farms, Navarra region	Spain	"Spanish police investigate Alstom turbine fires" A series of fires in the nacelles of four Alstom turbines at two neighbouring wind stations are under police investigation. Firemen were called out three separate times on the night of November 8, between 20.00h and 22.00h, to tackle the four blazes. The fires affected two Alstom ECO44-600kW and two ECO48-750kW machines at the 60MW Montes de Cierzo plant in the Tudela district and the 30MW La Bandera plant in Fustiñana, respectively. The affected machines, in operation for over a decade, were separated by several kilometres.	Reported by WindPower Monthly on 26 November 2013	https://www.wind- watch.org/news/2013/11/26/spanish-police- investigate-alstom-turbine-fires/	http://www.windpowermonthly.com/article/1 222466/spanish-police-investigate-alstom- turbine-fires
1530	Fire		Dollerup, Schleswig Holstein	Germany		Reported by Schleswiger Nachrichten on 28 November 2013	http://www.shz.de/lokales/schleswiger- nachrichten/windkraftanlage-brennt-in- dollerup-id4600286.html	
1531	Fire		Bigelow Canyon, Sherman County, Oregon	USA		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/20 13/nov/29/transformer-fire-causes-spill- sherman-county/
1532	Structural failure		Fairhaven, MA	USA	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/3112903 40
1533	Fire	30/11/2013	Stipa Naya wind farm, La Ventosa	Mexico	"Turbine catches fire in La Ventosa". 2MW Gamesa turbine reported to have been burned out at the Stipa Naya wind farm. Police and company employees tried to prevent journalists from taking photographs. (In Spanish)	Reported by romonoticias.com on 30 November 2013	<u>https://www.wind-</u> 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/

1534	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	<u>http://www.orkney</u>
1535	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/2 another-wind-turb second-windfarm-
1536	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.aache zeitung.de/lokales ein-windrad-bei-v
1537	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	
1538	Structural failure	07/12/2013	Döhlen, Oldenburg district	Germany	Enercon E40	"Sturm reißt Gondel von Windrad" "Storm rips nacelle off wind turbine" During the storm "Xaver" a nacelle weighing over 20 tonnes fell 60 meters to the ground. No one was injured. The turbine was erected in 1995. (In German)	Reported by nwzonline on 10 December 2013	https://www.wind- watch.org/news/2 nacelle-off-wind-t
1539	Structural failure	06/12/2013	Vlatten energy park	Germany		"Sturm Xaver: Windrad stürzt auf Acker" "Storm Xaver: wind turbine crashes on field" During the storm the turbine bent over at 25m height and collapsed onto the surrounding ground. No-one was hurt. The turbine was 13 years old. (In German)	December 2013	https://www.wind- watch.org/news/2 windrad-sturzt-au
1540	Blade failure	12/12/2013	Seascale School wind turbine, Seascale, Cumbria, England	UK		"Wind turbine blade shears off" Blade on the turbine at Seascale School blown off and landed 200m away in a field. Copeland Council recently approved permission for 14 houses to be built on the field where the blade landed, saying there was "no evidence of the turbine being unsafe". Luckily no-one was injured.		http://www.windad turbine-blade-she
1541	Environmental	12/12/2013	(General)	USA		"Study says wind farms kill more than 300k birds a year". Study published in Biological Conservation magazine says 328,000 birds are killed each year in collissions with monopole wind turbines - the type which is preferred by the wind industry and in use today. The study also found a direct correlation between turbine height and bird mortality rate.		https://www.wind- watch.org/news/2 wind-farms-kill-mo year/
1542	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"	17 December 2013	http://www.windac kumeyaay-wind-fa fire#.UsLhlvQ7sk0
1543	Blade failure	18/12/2013	Burradale wind farm, Shetland	UK	Vestas V52	"Turbine blade repaired after lightning strike". Lightning reported to be responsible for a "fist-sized" hole in the blade, on 5 December. The blade was repaired "in- situ" at a height of 25m - described as "a challenge" by the repairing contractor	Reported by The Shetland Times on 18 December 2013	https://www.wind- watch.org/news/2 repaired-after-ligh
1544	Blade failure	22/12/2013	Günter-Ehrhorn Weg in Dohren (Samtgemeinde Tostedt)	Germany		"Windkraftrad ist explodiert" (Wind turbine exploded) Blade broken on another German wind turbine. Pieces scattered across a wide area.	Reported by Lausitzer Rundschau on 24 December 2013	http://www.kreisze wochenblatt.de/to dohren-windkraftr d28631.html
1545	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/regione calau/Windrad-ve Fluegelspitze;art1
1546	Blade failure	31/12/2013	Gerbach, Donnersbergkreis	Germany	Enercon E-126	"Windkraftanlage bei Gerbach im Donnersbergkreis verliert Rotorblatt" <i>"Wind turbine at Gerbach in</i> <i>Donnersbergkreis loses rotor blade". Video report that</i> <i>the Enercon flagship E-126 6MW turbine lost a 60</i> <i>tonne blade.</i> (In German)	Reported by http://www.gegenwind- vogelsberg.de on 31 December 2013	http://www.gegen 12-01-donnersbe rotorblatt/
1547	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	regarding wind turbines	http://www.arepa. ind_Turbine_refer
1548	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. ind Turbine refer

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1549	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.c
1550	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.c
1551	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.c ind Turbine refere
1552	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.c ind_Turbine_refere
1553	Fire	2013	Londonderry, N. Ireland	UK		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.c ind_Turbine_refere
1554	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.c ind_Turbine_refere
1555	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.c ind_Turbine_refere
1556	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	regarding wind turbines	http://www.arepa.c ind_Turbine_refere
1557	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	regarding wind turbines	http://www.arepa.c ind_Turbine_refere
1558	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 g-vorpommern/Sch lange-Windpark-Pf
1559	Blade failure	02/01/2014	Praire Breeze Wind Farm, Nebraska	USA	GE 1.6 MW	"Due to "anomoly" some wind turbine blades must be replaced". Blade manufacturing defects reported - a "significant" number of blades have to be replaced on the GE turbines. GE admit that continued operations are not safe.	Reported by The Elgin Review on 2 Jan 2014	https://www.wind- watch.org/news/20 some-wind-turbine replaced/
1560	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/20 halts-school-wind-1
1561	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/ windrad-3298334.h
1562	Fire	07/01/2014	Ribe	Denmark		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a wind turbine fire at Ribe, Denmark, on 7 January 2014.		
1563	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	https://www.wind- watch.org/news/20 prend-feu-wind-tur
1564	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.windact dozens-of-dismem have-been-killed-b pincher-creek
1565	Human health	12/01/2014	Crawley Green Infants School, Luton, England		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.		https://www.wind- watch.org/news/20 neighbour-is-being
1566	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/20 windfarm-temporation-turbine-housing
1567	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	
1568	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.	Reported by My Champlain Valley on 14 Jan 2014	http://www.windact vergennes-wind-tu controversy

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1569	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_IdWak	
1570	Blade failure	15/01/2014	High West Thickley Farm, Bildershaw, Teesdale, England	UK	18m	"Probe after high winds damage wind turbine". Farm turbine reported to have lost its blades during high winds. This is the second time its lost blades in a year.	Reported by the Teesdale Mercury on 15 Jan 2014		
1571	Blade failure	15/01/2014	Echo wind park, Huron county, Michigan	USA	GE 1.6 MW	are to be replaced at the troubled Echo wind park. Many blade problems with GE 1.6-100 turbines have already been reported, some bledes having been thrown from the turbines.	2014	http://www.windaction.org/posts/39504-dte- to-replace-33-turbine-blades	http://www.michigansthumb.com/news/local /article_c0ca5776-acf9-504a-a0d6- fe8fb03edfbd.html
1572	Human health	16/01/2014	General	Canada		effects" The review was published in the winter edition of the Canadian Journal of Rural Medecine and concludes that turbines placed close to homes "can negatively affect the physical, mental and social well- being of people". The review also states that there is sufficient evidence to support the conclusion that noise from wind turbines "is a potential cause of health effects"	Reported by Samia Observer on 16 Jan 2014	http://www.windaction.org/posts/39525- review-of-scientific-literature-found-adverse- health-effects	effects?fb action ids=10152329233882018 &fb action types=og.recommends&fb sour ce=other multiline&action object map=[58 0300612057923]&action type map=[%220 g.recommends%22]&action_ref_map=[]
1573	Structural failure	16/01/2014	Mill Run Wind Farm, Fayette county, Pennsylvania	USA	1.5 MW Enron Wind TZs	sized turbine collapsed completely and unexpectedly. It had been erected in 2001.	the Daily Courier on 16 Jan 2014	https://www.wind- watch.org/news/2014/01/16/huge-wind- turbine-falls-in-fayette-county/	http://www.windaction.org/posts/39521-wind- turbine-topples-in-mill-run-startles-residents
1574	Human health	17/01/2014	Stoney Corners wind farm, Wexford County, Michigan	USA		"Future of wind farm in question after family files lawsuit". A family have filed a lawsuit against the operators of Stoney Corners wind farm as the turbines have caused them considerable ill health.	Reported by 9&10 News on 16 Jan 2014	http://www.windaction.org/posts/39541_ future-of-wind-farm-in-question-after-family- files-lawsuit	http://www.9and10news.com/story/2448502 0/future-of-wind-farm-in-question-after- family-files-lawsuit
1575	Blade failure	29/01/2014	Saeby wind farm, Jutland	Denmark	Vestas V90 3.0MW	"Vestas blades break in Denmark". Two 44m blades broken at a V90 turbine at a Danish windfarm, only one month after it had been commissioned. The two blades broke from the same turbine. Winds were not high at the time.	Reported by RENews and North American Windpower on 29 January 2014	http://www.windaction.org/posts/39657- vestas-blades-break-in-denmark	http://www.windaction.org/posts/39659- vestas-investigates-blade-failure-at-danish- wind-farm
1576	Miscellaneous	03/02/2014	Armstrong Point, Hindley Green, Wigan, England	UK		"Residents get turbine muted at night". Turbines shut down at night following complaints from residents about "vert loud whining and whirring noise" from the turbines. In breach of planning consent.	Reported by Wigan Today on 3 Feb 2014	http://www.windaction.org/posts/39694- residents-get-turbine-muted-at-night	http://www.news- cloud.co.uk/WiganToday/2014/02/03/Resid entsGetTurbineMutedAtNight.html
1577	Transport	04/02/2014	County Road 42, Windsor, Ontario	Canada		"MTO investigating how wind turbine tower fell from truck". Part of turbine tower weighing 48 Tonnes fell from truck during transportation. The road was closed for 3 hours. Ontario Ministry of Transportation are investigating.	Reported by CBC News on 4 Feb 2014	https://www.wind- watch.org/news/2014/02/04/wind-turbine- tower-falls-from-truck-blocks-county-road- 42/	http://www.cbc.ca/news/canada/windsor/mt o-investigating-how-wind-turbine-tower-fell- from-truck-1.2522835
1578	Mechanical failure	04/02/2014	Akron-Westfield school, Akron, Iowa	USA		"A-W deals with 'runaway' wind turbine". School wind turbine at Akron-Westfield school reported to be running out of control, suspected braking failure. School Superintendent Randy Collins described it as "life threatening". The turbine had been shut down since 2009.	Reported by The Akron Hometowner on 5 February 2014 and by KCAU TV on 6 Feb 2014	http://www.windaction.org/posts/39719-a-w- deals-with-runaway-wind-turbine	<u>http://akronhometowner.com/pages/?p=788</u> <u>7</u>
1579	Fire	06/02/2014	Hohen Pritz, Sternberg, Mecklenburg	Germany	Nordex S77	"Windrad bei Sternberg abgebrannt" (Turbine by Sternberg ablaze). Fire reported at German turbine on 6 Feb (in German)	Reported by Nordmagazin on 6 Feb 2014	http://www.ndr.de/fernsehen/sendungen/nor dmagazin/media/nordmagazin21415.html	
1580	Human health	07/02/2014	Lake Winds energy plant, Michigan	USA		"Court orders utility to address wind turbine noise	Reported by Michigan Capitol Confidential on 7 Feb 2014	http://www.windaction.org/posts/39729- court-orders-utility-to-address-wind-turbine- noise-problems	http://www.michigancapitolconfidential.com/ 19696
1581	Environmental	09/02/2014	General	India		Natural History Society shows that "there is evidence that construction of windmills renders habitat unsuitable for birds". This threat is in addition to the threat from collision fatalities.		http://www.windaction.org/posts/39738-wind- farms-threaten-birds-study	<u>67/wind-farms-threaten-birds-study.html</u>
1582	Fire	13/02/2014	Cemaes, Anglesey, Wales	UK		separate turbines reported to have caught fire near Cemaes, during a storm. Described a "giant catherine wheels" by eye witnesses.	Reported by Daily Post on 13 Feb 2014 and by BBC Wales on 12 Feb 2014	http://www.dailypost.co.uk/news/north-wales- news/anglesey-wind-turbines-catch-fire- 6706133	http://www.bbc.com/news/uk-wales- 26144535
	Fire	13/02/2014	Wales	UK		turbine also on fire during the same storm at Rhosgoch. The fire brigade confirmed that there were three separate fires.	Reported by Daily Post on 13 Feb 2014	http://www.dailypost.co.uk/news/north-wales- news/anglesey-wind-turbines-catch-fire- 6706133	
1584	Structural failure	13/02/2014	Aberdeen, Scotland	UK		"Falling trees cause traffic delays as winds hit Aberdeen area". Railway passengers in the north-east had delays of 50 minutes after a wind turbine was blown onto the tracks during a storm.	Reported by Aberdeen Evening Express on 13 Feb 2014	http://www.eveningexpress.co.uk/news/local /falling-trees-cause-traffic-delays-as-winds- hit-aberdeen-area-1.219084	

1585	Structural failure	13/02/2014	Lynnway turbine, Lynn, Massachusetts	USA		"Turbine on the fritz thanks to freezing temps". Cracked rotor reported during testing at the town's sewerage treatment plant. The "cold weather" is being blamed.	Reported by The Daily Item on 13 Feb 2014	http://www.windaction.org/posts/39762- turbine-on-the-fritz-thanks-to-freezing- temps	http://www.itemlive.com/news/turbine-on- the-fritz-thanks-to-freezing- temps/article_5953071e-936f-11e3-8748- 001a4bcf887a.html
1586	Blade failure	19/02/2014	Wildcat wind farm, Tipton County, Indiana	USA	GE 1.6 MW	"Cause of turbine blade break unknown; study to determine cause of break may not occur until late March". Broken blade reported on turbine G14 at Wildcat wind farm. The entire blade fell off. Same type of turbine as lost several blades last year.	Reported by Kokomo Tribune on 19 Feb 2014	http://www.windaction.org/posts/39831- cause-of-turbine-blade-break-unknown- study-to-determine-cause-of-break-may-not- occur-until-late-march	http://www.kokomotribune.com/local/x11964 44093/Cause-of-turbine-blade-break-
1587	Blade failure	20/02/2014	Tillmouth Farm, Norham, Berwickshire, Scotland	UK	Hannevind	"Wind turbine damaged". Local paper report showing blade damage and parts of two blades missing from the 31.5m Hannevind turbine at Tillmouth Farm. It was erected in 2011 and is next to a public footpath.	Reported by Berwick Advertiser and Berwickshire News on 20 Feb 2014		
1588	Fire	21/02/2014	Fowler, Benton County, Indiana	USA		"Wind turbine catches fire in Benton County". Owned by BP Energy. Fire Chief said all he could do was secure the area and let it burn out.	Reported by WLFI TV on 21 Feb 2014	http://www.windaction.org/posts/39861-wind turbine-catches-fire-in-benton-county	http://wlfi.com/2014/02/21/wind-turbine- catches-fire-in-benton-county/
1589	Fire	21/02/2014	Mohnesse, Echtrop, Westfalen	Germany	Vestas V66 1.65MW	"Echtrop windmill burst into flames". Vestas 1.65MW turbine between Ecgtrop and Bergede burst into flames and burnt out. It took 70 firefighters all night to secure the area amnd wait for the blaze to burn out.	Reported by Soest Gazette on 21 Feb 2014	http://www.windaction.org/posts/39875- echtrop-windmill-bursts-into-flames	http://www.windaction.org/posts/39876- vestas-1-65-mw-turbine-burns-in-germany
1590	Blade failure	25/02/2014	Dunlo, Adams Township, Cambia County, Pennsylvania	USA	Nordex N90 2.5MW	"Broken turbine has engineers seeking answers". Blades on one turbine snapped in half and were left hanging in the air.	Reported by WJAC TV on 25 Feb 2014	http://www.windaction.org/posts/39902- broken-turbine-has-engineers-seeking-	http://www.wjactv.com/news/features/top- stories/stories/broken-turbine-has- engineers-seeking-answers-1761.shtml
1591	Blade failure	26/02/2014	Methil, Fife, Scotland	UK	7MW	"Community plea for communication as turbine is due to be plugged in". Questions being asked by the community and by members of parliament after one of the blades on the 7MW turbine had to be removed for repairs. Residents reported to be living in fear. The operators Samsung have not responded to any requests for information.	Reported by Fife Today on 26 Feb 2014	answers http://www.windaction.org/posts/39920- community-plea-for-communication-as- turbine-is-due-to-be-plugged-in	http://www.fifetoday.co.uk/news/local- headlines/community-plea-for- communication-as-turbine-is-due-to-be- plugged-in-1-3320719
1592	Mechanical failure	02/03/2014	St Cloud VA Health Care, St Cloud, Minnesota	USA		"St. Cloud VA's wind turbine has yet to live up to expectations". St Cloud Veteran Association's wind turbine still failing despite attempts to get it running for 3 years. Various mechanical problems reported. May lose \$2.3M for the VA.	Reported by St. Cloud Times on 2 March 2014	http://www.windaction.org/posts/39954-st- cloud-va-s-wind-turbine-has-yet-to-live-up- to-expectations	http://www.sctimes.com/article/20140302/N EWS01/303020023/St-Cloud-VA-s-wind- turbine-has-yet-live-up- expectations?gcheck=1&nclick_check=1
1593	Miscellaneous	03/03/2014	Gullen Range wind farm, New South Wales	Australia		"Wind Farm stops work". NSW Government has asked that work is stopped on Gullen Range wind farm after discovering "serious" breaches of its planning approval. Many of the 73 turbines has been constructed in different locations than approved, some 187m off target. Some turbines are now closer to homes than they were supposed to be.	Reported by Goulburn Post on 3 March 2014	http://www.windaction.org/posts/39970-wind farm-stops-work	http://www.goulburnpost.com.au/story/2123 638/wind-farm-stops-work/
1594	Human health	03/03/2014	General	Ireland		"Warning over wind turbine syndrome". Following a review of international research on the health effects from wind turbines, Irish Dept of Health Chief Medical Officer stated that "there is a consistent cluster of symptoms related to wind turbine syndrome which occurs in a number of people in the vicinity of industrial wind turbines" and that thos people should be treated "appropriately and sensitively as these sympoms can be debilitating"	Reported by the Irish Examiner on 3 March 2014	http://www.windaction.org/posts/39969- warning-over-wind-turbine-syndrome	http://www.irishexaminer.com/ireland/warnin g-over-wind-turbine-syndrome-260636.html
1595	Human health	04/03/2014	California Ridge wind farm, Vermilion County, Illinois	USA		"Inverenergy wind turbine victim - California Ridge wind farm". Following over six months of excessive noise from nearby turbines, a 6 year old girl and her parents had to abandon their home and move 8 miles away to get away from the "nightmare noise"	Reported by Edgar County Watchdogs on 4 March 2014	http://www.windaction.org/posts/39975- invenergy-wind-turbine-victim-california- ridge-wind-farm	http://edgarcountywatchdogs.com/2014/03/i nvenergy-wind-turbine-victim-california- ridge-wind-farm/
1596	Fire	15/03/2014	Locust Ridge wind farm, Mahanoy Township, Pennsylvania	USA		"Wind turbine fire in Mahanoy Township". Turbine completely burned out. Could be seen from a great distance.	Reported by tamaquaarea.wordpress.com on 16 March 2014	https://www.wind_ watch.org/news/2014/03/16/wind-turbine- fire-in-mahanoy-township/	https://tamaquaarea.wordpress.com/2014/0 3/16/wind-turbine-fire-in-mahanoy-township/
1597	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.			
1598	Miscellaneous	16/03/2014	General, Scotland	UK		"Emergency call outs" Report that Scotland's emergency services have faced hundreds of callouts to wind farms in recent years, all paid for from the public purse. The article reports 38 wind farm fires and 47 ambulance call outs in Scotland since 2007. Two fatalities and 32 "major injuries" were reported, including amputations, cuts, electric shocks and burns.	Reported by The Sunday Post on 16 March 2014		

1599	Miscellaneous	17/03/2014	General, Scotland	UK		"Survey shows wind farms are damaging Scottish mountain tourism". "Walkers are 'turning away from wind farm Scotland' " A survey of over 1000 climbers and hill walkers revealed that 67% say that Scotland is less appealing to visit because of wind farms.	Reported by the Galloway Gazette on 17 March 2014 and by The Telegraph on 18 March 2014	http://www.windact survey-shows-wind scottish-mountain-
1600	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 from proposed road widening at wind farm	Reported by The Caledonian Record on 20 March 2014	http://www.windac wind-park-owner-s after-turbine-failur
1601	Environmental	23/03/2014	General, Scotland	UK		"Special investigation: Toxic wind turbines". Report detailing that SEPA have investigated more than 100 environmental incidents involving wind turbines in a 6 year period - more than one per week. Incidents include diesel spills, river pollution, blocked drains, excessive noise, polluted drinking water and indiscriminate dumping of waste. An MSP has expressed his concerns.	Reported by The Sunday Post on 23 March 2014	http://www.windac special-investigati
1602	Miscellaneous	28/03/2014	Groton wind facility, New Hampshire	USA		"Wind energy company cited for Groton violations" 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.	Reported by the New Hampshire Union Leader on 28 March 2014	http://www.windacl energy-company-c
1603	Fire	30/03/2014	Laholm	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a wind turbine fire at Laholm, Sweden, on 30 March 2014.		
1604	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.windac windfarm-firm-told court
1605	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/20 run-aground-after- wind-farm/
1606	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 nachrichten/windra lueftchen-id61674
1607	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.windac blade-fails-in-india
1608	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	

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ction.org/posts/40230-ge-	http://renews.biz/64412/ge-blade-fails-in-
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1609	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.		
1610	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.	
1611	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/v ulki reposaaren si
1612	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.
1613	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.windact farm-fallout-roads-
1614	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.windact turbine-foundations
1615	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.windact tower-blade-comes
1616	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	
1617	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.windact dead-as-plane-cras wind-farm
1618	Blade failure	08/05/2014	Prairie Breeze wind farm, Nebraska	USA	GE 1.6 MW	"Second wind tower blade suffers 'Structural Failure' at Prairie Breeze wind energy farm". A second turbine at Prairie Breeze has thrown a blade. This time turbine #11 and the incident took place on May 4. Operators now acknowledge the problem to be a blade defect.	Reported by The Elgin Review on 8 May 2014	http://www.elginrev
1619	Miscellaneous	14/05/2014	East Midland Airport, England	ик		"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.windact turbines-built-6-mo to-be-switched-on-
1620	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/20 cash-on-wind-turbi

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urbines-that-dont-work/	<u>t-work-1-6062264</u>

1621	Miscellaneous	15/05/2014	Scituate wind turbine,	USA		"Scituate wind turbine under repair". Turbine reportedly		http://scituate.wickedlocal.com/article/20140	
1622	Fatal	16/05/2014	Scituate, MA Walney offshore wind farm, Barrow coast, north west England	UK		"Barrow coast windfarm ship worker plunged five decks to death". 26 year old Latvian Aleksejs Kuznecovs died after falling 20 metres. The incident took place on 1 March. The deceased should have been on the engine room at the time of his death and why he fell remains a mystery. An open verdict was declared.	Reported by North West Evening Mail on 16 May 2014	514/NEWS/140517851 http://www.nwemail.co.uk/news/barrow- coast-windfarm-ship-worker-plunged-five- decks-to-death-1.1135724_	
1623	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	<u>http://ksn.com/2014/05/19/el-dorado-wind-</u> <u>turbine-broken-again/</u>
1624	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 facuility near Nome. A welding failure was blamed. This is the fourth incident with the original 18 turbines, of which only 15 are still standing.	Reported by KNOM Radio on 21 May 2014	http://www.windaction.org/posts/40526-wind- turbine-topples-at-banner-wind-farm	http://www.knom.org/wp/blog/2014/05/21/wi nd-turbine-topples-at-banner-wind-farm/
1625	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
1626	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	
1627	Blade failure	29/05/2014	Echo wind park, Huron county, Michigan	USA	GE 1.6 MW	19 other blades get OK". Replacement of blades on 14 turbines due to manufacturing defects.		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
1628	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/2014 0528/NEWS/140526530
1629	Human injury	30/05/2014	NW Leicestershire, England	UK			Source data: FOI request. Data obtained from HSE. Case number 4372161.		
1630	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
1631	Fire	14/06/2014	Parc eolic de les colladetes al Perello, Catalonia	Spain				http://www.diaridetarragona.com/ebre/2510 5/un-incendi-afecta-el-parc-eolic-de-les- colladetes-al-perello	http://www.naciodigital.cat/delcamp/ebrediar i/noticia/2313/video/desplomament/aspa/mo li/incendi/perello
1632	Blade failure	15/06/2014	Ruthton, Minnesota	USA				https://www.wind-	http://www.theatlantic.com/technology/archi ve/2014/06/what-happens-when-lightning- hits-a-huge-wind-turbine/372810/
1633	Blade failure	21/06/2014	Horseshoe Bend wind park, Great Falls, Montana	USA			Reported by KRTV 3 on 21 June 2014	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/
	Fire	23/06/2014	Upper Lee wind farm, Cork		Gamesa G58	had to be doused by members of the Bantry Fire Brigade after a turbine at the Upper Lee Wind Farm caught fire and two of its blades detached, setting light to trees and grass left tinder dry after the hottest day of the year. No one was injured	2014	<u>https://www.wind- watch.org/news/2014/06/23/turbine-fire-at- cork-wind-farm/</u>	
1635	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/B uySellDetails/tabid/108/ArticleId/13152/Brok en-Bow-II-Components-Misrouted.aspx

1626	Fire	24/06/2014	Pove Toxos	USA		"Lightning strikes home" A home mounted turbing was	Penerted by Wise County Messenger on 24	https://www.wind	http://www.wcmessenger.com/2014/update/
1636	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	June 2014	watch.org/news/2014/06/24/lightning-strikes- home/	
1637	Mechanical failure	27/06/2014	West Central Research & Outreach Centre, Morris, Minnesota	USA		"Wind turbine undergoes repairs". Report of turbine failure and shutdown awaiting bearing replacement	Reported by Morris Sun Tribune on 27 June 2014	http://www.windaction.org/posts/40719-wind turbine-undergoes-repairs	<u>http://www.morrissuntribune.com/content/wind-turbine-undergoes-repairs</u>
1638	Human health	28/06/2014	plant, Mason County, Michigan	USA		"Court backs finding of wind farm noise problem". Residents had filed a lawsuit complaining of noise and health problems.	Reported by Michigan Capitol Confidential on 28 June 2014	http://www.windaction.org/posts/40716- court-backs-finding-of-wind-turbine-noise- problem	http://www.michigancapitolconfidential.com/ 20229
1639	Fire	30/06/2014	Cappaboy wind farm, Cork	Ireland	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	<u>https://www.wind-</u> watch.org/news/2014/06/30/fire-at- cappaboy-windfarm/	<u>http://www.southernstar.ie/News/Fire-at-</u> <u>Cappaboy-windfarm-27062014.htm</u>
1640	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.	Reported by The Desert Sun on 3 July 2014	eagles-killed-by-palm-springs-windmills- raise-concerns	http://www.desertsun.com/story/news/enviro nment/2014/07/03/palm-springs-bald- eagles-dying-windmills/12205617/
1641	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	<u>http://www.windaction.org/posts/40792- giant-windmills-close- nursery#.VDTqX_ldV8E</u>	http://www.tveast.dk/artikler/kaempevindmo eller-lukker-planteskole
1642	Miscellaneous	04/07/2014	Teesside offshore wind farm, England	UK	Siemens SWT 2.3-93	"Vibrations shut down EDF turbines". Turbines reported to have been shut down in January 2014 then switched on/off to determine issues with vibration on the transformer housings.	Reported by Windpower Offshore on 4 July 2014	http://www.windaction.org/posts/40757- vibrations-strike-down-edf-turbines	http://www.windpoweroffshore.com/article/1 302035/vibrations-strike-down-edf-turbines
1643	Miscellaneous	06/07/2014	Chatham-Kent Airport, Blackburn, ON	Canada		"Wind turbines near airport ordered removed". Transport Canada ordered removal of 8 turbines near the Chatham-Kent Airport. They were constructed in breach of airport zoning regulations.	Reported by Blackburn News on 6 July 2014	http://www.windaction.org/posts/40769-wind- turbines-near-airport-ordered-removed	http://blackburnnews.com/chatham/chatham news/2014/07/06/wind-turbines-near-airport- ordered-removed/
1644	Transport	07/07/2014	Mediterranean Sea, off Sardinia	Italy		"Prysmian loses EUR 28m cables at sea". A vessel carrying the cables for tweo German offshore windfarms has capsized off the coast of Sardinia, losing its cargo. The crew were uninjured. The loss was estimated at EUR 28 million.	Reported by Windpower Offshore on 7 July 2014	http://www.windaction.org/posts/40771- prysmian-loses-eur-28m-cables-at- sea#.VC6SSfldV8E	http://www.windpoweroffshore.com/article/1 302255/prysmian-loses-eur-28m-cables- sea
1645	Human injury	09/07/2014	Barrow offshore wind farm, England	UK		"Man flown to hospital after suffering head injury at Barrow offshore wind farm". Man suffered head injuries on the Neptune barge in the Irish Sea, six miles west of Barrow. He required immediate evacuation to hospital. Vattenfall later confirmed that the man had been carrying out routine maintenance.	Reported by North West Evening Mail on 9 July 2014	http://www.nwemail.co.uk/news/man-flown- to-hospital-after-suffering-head-injury-at- barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25	
1646	Miscellaneous	10/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts	USA		"Kingston Independence turbine exceeds state's noise threshold during study". Reported to measure 10 decibels over background during sampling. An abatement order was later served.	Reported by Wicked Local Kingston on 10 July 2014	http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_IdV8E	http://kingston.wickedlocal.com/article/2014 0710/NEWS/307119992/?Start=1
1647	Blade failure	12/07/2014	Walzbachtal / Wössinger	Germany	Seewind	"Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike.	Reported by nadr.de on 12 July 2014	http://www.nadr.de/2014/07/12/blitz-trifft- windmuehle/	
1648	Blade failure	14/07/2014	Lowell Mountain, Vermont	USA		"2 wind turbines struck by lightning, being fixed". Two of the 21 wind turbines reported to have been struck by lightning the previous week. Both have blade damage.	Reported by Associated Press on 14 July 2014	http://www.windaction.org/posts/40813-2- wind-turbines-struck-by-lightning-being- fixed#.VC6VgvIdV8E	http://www.burlingtonfreepress.com/story/ne ws/local/vermont/2014/07/14/lowell- mountain-wind-trubines-lightning/12624351/
1649	Fire	14/07/2014	Seehausen, Wanzleben-Börde, northern Germany	Germany		"Windrad in Seehausen abgebrannt" Fire reported in wind turbine near Seehausen in Northern Germany. (in German). This is the second such fire in the area in 9 months.	Reported by Schaden Millionenhohe on 14 July 2014	http://www.mz- web.de/mitteldeutschland/schaden- millionenhoehe-windrad-in-seehausen- abgebrannt,20641266,27808516.html	

4050	11	44/07/0044	I and a American back			and Data alternat	
1650	Human injury	14/07/2014	London Array wind farm, North Sea,	UK	RIDDOR reportable accident - operator sprained ankle Source data: FOI re while working on offshore turbine. Teams of rope from HSE. Case nu		
			England		while working on offshore turbine. Teams of rope access technicians are carrying out work to replace	JINDET 4379306.	
					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.		
1651	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 <u>http://www.windaction.org/posts/40816-</u>	http://www.derbytelegraph.co.uk/Spondon-s-
1001	lineconditional	10/01/2011	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.		
1652	Transport	15/07/2014	Caledon, Ontario	Canada		eville Banner on 15 July 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,	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/	parts-crashes-in-caledon-village/
					Saskatoon, Saskatchewan.		
1653	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		"Turbines bring town to standstill". Traffic in Wick 2014 and John O'C	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.		
1654	Miscellaneous	17/07/2014	General	UK		Telegraph on 17 July <u>http://www.windaction.org/posts/40832-wind-</u>	http://www.tolograph.co.uk/oorth/oporgy/win
1054	IMISCEIIdHEUUS	11/01/2014				ished in journal Fire turbine-fires-ten-times-more-common-than-	dpower/10971762/Wind-turbine-fires-ten-
					College shows that wind turbines may catch fire ten Safety Science - "C		times-more-common-than-thought-experts-
							warn.html
					nearby properties at risk and casting doubt on their Wind Turbines"		
					green credentials.		
1655	Environmental	22/07/2014	Ocotillo wind farm,	USA		County Magazine on 22 <u>http://www.windaction.org/posts/40854-</u>	http://eastcountymagazine.org/investigation-
			California		Ocotillo Wind Facility". Residents had documented oil July 2014		launched-hydraulic-oil-leaks-ocotillo-wind-
					leaks from over 40% of turbines at the facility. California EPA has now issued asummary of violations	leaks-at-ocotillo-wind-facility	facility
					against operators OWE, with instructions to stop leaks		
					and to remove leaks as they are confirmed.		
1656	Human injury	27/07/2014	Stafford, South	UK		equest. Data obtained	
			Staffordshire, England			umbers 4379268 and	
					turbine base. The date given is the HSE case creation 4379271.		
					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 hardcore.		
1657	Human health	29/07/2014	Lake Winds Energy	USA		an Capitol Confidential <u>http://www.windaction.org/posts/40910-</u>	http://www.michigancapitolconfidential.com/
			Plant, Ludington, Michigan		Consumers Energy are appealing a court ruling that they are opertating the Lake Winds Energy Plant near		<u>20326</u>
			Iwichigan		they are opertating the Lake Winds Energy Plant near Ludington in breach of the county's 45 decibel noise	ruling	
					ordinance. Residents who became ill after the turbines		
					started operating successfully challenged the noise		
					levels from the site.		
1658	Environmental	29/07/2014		Germany		Action and Die Welt on http://www.windaction.org/posts/40908-	http://hd.welt.de/ausgabe_a/politik/article13
			Germany		forests on UNESCO nature reserve to make way for 29 July 2014		0252244/Wer-Windraeder-saet-wird-Sturm-
					700-foot turbines". Severe reservations reported about		ernten.html
					this proposed development on "virgin forest" in an area	to-make-way-for-700-foot-turbines	
					designated by UNESCO as a natural treasure and biosphere reserve.		
4050						reenfield Recorder on 2 http://www.windaction.org/posts/40934-	http://www.recorder.com/news/townbytown/
1650	Human health	02/08/2014	Hoosac wind turbines	USA			
1659	Human health	02/08/2014	Hoosac wind turbines, Monroe and Florida,	USA	turbines at Monroe MA following 58 complaints since August 2014	study-monroe-turbines-too-	monroe/12966124-95/study-monroe-
1659	Human health	02/08/2014		USA	turbines at Monroe MA following 58 complaints since August 2014 startup in Dec 2012 have shown them to be well above		monroe/12966124-95/study-monroe- turbines-too-noisy
1659	Human health	02/08/2014	Monroe and Florida,	USA			
			Monroe and Florida, Massachusetts		startup in Dec 2012 have shown them to be well above agree noise levels. Operators tried to blame ice on the turbine blades.	noisy#.VC6zcPldV8E	turbines-too-noisy
1659		02/08/2014	Monroe and Florida, Massachusetts Summerside, Prince	USA	startup in Dec 2012 have shown them to be well above agree noise levels. Operators tried to blame ice on the turbine blades.         "Damaged blade shuts down wind turbine". One of the	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946_	turbines-too-noisy http://www.journalpioneer.com/News/Local/
			Monroe and Florida, Massachusetts		startup in Dec 2012 have shown them to be well above agree noise levels. Operators tried to blame ice on the turbine blades.       Image blade shuts down wind turbine". One of the city's 4 turbines reported to be shut down for over 3       Reported by The Jerophysical Structure Structur	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind-	turbines-too-noisy http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged-
			Monroe and Florida, Massachusetts Summerside, Prince		startup in Dec 2012 have shown them to be well above agree noise levels. Operators tried to blame ice on the turbine blades.       Image 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       Reported by The Jet August 2014	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind-	turbines-too-noisy http://www.journalpioneer.com/News/Local/
1660	Blade failure	04/08/2014	Monroe and Florida, Massachusetts Summerside, Prince Edward Island, VA		startup in Dec 2012 have shown them to be well above agree noise levels. Operators tried to blame ice on the turbine blades. "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.	noisy#.VC6zcPldV8E           purnal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E	turbines-too-noisy http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged-
1660			Monroe and Florida, Massachusetts Summerside, Prince		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 Jert String	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E           Energy Update on 7         http://www.windaction.org/posts/41039-cold-	turbines-too-noisy http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged-
1660	Blade failure	04/08/2014	Monroe and Florida, Massachusetts Summerside, Prince Edward Island, VA		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 Jert String	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E           Energy Update on 7         http://www.windaction.org/posts/41039-cold- climate-operations-why-oems-must-avoid-	turbines-too-noisy http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged-
1660	Blade failure	04/08/2014	Monroe and Florida, Massachusetts Summerside, Prince Edward Island, VA		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 Jert String	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E           Energy Update on 7         http://www.windaction.org/posts/41039-cold-	turbines-too-noisy http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged-
1660	Blade failure	04/08/2014	Monroe and Florida, Massachusetts Summerside, Prince Edward Island, VA		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 Jet August 2014         "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 Jet August 2014         "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       Reported by Wind August 2014	noisy#.VC6zcPldV8E           ournal Pioneer on 4         http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E           Energy Update on 7         http://www.windaction.org/posts/41039-cold- climate-operations-why-oems-must-avoid-	turbines-too-noisy http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged-

1662	Blade failure	08/08/2014	Huron County, Michigan	USA	"Lightning strikes again: DTE wind turbines damaged by 'Mother Nature' ". Three further lightining strikes in	Reported by Huron Daily Tribune on 8 August 2014	http://www.windaction.org/posts/40985- lightning-strikes-again-dte-wind-turbines-	http://www.michigansthumb.com/news/articl e 149fe3ac-1f3e-11e4-a5f1-
					the past week acknowledged - 17 in total since the	Ŭ	damaged-by-mother-nature#.VC63aPldV8E	
					facilities started working. Blades on all turbines struck have been or are being replaced.			
1663	Human injury	08/08/2014	NextEra Energy Inc	USA	"Worker injured in crane collapse". A crane operator	Reported by Post Bulleton and Austin Daily	https://www.wind-	http://www.postbulletin.com/news/local/work
			site, Grand Weadow,		was injured and airlifted to hospital after his 310 foot	Herald on 8 August 2014 and by Post		er-injured-in-crane-
			Minnesota		high crane collapsed during repair work to wind turbine gear boxes on the NextEra site near Grand Meadow.	Bulletin on 11 August 2014.	in-crane-collapse/	collapse/article b362f9f0-18a8-5f6d-a913- a201670f82fc.html
					The sheriff later described him as "one lucky bugger".			
					It appears that an automatic safety shutdown on the crane malfunctioned.			
1664	Human health	10/08/2014	Ark Hill wind farm,	UK		Reported by Sunday Express on 10 August	http://www.windaction.org/posts/41003-an-ill	http://www.express.co.uk/news/uk/497525/A
			Glamis, Angus,		silent danger to our health". Article reports study by	2014	wind-blows-as-the-surge-of-turbines-stirs-	n-ill-wind-blows-as-the-surge-of-turbines-
			Scotland		Scottish Government into potential ill effects of wind turbines. One person detailed to be suffering ill health		<u>fears-of-silent-danger-to-our-</u> health#.VDJEWfldV8E	stirs-fears-of-silent-danger-to-our-health
					close to the Ark Hill wind farm, Glamis, Angus.			
1665	Environmental	13/08/2014	Germany (general)	Germany	"Wind farm facilities in Germany kill noctule bats from	Reported by PLOS ONE on 13 August 2014	http://www.windpotion.org/pooto/41062.wind	
1005	Environmental	13/06/2014	Germany (general)	Germany	near and far". Article reports on a study which shows	Reported by PLOS ONE of 15 August 2014	farm-facilities-in-germany-kill-noctule-bats-	
					that endangered and protected bats are killed at		from-near-and-far#.VDJIMPIdV8E	
1666	Transport	14/08/2014	Walney coast, NW		German wind farms. "Barrow lifeboat called out after vessel collides with	Reported by North West Evening Mail on 14	https://www.wipd-	http://www.nwemail.co.uk/home/barrow-
1000	Transport	14/00/2014	England			August 2014	watch.org/news/2014/08/15/barrow-lifeboat-	lifeboat-called-out-after-vessel-collides-with-
					support and survey vessel 'OMS Pollux' swung into a		called-out-after-vessel-collides-with-wind-	wind-turbine-off-walney-coast-1.1155234
					wind turbine pile, damaging the vessel and causing it to leak oil.		turbine-off-walney-coast/	
1667	Environmental	18/08/2014		USA	"Bat deaths prompt change at wind farm". 566 bats	Reported by Las Vegas Review-Journal on	http://www.windaction.org/posts/41056-bat-	http://www.reviewjournal.com/news/water-
			energy project, CA		reported to have been killed at this one wind farm	18 August 2014	deaths-prompt-change-at-wind- farm#.VDJLfvldV8E	environment/bat-deaths-prompt-change-
					during 2013, three times the number allowed under agreement with the federal authorities. Operators are			wind-farm
					trying to reduce the number of deaths by adjusting the			
1668	Human health	18/08/2014	Little Raith wind farm.	UK	turbine operating times. "Turbines are making me ill too, says Teresa".	Reported by Sunday Express and The	https://www.wind-	https://www.wind-
1008		10/00/2014	Little Raith wind farm, Lochgelly, Fife,		Resident Teresa Glan reported to have developed		nttps://www.wing- watch.org/news/2014/08/18/turbines-are-	nttps://www.wing- watch.org/news/2014/08/19/grandmother-
			Scotland		tinnitus and migraines after the Little Raith wind farm,	J J J J J J J J J J J J J J J J J J J	making-me-ill-too-says-teresa/	claims-she-is-being-tortured-out-of-her-
1669	Miscellaneous	19/08/2014	Fairhaven, MA	USA	near her home, was switched on. "Fairhaven's north turbine off due to synchronising	Reported by South Coast Today on 19	https://www.wind-	<u>home-by-fife-windfarm/</u> http://www.southcoasttoday.com/apps/pbcs.
1009	Misocilaricous	10/00/2014			problem". Turbine reported to be shut down following a		watch.org/news/2014/08/20/fairhavens-	dll/article?AID=/20140819/NEWS/4081903
					voltage spike.		north-turbine-off-due-to-synchronizing-	<u>30/</u>
1670	Human injury	26/08/2014	Deisterwind wind farm,	Germany	"Schwerverletzter bei Unfall am Windrad" (In German -	Reported by Hannoveriche Allgemeine on	problem/ http://www.haz.de/Umland/Springe/Nachric	
			Gestorf,		Serious injury in accident at wind turbine) Report of a	26 August 2014	hten/Schwerverletzter-bei-Unfall-am-	
			Niedersachsen		28-year-old male service technician from Emsland who burned himself in the wind turbine nacelle at		Windrad-in-Gestorf-bei-Springe	
					Deisterwind wind farm. He was treated at the scene for			
					burns to his face and forearms, then flown by rescue			
1671	Structural failure	07/09/2014	Various locations	UK	helicopter to hospital in Hanover "Safety fears after faults found in toppled turbines"	Reported by Western Morning News on 7	http://www.windaction.org/posts/41176-	http://www.westernmorningnews.co.uk/Safe
					Report of HSE investigation into two West Country	September 2014	safety-fears-after-faults-found-in-toppled-	ty-fears-faults-toppled-turbines/story-
					turbine collapses in 2013 has found poor design, use of		<u>turbines</u>	22887067- detail/cton/ html#gu/CEcfabsc7VphTD 00
					inferior materials and a systematic failure to install the turbines properly.			detail/story.html#quC5cfqbsc7YphTD.99
					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 (FoI), 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			
1672	Miscellaneous	07/09/2014	Various locations	USA	foundations. "Leaders. VA wind turbine needs attention". Report	Poported by St. Cloud Times on 7	http://www.windestion.org/sects/44470	http://www.sctimes.com/story/opinion/2014/
1072	wiscellarieous	07/09/2014	owned by Veterans	USA	that only one of 4 sites across the USA has been	Reported by St. Cloud Times on 7 September 2014	http://www.windaction.org/posts/41178- leaders-va-wind-turbine-needs-attention	nttp://www.sctimes.com/story/opinion/2014/ 09/06/view-leaders-va-wind-turbine-needs-
			Affairs		successful regarding investment in wind turbines.			attention/15210617/?from=global&sessionK
					Vereran's Affairs spent more than \$3.7 million on wind turbines in 5 years, with only one turbine successfully			<u>ey=&amp;autologin=</u>
					generating revenue.			
1673	Miscellaneous	09/09/2014	Siegel Township wind	USA	"County officials explain idle wind turbines". DTE	Reported by Huron Daily Tribune on 9	http://www.windaction.org/posts/41188-	http://www.michigansthumb.com/news/local
			facility, Huron County, Detroit		Energy confirmed that a turbine is shut down at its 40- turbine park in Sigel Township, which requires a	September 2014	county-officials-explain-idle-wind-turbines	/article_730dabd2-3815-11e4-817b- 001a4bcf887a.html
					gearbox replacement.			
1674	Blade failure	09/09/2014		USA	"County officials explain idle wind turbines". 31 turbines		http://www.windaction.org/posts/41188-	http://www.michigansthumb.com/news/local
			Huron County, Detroit		shut down at Brookfield Wind Park awaiting repairs.	September 2014	county-officials-explain-idle-wind-turbines	<u>/article_730dabd2-3815-11e4-817b-</u> 001a4bcf887a.html

1675	Miscellaneous	12/09/2014	Bard 1 offshore wind	Germany	"Flagship German offshore wind farm project humiliated Reported by Breibart News on	
			farm, Germany		by technical faults". Reportv describes the wind farm September 2014	flagship-german-c
					as "a faulty total system". It was stareted up in August	humiliated-by-tech
					2013 and turned off almost immediately due top fire risk	faults#.VDTpgPld
					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.	
1676	Miscellaneous	10/00/2014	Yttre Stengrund	Swadan	"Vottonfall's Yttra Stangrund decommissioned after 12 Reported by Windnewer Offshe	pre on 19 http://www.windac
1070	wiscellaneous	19/09/2014		Sweden	"Vattenfall's Yttre Stengrund decommissioned after 13 years of operation". Only one of 5 turbines remains September 2014	
			offshore wind facility			vattenfall-s-yttre-s
					operational. Decommissioned early due to high costs	decommissioned-
40=		0.4 /0.0 /0.5 / 1			required to replace turbines and cables.	operation
1677	Environmental	21/09/2014	MacArthur wind farm,	Australia	"Wind farm turbines take toll on birds of prey". Reported by The Australian on	
			Moyne County		Australian Ecological Research Services estimate that September 2014	farm-turbines-take
					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.	
1678	Transport	24/09/2014	I-25 junction 97,	USA	"I-25 now reopened after trailer carrying wind tower Reported by The Pueblo Chieft	ain on 24 http://www.windac
			Pueblo, Colorado		jumps median". A Vestas tractor-trailer pulling part of a September 2014	now-reopened-after
					wind turbine tower hit and then crossed the median on	tower-jumps-medi
					Interstate 25, closing the highway for over 10 hours.	
					No-one was injured. Two previous similar accidents	
					were also mentioned in the article.	
1679	Environmental	30/09/2014	General	USA	"Bats lured to deaths at wind farms 'because they think Reported by The Telegraph on	30 http://www.windac
1075	Linvironinicitai	50/05/2014		00A	turbines are trees' ". Report states 600,000 bats were September 2014	lured-to-deaths-at
					killed by wind turbines in the United States during 2012	think-turbines-are-
					alone.	tillik-turbines-are-
1690	Fire	02/10/2014	Sarakitomania wind	lanan	"Lightning is nemesis of windmills". Lightning reported Reported by The Mainichi New	s on 4 https://www.wind-
1680	Fire	02/10/2014		Japan		
			farm, Wakkanai		to have caused a fire which burned out a 66m windmill November 2014	watch.org/news/20
					at the Sarakitomania wind farm in Wakkanai, Japan	nemesis-of-windm
4004	Tanana	00/40/0044		O ann a la		renewable-energy
1681	Transport	06/10/2014	Highway 102, Nova	Canada	"Turbinebase hits overpass" Delivery truck Reported by The Chronicle Her	
			Scotia		transporting a wind turbine tower base from Trenton hit October 2014	watch.org/news/20
					an overpoass on Highway 102 between Truro and	make-smooth-entr
					Halifax. Turbine was for South Canoe Wind Farm.	base-hits-overpas
1682	Human injury	14/10/2014	Technical College	USA	"Beaufort Fire Department checks gas leak at TCL" Reported by WTOC-TV on 14 (	
			Lowcountry (TCL),		Two TCL employees sent for emergency treatment after	beaufort-fire-depa
			Beaufort, South		wind turbine battery released hydrogen cyanide and	at-tcl#.VKawJyuDI
			Carolina		carbon monoxide.	
1683	Human health	14/10/2014	Shirley Wisconsin wind	USA	"Shirley Winsconsin wind development a 'hazard to Reported by Waubra Foundation	on on 14 https://www.wind-
			development,		human health' " Brown Country Health Board declared October 2014	watch.org/news/20
			Wisconsin		the Shirley Wind Turbine development a Human Health	wisconsin-wind-de
					Hazard. The decision was taken following a year long	human-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 exposure to the source is not abated.	
1684	Miscellaneous	14/10/2014	Borkum West 2	Germany	"Borkum West start drifts to 2015" Transformer Reported by ReNews on 14 Oc	
			offshore wind project		platform experiencing "technical difficulties". Should	borkum-west-start
					have been 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.	
1685	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.windac
1000	nanoport	10/10/2014	Lucknow, Ontario	Ganada	with 122 metre boom fell while being moved on K2 October 2014	crane-topples-at-k
			Eucknow, Ontario		construction site. No-one reported to be injured. All	farm#.VKav4yuDk
					work on site has been stopped and a ministry of labour	
4000		40/40/0044	Lauria Dia 11		investigation is now under way.	
1686	Environmental	19/10/2014	Langhope Rig wind	ИК	"An ill wind caused by power cables" Reports of severe Reported by Hawick News on 1	
1686	Environmental	19/10/2014	Langhope Rig wind farm, Hawick, Scotland	UK	"An ill wind caused by power cables" Reports of severe Reported by Hawick News on 1 disruption to residents and substantial damage to local 2014	watch.org/news/20
1686	Environmental	19/10/2014		UK	"An ill wind caused by power cables" Reports of severe Reported by Hawick News on 1	

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hnical-	Offshore-Wind-Farm-Project-Humiliated-by-
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ction.org/posts/41315-bats-	http://www.telegraph.co.uk/earth/energy/win
	dpower/11128511/Bats-lured-to-deaths-at-
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1687	Fire	20/10/2014	Senate Wind Farm, Jacksboro, Texas	USA	Gamesa G9X-2.0 MW	"Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information	Reported by Jacksboro News on 20 October 2014	http://www.windaction.org/posts/41480- senate-wind-turbine-burns#.VKaw4yuDkW8	http://www.jacksboronewspapers.com/ci_26
						available.			
1688	Blade failure	23/10/2014	Roslev, near Skive, Denmark	Denmark		"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 National Wind Watch on 23 October 2014	https://www.wind- watch.org/news/2014/10/23/vindmolle- kastede-vinge-30-meter-vaek/	http://www.dr.dk/Nyheder/Regionale/MidtVe st/2014/10/23/174047.htm
1689	Blade failure	23/10/2014	Rowley Regis, Halesowen	UK		"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 Halesowen News on 23 October 2014	https://www.wind- watch.org/news/2014/10/23/wind-turbine- blade-smashes-into-rowley-regis-garden/	http://www.halesowennews.co.uk/news/115 52138. /
1690	Fatal	23/10/2014	Loickenzin, Mecklenburg- Vorpommern	Germany		"29-Jähriger bei Windrad-Bau von Werkzeug erschlagen" (In German - 29-year-old killed during wind turbine construction). Report of a fatality at Loickenzin during wind turbine assembly. Inside a turbine, a 29- year old mechanic was hit on the head by a tool which fell from 90m height. He died shortly afterwards from his injuries. The report confirms that the Bulgarian mechanic was wearing PPE at the time.	Reported by Nordkurier on 23 October 2014	https://www.nordkurier.de/neubrandenburg/ 29-jaehriger-bei-windrad-bau-von-werkzeug- erschlagen-2310596610.html	
1691	Fire	25/10/2014	Fenner, New York	USA		"Windmill catches fire in Fenner". Fire started in the generator housing (Nacelle). Fire departments could only set up a safe perimeter and let it burn out.	Reported by Oneida Dispatch on 25 October 2014	http://www.windaction.org/posts/41513- windmill-catches-fire-in-fenner-smithfield- and-morrisville-fire-departments- respond#.VKaxUSuDkW8	http://www.oneidadispatch.com/general- news/20141025/windmill-catches-fire-in- fenner
1692	Fire	27/10/2014	Island of Chios	Greece		"Η δύναμη του αέρα κουνούσε μέχρι και το 10τονο όχημα της Πυροσβεστικής!" Wind turbine fire reported on Greek Island of Chios on 22 October. Local reports say that the head of the turbine caught fire and fell to the ground, burning an area of 5,000,000 m2.	Reported by Alithia.gr on 27 October 2014	http://www.alithia.gr/koinonia/i-dynami-toy- aera-koynoyse-mehri-kai-10tono-ohima-tis- pyrosvestikis	
1693	Environmental	28/10/2014	Welney wetland trust, England	UK		"Wildfowl trust sheds light on the struggle of Bewick swans as numbers tumble". Wind turbines and associated power lines are being blamed for a dramatic reduction in number of Bewick Swans. The swans are the smallest and rarest type in the UK and their numbers have dropped by a third since 1995 - from 29,000 down to 18,000.	Reported by Wisbech Standard on 28 October 2014	http://www.wisbechstandard.co.uk/news/vid eo and gallery wildfowl trust sheds light on the struggle of bewick swans as nu mbers_tumble 1_3823309	
1694	Fire	28/10/2014	Montezuma Hills, Solano County, California	USA	NextEra turbine	"Wind company gets OK to replace damaged turbine in 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.	Reported by The Reporter on 29 October 2014	https://www.wind- watch.org/news/2014/10/29/wind-company- gets-ok-to-replace-damaged-turbine-in-the- montezuma-hills-area-of-solano-county/	http://www.thereporter.com/general- news/20141028/wind-company-gets-ok-to- replace-damaged-turbine-in-the- montezuma-hills-area-of-solano-county
1695	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/?
1696	Transport	31/10/2014	US 12, Deer Run Court, Michigan	USA		"Semi dumps wind turbine component". Wind turbine base dislodged from trailer, and rolled down an embankment. The highway was closed for a while but no-one was injured	Reported by lenconnect.com on 31 October 2014	http://www.lenconnect.com/article/2014103 1/NEWS/141039713/-1/Editorials	
1697	Miscellaneous	04/11/2014	General	Japan		wind turbine breakdowns in Japan between 2004 and 2009, of which lightning accounted for 197.	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/	
1698	Human injury	04/11/2014	Anchor Drive, Windsor, ON			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.	<u>turbine-builder-fined-60000-after-worker-</u> injury.html	<u>wind-fined-60000-following-worker-injury</u>
	Blade failure	05/11/2014	Mehoopany wind farm, South Mountain, Wyoming County, Pennsylvania		GE 1.6MW	ground at 88 turbine Mehoopany wind farm which opened in January 2013.		http://www.windaction.org/posts/41578-wind- turbine-blade-separated-crashed-to-ground- Sunday	turbine-blade-separated-crashed-to-ground- sunday-1.1782867
1700	Human health	05/11/2014	Mason County, Michigan	USA		"Negative health effects of noise from industrial wind turbines: some background" Article detailing how Cary Shineldecker and his wife Karen have had to take sleeping medicines and to retire to trheir basement in order to sleep since nearby wind turbines atrated operating 3.5 years ago.	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/hearingview s/2014/wind-turbine-health-problems-noise/

1701	Human health	09/11/2014	Twin Ridges wind farm, Northampton Township, Pennsylvania	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 operating in late 2012.	Reported by Dailyamerican.com on 8 November 2014	https://www.wind- watch.org/news/20 windmill-causing-ill
1702	Fire	09/11/2014	Ventosa, Oaxaca, Mexico	Mexico		"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.youtub F9D9ExNgPs
1703	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 Dangerous-gales-v ground
1704	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.windact turbine-blade-at-litt brookland-bent-and strike-during-storm
1705	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.windact turbine-topples-ove
1706	Environmental	19/11/2014	Smola	Norway		"Five kilometers beyween life and death for the sea eagle". Report based on PhD study showing 57 sea eagles were killed by wind turbines since the wind farm was established 12 years ago.	Reported by Sciencenordic.com on 12 November 2014	https://www.wind- watch.org/news/20 between-life-and-d
1707	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.chronicl east-news/sat-nav- 8144759
1708	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"	Reported by The Guardian on 21 November 2014	https://www.wind- watch.org/news/20 at-eastern-kings-w
1709	Transport	21/11/2014	Crook Hill wind farm, Rochdale, Lancashire, England	UK		"Cement wagon overturns and sheds its load". Cement wagon using a temporary road to Crook Hill wind farm overturned and shed its load after it tried to overtake another vehicle in a prohibited location rather than a passing place.	Reported by Rochdale Online on 21 November 2014	https://www.wind- watch.org/news/20 overturns-and-shee
1710	Blade failure	21/11/2014	Howard Township, Ontario	Canada		"Fyling debris has local MPP concerned". MPP expresses concerns after local resident found an 18inch long piece of wind turbine blade on his property, some 400 feet from the turbine. The MPP called it "a significant safety issue that must be addressed immediately".	Reported by The Chatham News on 21 November 2014	http://www.windact flying-turbine-debri concerned
1711	Miscellaneous	22/11/2014	Hanover, MA	USA	Siva	"Hanover turbine stalls again" Turbine shut down yet again, this time with a "radiator malfunction". The turbine has operated for 3.5 months in the past 3.5 years.	Reported by Wicked Local Hanover on 22 November 2014	https://www.wind- watch.org/news/20 stalls-again/
1712	Miscellaneous	23/11/2014	Fullabrook wind farm, North Devon, England	UK		"West's biggest wind farm is still breaking noise limits says report" Fullabrook reported to be still breaching noise limits at 7 out of 8 noise monitoring locations. The local council have given operators ESB until 19 December to deetail how they will comply with the noise regulations.	Reported by Western Morning News on 23 November 2014	http://www.windact s-biggest-wind-farr limits-says-report
1713	Miscellaneous	27/11/2014	Cesme	Turkey		"German wind turbine manufacturer Nordex tramples on the law in Turkey". Nordex trucks reported to have dangerously blocked a road and illegally accessed a controversial wind site. The site is subject to on-going court cases and stop orders from the senior Turkish court.	Reported by National Wind Watch on 27 November 2014	https://www.wind- watch.org/news/20 turbine-manufactur the-law-in-turkey/
1714	Blade failure	28/11/2014	Saint Robert Bellarmin wind farm, Quebec	Canada	MM92 2MW	"Chute d'une pale d'eolienne". Report of a thrown turbine blade in Quebec. No casualties. The turbine was running flat out when the 8 tonne, 45 m blade separated, landing on a gravel track.	Reported by TVA Nouvelles on 27 November 2014 and by ReNews on 2 December 2014	http://www.friends- wind.org/accidents eolienne
1715	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, rotordia. 128m) Details: White-tailed eagle was cutted to two pieces by blade. Info source: Newspaper Satakunnan Kansa	Info source: Newspaper Satakunnan Kansa	http://www.satakun 194944056825/arti la+silpoi+merikotka
1716	Fire	06/12/2014	Amayo II wind farm, Rivas	Nicaragua	Suzion S88 2.1 MW	"One Suzion turbine destroyed and two badly damaged". Failure of the braking system is being blamed. The blades spun out of control which led to a fire then collapse of the first tower, turbine 28.	Reported by WindPower Monthly on 8 December 2014	https://www.wind- watch.org/news/20 turbine-destroyed-a

014/11/09/couple-claims-	http://www.dailyamerican.com/news/local/so merset/couple-claims-windmill-causing-
illness/	illness/article_7a198a35-0dbd-5096-91d2- 3c4aeea30c11.html
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s.co.uk/news/uk/534267/ wind-turbine-whirls-itself-	
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nd-broken-in-lightning- n	
tion.org/posts/41633-wind-	
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014/11/19/five-kilometres- death-for-the-sea-eagle/	between-life-and-death-sea-eagle
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	http://www.theguardian.pe.ca/News/Local/2
014/11/21/damage-found- vind-turbine/	014-11-20/article-3946853/Damage-found- at-Eastern-Kings-wind-turbine/1
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014/11/21/cement-wagon- eds-its-load/	features/2/news-headlines/92661/cement- wagon-overturns-and-sheds-its-load
<u>ction.org/posts/41684-</u> ris-has-local-mpp-	http://www.chathamvoice.com/2014/11/21/fl
ns-nas-iocai-mpp-	<u>ving-turbine-debris-has-local-mpp-</u> concerned/#!prettyPhoto
	http://hanover.wickedlocal.com/article/2014
014/11/22/hanover-turbine-	<u>1121/NEWS/141128800</u>
ction.org/posts/41688-west-	http://www.westernmorningnews.co.uk/Fulla
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014/11/27/german-wind-	
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<u>-against-</u> s/chute-d-une-pale-d-	http://renews.biz/80224/edf-probes-quebec- blade-failure/
nnankansa.fi/Satakunta/1 tikkeli/peittoon+tuulivoima	
<u>kan.html</u>	
	http://www.windpowormonthly.com/orticl=/4
014/12/08/one-suzion-	http://www.windpowermonthly.com/article/1 325609/one-suzlon-turbine-destroyed-two-
-and-two-badly-damaged/	badly-damaged

4747		00/40/0044		la e					
1717	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/1
			Rivas			damaged". Failure of the braking system is being	December 2014	watch.org/news/2014/12/08/one-suzion-	325609/one-suzion-turbine-destroyed-two-
						blamed. The blades spun out of control and then led to		turbine-destroyed-and-two-badly-damaged/	badly-damaged
1710						turbine 25 losing all three blades.			
1718	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/1
			Rivas			damaged". Failure of the braking system is being	December 2014	watch.org/news/2014/12/08/one-suzlon-	325609/one-suzion-turbine-destroyed-two-
						blamed. The blades spun out of control and then led to		turbine-destroyed-and-two-badly-damaged/	badly-damaged
						the break of a blade at turbine 29.			
1719	Structural failure	10/12/2014	Havarie bei Koßdorf,	Germany	DeWind D4 48/600	"Windrad Havarie bei Koßdorf 10.12.2014" (In German		https://www.youtube.com/watch?v=IOdI02T	
			Brendenburg				2014	<u>2oPg</u>	
						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 !			
4700	En vine non entel	47/40/0044	Comorel			MA/ind an annual commence of a black value of bird	Departed by Fast County Manazina an 07	h the set for second second	
1720	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	December 2014	watch.org/news/2014/12/17/wind-energy-	company-sues-block-release-bird-death-
						corporation, seeks an injunction to stop Associated		company-sues-to-block-release-of-bird-	<u>data-media</u>
						Press from obtaining reports documenting deaths of		<u>death-data-to-media/</u>	
						eagles and other protected species at its wind energy facilities. Associated Press has already documented			
						20 eagle deaths at Pacificorp facilities in Wyoming.			
1721	Structural failure	17/12/2014	Muhlberg/Elbe, south	Germany	600kW	"Windrad umgesturzt" (Wind turbine collapsed). Tower	Reported by sz.online.de on 17 December	http://www.sz-online.de/nachrichten/windrad-	http://www.friends-against-
., 21		11/12/2014	of Brandenburg				2014	umgestuerzt-2995100.html	wind.org/accidents/windrad-gebrochen-viele-
									fragen
1722	Structural failure	17/12/2014	Buffalo Dunes wind	USA	GE 1.85MW	"Wind turbine collapses in Haskell county". 2014	Reported by KWCH TV 12 on 17 December	http://www.windaction.org/posts/41801-wind-	
			farm, Haskell County,			turbine snapped in half. Cause is not recorded.	2014	turbine-collapses-in-haskell-	turbine-collapse-under-
			Kansas					county#.VKghYCusV8E	investigation#.VKghniusV8E
1723	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	December 2014	berkshire-energy-fined-for-eagle-deaths-at-	19/berkshire-energy-fined-for-eagle-deaths-
						million to settle charges that its wind facilities in		wyoming-wind-farms#.VKqjHCusV8E	at-wyoming-wind-farms.html
						Wyoming killed Golden Eagles and other birds illegally.			
1724	Structural failure	20/12/2014	Rhue Stoer Hall,	UK	Scirocco 6kW	"Anger as turbine crashes to earth for second time".	Reported by The Northern Times and Press	http://www.windaction.org/posts/41833-	https://www.wind-
			Lochinver, Highland,			Tower of the 15m high turbine snapped in half - the	and Journal on 20 December 2014	anger-as-turbine-crashes-to-earth-for-	watch.org/news/2014/12/20/axe-turbines-
			Scotland			second incident with this turbine in 2 years. Similar		second-time#.VKqIKSusV8E	before-one-falls-on-a-child/
						turbines are located at Highland schools and the			
						incident has led to a call to remove them all before a			
						child is killed.			
1725	Miscellaneous	20/12/2014		UK		"Spondon turbines have still not produced power".	Reported by Derby Telegraph on 20	https://www.wind-	http://www.derbytelegraph.co.uk/Spondon-
			England			Operators are under fire as two controversial turbines	December 2014	watch.org/news/2014/12/21/spondon-	turbines-produced-power/story-25744175-
						erected over a year ago are still to produce any power.		turbines-have-still-not-produced-power/	detail/story.html
1726	Blado failuro	26/12/2014	Loly poor shore wind	Holland	Nodwind N40/500	"lissolmoor wind turbing losos blados". Nuon turbing	Reported by yaway dutchnows pl on 26	https://www.wind	https://www.wipd
1720	Blade failure	26/12/2014	Lely near shore wind farm, ljsselmeer,	Holland	Nedwind N40/500	"Ijsselmeer wind turbine loses blades". Nuon turbine lost both blades. The hub and rotors are below the	Reported by www.dutchnews.nl on 26 December 2014 and by renews.biz on 29	https://www.wind- watch.org/news/2014/12/27/ijsselmeer-wind-	https://www.wind- watch.org/news/2014/12/29/nuon-probes-
			Mebemblik,			water surface. The cause is presently unknown.	December 2014	turbine-loses-blades/	lely-blades-loss/
			Netherlands			water surface. The cause is presently unknown.			<u>1019-blades-1035/</u>
1727	Structural failure	29/12/2014		Brazil	Impsa	"Strong storm knocks 8 wind turbines on wind farm in	Reported by Portal Energia on 29	https://www.wind-	http://www.portal-energia.com/forte-
1121		20/12/2014	Chato Eletrosul, Rio	Diazin		RS - Brazil". Eight 2MW, 4 year old turbines destroyed	December 2014	watch.org/news/2014/12/29/forte-	tempestade-derruba-8-aerogeradores-em-
			Grande do Sul			during strong winds. Each turbine was 136m tall and		tempestade-derruba-8-aerogeradores-em-	parque-eolico-no-rs-brasil/
						weighs 600 tonnes.		parque-eolico-no-rio-grande-do-sul/	
1728	Structural failure	02/01/2015	Screggagh windfarm,	UK	Nordex N80/ 2500 2.5		Reported by The Mirror on 3 January 2015	http://www.windaction.org/posts/41913-	http://www.mirror.co.uk/news/uk-
0		02/01/2010	Co. Tyrone, Northern		MW	local saying it sounded like a bomb exploding".		massive-wind-turbine-crashes-to-the-	news/pictured-massive-wind-turbine-
			Ireland,			Complete collapse of turbine at Screggagh windfarm in		ground-with-one-local-saying-it-sounded-	crashes-4914220
						Northern Ireland reported. Local people reported		like-a-bomb-exploding#.VQmhIY6sV8E	
						hearing increasingly loud noises during Friday			
						afternoon cumulating in a large bang. The accident			
						was later attributed to a blade control fault.			
1729	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/-	
			Niedersachen			(In German - Expert seeks cause for wind turbine fire).	2015	news/artikel/140779/Sachverstaendiger-	
						Wind turbine fire reported - all three blades were on fire		sucht-Ursache-fuer-Windrad-Brand	
						and fell burning to the ground.			
1730	Mechanical failure	05/01/2015	Capital Wind Farm,	Australia		"Mystery behind Lake George's missing wind turbine	Reported by The Canberra Times on 5	https://www.wind-	http://www.brisbanetimes.com.au/act-
			Lake George,			blades". Bladeless turbine reported to have been off	January 2015		news/mystery-behind-lake-georges-missing-
			Canberra			line since the start of the financial year. Blades had		lake-georges-missing-wind-turbine-blades/	wind-turbine-blades-20150105-12huoz.html
						been removed, not fallen off. Removal is due to failure			
						of the main bearing.			
1731	Fire	07/01/2015	Mount Storm wind	USA		"Wind turbine catches fire in Mount Storm". One of the	Reported by Cumberland Times-News on 7		http://www.times-news.com/news/wind-
			project, West VA			Mount Storm wind turbines pictured on fire on Sunday 4		watch.org/news/2015/01/08/wind-turbine-	turbine-catches-fire-in-mount-
						January. This was the second fire at the windfarm in 7		catches-fire-in-mount-storm/	storm/article_364bd738-969c-11e4-8a85-
						years.			9b3e30a6b430.html

1732	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.	January 2015	https://www.wind- watch.org/news/201 plunges-from-wind-f
1733	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.faceboo 35370459821733
1734	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/201 sticks-explode-in-sat
1735	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/201 sticks-explode-in-sa
1736	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-aga wind.org/accidents/v augen-der-feuerweh
1737	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.windactio windfarm-shut-down blade-found-on-road
1738	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	<u>https://www.wind-</u> watch.org/news/201 overturns-in-german
1739	Fire	15/01/2015	Ocotillo Express wind farm, California	USA		"Wind turbine catches fire". Turbine on fire at the Ocotillo wind express wind farm in CA. No-one reported to be injured.	Reported by Imperial Valley Press on 15 January 2015	http://www.windactio turbine-catches-fire#
1740	Blade failure	16/01/2015	Western Jutland	Denmark		"Blades fly off runaway wind turbine". All three blades and the gearbox reported to have been thrown off a 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.	Reported by The Local, Denmark, on 16 January 2015	http://www.windactio blades-fly-off-runawa turbine#.VQqaLY6s\
1741	Human health	20/01/2015	Cape Bridgewater, SW Victoria	Australia		"Turbines may well blow an ill wind over locals, first study shows". Study into wind turbine effects upon human health concludes that people living near wind turbines face a greater risk of suffering health complaints. Findings are consistent with research carried out over 20 years ago in the USA.	Reported by The Australian on 20 January 2015	http://www.windactio turbines-may-well-bl locals-first-study-sho
1742	Miscellaneous	24/01/2015	Rathnameneenagh, Ballycureen	Ireland		"Probe into turbines excessive noise". Noise levels 1.2km from the Rathnameneenagh site reported to be 75 decibels, twice those permitted under planning regulations. Local residents have complained and the council is investigating.	Reported by the Irish Examiner on 24 January 2015	http://www.windactio probe-into-turbines-t noise#.VQqn1l6sV8
1743	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.	Reported by the Leinster Express on 30 January 2015	http://www.leinsterey news/water-in-windfa 6544238
1744	Transport	30/01/2015	Wick town centre, Caithness, Scotland	UK		Traffic chaos reported in Wick town centre while wind 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 allery.php?gallery=9
1745	Human health	30/01/2015	Lake Winds Energy 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.windactic michigan-wind-farms disturbing-neighbors
1746	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	

nd-	http://www.independent.ie/irish-
s/2015/01/08/30-metre-blade-	news/news/30metre-blade-plunges-from-
vind-farm-turbine/	windfarm-turbine-30891326.html
ebook.com/video.php?v=10	
33	
nd-	http://www.indiavision.com/national/3-die-
	gelatin-sticks-explode-satara/489744/
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nd-	http://www.indiavision.com/national/3-die-
s/2015/01/11/3-die-as-gelatin-	gelatin-sticks-explode-satara/489744/
in-satara/	
s-against-	
ents/windrad-brannte-vor-	
erwehr-ab	
daction.org/posts/41979-	
down-after-broken-turbine-	
-roadside#.VQqNPo6sV8E	
nd-	http://www.vertikal.net/en/news/story/21845/
<u>nd-</u> s/2015/01/14/crawler-	http://www.vertikal.net/en/news/story/21845/
ermany/ daction.org/posts/42000.wind	http://www.ivpressonline.com/quicknews/wi
s-fire#.VQqXRo6sV8E	nd-turbine-catches-fire/article_76664f1a-
daction org/pacts/42006	9d1d-11e4-9aaf-2fd162924c2c.html
daction.org/posts/42006-	http://www.thelocal.dk/20150116/wings-fly-
unaway-wind-	off-beserk-danish-wind-turbine
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destion angle - sta (400.40	http://www.thooverteelien.eege.co/www.teelien.tee
daction.org/posts/42040-	http://www.theaustralian.com.au/subscribe/
vell-blow-an-ill-wind-over-	news/1/index.html?sourceCode=TAWEB
ly-shows#.VQqlel6sV8E	WRE170 a&mode=premium&dest=http://w
	ww.theaustralian.com.au/national-
	affairs/climate/turbines-may-well-blow-an-ill-
	wind-over-locals-first-study-shows/story-
	e6frg6xf-
	1227191416797?memtype=anonymous
daction.org/posts/42061-	http://www.irishexaminer.com/ireland/probe-
ines-excessive-	into-turbines-excessive-noise-308299.html
<u>6sV8E</u>	
sterexpress.ie/news/local-	
windfarm-electric-pipe-1-	
nness.org/fpb/2015/january/g	
ery=9&start=0	
daction.org/posts/42110-	http://news.jrn.msu.edu/capitalnewsservice/
farms-meeting-goals-but-	2015/01/30/as-michigan-wind-farms-expand-
hbors#.VQv7tl6sV8E	protests-increase/

1747	Environmental	10/02/2015	Germany	Germany		"Numerous bats killed by German wind turbines: Migratory bats at risk". Article reports that each wind turbine kills 10 to 12 migrating bats per year, and that up to 250,000 bats may be killed each year, unless mitigation measures are implemented at turbines. The report claims that 2 million bats may have been killed by German wind turbines in the past 10 years.		http://www.windac numerous-bats-kil turbines-migratory risk#.VQv9JY6sV8
1748	Blade failure	10/02/2015	Not known	India		You tube video shows turbine running after losing a blade, then the turbine collapsing.	Reported via YouTube	https://www.youtu tKtY&feature=sha
1749	Blade failure	10/02/2015	Henry County, IL	USA		"Wind turbine blade breaks". Blade broken off a turbine in Henry County Illinois and the access road closed to prevent access.	2015	https://www.wind- watch.org/news/2 blade-breaks/
1750	Structural failure	15/02/2015	Wick, Caithness, Scotland	UK		"Turbine comes down onto factory silo" Production at a busy Caithness factory was suspended after a wind turbine crashed onto one of its buildings. The accident happened on Sunday 15 February. The turbine is one of two on an adjacent site. The turbine tower snapped about halfway up, and the top section crashed onto the factory dust extraction silo. Fortunately the factory was unoccupied at the time.	February 2015	
1751	Environmental	18/02/2015	Spring Valley Wind Project, Nevada	USA		"Another eagle death at Nevada wind project" Death of a second Golden Eagle at a Nevada wind farm was reported on 9 January 2015. The previous eagle death took place in February 2013.		http://www.windac another-eagle-dea project#.VQwGPY
1752	Fire	25/02/2015	Buendorf LdK Luneburg, Niedersachen	Germany	Vestas V80 2MW	Turbine fire reported by NDR	Reported by NDR on 13/2/2019	
1753	Fatal	26/02/2015	Ngong wind power farm, Kajiado County, Kenya	Africa		"Wind power firm regrets shooting to death of teen". Teenager reported shot and killed by police while protesting that their colleagues had been arrested for incitement against the Ngong wind farm.	Reported by The Daily Nation on 26 February 2015	https://www.wind- watch.org/news/20 firm-regrets-shoot
1754	Human injury	26/02/2015	Dahlenburg	Germany		"Verpuffung in Windkraftanlage - Rettung aus 100 Meter Hone" (Deflagration in wind turbine - rescue at 100 meters). Reported heavy industrial accident in a wind turbine along Route 232 near Dahlenburg. Three men were carrying out specialist welding work in the turbine head on 25 February. During the work (at 1400 there was an explosion. Two of the three men were injured - one seriously. A small fire was extinguished. One of the men had to be oplaced in an induced coma then was transported to a specialist hospital for treatment of burns. (In German)		http://www.landesz 9227-verpuffung-v aus-100-meter-ho
1755	Structural failure	03/03/2015	El Tablado wind farm, Aragon	Spain	Gamesa G-47	"Storms bring down Gamesa turbine" . Reported collapse of a Gamesa G-47 66kw turbine at the El Tablado wind farm in Aragon. The turbine was 16 years old, and the collapse happened approx 11 February.	Reported by El Periodico de Aragon on 26 February 2015 and by WindPower Monthly on 3 March 2015	http://www.elperio s/aragon/cierzo-pa moncayo_100787
1756	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 airlifted to hospital.	Reported by East Oregonian on 5 March 2015	http://www.eastore news/20150303/cr sends-woman-to-h
1757	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 animals.	Reported by feelgreen.de on 10 March 2015	http://www.windac of-health-denmark power-plants#.VS
1758	Blade failure	11/03/2015	Bradworthy, Devon, England	UK		"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.windac youlstone-wind-tu lightning-strike#.V
1759	Human health	12/03/2015	General	Ireland		"Doctors call for reduction in turbine noise". Leading Irish doctors have called for a reduction of wind turbine noise which is four times that recommended by WHO. This follows an increasing number of complainst of health effects of turbines by people having to live close to them. Doctors are recommending a minimum setback distance of 1500m.		http://www.windac doctors-call-for-re noise#.VSJHMfnF
1760	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.		https://www.saech abgeknickten-wind

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1761	Fire	13/03/2015	Mekoryuk, Nunivak Island, Bering Strait, Alaska	USA		"Fire traps two workers atop Mekoryuk wind turbine; no injuries" A wind turbine fire briefly traopped two workers at the top of a turbine in a Western Alaska island village until residents responded and	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_
						extinguished the fire.			
1762	Environmental	17/03/2015	Southern Alberta	Canada		"Bat mortality around wind farms a concern to	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
1763	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-	http://www.wrex.com/story/28535863/2015/ 03/16/digging-deeper-schools-wind-turbine- fails-to-work-2-years-after-installation
1764	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/	
1765	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#.VXgNJvIVhuA	http://www.scienceadvice.ca/en/assessment s/completed/wind-turbine-noise.aspx
1766	Fire	10/04/2015	Viru-Nigula, Estonia	Estonia		Report of wind turbine fire (in Estonian). Fire started just before midnight on 8 April and resulted in nearby highway being closed due to burning debris in a strong wind. Damage is estimated to be 3 million Euros.	Reported by UUDISED on 10 April 2015	http://m.ohtuleht.ee/672585	
1767	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/
1768	Human health	18/04/2015	Winscales windfarm, Workington, West Cumbria, England	UK			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#
1769	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/
1770	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
1771	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/	
1772	Environmental	23/04/2015	Whitelee wind farm, Renfrewshire and Ayrshire, Scotland	UK			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/
	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/ turbine-work-starts-without-planning- permission-from-powys-council.aspx
1774	Transport	02/05/2015	Golden West wind farm, Calham, CO	USA		"Wind farm drama goes to roads". Reports of severe road damage from wind farm construction traffic.	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/DisplayArti cle.php?ArticleID=10427

	Miscellaneous	03/05/2015	Kingston, MA	USA		"More noise ID'd in Independence turbine". Report by independent consultants shows noise levels are being exceeded in more homes than originally thought around the Independence turbine in Kingston. A previous report in July 2014 found noise levels were 10dB higher than they should have been. The Board of Health are now considering options.		https://www.wind- watch.org/news/20 in-independence-t
1776	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	<u>http://www.newsw</u> <u>are-killing-lesser-p</u>
1777	Human injury	05/05/2015	Bataille, Gournay- Loize, France	France		"Gournay-Loizé Blessé en haut d'une éolienne et secouru à 84 m de hauteur" [In French} Report of a wind farm worker who broke his wrist while using a drill during performance of maintenance work in a turbine 84 meters above ground. He had to be rescued by firemen.	Reported by Le Courrier de l'ouest on 4 May 2015	http://www.courrie nay-loize-il-se-bles eolienne-04-05-20 218108?utm_sour generale&utm_me gn=co_newsletter- generale&utm_cou
1778	Miscellaneous	06/05/2015	Ysgol Rhos Helyg, Rhosemor, Flintshire, Wales	UK		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- watch.org/news/20 school-turbine-rac
1779	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.	Reported by Eastern Ontario AgriNews on 8 May 2015	https://www.wind- watch.org/news/20 luck-in-brinston/
1780	Miscellaneous	12/05/2015	Mojave Desert, CA	USA		"Family sues over unauthorized demolition of vacation home". Report of a lawsuit filed by a family accusing EDP Renewables North America of destroying their home deliberately following rebuffing of offers to buy the home by the developers.	Reported by The Bakersfield Californian on 12 May 2015	https://www.wind- watch.org/news/20 over-unauthorized home/
1781	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.examin yorkshire-news/ter landmark-9250593
1782	Fire	14/05/2015	Farmers City wind farm, Tarkio, Missouri	USA	Gamesa G87, 2MW	"Missouri Windtower Fire - Tarkio MO May 14 2015". Fire reported at the Iberdrola Renewables Farmer's City wind farm at Tarkio Missouri on 14 May 2015. Video on YouTube was taken approx 30 minutes after the fire started. The turbine is a Gamesa G87, 2 megawatt, 260 feet off the ground.		https://youtu.be/Po
1783	Blade failure	15/05/2015	World-wide			"Annual blade failures estimated around 3800". An article in the wind industry's own monthly journal admits that wind turbine blade failures are around 3,800 per year.	Reported by WindPower Monthly on 15 May 2015	http://www.windpo 347145/annual-bla around-3800
1784	Transport	19/05/2015	Briscoe wind, Silverton, TX	USA		"Mud strands wind turbine loads". Report that six oversize trucks and loads are stranded in the town of Silverton for over a week as access roads to the wind farm are too muddy for transport. "Dozens" of other transports are reported to also be stuick in roadside parks, truck stops and other locations.	Reported by My Plain View on 19 May 2015	https://www.wind- watch.org/news/20 wind-turbine-loads
1785	Fire	19/05/2015	Farmers City wind farm, Westboro, Atchison County, Iowa	USA	Gamesa G87 2MW	"Fire damages wind turbine near Westboro". Report of a fire in a turbine near Westboro, Iowa. The report describes "lots of debris that was burning and falling off", and "heavy smoke". One of the blades eventually crashed to the ground. Firefighters controlled the area for over a hour. Luckily due to wet conditions the fire did not spread.	Reported by KMA Land on 19 May 2015	http://www.windac damages-wind-tur westboro#.VXq4A
	Miscellaneous	20/05/2015	Kentish Flats wind farm, Kent, England	UK		"Engineering works at the Kentish Flats wind farm disturb residents in Whitstable and Herne Bay". Piling works at night have led to complaints by a number of residents.	Reported by Kent Business on 20 May 2015	watch.org/news/2( works-at-the-kentii residents-in-whitst
1787	Fire	27/05/2015	Streator Cayuga Ridge South Wind Power Project, Emington, Illinois	USA		"Wind turbine fire under investigation". Wind turbine reported to be on fire at the Streator Cayuga Ridge South Wind Power Project near Emington, Illinois. Damage was reported to be to the turbine only.	Reported by Edgar County Watchdog and WJEZ News on 27 May 2015	http://edgarcounty breaking-livingstor turbine-fire-pics/
1788	Miscellaneous	28/05/2015	Attappady, India	India		"Windmill firm told to remove towers". Win turbine company reported to have been told to remove 23 turbines which were installed without necessary permissions and on tribal land.	Reported by The Hindu on 28 May 2015	https://www.wind- watch.org/news/20 told-to-remove-tov

	http://kingston.wickedlocal.com/article/2015
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015/05/28/windmill-firms-	la/windmill-firms-told-to-remove-
<u>wers/</u>	towers/article7253743.ece

1789	Fatal	29/05/2015	Prairie Breeze wind farm, Elgin, Nebraska	USA		Elgin". 40 year old temporary worker reported to have been fatally injured following an accident in which a crane slipped into a ditch and overturned. The incident happened on 27 May. Thomas L. Bales, 40, a crane operator from Denver, was pronounced dead at the scene of the accident.		http://www.windac osha-investigating death-near-elgin#
1790	Fire	30/05/2015	Ganschendorf, near Mecklenburg, Germany	Germany		"Gondel von Windkraftanlage ausgebrannt" (wind turbine nacelle burned - in German). Report of a fire at a wind turbine at Ganschendorf, near Mecklenburg, Germany.		http://www.ndr.de/ vorpommern/Gond ausgebrannt,brand
1791	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 spread over 400 years by the wind.	Reported by Imperial Valley Press on 31 May 2015	https://www.wind- watch.org/news/20 leaks-hits-ocotillo-
1792	Fire	03/06/2015	Tormorden Moor wind farm, near Bacup, Yorkshire, England	UK	Nordex N90	"Dramatic pictures show wind turbine on fire on the moors near Bacup". One of 5 turbines reported to be on fire on the morning of 3 June. Crews from Bacup and West Yorkshire fire stations were scrambled but could do little except watch the turbine burn out.	Reported by Rossendale Free Press, Todmorden News and Manchester Evening News on 3 June 2015	http://www.rossen local-news/drama turbine-9380462
1793	Fire	03/06/2015	Mittenwalde, Germany	Germany		"Windrad steht in Flammen" (in German). "Wind turbine stands in flames". Fire reported at a turbine in Mittenwalde. Fire crews attended from Mittenwalde and Milmers but could do little. They were concerned about a burning blade orpieces of it falling to the ground. The turbine was completely destroyed.	Reported by Nordkurier on 3 June 2015	http://www.nordku steht-in-flammen-
1794	Environmental	13/06/2015	Pori, Reposaari, Finland	Finland	Bonus B54 1MW	Report of oil leak from nacelle. Turbine type: Bonus B54 1MW (hubheight 60m, rotordia. 54,1m). Details: Oil leak from nacelle (with photographs).	Private report (with photographs)	
1795	Miscellaneous	23/06/2015	Joint Base Cape Cod, Cape Cod, MA	USA		"Air Force turbine off line for repairs" Failed gearbox being replaced at the Air Force turbine at Joint Base Cape Cod after only 4.5 years of operation	Reported by Cape Cod Times on 23 June 2015	https://www.wind- watch.org/news/20 turbine-offline-for- failing-on-the-389 to-officials/
1796	Blade failure	24/06/2015	Nordsee Ost offshore wind farm, North Sea	Germany	Senvion 6.2M126	"Blade breaks at Nordsee Ost". Nordsee Ost wind farm shut down completely after a blade broke off one of the 48 Senvion 6.2M126 turbines. The blade on turbine #17 "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.		https://www.wind- watch.org/news/20 nordsee-ost/
1797	Miscellaneous	24/06/2015	Kiltarlity Village Hall, Highlands, Scotland	UK		"Drama at Highland windfarm event as man is allegedly assaulted by security staff". Man reportedly assaulted by security staff who tried to prevent him entering the public hall at Kiltarlity where a wind farm exhibition was taking place. Castle Security provided the staff. The Police were involved.	Reported by The Press and Journal on 24 July 2015	https://www.wind- watch.org/news/20 highland-windfarm allegedly-assaulte
1798	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 turbine blade fell off in flames.	Reported by WQAD News on 24 June 2015	https://www.wind- watch.org/news/20 catches-fire-2/
1799	Transport	24/06/2015	Goldthwaite, Texas	USA		"Wind turbine blade stuck in Goldthwaite". Severe	Reported by Goldthwaite Eagle on 24 June 2015	https://www.wind- watch.org/news/20 blade-stuck-in-gol
1800	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.windac toledo-wind-turbin breeze#.VgU89ct
1801	Blade failure	10/07/2015	Demmin, Mecklenburg.	Germany			Reported by SVZ.de on 10 July 2015	http://www.svz.de/ nord/windkraftanla starker-winde-bes
1802	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.mmdor safety/wind-turbing 148671/

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1803	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_	
1804	Miscellaneous	20/07/2015	Coll, Scotland	UK	"Islanders furious as huge section of wind turbine is 'dumped' on beach". Decveloper reportedly riding roughshod over islanders in erecting a 250 foot tall turbine on the island of Coll. The Council halted the work in May following complaints and now the first tower section has been effectively dumped on the beach.	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/i slands/642342/islanders-furious-as-section- of-wind-turbine-is-dumped-on-beach/
1805	Miscellaneous		Attappadi	India	"Sholayur panchayet set to dismantle 'illegal' turbines". 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	<u>https://www.wind-</u> watch.org/news/2015/07/20/sholayur- panchayat-set-to-dismantle-illegal- windmills/	http://www.newindianexpress.com/states/ke rala/Sholayur-Panchayat-Set-to-Dismantle- Illegal- Windmills/2015/07/20/article2929534.ece
1806	Miscellaneous	20/07/2015	Salty Brine Beach, RI	USA Bergey 1 10kW	Windpower Co, "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.	2015	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
1807	Human injury		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.		<u>airlifted-to-hospital/</u>	http://www.theobserver.ca/2015/07/22/work er-seriously-injured-after-fall-from-turbine- shaft-police-say
1808	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	<u>https://www.wind-</u> watch.org/news/2015/07/23/compelling- public-issues-over-turbine/	http://www.irishexaminer.com/ireland/comp elling-public-issues-over-turbine- 344012.html
1809	Miscellaneous	23/07/2015	Caen	France	"Un élu condamné à indemniser les victimes des prises illégales d'intérêt" (In French) "Elected official sentenced to compensate victims for illegal interests". Elected official Patrick Vanbecelaere was fined 15,000 euros for 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.	Reported by Economiematin.fr on 23 July 2015	https://www.wind- watch.org/news/2015/07/23/un-elu- condamne-a-indemniser-les-victimes-des- prises-illegales-dinteret/	http://www.economiematin.fr/news-eolien- condamnation-elu-caen-justice
1810	Miscellaneous	25/07/2015	Bayonne, NJ	USA	"Bayonne losing \$25k a month with windmill generator on the fritz, officials say". The wind turbine used to power Bayonne city's Oak Street and Fifth Street pumping stations has broken down, costing the city an estimated \$25,000 of energy costs per month. The turbine was operational from 2012 but stopped working in June after only 3 years.	Reported by The Jersey Journal on 25 July 2015	https://www.wind- watch.org/news/2015/07/25/bayonne-losing- 25k-a-month-with-windmill-generator-on-the- fritz-officials-say/	http://www.nj.com/hudson/index.ssf/2015/07 /bayonne_expects_windmill_to_be_up-and- running_by_n.html
1811	Transport	27/07/2015	New Bedford, MA	USA	"Delay in Bourne slows flow of turbine parts". Wind turbine parts scheduled to arrive at a new \$113 million terminal at New Bedford cannot be taken as the terminal is not yet ready.	Reported by Cape Cod Times on 27 July 2015	<u>https://www.wind-</u> watch.org/news/2015/07/27/delay-in-bourne- slows-flow-of-turbine-parts/	http://www.capecodtimes.com/article/20150 727/NEWS/150729476/
1812	Transport		Road L284, Mecklenburg/Branderb urg border, Germany	Germany	"Verunglückter Schwerlasttransporter wird geborgen" (In German) "Casualty - heavy vehicles to be salvaged". Report of transport accident on L284 road at Mecklenburg-Vorpommern (Landkreis Vorpommern- Greifswald) near the Brandenburg border. An 80 tonne, 30 meter long wind turbine section slid off the road and down an embankment. Three cranes were required for recovery and the road was closed for over 10 hours. No reported injuries.	Reported by rbb-online.de on 29 July 2015 and by Hamburger Abendblatt on 28 July.	http://www.rbb- online.de/panorama/beitrag/2015/07/bergun g-von-verungluecktem- schwerlasttransporter-uckerark- begonnen.html	http://www.abendblatt.de/region/mecklenbur g- vorpommern/article205514821/Schwerlast- Lkw-mit-Windradturm-stuerzt-Boeschung- hinunter.html#

1813	Environmental	30/07/2015	North and South Dakota Molau, Burgenlandkreis, Germany	Germany	"Study finds North Dakota birds displaced by wind turbines" A study by the US Geological Survey found that seven of nine grassland bird species were disp[laced from their breeding sites on mixed-grass praries after wind turbines were built at sites in North and South Dakota. The study also found that susceptible bird species avoided turbine locations for years after construction, including species in "serious decline". "Kupferdiebe setzen Windkraftanlage in Brand" (In German) "Copper thieves put wind turbine on fire" Report that thieves damaged a turbine circuit and a 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.	Reported by Grand Forks Herald on 30 July 2015	https://www.wind- watch.org/news/2015/07/30/study-finds- north-dakota-birds-displaced-by-wind- turbines/ http://www.t- online.de/regionales/id_74911012/kupferdie be-setzen-windkraftanlage-in-brand.html	http://www.grandforksherald.com/news/regi on/3805700-study-finds-north-dakota-birds- displaced-wind-turbines
1815	Transport	31/07/2015	Block Island, RI	USA	"Barge accident dents Deepwater wind farm foundation". During the first week of construction, a barge has collided with the latticework foundation and dented one of its four hollow legs.	2015	https://www.wind- watch.org/news/2015/07/31/barge-accident- dents-deepwater-wind-farm-foundation/	http://www.providencejournal.com/article/20 150730/NEWS/150739929
1816	Environmental	01/08/2015	[Generic]	Portugal	"Acquired flexural deformation of the distal interphalangeal joint in foals" (original in Portugese). Study reports a high incidence of acquired flexural limb deformities in foals were as a direct result of the proximity to large wind turbines (2 MW) to the stud farm in question, where the vibration and noise caused by the turbines resulted in acquired flexural deformation of the distal interphalangeal joint in foals. Copies in English and Portugese can be downloaded from the urb	f	http://www.windaction.org/posts/43134- acquired-flexural-deformation-of-the-distal- interphalangeal-joint-in-foals#.Vgqu8flVhBc	https://www.repository.utl.pt/bitstream/1040 0.5/4847/1/Deforma%C3%A7ao%20flexural %20adquirida%20da%20articula%C3%A7a o%20interfalangica%20distal%20em%20po Idros.pdf
1817	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 San Ramon Valley firefighters in March and rehabilitated 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-adul 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.	s n It	https://www.wind- watch.org/news/2015/08/02/rescue-golden- eagle-dies-after-being-hit-by-wind-turbine/	http://www.dailydemocrat.com/environment- and-nature/20150801/rescue-golden-eagle- dies-after-being-hit-by-wind-turbine
1818	Blade failure	04/08/2015	Goshen wind energy centre, Grand Bend, Ontario	Canada	"Storms reportedly damage wind turbine" and "NextEra wind turbine near Grand Bend damaged". A wind turbine at Nextera's Goshen project on Kirkton Rd. 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.	2015 and by theobserver.ca on 5 August 2015	https://www.wind- watch.org/news/2015/08/04/storms- reportedly-damage-wind-turbine/	https://www.wind- watch.org/news/2015/08/05/nextera-wind- turbine-near-grand-bend-damaged/
1819	Miscellaneous	05/08/2015	Highland, Scotland (generic)	UK	"School turbines removed from Highland Schools". Report that Highland Council are to remove all school turbines on safety grounds. Four have already been removed and a further eight will follow. Highland Council took the decision following a risk assessment - undertaken AFTER the turbines had been installed. There was no buffer/safety exclusion zone around any of the turbines.		https://www.wind- watch.org/news/2015/08/06/school-turbines- removed-from-highland-schools/	https://www.pressandjournal.co.uk/fp/news/i nverness/658021/school-turbines-removed- from-highland-schools/
1820	Blade failure	07/08/2015	Thumb wind park, McKinley Township, MI	USA	"Lightning strikes two turbines" Two wind turbines at Thumb wind park, Michigan reported to have damaged blades after lightning strikes. The DTE turbines have built in lightning protection/grounding but it failed to work properly. 17 other blades at the facility were confirmed to have been struck by lightning since it	Reported by Michigans Thumb on 7 August 2015	https://www.wind- watch.org/news/2015/08/07/lightning-strikes two-turbines/	http://www.michigansthumb.com/news/local /article_9e627ff6-3cfb-11e5-98ec- 07dd61694daa.html

1821	Fire	09/08/2015	Green Mountain, Searsburg, VT	USA		"GMP: Searsburg wind turbine catches fire". Wind turbine fire reported at the Green Mountain Power 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 blaze. Later reports	Reported by WCAX News on 9 August 2015	searsburg-wind-tu
1822	Environmental	12/08/2015	[Generic]	USA		"Fish and Wildlife Service's 30-year eagle permit rule vacated". A federal judge has ruled that the Fish and Wildlife Service illegally skirted the requirements of the National Environmental Policy Act when it extended the term of Bald Eagle and Golden Eagle "take" permits from 2 to 30 years.		watch.org/news/2 services-30-year-
1823	Structural failure	12/08/2015	Taichung wind farm, Taiwan	Taiwan		"Taipower to investigate why wind turbines toppled during typhoon". Article reports that 6 wind turbines suffered structural failure during a typhoon on Saturday 8 August. The turbines were all part of the first batch of turbines produced by Taipower in 2003. All 18 turbines at Taichung wind farm were shut down following the typhoon, pending inspection.		https://www.wind- watch.org/news/2 investigate-why-w during-typhoon/
1824	Structural failure	12/08/2015	Shihmen District, New Taipei, Taiwan	Taiwan		"Taipower to investigate why wind turbines toppled during typhoon". Article reports that a further 1 wind turbine suffered structural failure during a typhoon on Saturday 8 August. The turbine was part of the first batch of turbines produced by Taipower in 2003. The single turbine was located in Shihmen District, New Taipei, Taiwan.	Reported by Focus Taiwan on 12 August 2015	https://www.wind- watch.org/news/2 investigate-why-w during-typhoon/
1825	Miscellaneous	18/08/2015	Sydney	Australia		"Wind farm advocate Simon Chapman sorry for false allegations". Australian wind farm advocate finally exposed and admits to having provided false allegations during a long-running campaign to discredit Dr Sarah Laurie who has spoken out for residents affected by noise and health issues from wind turbines.	Reported by The Australian on 18 August 2015	https://www.wind- watch.org/news/20 advocate-simon-c allegations/
1826	Miscellaneous	19/08/2015	Brechfa Forest wind farm, Wales	UK		"Brechfa 'wind farm' councillor suspended". A community councillor has been suspended for three months after breaking the code of conduct. Long-standing member of Llanfihangel-ar-Arth, Community 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.		https://www.wind- watch.org/news/2/ farm-councillor-su
1827	Fire	22/08/2015	Storugns, Larbro, Gotland	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article contains a description of and reference to a wind turbine fire at Storugns, Larbro, Northern Gotland, Sweden, on 22 August 2015.		
1828	Fire	24/08/2015	Santilly, Loiret, France	France	Nordex	"Un moteur d'éolienne prend feu à Santilly (Eure-et- Loir)" (In French) "Wind turbine caough fire at Santilly (Eure-et-Loir)". Report of a Nordex wind turbine fire at Santilly, France, on 24 August. The fire crew could no little and let it burn out. Surrounding roads were closed until the fire was out.		http://www.larep.fr erais-beauce/201 eolienne-prend-fe loir 11558423.htm
1829	Transport	26/08/2015	Sioux City, Iowa	USA		"Turbine blades back on road after being stranded in Sioux City". Report of three trucks carrying turbine blades which were stranded in Sioux City for 10 days as blades were too long to go through some construction 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.	Reported by Sioux City Journal on 26 August 2015	https://www.wind- watch.org/news/2 back-on-road-afte city/

	http://www.wcax.com/story/29745020/gmp-
urbine-catches-fire	searsburg-wind-turbine-catches-fire
	http://www.eswr.com/2015/08/fish-and-
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eagle-permit-rule-vacated/	<u>vacated/</u>
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015/08/12/taipower-to-	030.aspx
vind-turbines-toppled-	
045/00/40#	http://focustaiwan.tw/news/aeco/201508120
015/08/12/taipower-to- /ind-turbines-toppled-	<u>030.aspx</u>
015/08/18/wind-farm-	
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	http://www.carmarthenjournal.co.uk/Wind-
015/08/19/brechfa-wind-	farm-councillor-suspended/story-27628292-
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5/08/24/un-moteur-d-	
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015/08/26/turbine-blades-	bine-blades-back-on-road-after-being-
er-being-stranded-in-sioux-	stranded-in-sioux/article 37827b34-9196-
	5b8a-ba7c-4c502f17d3f6.html

1830	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 turbines have cost him more in repair and maintenance than they ever produced. The three turbines were installed 2010 and "have only worked once out of the five years they have been on the Drift Road properties."	August 2015	headed-to-court-over-broken-wind-turbines/	<u>0827/NEWS/150826944</u>
1831	Human injury		Cedar Point wind power project, Lambton County, ON	Canada		"Cedar Point wind project worker injured". A second worker has been injured during construction of the Cedar Point wind project, it was reported. This is the second human injury in a 5 week period. The worker 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.	Reported by Sarnia Observer on 30 August 2015	https://www.wind- watch.org/news/2015/08/30/cedar-point- wind-project-worker-injured/	http://www.theobserver.ca/2015/08/29/ceda r-point-wind-project-worker-injured
1832	Fatal	02/09/2015	K-14/K-96 highway, Nickerson, Kansas	USA		"Crash victim identified". The victim in a transport fatality has been named as Donald Potter, aged 41, from Kingman, Kansas. The wind nacelle load was described by a local Highway Patrolman as taking up 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.	Reported by The Hutchinson News on 2 September 2015	<u>https://www.wind-</u> watch.org/news/2015/09/02/crash-victim- identified/	http://www.hutchnews.com/news/local_state _news/crash-victim_ identified/article_5237d9f4-6457-5e97-ba98- b431b142b3b4.html
1833	Environmental	02/09/2015	Deer Island, Winthrop, MA	USA		"Wind turbines of Deer Island killing birds". Report claiming 125 bird fatalities in 3 years, 5 in the most recent week, of which one was directly in front of a birdwatcher and his grandchild. The area is described as a "haven for birds".	Reported by Winthrop Transcript on 2 September 2015	<u>https://www.wind-</u> watch.org/news/2015/09/02/wind-turbines- of-deer-island-killing-birds/	http://www.winthroptranscript.com/2015/08/ 28/wind-turbines-of-deer-island-killing-birds/
1834	Blade failure		Wester Olrig, Castletown, Caithness, Highland, Scotland	UK		Report with photographs showing damage to one of the blade tips of turbine at Wester Olrig near Castletown in Caithness, KW14 8TD. The 11kW turbine has now been shut down.			
1835	Miscellaneous	03/09/2015	Hallett 2 wind farm, South Australia	Australia	Suzion S88	"The Wind Industry - Grinding to an early halt" Detailed report on wind turbine maintenance and wear and tear 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.	Reported by Stop These Things on 3 September 2015	http://stopthesethings.com/2015/09/03/the- wind-industry-grinding-to-an-early-halt/_	
1836	Blade failure		Braunersgrün wind park, Wundsiedel, Bavaria, Germany	Germany		"Blitz schlagt in Windrad ein" (In German) "Lightning 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.	Reported by Frankenpost on 5 September 2015	http://www.frankenpost.de/lokal/fichtelgebir ge/fichtelgebirge/art654373,4317264_	
1837	Transport		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.	Reported by NRD on 11 September 2015	http://www.ndr.de/nachrichten/niedersachse n/osnabrueck_emsland/Millionenschaden- 200-Tonnen-Kran- umgekippt,kranunfall146.html_	
1838	Environmental		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.	Reported by NRD on 11 September 2015	http://www.ndr.de/nachrichten/niedersachse n/osnabrueck_emsland/Millionenschaden- 200-Tonnen-Kran- umgekippt,kranunfall146.html_	

1839	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.	Reported by The Maui News on 12 September 2015	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
1840	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 nearmises 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
1841	Fatal injury	28/09/2015	Storkow, Germany	Germany	Nordex S77	"Tödlicher Unfall im Windrad" (Deadly accident in wind 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 55 year-old employee died as a result of the accident.	Reported by Nordkurier on 28 September 2015	http://www.nordkurier.de/templin/toedlicher- unfall-im-windrad-2817733909.html	
1842	Human injury	28/09/2015	Storkow, Germany	Germany	Nordex S77	"Tödlicher Unfall im Windrad" (Deadly accident in wind 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.	Reported by Nordkurier on 28 September 2015	http://www.nordkurier.de/templin/toedlicher- unfall-im-windrad-2817733909.html_	
1843	Human health	23/10/2015	Falmouth, MA	USA		"Cease and desist order issued against Falmouth	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
1844	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/
1845	Fire	03/10/2015	Vestas chemical store, Newport, Isle of Wight, England	UK		"Chemical Store Fire at Vestas". Large fire reported at Vestas chemical store on the outskirts of Newport, IOW. No-one was injured.	Reported by Island Echo and Isle of Wight Radio on 3 Oct 2015	http://iwradio.co.uk/news/fire-in-vestas- chemical-store/	http://www.islandecho.co.uk/news/chemical- store-fire-at-vestas
1846	Miscellaneous	03/10/2015	Block Island offshore wind farm, RI	USA		"Regulators: safety, welding problems at offshore wind farm". Repeated failure of rigging equipment, use of older poorly-suited cranes and dropped loads were cited in the report.	Reported by ABC News on 3 Oct 2015	<u>https://www.wind-</u> watch.org/news/2015/10/03/regulators- safety-welding-problems-at-offshore-wind- farm/	
1847	Environmental	04/10/2015	Musselroe wind farm, Tasmania	Australia		"Eagles at risk". Four wedge-tailed eagles reported to have been killed at the wind farm since May 2015, however a well-known wildlife biologist believes that the tally may be far higher. Wedge-tailed eagles are endangered with fewer than 1000 birds estimated to remain in the wild.	Reported by The Examiner on 4 October 2015	https://www.wind- watch.org/news/2015/10/04/eagles-at-risk/	<u>http://www.examiner.com.au/story/3400600/</u> <u>eagles-at-risk/</u>
1848	Environmental	04/10/2015	Guadalteba wind farm, Malaga, Spain	Spain		"Two vultures killed by Guadalteba wind turbines". Vultures reported to have been killed by a wind farm with no "preventative measures" in place to minimise bird fatalities.	Reported by The Olive Press on 4 October 2015	https://www.wind- watch.org/news/2015/10/04/two-vultures- killed-by-guadalteba-wind-turbines/	http://www.theolivepress.es/spain- news/2015/10/04/two-vultures-killed-by- guadalteba-wind-turbines/
1849	Fire	04/10/2015	Prenzlau, Uckermark, Brandenburg	Germany		"Wer uberpruft eigentlich Windrader in Deutschland?" (In German - "Who actually checks wind turbines in Germany?') Report includes report of a fire: October 4, 2015 - Prenzlau, Uckermark. In Prenzlau, there is an explosion within a windmill, while fitters are moving up to the gondola just inside the tower. Cause was probably a long smoldering fire.	Reported by Nordkurier on 21 August 2018	https://www.nordkurier.de/politik-und- wirtschaft/wer-ueberprueft-eigentlich- windraeder-in-deutschland- 2132913208.html	http://www.theolivepress.es/spain- news/2015/10/04/two-vultures-killed-by- guadalteba-wind-turbines/

1850	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 months		illegal-wind-turbine-leaves-green-energy-	/windmill-lands-green-energy-entrepreneur-
						after ikllegally erecting a wind turbine on his property.		entrepreneur-spinning-in-	in-clink.html
						He failed to obtain a permit for the device which was		jail#.Vnf9OfmLS70	
						erected only 2 feet from his neighbours property line.			
1851	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-
1001		11/10/2015	Diackburn, Ontario	Callaua			2015	bluewater-gets-reports-of-material-fall-off-	ontario/2015/10/10/bluewater-gets-reports-
						blade parts falling off wind turbines.	2013	turbines#.Vnf-gPmLS70	of-material-fall-off-turbines/
1852	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/201
1002	Missonarioods	12/10/2010	England			turbine planning objections". The local government		allerdale-borough-council-forced-to-	5-10-12/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 operates planning consent.			
1853	Structural failure	13/10/2015	City College, Billings,	USA		"Wind gusts topple turbine; local damage reports	Reported by Billings Gazette on 13 October	http://www.windaction.org/posts/43609-wind	
			Montana				2015	gusts-topple-turbine-local-damage-reports-	gusts-topple-turbine-local-damage-reports-
						down in gusts of less than 70mph. No injuries reported.		surprisingly-low#.VngCB_mLS70	surprisingly-low/article ca748187-f876-
									5b45-921d-efea835e5668.html
1854	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	https://blackburnnews.com/midwestern-
							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/
1855	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	
							2015	farms-do-make-you-sick#.VngFJ_mLS70	
						contribute to ill health, including stroke and heart			
						attacks. They are calling for a significant increase in			
4050		17/10/00/15				setback distances between turbines and housing.			
1856	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/ap
			School, Kansas			repaired". The turbine is reported to have been broken	2015	appanoose-wind-turbine-inspected-may-not- be-repaired#.VngGj mLS70	be-repaired/article_98120cb9-1311-5d7e-
						for at least 6 months. Since it was installed in 2010 it		be-repaired#.vngGj_mLS70	8b47-495f76f152b5.html
						has saved an estimated \$30 in electricity. With the repair bill of several thousand dollars it is not economic			<u>8047-495170115205.111111</u>
						to repair it.			
1857	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/2	
1007		20/10/2013	Ontario			company says it has dealt with the problem". Operators		015/10/20/tory-mpp-says-parts-flying-off-	
			Ontario			have advised farmers not to go within 300m of the		wind-turbines.html	
						turbines unless they have been braked. Blade sensors			
						are reported to becoming loose and flying off. It was			
						later reported that NextEra were shutting down sone			
						turbines to help address the issue.			
1858	Transport	21/10/2015	Block Island offshore	USA			Reported by Block Island Times omn 21	http://www.windaction.org/posts/43625-b-i-	http://www.blockislandtimes.com/article/bi-
			wind farm, RI				October 2015	wind-farm-barge-breaks-	wind-farm-barge-breaks-loose/44087
						broke, one barge then became separated and drifted		loose#.VngJ2_mLS70	
						before being re-secured.			
1859	Fatal	22/10/2015	Sontra-Diemerode,	Germany	Nordex N117	"Mann stirbt in 141 Metern Höhe bei Arbeiten an	Reported by Werra-Rundschau on 22	http://www.werra-	
			Hessen			Windrad" (In German - Man dies at 141 meters height	October 2015	rundschau.de/lokales/sontra/43-jaehriger-	
						while working on wind turbine). Report of a fatality of a		stirbt-unfall-windpark-5673974.html	
						43-year-old man from Cuxhaven at Sontra-Diemerode			
						wind farm. According to a police spokesman, the 43- year-old was working on cleaning work inside a windmill			
						at 141 meters altitude when the fatal accident occurred.			
						The man was trapped in the dome during work, police			
						said. No further details have been found.			
1860	Fire	31/10/2015	Midtfjellet wind power	Norway	Nordex N90 or N100	"Fire in windmill on Fitjar". Nordex turbine at Fitjar on	Reported by News Fitjar on 31 October	http://www.windaction.org/posts/43719-fire-	http://www.h-avis.no/nyheter/fitjar/full-fyr-i-
.000		0.710/2010	project, Fitjar, Norway			fire and the turbine burned out. Parts of the blades and		in-windmill-on-fitjar#.VngMqfmLS70	vindmolle-pa-fitjar/s/5-62-133458
			,,,,,,,			nacelle/housuing fell burning to the ground, and the			
						area was cordoned off. All 44 turbines were shut down			
						until the cause of the fire is determined. There are $34 \text{ x}$			
						N90 and 10 x N100 turbines present - the article does			
						not specify which caught fire.			
			Discount Valley wind	USA				http://www.windaction.org/posts/43742-	http://www.startribune.com/minnesota-
1861	Human health	08/11/2015	Pleasant Valley wind			noise disrupting their lives". Couple claiming noise	2015	couple-living-near-wind-turbines-in-se-	couple-say-wind-turbines-disrupt-their-
1861	Human health	08/11/2015	farm, Sargeant,						
1861	Human health	08/11/2015				from nearby 10 turbine development is causing them ill-		minnesota-say-noise-disrupting-their-	lives/343165832/
1861	Human health	08/11/2015	farm, Sargeant,			health effects. Developers acknowledge that the		minnesota-say-noise-disrupting-their- lives#.VnqdxfmLS70	lives/343165832/
1861	Human health	08/11/2015	farm, Sargeant,			health effects. Developers acknowledge that the substation was built far closer to the couple's home			<u>lives/343165832/</u>
			farm, Sargeant, Minnesota			health effects. Developers acknowledge that the substation was built far closer to the couple's home than was initially agreed.		lives#.VnqdxfmLS70	lives/343165832/
	Human health	08/11/2015	farm, Sargeant,	UK		health effects. Developers acknowledge that the substation was built far closer to the couple's home than was initially agreed. "Lowestoft Lifeboat completes six-hour tow to assist	Reported by Lowestoft Journal on 13	lives#.VnqdxfmLS70 http://www.lowestoftjournal.co.uk/news/lowe	lives/343165832/
			farm, Sargeant, Minnesota	UK		health effects. Developers acknowledge that the substation was built far closer to the couple's home than was initially agreed. "Lowestoft Lifeboat completes six-hour tow to assist wind farm vessel". Lifeboat called out to tow a wind		lives#.VnqdxfmLS70 http://www.lowestoftjournal.co.uk/news/lowe stoft lifeboat completes six hour tow to	lives/343165832/
			farm, Sargeant, Minnesota	UK		health effects. Developers acknowledge that the substation was built far closer to the couple's home than was initially agreed. "Lowestoft Lifeboat completes six-hour tow to assist wind farm vessel". Lifeboat called out to tow a wind farm support vessel to safety, after suffering	Reported by Lowestoft Journal on 13	lives#.VnqdxfmLS70 http://www.lowestoftjournal.co.uk/news/lowe	lives/343165832/
			farm, Sargeant, Minnesota	UK		health effects. Developers acknowledge that the substation was built far closer to the couple's home than was initially agreed. "Lowestoft Lifeboat completes six-hour tow to assist wind farm vessel". Lifeboat called out to tow a wind	Reported by Lowestoft Journal on 13	lives#.VnqdxfmLS70 http://www.lowestoftjournal.co.uk/news/lowe stoft lifeboat completes six hour tow to	lives/343165832/

1863	Structural failure	14/11/2015	Ménil-la-Horgne, Meuse, France	France	Repower MD77- 1500kW GE Wind Energy 1.5s	"PARC ÉOLIEN : TROIS PALES ET UN ROTOR CHUTENT DE LEUR MÂT À MÉNIL-LA-HORGNE DANS LA MEUSE" (Wind farm: 3 blades and rotor fall in Ménil-la-Horage in Meuse". The entire gondola assembly including blades came crashing to the ground - a fall of 85 metres. On landing it crushed a transformer. Luckily no-one was injured. The cause was later attributed to a casting fault (slag intrusion) in the main shaft. "Hunsrück: Trümmer von abgebrochenem Rotorblatt	Reported by L'Est Republicain on 14 November 2015 Reported via YouTube on 15 Nov 2015 and	http://www.estrep le-duc/2015/11/13 un-rotor-chutent-c horgne-(meuse)
			Wind park at Niederkostenz in Hunsruck	Germany	GE Wind Energy 1.55	flogen 500 m weit" (wind turbine blade fragmnents thrown as far as 500m). YouTube report showing a disintegrated turbine blade at wind park Niederkostenz in Hunsruck in Germany. The film clearly shows large pieces of blade thrown up to 500m and over a wide area.	via gegenwind-vogelsberg.de on 16 November 2015	ayer_embedded8
1865	Transport	19/11/2015	A1035 road, Beverley, Humberside, England	UK		"Giant wind turbine blade closes major road". Main road A1035 was closed by police for over an hour following breakdown of a wind turbine blade transporter.	Reported by Hull Daily Mail on 18 November 2015	http://www.hulldai turbine-blade-clos 28199126-detail/s
1866	Fire	19/11/2015	Bockelse district, Meinersen, Germany	Germany		Wind turbine fire record from German Fire Brigade records. The record confirms a fire in an electrical distribution box in a turbine located in the Bockelse district of Meinersen in Germany, on 19 November 2015. The fire was within the tower and was successfully extinguished after 4 hours.	Reported by German Fire Brigade on 19 November 2015	http://www.feuerw meinersen.de/ind d=details&newsic
1867	Blade failure	19/11/2015	Utgast, Neidersachsen	Germany	Tacke TW600e	"Windkraftanlage in Utgast zerstört" (In German - Wind turbine destroyed in Utgast). Report of turbine blade failure at Utgast wind farm. Two blades were lost with pieces scattered over a 200m radius.	Reported by Angzeiger fur Harlingerland on 19 November 2015	http://harlinger.de aftanlage-in-utga
1868	Blade failure	20/11/2015	Lind, Rheinland-Pfalz	Germany		"Flügel abgerissen: Windrad in Lind außer Betrieb" (In German - Blade demolished: wind turbine in Lind out of service). Report of blade failure in a wind turbine at Lind in Rheinland. The blade fell to the ground, with part of it (or perhaps part of a second blade) thrown into a nearby field.		http://www.rhein- zeitung.de/region neuenahr artikel windrad-in-lind-au arid,1401374.ht
1869	Fire	21/11/2015	WP Rödeser Berg, Hessen	Germany	Enercon E101	"Windpark Rödeser Berg: Brand in 138 Metern Höhe" (In German - Windpark Rödeser Berg: Fire at 138 meter height). Report of wind turbine fire at Windpark Rödeser Berg, Hessen, Germany.	Reported by HNA.de on 21 November 2015	https://www.hna.o agen-ort54301/w brand-metern-ho
1870	Human health	23/11/2015	Seaforth, Huron East, Ontario	Canada		"Resident says some children are allegedly receiving nosebleeds from wind turbines". Main concerns at local community liasion committee meeting for residents of all fourteen nearby properties, included: noise and vibration 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.		http://www.windar residents-says-so receiving-noseble turbines#.Vnqp8v
1871	Human health	26/11/2015	[Generic]	Finland		"Infrasound emissions from wind turbines have adverse 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.	kansalaisyhdistys (TV-KY) on 26 November 2015. Full report url is attached plus summary in English	http://tvky.info/tie
1872	Structural failure	01/12/2015	Paluden Flak offshore wind farm, Samso	Denmark	Bonus Energy 2.3MW	"Wind turbine on Samso crumbled into the sea". 100m high turbine completely toppled, losing the nacelle and blade assembly, which fell into the sea. The entire wind farm has been halted and an investigation underway.	December 2015	https://www.wind- watch.org/news/2 samso-crumbled-
1873	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.	Reported by Wind Watch and Cogar Fire Department via Facebook on 27 November 2015	https://www.wind- watch.org/news/2 fire-department-la launched-great-d
1874	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.nordku transporter-rutsch 0419181612.htm

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t-in-strassengraben-	

1875	Miscellaneous	08/12/2015	Sligo	Ireland		"Fianna Fail councillor resigns from party over RTE programme". A councillor has resigned after being filmed offering to act as an intermediatary for a company, in return for financial reward. A second councillor, also accused of demanding financial reward, refused to be filmed.	Reported by The Irish Times on 8 December 2015	watch.org/news/2 councillor-resigns programme/
1876	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.	2015	http://www.windac dutch-governmen to-illegal-wind-turl owner#.Vnq5KGe
1877	Human health	10/12/2015	[General]	Australia		"Hidden documents reveal expert advice on health dangers from wind farms ignored". The Queensland Government's own noise expert has warned proposed rules for wind farms in the State could cause public health and environment problems. The expert report reveals that the proposed Queensland Government Wind Farm Code (version 2) will not protect residents' health and wellbeing and will not protect their environmental values. The documents obtained under RTI also reveal these concerns were not passed on to the Planning Department or the Minister for Planning, and that the Department of Environment and Heritage Protection had withheld the expert report.	Press Release by Wind Energy Queensland on 10 December 2015	https://www.wind- watch.org/news/2 documents-revea dangers-from-win
1878	Environmental	11/12/2015	[General]	USA		"Estimating the extent of fatal bird collisions with wind turbines". Report stating that US DoE has no real idea of the bird species being killed by wind turbines. 1.4million birds expected to be killed - annually - should DoE reach its 20% target for wind generation.	Reported by Wind Action and Natural Reactions on 11 December 2015	http://www.windac estimating-the-ext with-wind-turbines
1879	Structural failure	16/12/2015	Haskell County, Kansas	USA		"Wind turbine collapses in Haskell County". Report 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 collapses-in-Hask
1880	Miscellaneous	20/12/2015	[General], Scotland	UK		"Wind farm companies blocking Scotland's planning system with costly appeals". Wind industry companies accused of ignoring local planners and objectors and appealing refused projects to DPEA. This is costing local authorities millions at a time of increased budget pressures.	Reported by Daily and Sunday Express on 20 December 2015	https://www.wind- watch.org/news/2 companies-blocki system-with-costly
1881	Fatal	21/12/2015	Meenadreen wind farm extension, Co Donegal, Ireland	Ireland		"Man (20s) killed while clearing trees as part of wind farm extension project". A man in his twenties is reported to have been killed while clearing trees for the Meenadreen wind farm extension in County Donegal. Emergency services were called but he was pronounced dead at the scene. Investigations are underway by both the Garda and HSE. In 2017, a verdict of misadventure was returned.	Reported by Independent.ie on 22 December 2015	http://www.windac 20s-killed-while-c wind-farm-extensi project#.VouHK2e
1882	Structural failure	22/12/2015	Ebbuaca wind farm, Triari, Ceara state, Brazil	Brazil	Suzion S95 2.1MW	"Suzlon investigating turbine fall in Brazil". Suzlon confirm reports of the collapse of one of its 12 Suzlon 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.	Reported by WindPower Monthly on 10 February 2016	http://www.windpo 382735/suzlon-in brazil
1883	Fatal injury	24/12/2015	Balıkesir, Turkey	Turkey		"Balıkesir'de Rüzgar Gülü Can Aldı" (Wind turbine in Balikesir kills - in Turkish). During the repair of a speed 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.		<u>http://www.reshat</u> <u>&amp;ky=165</u>
1884	Human injury	24/12/2015	Balıkesir, Turkey	Turkey		"Balıkesir'de Rüzgar Gülü Can Aldı" (Wind turbine in Balikesir kills - in Turkish). During the repair of a speed sensor, part of the equipment fell onto the maintenance workers, killing one and severely injuring another. Erol Karaot, 39 years old, was taken to hospital following the accident.		<u>http://www.reshab</u> <u>&amp;ky=165</u>
1885	Structural failure	24/12/2015	Lemnhult, Korsbegra, Sweden	Sweden	Vestas V112 3MW	"Sweden: 400-ton turbine has turned over". One of many reports that a Vestas V112 3MW tuerbine completely collapsed on 24 December. The turbine was 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.	Reported by Vetlanda Posten and ReNews on 24 December 2015	http://www.windac sweden-400-ton-t over#.VouOGPml

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1886	Environmental	24/12/2015	Lemnhult, Korsbegra, Sweden	Sweden	Vestas V112 3MW	"Sweden: 400-ton turbine has turned over". Reports confirm major oil leak from the downed turbine and possibly another close to it at Lemnhult. One source quotes 1000 litres of oil.	Reported by Vetlanda Posten and ReNews on 24 December 2015	http://www.windac sweden-400-ton-tu over#.VouOGPmL
1887	Fire	27/12/2015	Laar, Bentheim, Germany	Germany	GE Wind Energy 1.5s	"Windkraftanlage brennt: Zwei Millionen Euro Schaden' (Turbine blows: Two Million Euro of damage). Reported fire in a wind turbine at Laar in the county of Benthaim, Germany. Fire crews could do little but secure the area and watch as the fire was too high to fight. Two million euro of damage was estimated. The fire was reported by a taxi driver.	Reported by NDR.de	https://www.ndr.de en/osnabrueck_er brennt-Zwei-Millior Schaden,windkraf
1888	Blade failure	29/12/2015	Richfield wind farm, Bridgetown	Ireland		"Lightning strike knocks out wind turbine". Report that a lightning strike damanged a blade on one of the Richfield wind farm turbines "on the run up to Christmas".	Reported by Wexford People on 29 December 2015	http://www.windac lightning-strike-kn turbine#.VouTr_m
1889	Blade failure	30/12/2015	Windpark Questin, Nordwestmecklenburg	Germany	Kenersys K 82	"Rotorblatt macht den Abflug" (In German - Rotor blade departs). 50m long blade from a wind turbine broke off and was thrown over 100m landing in a field, burying itself up to 1m into the surrounding soil. The accident happened in low winds.		https://www.wind- watch.org/news/20 den-abflug/
1890	Fire	December 2015	Laholm	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a wind turbine fire at Laholm, Sweden, before the Christmas holidays in December 2015.		
1891	Blade failure	04/01/2016	Corme wind plant, Ponteceso, Coruna, Spain	Spain	DESA A300 300kW	"House hit by debris following blade failure". House hit by pieces of wirn turbine blade following the loss of two x 15m blades from a 300kW turbine 280m from the 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.	Reported by La Voz de Galacia on 4 January 2016 and by Windpower Monthly on 5 January 2016	http://www.windpo 378289/house-hit- failure
1892	Environmental	11/01/2016	Chatham-Kent, Ontario	Canada		"Wind company fined for environmental offences". Gesner Wind Energy project operator Saturn Power Inc. pleaded guilty to two environmental offences and was fined \$11,000 plus a victim surcharge.	Reported by Daily Commercial News on 11 January 2016	https://www.wind- watch.org/news/20 fined-for-environm
1893	Environmental	14/01/2016	Kaliakra protected area, Black Sea coast, Bulgaria	Bulgaria		"European Court of Justice finds against Bulgaria in Kaliakra conservation case". The European Court of Justice has ruled against Bulgaria in a case brought by the European Commission against the country over its 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.	Reported by The Sofia Globe on 14 January 2016	https://www.wind- watch.org/news/20 of-justice-finds-ag conservation-case
1894	Fire	15/01/2016	Uedem, north west Germany	Germany		"Two injured in fire: Wind Turbine" (original in German). 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	http://www.windac injured-in-fire-wind
	Human injury	15/01/2016	Uedem, north west Germany	Germany		"Two injured in fire: Wind Turbine" (original in German). 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.		http://www.windac injured-in-fire-wind
1896	Human health	15/01/2016	Cranberry Farm, Plymouth, MA	USA		"Bourne Board of Health takes action against Plymouth 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.windao bourne-board-of-h against-plymouth-

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urbine-has-turned-	collapses-in-sweden/
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	<u>e6335960576a.html</u>

1897	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.windac turbine-sound-and neighbors#.VvUB
1898	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. No- one 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.windac safety-concerns-a falls-over-in-north
1899	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.saarbr zeitung.de/saarlar /Freisen-Kliniken- Windraeder;art44
1900	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". <i>NB filed under miscellaneous as the fatality has already been recorded</i> .	2016	http://www.windac tragedy-of-mersey to-be-re-investigat
1901	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.windac power-generation hundreds-of-birds
1902	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 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.	Reported by burgenland.ORF.at on 24 January 2016	<u>http://burgenland.</u> <u>1/</u>
1903	Human health	26/01/2016	Blue Sky Green Field energy center, Fond du Lac county, WI			"Wind turbines in Fond du Lac County causing concerns for some residents". Fond du Lac County Health Department to investigate claims by turbine neighbours of adverse health effects including high blood pressure, stress, headaches, and sleep disturbance.	Reported by FOX11online.com on 26 January 2016	https://www.wind- watch.org/news/2/ in-fond-du-lac-cou some-residents/
1904	Structural failure	27/01/2016	Osnabrück, Paderborn district, Germany	Germany	Enercon E-66	"Windrad bei Paderborn zusammengebrochen" (In German - wind turbine collapses near Paderborn). Collapse of Enercon E-66 wind turbine - the 100 tonne nacelle assembly crashed to the ground with no obvious cause. No injuries were reported. The turbine had been operational since 1996.	Reported by Osnabrucker Zeitung on 27 January 2016	http://www.noz.de welt/nordrhein- westfalen/artikel/6 paderborn-zusam

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1905	Environmental	27/01/2016	European Arctic (generic)	European Arctic		"Stop romanticizing Arctic development, say indigenous leaders". A clear message was sent to the Arctic Frontiers Conference in Tromso, Norway from Indigenous community leaders - they want a full say on all development projects which affect their livelihoods. Installation of wind turbine projects was cited as a key example of unwanted and damaging development which 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.	Newswire on 27 January 2016	https://www.wind- watch.org/news/2016/01/27/stop- romanticizing-arctic-development-say- indigenous-leaders/	https://www.adn.com/article/20160127/stop- romanticizing-arctic-development-say- indigenous-leaders
1906	Miscellaneous	27/01/2016	Wellandport, Wainfleet, Ontario	Canada		"Residents vexed over unexpected turbine construction impact". Reports that turbine construction company have cut down trees on private property and have stopped access to the school bus forcing children to walk 0.5km through a construction zone to catch the bus.	Reported by Port Colborne Leader on 27 January 2016	https://www.wind- watch.org/news/2016/01/27/residents-vexed over-unexpected-turbine-construction- impact/	http://www.niagarathisweek.com/news- story/6251541-residents-vexed-over- unexpected-turbine-construction-impact/
1907	Miscellaneous	30/01/2016	Mojave, CA	USA		"Out of control wind turbine closes Oak Creek Road in Mojave". Californian Highway Petrols have closed Oak Creek Road in Mojave as a precaution following an issue with an out-of-control wind turbine.	Reported by ABC TV 23 on 30 January 2016	http://www.windaction.org/posts/44235-out- of-control-wind-turbine-closes-oak-creek-rd- in-mojave#.VvUT5eKLS70	http://www.turnto23.com/news/local- news/wind-turbine-issues-shut-down-oak- creek-rd-in-mojave
1908	Transport	03/02/2016	North Sea, Hvide Sande, off Denmark	Denmark		"Wind farm installation platform capsizes". The wind turbine installation platform "Sea Worker", which had been aground for 7 days at Hvide Sande, Denmark, finally capsized due to heavy weather. Her crew of 15 had been evacuated beforehand. The biggest risk is environmental as she has 40,000 to 50,000 gallons (178,000 litres) of diesel on board.	Reported by The Maritime Executive on 3 February 2016	http://www.maritime- executive.com/article/wind-farm-installation- platform-capsizes	http://www.lemarin.fr/secteurs- activites/energies-marines/24346-une- barge-danoise-de-pose-deoliennes-chavire- dans-la
1909	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 with a barrier at the side of the on-ramp and caused 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.	Reported by CBS TV 4 on 4 February 2016	http://www.windaction.org/posts/44279- turbine-blade-gets-knocked-off-truck-on- highway-on-ramp#.VvVLYeKLS70	http://denver.cbslocal.com/2016/02/04/turbi ne-blade-rolls-off-truck-on-highway-onramp/
1910	Fire	08/02/2016	Pontyates, Carmarthen, Wales	UK		"Firefighters battle wind turbine fire near Pontyates". Report of a fire at a wind turbine convertor successfully extinguished by the Kidwelly fire crew.	Reported by Carmarthen Journal on 8 February 2016	https://www.wind- watch.org/news/2016/02/09/firefighters- battle-wind-turbine-fire-near-pontyates/	http://www.carmarthenjournal.co.uk/Firefight ers-battled-wind-turbine-near- Pontyates/story-28692890-detail/story.html
1911	Blade failure	08/02/2016	Dineault, Brittany, France	France			Reported by Ouest France on 8 February 2016	http://www.ouest- france.fr/bretagne/chateaulin- 29150/dineault-les-pales-dune-eolienne- brisees-par-la-tempete-4024792	
1912	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 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.	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
1913	Blade failure	09/02/2016	Meenanilta wind farm, Drumkeen, Ireland	Ireland	Enercon E-84 800kw		Reported by Donegal News and RENews on 9 February 2016	http://www.windaction.org/posts/44309- concern-expressed-after-damage-to-wind- turbine#.VvVT8OKLS70	http://renews.biz/101476/lightning-strikes- irish-turbine/
1914	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	Reported by Post Standard and Cazenovia Rebublican on 12 February 2016	foot-blade-falls-off-windmill-that-previously-	http://www.windaction.org/posts/44335-113- foot-blade-falls-off-fenner-windmill-bolt- failure#.VvVY4OKLS70

1915	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	Reported by The Inquirer on 19 February 2016	https://www.wind- watch.org/news/2016/02/19/2-transmission-	http://newsinfo.inquirer.net/766266/2- transmission-towers-in-ilocos-norte-bombed
						farm developer collapsed following a large explosion.		towers-in-ilocos-norte-bombed/	
1916	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.	Reported by Huron Daily Tribute and WLEW 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
1917	Fire	20/02/2016	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.	Reported by MyWeb Times on 20 February 2016	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
1918	Human injury	21/02/2016	Gunfleet Sands offshore wind farm, Essex coast, England	UK		"Injured man airlifted from offshore windfarm". Report that a worker on the Gunfleet Sands offshore wind farm suffered a badly lacerated leg on Saturday 20 February and had to be airlifted to Colchester Hospital by the Air Sea Resue helicopter based in Lydd, Kent.	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/	
1919	Blade failure	22/02/2016	Dorpen, north Emsland, germany	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.	Reported byOsnabrucker Zeitung on 22 February 2016. Also by Grafschafter Nachrichten on 22/2/16	http://www.noz.de/lokales/doerpen/artikel/6 74259/windkraftanlage-bei-dorpen- beschadigt#gallery&0&0&674259	http://www.gn- online.de/Nachrichten/Windrad-in-Doerpen- regelrecht-zerfetzt-142507.html
1920	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.	Reported by Huron Daily Tribune, Thumbnet 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
1921	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/articl e_5504420a-e074-11e5-8930- d3ad9702bb45.html
1922	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	https://www.wind- watch.org/news/2016/02/25/municipal-light- dept-plans-to-repair-north-turbine/	http://www.thelandmark.com/news/2016-02- 25/Princeton News/Municipal Light Dept plans to repair north turbine.html
1923	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.	Reported by www.svz.de on 29 February 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/
1924	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.	Reported by BBC News on 4 March 2016	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
1925	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.	Reported by The Jersey Journal on 8 March 2016	http://www.windaction.org/posts/44506- bayonne-wind-turbine-s-massive-blades- removed-as-repairs-continue#.Vvqo8eIrK70	http://www.nj.com/hudson/index.ssf/2016/03 /bayonne wind turbines massive blades r emoved as re.html
1926	Miscellaneous	16/03/2016	Kilvinane, County Cork	Ireland		"Court rules in favour of order to dismantle three wind turbines". Court rules to dismantle three wind turbines which were constructed in the wrong locations. Two of the three turbines were constructed with blade lengths of 90m, 23m longer than planning permission specified. And all three turbines were constructed more than 20m from their approved locations.	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#.Vvqq7OIrK70	http://www.irishtimes.com/news/crime-and- law/courts/high-court/court-rules-in-favour- of-order-to-dismantle-three-wind-turbines- 1.2575844
1927	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.		http://www.windaction.org/posts/44606- damaged-pubnico-point-wind-turbine-like- thunder-out-of-the-clear-blue- sky#.VvuJqOIrK70	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

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1928	Miscellaneous	29/03/2016	Moorabool wind farm, Victoria	Australia		"Wind funds used to buy neighbours' silence". Neighbours and nearby landowners to the Moorabool wind farm in Victoria are being offered payments between \$8,000 and \$25,000 a year to sign contracts to allow the wind farm operators to exceed their permit conditions for noise, shadow flicker and other potential impacts. Acceptance of the contract requires neighbours to give up their rights to formally object to wind farm planning applications and not to contact the media about the contracts without written permission of the wind farm company. Neighbours who sign are also forbidden to sell their properties unless the buyer also accepts the contract conditions.		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://w ww.theaustralian.com.au/national- affairs/climate/wind-funds-used-to-buy- neighbours-silence/news- story/24ad882e8a31336fc3df57310d34e4c 5&memtype=anonymous
1929	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 ( <i>"The Effect of Varying Distances from the Wind Turbine on Meat Quality of Growing-Finishing Pigs" Karwowska.M. &amp; Al</i> ) 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.	Reported by EconomieMatin on 30 March 2016	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
1930	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.	Reported by The Star on 2 April 2016	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
1931	Human health	03/04/2016	Golden West Wind Energy Center, Calhan, Colorado	USA		"Shadow flicker adds to wind farm health issues". Residents are reporting a series of physical and phychological effects from the 145 wind turbines which becaome operational in October 2015. Some residents 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.		http://www.windaction.org/posts/44696- shadow-flicker-adds-to-wind-farm-health- issues#.V15462fru70	<u>http://www.newfalconherald.com/DisplayArti</u> <u>cle.php?ArticleID=11207</u>
1932	Fire	05/04/2016	Oederquart district Stade	Germany	Enercon E66	"Feuer zerstort Windkraftanlage" (Fire destroys wind turnine - in German). Turbine nacelle on fire and completely burned out with two blades. Fire crews attended but could do little but control the local area as the fire was at a height of 70m.	Reported by NDR on 5 April 2016	http://www.ndr.de/nachrichten/niedersachse n/lueneburg_heide_unterelbe/Feuer- zerstoert-Windkraftanlage,windrad388.html	
1933	Miscellaneous	07/04/2016	Hanover wind turbine, Massachusetts	USA		"Another breakdown for Hanover wind turbine". Another mechanical problem reported regarding the Hanover town wind turbine. This has prevented discussions about the Town taking over the turbine from the installer. There have been numerous problems with the turbine since its installation in 2011.	Reported by Wicked Local Hanover on 7 April 2016	http://www.windaction.org/posts/44749- another-breakdown-for-hanover-wind- turbine#.V1578mfru70	http://hanover.wickedlocal.com/article/2016 0407/NEWS/160407133
	Environmental	08/04/2016	DTE turbines near Minden City, Michigan	USA		"Oil leaks at wind turbines in the Thumb not a rarity". Oil leaks reported at turbines south of Minden City. Operators DTE have confirmed and leaks were reported to EPA.	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/articl e_efa9917b-2d8e-5927-9f5c- 5494a426f71d.html
1935	Fire	09/04/2016	Jasdhan, Rajkot, Gujarat, India	India	INOX DF 93.3	"Inferior technology turbines burst into fire". Fire reported in a turbine at Jasdhan, Rajkot, Gujarat on 23 March, "emitting huge amount of smoke creating panic among the villagers"		http://www.windaction.org/posts/44771- inferior-technology-turbines-burst-into- fire#.V16EQWfru70	http://www.centralchronicle.com/inferior- technology-turbines-burst-into-fire.html
	Fire	09/04/2016	Jaora in Ratlam district of Madhya Pradesh, India	India	INOX	"Inferior technology turbines burst into fire". Second fire at Jaora in Ratlam district of Madhya Pradesh reported in same article on 9 April, raising questions of the quality of the INOX turbines.	2016	http://www.windaction.org/posts/44771- inferior-technology-turbines-burst-into- fire#.V16EQWfru70	<u>http://www.centralchronicle.com/inferior-</u> technology-turbines-burst-into-fire.html
1937	Fire	10/04/2016	Arecleoch wind farm, South Ayrshire, Scotland	UK	Gamesa G80	"Arecleoch Wind Farm" - wikipedia page. Fire reported and confirmed at a wind turbine in January 2016. No actual date or further details given. Reported in Sunday Mail published on 10 April 2016 but not available online.	Reported by Sunday Mail on 10 April 2016	<u>https://en.wikipedia.org/wiki/Arecleoch_Win</u> <u>d_Farm</u>	

1938	Fire	10/04/2016	Arecleoch wind farm, South Ayrshire, Scotland	UK	Gamesa G80	"Arecleoch Wind Farm" - wikipedia page. A second separate fire reported and confirmed at a wind turbine in February 2016. No actual date or further details given. Reported in Sunday Mail published on 10 April 2016 but not available online.	Reported by Sunday Mail on 10 April 2016	<u>https://en.wikipedia</u> d_Farm
1939	Miscellaneous	11/04/2016	Vermont (generic)	USA		"Citizens group asks AG to investigate green-energy 'corruption' in Vermont government". On March 22, a 16-document packet was delivered to the attorney general's office that provides ammunition for investigating "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.	Reported by Vermont Watchdog on 11 April 2016	http://www.windact citizens-group-asks energy-corruption-i government#.V16J
1940	Structural failure	12/04/2016	Ferndale, Ontario	Canada	Vestas	"Wind turbine at Ferndale leaning" One of the turbines at Ferndale, 60 km north of Owen Sound on the Bruce Peninsula, has had to be tethered after it started leaning at an angle. The 115m tall Vestas turbine had been operational since 2002.	Reported by Owen Sound Sun Times on 12 April 2016	http://www.windact turbine-at-ferndale
1941	Blade failure	12/04/2016	Freden, Germany	Germany	WEL	"Rotor-Riss stoppt Riesen-Windrad" (In German - Rotor crack stops giant turbine). Report of a cracked blade on a turbine near Freden. Turbines were installed at the site in 2014 and this was shut down in February due to the crack. This is a WEL turbine and accorining to their CEO, cracked blade problems appear to be widespread across Germany.	Zeitung on 12 April 2016	http://www.hildesho allgemeine.de/new riesen-windrad.htm
1942	Environmental	15/04/2016	Gordonbush wind farm, Sutherland, Highlands, Scotland	UK		"Wind farm construction 'cuts golden plover numbers by 80%" RSPB Scotland confirmed this following research monitoring bird numbers before, during and after construction. Golden Plovers are protected under the European Birds Directive.		http://www.bbc.com highlands-islands-
1943	Transport	19/04/2016	Edindore windfarm, Keith, Huntly, Scotland	UK		"Relief for motorists as turbine delays set to end". Report of a month of traffic chaos on the main A96 road for the past month, caused by transport of turbine parts.	Reported by The Press & Journal on 16 April 2016	https://www.pressa 892982/turbine-roa
1944	Fire	28/04/2016	Derrykeighan, Co Antrim, N Ireland	UK		"Fire breaks out at wind turbine near Derrykeighan". A wind turbine caught fire on the Castlecatt Road near Derrykeighan, east of Coleraine, in County Antrim. Fire crews were in attendance but could take no action.	Reported by Causeway Coast Community on 28 April 2016	http://www.windact breaks-out-at-wind derrykeighan#.V16
1945	Blade failure	01/05/2016	Lehnin wind farm, Brandenburg, Germany	Germany	GE wind energy 1.5s	"Blitzeinschlag im Windrad ? Rotorblatt bright ab" (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.	Reported by Markische Allgemeine on 2 May 2016	http://t.maz-online. Havel/rieisge-truer rotorblatt-in-windpa
1946	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.windact siemens-employee dangerous-chemic facility#.V2O9OGfr
1947	Miscellaneous	02/05/2016	Israel [generic]	Israel		"Siemens to pay Israel NIS 160m penalty fior bribery". 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.	Reported by Globes on 2 May 2016	http://www.windact siemens-to-pay-isr bribery#.V2O-nWfi
1948	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/20 issue-keeps-rumbl
1949	Miscellaneous	08/05/2016	Golden West wind 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	http://www.windact turbines-animal-de deformities#.V2PF
1950	Transport	09/05/2016	Dunmaglass wind farm, Highland, Scotland	UK		"Warning of Inverness traffic delays with wind turbines to be transported". Traffic chaos predicted for roads surrounding Inverness as wind turbine parts begin 4 months of transport activities from the harbour along the main ring road and down the A9, a 16 mile journey.	Reported by The Press & Journal on 9 May 2016	https://www.pressa nverness/906944/t

ia.org/wiki/Arecleoch Win	
ction.org/posts/44779-	http://watchdog.org/261841/petition-for-
ks-ag-to-investigate-green-	corruption-investigation/
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1951	Fire	10/05/2016	Ahaus-Graes, Germany	Germany		"Windkraftanlage abgebrannt" (In German - Wind turbine burned). Report of a fire at a German wind turbine at Ahauser in the Graes district. The turbine burnt out completely, causing 150,000 euros of damage. The nearbt L560 road was closed for half an hour. Firefighters were unable to do anything but seal the area off and watch.	Reported by Weltfalilche Nachtrichten on 10 May 2016	150.000-Euro-Sch abgebrannt
1952	Miscellaneous	11/05/2016	Varian turbine, Blackburn, Massachusetts	USA		"Varian turbine spinning again - for now". Turbine was forced to shut down last September due to "technical failure". It was installed in 2012.	Reported by Gloucester Times on 11 May 2016	https://www.wind- watch.org/news/20 spinning-again-for
1953	Miscellaneous	11/05/2016	Lamar, Colorado	USA		"Metal shavings shut down light plant turbine". Metal shavings in a failed gearbox reported as being responsible for shut down of the T-2 turbine east of Lamar. A similar problem had been found with the T-1 turbine in 2013. Both turbiones are approx 10 years old.	Reported by The Prowers Journal on 11 May 2016	https://www.wind- watch.org/news/20 shut-down-light-pl
1954	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.	Reported by Dawson Creek Mirror on 11 May 2016	
1955	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-or brennt-A-24-siebe
1956	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. Briar Reid suffered serious injuries including multiple cranial fractures and a fracture to his left hand. The incident happened in 2013.	Reported by The John O'Groats Journal on 13 May 2016	http://www.johnogr journal.co.uk/News harbour-accident-
1957	Transport	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. The incident happened in 2013.	Reported by The John O'Groats Journal on 13 May 2016	http://www.johnog journal.co.uk/New harbour-accident-
1958	Miscellaneous	13/05/2016	Duluth, University of Minesota, Minesota	USA		"UMD farm wind turbine spins out of control". Turbine spinning out of control after brake failure. The police close nearby roads. Luckily the blades stayed on.	Reported by Duluth North Tribune on 13 May 2016	http://www.windac farm-wind-turbine- control#.V2PmE7s
1959	Blade failure	15/05/2016	Black Law wind farm, Scottish Borders, Scotland	UК		Written confirmation by Scottish Government following FOI request. The response states "Scottish Power Renewables (UK) Limited contacted the Scottish Government's Energy Consents Unit, to report that a blade had fallen off a turbine during testing at the site a approximately 5 am on the 15th of May 2016. As a precaution, all turbines forming the wind farm extension were turned off following this incident."	Government dated 1 August 2016	
1960	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 out and the road was blocked.	Reported by WABI TV5 on 16 May 2016	http://www.windac truck-carrying-wing near-the-forks#.V2
1961	Blade failure	23/05/2016	Borchen, Dorenhagen, Paderborn, Germany	Germany	Tacke TW 600	"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.	Reported by Westfalen-Blatt and by n-tv on 23 May 2016	http://www.westfal blatt.de/OWL/Loka Paderborn/Borche Havarie-Blitzeinsc Windboee-koennto Video-Wartungspr
1962	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.cc turbine-catches-fir
1963	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.	Reported by BBC News on 26 May 2013	http://www.windac three-rescued-afte hits-wind-turbine#

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1964	Human injury	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. The skipper suffered head injuries as a result of the accident, and was taken to Furness General Hospital for treatment.	Reported by Yachting and Boating World on 26 May 2013	<u>http://www.windaction.org/posts/45090-</u> <u>three-rescued-after-catamaran-hits-wind-</u> <u>turbine#.V2PupWfru70</u>	http://www.ybw.com/news-from-yachting- boating-world/three-rescued-after- catamaran-hits-wind-turbine- 22420#2R78qAVSYBXTdhd7.99
1965	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/
1966	Miscellaneous	28/05/2016	Sebewaing Township, Huron County, Michigan	USA	GE	County following a gearbox failure.	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/
1967	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."	Reported by The Scotsman and The Press & Journal on 1 June 2016	http://www.windaction.org/posts/45121- injured-osprey-believed-to-have-crashed- into-wind-turbine#.V2QDYbsrK70	http://www.windaction.org/posts/45117- horror-over-fears-osprey-was-killed-by-wind- turbine-near-inverness#.V2QDh7srK70
1968	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.	Reported by Bega District News on 10 June 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/
1969	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/
1970	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.	Reported by Wirral Globe on 13 June 2016	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/
1971	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/#QKMoLpigRHUrmgoQ.99
1972	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/Umge stuerzter-Montagekran-wird-ab-Montag- zerlegt;art1062,5493156	
1973	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	2016	http://www.windaction.org/posts/45258- kingston-wind-turbine-shut-down-indefinitely financial-problems-reported-to-the- town#.V2vl4Gfru70	
1974	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

1975	Fire	29/06/2016	Oak Creek, Tehachapi,			"Turbine fire in Oak Creek area gets quick response".	Reported by Tehachapi News on 29 June	http://www.windaction.org/posts/45383-	http://www.tehachapinews.com/news/2016/
1975	1 110	29/00/2010	California			Report states that a wind turbine caught fire on 25 June		turbine-fire-in-oak-creek-area-gets-quick-	06/29/turbine-fire-in-oak-creek-area-gets-
						and the fire soread to the nearby grass. Kern County Fire Department managed to contain the fire on 2 acres of dried grass.		response#.V8Vn4PkrK70	guick-response.html
1976	Miscellaneous	29/06/2016	Erie County,	USA		"Dahlkemper faulted on lake turbines". Report caklling	Reported by Co Eric on 20, June 2016	http://www.windaction.org/posts/45344-	
1970	WISCENTINEOUS	29/00/2010	Pennysylvania	USA		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 Ene on 29 June 2010	dahlkemper-faulted-on-lake- turbines#.V8VpBfkrK70	
1977	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.	Reported by News North Wales on 30 June 2016		http://www.newsnorthwales.co.uk/news/163 816/five-months-of-turbine-convoys-are-due- to-hit-north-powys-roads.aspx
1978	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.	2016	6KM8o&feature=youtu.be	<u>http://www.windaction.org/posts/45372-</u> windmill-fire-live-video-palladam-tamil-nadu- 2016#.V-pkM_krK70
1979	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. 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.		http://www.telegraph.co.uk/news/2016/08/0 7/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
1980	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	<u>http://uk.reuters.com/article/siemens-</u> <u>denmark-workers-idUKL8N19M3UO</u>
1981	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	http://www.windaction.org/posts/45362-wind- turbine-in-fairfield-struck-by- lightning#.V9Kpd_krK70	http://www.wktv.com/news/Wind_turbine_in Fairfield_struck_by_lightning.html#sthash. 8NluTFum.dpuf
1982	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/
	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/
1984	Human injury	07/07/2016	Ninnescah wind farm, Pratt, Kansas	USA		"OSHA opens investigation after another worker injured at Ninnescah wind farm". A second investigation has been opened after a second incident at Ninnescah wind farm within a week. This time a 4-pound bolt fell and struck Blattner Energy employee Gary Newman on the head, knocking him unconscious. Newman was found with a sereve head wound when the 10 inch long bolt fell from over 100 feet above him. He was not wearing a safety helmet. He was taken to Kingman Hospital where he was airlifted to a Witchita area hospital.	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
1985	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.		http://www.weser-kurier.de/region_artikel,- Windkraftanlage-im-Emsland-ausgebrannt- arid,1413326.html	

1986	Miscellaneous	13/07/2016	Northern Sweden	Sweden Germany	NEG Micon NM	"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 "Windkraftanlage in Flammen: Wenn es hoch in der	Reported by The Local SE on 13 July 2016 Reported byHusumer Nachtichten on 18	http://www.windac win-damages-in-s battle#.V9Kyuvkrk
1907		10/07/2010	Nordfriesland	Germany	64/1500	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 country 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.	July 2016	nachrichten/windk wenn-es-hoch-in-d id14308166.html
1988	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.		http://www.windac turbines-killing-ter including-many-or list#.V9K2wPkrK7
1989	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.		http://www.windac business-blows-up power-than-they-c
1990	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 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 suspended about 30 feet up in the air.	Reported by KCCI Des Moines on 22 July and by Ames Tribune on 23 July 2016	http://www.windac worker-dies-in-fall construction-site-r huxley#.V9K6Tfkr
1991	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.windac turbines-killed-eau parks-service#.V9
1992	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	<u>http://www.svt.se/</u> /brand-i-vindsnurr
1993	Transport	03/08/2016	Port of Ogdensburg, New York	USA		"Ship hits wall in Port of Ogdensburg". Ship carrying wind turbine components hit a concrete wall at the Port of Ogdensburg on the morning of 2 August. No-one was hurt, but damages to the wall are estimated to be about \$20,000. The ship bow was also damaged.		hits-wall-in-port-of ogdensburg#.V9f
1994	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.johnog journal.co.uk/New 03082016.htm

ction.org/posts/45405-sami-	http://www.thelocal.se/20160712/swedish-
wedish-wind-farm-	sami-village-granted-compensation-over-
<u> </u>	wind-farms
/lokales/husumer-	
kraftanlage-in-flammen-	
der-luft-brennt-	
ction.org/posts/45453-wind-	http://www.lfpress.com/2016/07/20/wind-
ns-of-thousands-of-bats-	turbines-killing-tens-of-thousands-of-bats-
	including-many-on-the-endangered-species-
<u>0</u>	list
ction.org/posts/45449-	http://www.theaustralian.com.au/national-
p-as-turbines-suck-more-	affairs/business-blows-up-as-turbines-suck-
generate#.V9K38_krK70	more-power-than-they-generate/news-
	story/76f0fdb110c998fe959bfb343c1d370a
	<u>?login=1</u>
ction.org/posts/45463-	http://www.amestrib.com/news/ames-and-
l-at-wind-turbine-	story-county/worker-dies-fall-wind-turbine-
near-	construction-site-near-huxley
<u>K70</u>	
	http://www.irishtimes.com/news/environmen
<u>gles-in-kerry-cork-says-</u> )K_LfkrK7 <u>0</u>	t/wind-turbines-killed-eagles-in-kerry-cork- says-parks-service-1.2741045
	<u>says-parks-service-1.2741045</u>
nyheter/lokalt/vasterbotten	
<u>a</u>	
ction.org/posts/45508-ship-	
<u>f-</u> 1)/tl/ru70	Wall-In-Port-Of-Ogdensburg-
<u>1vtLru70</u>	<u>388968882.html</u>
iroat-	
/s/Thurso-traffic-	

1995	Fire	05/08/2016	Scholen, Diepholz, Northern Germany	Germany	Enercon E70	"Turbine burns as firefighters watch". Report of a turbine fire at Scholen, Diepholz, Northern Germany.	Reported by NDR.de on 5 August 2016	http://www.windaction.org/posts/45540- turbine-burns-as-firefighters-	https://www.ndr.de/nachrichten/niedersachs en/oldenburg ostfriesland/Windrad-brennt-
						Firefighters could do nothing but keep the surrounding			Feuerwehr-muss-zu-
						area safe until the fire had burned out. Burning parts			sehen,windkraftanlage250.html
						were reported to repeatedly fall to the ground. The			
						article states that this was the fourth wind turbine fire in			
						Northern Germany in a 4 month period. (Note: original article in German)			
1996	Structural failure	17/08/2016	Point Tupper wind	Canada	Enercon E82 2.05MW		Reported by WindPower Monthly on 22 Aug	http://www.windpowermonthly.com/article/1	http://www.windaction.org/posts/45629-wind-
1990		17700/2010	project, Nova Scotia	Callada				406395/enercon-investigating-turbine-	turbine-collapse-wreckage-in-nova-scotia-
						Monthly during a "scheduled component exchange".	Star on 24 Aug 2016		combed-for-clues-of-cause#.V9gjmtLru70
						Later reports by the Toronto Star and CBC News stated			
						that employees were asked to evacuate before the			
						turbine buckled and toppled. No-one was injured. The			
						turbine was erected in 2006. The Canadian Government are now investigating the cause.			
1997	Miscellaneous	19/08/2016	Little Rock, Arkansas	USA		"Wind turbine maker issued cease and desist order in	Reported by Associated Press on 19 August	http://www.windaction.org/posts/45597-wind-	http://katv.com/news/local/wind-turbine-
						Arkansas". Report that the CEO of Texas-based wind-			maker-issued-cease-and-desist-order-in-
						turbine company "Dragonfly" concealed previous		order-in-arkansas#.V9gArNLru70	<u>arkansas</u>
						convictions for wire fraud and money laundering, sold			
						investment contracts which were unregistered, and			
						committed fraud by telling investors of a \$10 million federal grant which was unlikely to be given.			
1998	Fatal injury	19/08/2016	Ruthton, Minnesota	USA		"Pilot killed while spraying crops in Southwest	Reported by KELO TV on 19 August 2016	http://www.windaction.org/posts/45604-pilot-	
						Minnesota". Veteran pilot James Arnt, once honoured			pilot-killed-while-spraying-crops-in-
						by the FAA for his safe flying record, died as a result of		minnesota#.V9gCo9Lru70	southwest-minnesota
						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.			
1999	Environmental	28/08/2016	Blue Creek Wind Farm,	USA		"Wind energy company sues to keep bird kill data out of	Reported by American Bird Conservancy on	http://www.windaction.org/posts/45661-wind-	https://abcbirds.org/article/wind-energy-
			Ohio			public's hands". Iberdrola Renewables filed a lawsuit in	28 August 2016	energy-company-sues-to-keep-bird-kill-data-	
						Ohio to prevent state agencies from making public their		out-of-public-s-hands#.V9kV4NLru70	hands/
						bird and bat mortality data. Iberdrola claim that the			
						mortality data is "trade secrets".			
2000	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			3762477/Massive-wind-turbine-catches-fire-
						enough to tackle the 100m high blaze". Another		burns-for-hours-because-german-fire-	burns-hours-German-fire-fighters-don-t-
						German wind turbine fire reported, this time in		fighters-don-t-have-ladders-long-enough-to-	
						Isselburg, North Rhine/Westphalia. Emergency services were called at 0600 to the turbine near Wolf		tackle-the-100m-high-blaze#.V9kWnNLru70	blaze.html#ixzz4ljp9vPvp
						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 injuries.			
2001	Human health	30/08/2016	Rampion Offshore	UK		"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.
			Wind Farm, off West			farm work". Reports of West Sussex residents		watch.org/news/2016/08/30/residents-still- suffering-sleepless-nights-due-to-wind-farm-	<u>Getting the thump residents still sufferi</u>
			Sussex, England			complaining about lack of sleep due to piling operations at the Rampion Offshore Wind Fram, some 8 miles		suffering-sleepless-hights-due-to-wind-farm- work/	ork/
						offshore. Complaints have been received from		<u></u>	<u></u>
						residents in Rustingham and Shoreham, some said that			
						their walls were vibrating.			
2002	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 Scotland			transport fire where a lorry carrying a wind turbine blade caught fire on the A714, between Dumfries and	2016	south-scotland-37231449	turbine-blade-lorry-catches- fire#.V9kZfdLru70
			Scolianu			Galloway, and South Ayrshire. Emergency services			
						were called at 0550, and the fire was extinguished by			
						0830. There were no injuries.			
2003	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-
						- 5	2016	plans-for-tallest-wind-turbines-in-uk-	news/plans-tallest-wind-turbines-uk-
						lonspectorate deemed plans invalid after finding that		planned-for-teesside-deemed-invalid#.V-	<u>11822421</u>
						renewable energy firm Seneca Global Energy failed to		<u>z3v9Ko670</u>	
						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".			
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2004	Human health		Armagh, Northern Ireland	UK	"Court order stops noisy wind turbine". A court order has been issued limiting operation of a wind turbine during working hours only. The council confirmed that 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.		https://www.wind- watch.org/news/2016/09/06/court-order- stops-noisy-wind-turbine/	
2005	Miscellaneous	08/09/2016	Morpeth, Northumberland, England	UK	"Wind turbines impact TV signals". Turbines installes at the North Steads wind farm and the Sisters wind farm reported to be causing issues with local TV reception.	Reported by Morpeth Herald on 8 September 2016	https://www.wind- watch.org/news/2016/09/09/wind-turbines- impact-tv-signals/	http://www.morpethherald.co.uk/news/local- news/wind-turbines-impact-tv-signals-1- 8114648
2006	Miscellaneous	17/09/2016	Prince Edward Island, British Columbia	Canada	"PEI to sell rink wind turbines at auction; turbines failed to meet energy-saving expectations". Report that the PEI Government will sell four wind turbines and towers and parts of a fifth at auction the following weekend. Turbines failed to live up to expectations/promises. The project previously received \$1.3M in local and government funding.	Reported by CBC News on 17 September 2016	https://www.wind- watch.org/news/2016/09/17/p-e-i-to-sell-rink wind-turbines-at-auction-turbines-failed-to- meet-energy-saving-expectations/	http://www.cbc.ca/news/canada/prince- edward-island/pei-rink-wind-turbines- 1.3765569
2007	Human health	17/09/2016	Shirley wind farm, Wisconsin	USA	"Critics: wind farm shutdown eased health issues". Eleven neighbours of the Shirley wind farm in Wisconsin say their health improved when the turbines were turned off for several days during the summer. Ill- health effects 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."		https://www.wind- watch.org/news/2016/09/17/critics-wind- farm-shutdown-eased-health-issues/	http://www.greenbaypressgazette.com/story /news/2016/09/16/critics-wind-farm- shutdown-eased-health-issues/90490322/
2008	Miscellaneous		Dove Hill, Calry, Ayrshire, Scotland	UK	"Developers of Dalry's Dove Hill windfarm putting lives at risk, says resident as saga continues". North Ayrshire Council issued a Temporary Stop Notice and a Breach of Condition Notice, halting all development at Dove Hill, following council observations of clear breaches of planning conditions. Residents say that developer Wind Technik Nord (WTN) has continually refused to follow planning conditions.	September 2016	https://www.wind- watch.org/news/2016/09/17/developers-of- dalrys-dove-hill-windfarm-putting-lives-at- risk-says-resident-as-saga-continues/	http://www.ardrossanherald.com/news/1474 5304.Developers of windfarm putting live s_at_risksays_resident/
2009	Human health	18/09/2016	Kanoi, Jaisalmer district	India	"How 'green energy' is 'evergreen pain'!". Report of 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.		https://www.wind- watch.org/news/2016/09/18/how-green- energy-is-evergreen-pain/	http://timesofindia.indiatimes.com/city/jaipur/ How-green-energy-is-evergreen- pain/articleshow/54382680.cms
2010	Environmental	18/09/2016	[General]	Japan	"Efforts intensify to protect birds from wind turbines" Report that in Hokkaido, many white-tailed sea eagles - an endangered bird listed in the Environment Ministry's Red Data Book – have been killed due to hitting wind turbines. According to the Wild Bird Society of Japan, which has been collecting data on all wild birds injured or killed by bird strikes since 2001, there have been 341 cases across 11 prefectures (districts) – including Iwate, Fukushima and Ehime but excluding Hokkaido and Aomori. Tatsuya Ura, a senior researcher at the society, said: "There are cases of carcasses being eaten by other animals, which leave no trace of accidents. More birds are probably being killed." The latest idea to reduce deaths of endangered species is - to paint eyes on the turbine bases		https://www.wind- watch.org/news/2016/09/18/efforts-intensify- to-protect-birds-from-wind-turbines/	<u>http://the-japan-</u> news.com/news/article/0003203958

2011	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."		https://www.wind- watch.org/news/20 are-causing-bats-lu
2012	Human health	29/09/2016	Canadian County, Oklahoma	USA		"Residents call for stricter wind farm regulations in nuisance complaint case". A group of residents have files a nuisance case against an Oklahoma wind farm which is preventing their families from sleeping properly.	Reported by KOCO 5 News on 29 September 2016	http://www.windact residents-call-for-s regulations-in-nuis case#.WEU_JbKL
2013	Environmental	30/09/2016	Altamont Pass, California	USA		"Wind turbines killing more than just local birds, study 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.	Reported by Phys Org on 30 September 2016	http://www.windac turbines-killing-mo study-finds#.WEV
2014	Structural failure	05/10/2016	Auwahi Wind project, Maui, Hawaii	USA	Siemens 3.0MW	"Major Hawaii wind farm shut down after turbine parts fall to ground". One of the eight wind turbines at the Maui facility in Hawaii lost its nacelle, hub and blades which fell to the ground on 2 October. The nacelle alone weighed 82.5 tons. Luckily, no-one was injured and the remaining turbines were shut down. The turbines had been in operation since late 2012.	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/20 wind-farm-shut-do to-ground/
2015	Fatal injury	06/10/2016	Borne by Staßfurt, Germany	Germany		"Windpark in Borne bei Staßfurt Arbeiter stürzt in den Tod" (Wind farm in Borne by Staßfurt: worker falls to death - in German). A 29 year-old Romanian worker was killed when an elevator in the wind turbine fell from a height of 60 meters. This is a similar fatality to one which happened in Storkow, Germany, in September 2015.	Reported by Mitteldeutsche Zeitung on 5 and 6 October 2016	http://www.mz- web.de/salzlandkr stassfurt-arbeiter-s 24851284
2016	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 Barhoft, 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.	October 2016	http://www.maritim executive.com/arti runs-over-yacht
2017	Human health	12/10/2016	Sheffield wind project, Sheffield, Vermont	USA		"Once just a cabin, now an emblem in debate over wind energy". Report of a family who suffered health 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 their home in 2014 and have been unable to sell it.	October 2016	http://www.windac once-just-a-cabin- debate-over-wind-
2018	Miscellaneous	12/10/2016	[Generic], UK	UK		"NDT specialist warns of stressed turbines falling apart". 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.		[.pdf version availa

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2019	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/20 falls-to-ground/
2020	Blade failure	22/10/2016	Deerfield wind energy project, Kinde, Michigan	USA	Vestas	"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".	2016	http://www.windac broken-blades-on- kinde#.WEWFtbK
2021	Blade failure	22/10/2016	Deerfield wind energy project, Kinde, Michigan	USA	Vestas	"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".		http://www.windac broken-blades-on- kinde#.WEWFtbK
2022	Fire	27/10/2016	Hatay Belen'de, Turkey	Turkey		"Hatay Belen'de Rüzgar Türbini Yandı!" (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.reshab &ky=460
2023	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.	Reported by BBC Scotland on 28 October 2016	http://www.bbc.cor east-orkney-shetla
2024	Human health	31/10/2016	[Generic], UK	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.	Reported by The Daily Mail on 31 October 2016	http://www.windac living-near-a-wind- loss-stress-and-ar finds#.WEWLnbK
2025	Fire	31/10/2016	Draw, Lynn County, Texas	USA		"Wind turbine destroyed by fire in Lynn County". Report of wind turbine fire at a turbine about 1 mile southwest of Draw, Lynn County, Texas. Two of the 30 foot blades fell from the tower at the time of the report.	Reported by KFYO on 1 November 2016	http://kfyo.com/wir fire-in-lynn-county
2026	Human injury	02/11/2016	Brownsville, Dodge County, Wisconsin	USA		"Man falls from wind tower in Dodge County". A 35 year old man fell 50 feet from a wind turbine near Brownsville. His safety harness stopped the fall at 50 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.	Reported by Fond du Lac Reporter, USA Today network and Fox 11 News on 2 November 2016	https://www.wind- watch.org/news/20 wind-tower-in-dod
2027	Transport	07/11/2016	North Sea	North Sea		"Schiff verliert 40 meter lang windpark-pfahle" (Ship loses 40 meter long windpark piles). Report of a transport incident with the Dutch tug "Viking" which lost two 40 meter long foundation poles between the Polish 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.	Reported by www.NDR.de on 7 November 2016	https://www.ndr.de g-vorpommern/Sc lange-Windpark-P
2028	Miscellaneous	07/11/2016	Scotland (generic)	UK		"Windfarms are 'waved through' by SNP ministers". Complaint that SNP ministers are ignoring local opinion on wind farm developments and 'waving through' approvals despite local communities and local councils voting against them. This happened in 11 of 17 cases referred to.		https://www.wind- watch.org/news/20 waved-through-by
2029	Environmental	08/11/2016	UK (generic)	UK		"Rare bats are regularly killed by wind farms, study shows". A study sponsored by Scottish Natural Heritage and other bodies shows that endangered species of bat 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.	Reported by The Herald on 8 November 2016	https://www.wind- watch.org/news/20 regularly-killed-by-
2030	Blade failure	09/11/2016	Mohnesse-Echtrop, Bismarckturm, Westfalen, Germany	Germany	Nordex	""Windkraftenlange: Flugelenden flogen durch die Luft" (Wind turbine: blades flew through the air). Report of a 24 year old Nordex turbine which lost 2 blade tipe in 2 nights, parts being thrown 80 meters. The turbine was shut down. No-one was injured.		https://www.soeste anzeiger.de/lokale lage-fluegelenden 6961502.html

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2031	Fire	11/11/2016	Bald Mountain, Bear Creek Township, Pennsylvania	USA		"Windmill fire sends black smoke across valley". Report of a turbine on fire at a wind farm on Bald Mountain.	Reported by Citizens Voice on 11 November 2016	http://www.windactio windmill-fire-sends-b valley#.WE6GPbKLS
2032	Miscellaneous	15/11/2016	Lake Land facility, Mattoon, Illinois	USA	Bora	"Lake Land board votes to remove north wind turbine". Lake Land board voted to completely remove the north wind turbine, and to remove the blades on the south wind turbine, after a series of mechanical failures.	Reported by Journal Gazette and Times Courier on 15 November 2016	http://www.windactio land-board-votes-to- turbine#.WE6IGbKL
2033	Ice throw	15/11/2016	Dransfield/Imbsen	Germany		Road closed due to ice throw from wind turbine rotor blades. The police closed the road on safety grounds. (In German)	Reported by www.dna.de on 15 Nov 2016	http://www.hna.de/lo muenden/dransfeld- strasse-gesperrt-698
2034	Structural failure	21/11/2016	Ocotillo Wind Energy Facility, California	USA		"Wind turbine collapses in Ocotillo". Report of a 500 foot tall wind turbine at Ocotillo collapsing spectacularly, "spewing debris and three blades weighing many tons across the desert floor". This is part of a 112 turbine 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.	Reported by East County Macazine on 21 November 2016	https://www.wind- watch.org/news/2016 collapses-in-ocotillo/
2035	Environmental	28/11/2016	Jura mountains, Switzerland	Switzerland		"One wind turbine kills up to 29 birds per year". A study focussing on three wind turbines in the Jura mountains in western Switzerland has shown that on average each 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.	2016	http://www.windactio wind-turbine-kills-up year#.WE6NSLKLS
2036	Ice throw	30/11/2016	Balsams ski area, New Hampshire	USA		"Researchers warn of ice-throw danger from wind turbines at Balsams". Researchers who worked near the 400-foot high turbines on peaks above the Balsams 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 feet from turbines.	Reported by InDepth NH on 30 November 2016	http://www.windactio researchers-warn-of- wind-turbines-at-bals
2037	Fire	01/12/2016	Sliabh Bawn eind farm, Roscommon, Ireland	Ireland		"Blaze probe at Sliabh Bawn; Fire hits substation compound at 58MW wind farm in Ireland". Fire reported at a substation at the wind farm on 1 December. It was extinguished with no injuries. The	Reported by ReNews News on 2 December 2016	https://www.wind- watch.org/news/2010 sliabh-bawn-fire-hits at-58mw-wind-farm-i
2038	Miscellaneous	02/12/2016	Block Island offshore facility, Rhode Island	USA	GE 6MW	wind farm is being commissioned. "Haliade turbine down for repairs at Block Island". Mechanical damage reported during commissioning of the turbines.	Reported by ReCharge News on 2 December 2016	http://www.windactio haliade-turbine-down island#.WFzmSFOL
2039	Blade failure	03/12/2016	İzmir'de Çandarlı'ya, Turkey	Turkey		"45 tonluk RES'in kanadı koptu, faciaya ramak kaldı" (45 ton RES turbine blade is broken - in Turkish). Report of a wind turbine blade incident in Turkey. A 34m long 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.	Reported by Evrensel.net on 3 December 2016	https://www.evrensel tonluk-resin-kanadi-ł kaldi
2040	Blade failure	09/12/2016	Deerfield wind energy project, Kinde, Michigan	USA	Vestas	"Official: Lack of adhesive led to broken blades". Fifty wind turbine blades at the Deerfield wind energy project were found to have the same defect that caused two 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.	Reported by Huron Daily Tribune on 9 December 2016	http://www.windactio official-lack-of-adhes turbine-blades#.WFz
2041	Structural failure	11/12/2016	Grimmon, Grischow, Süderholz, Germany	Germany	DE 48/600	"Gutachter: Materialversagen lässt Windrad umstürzen" (Assessor: Material Failure collapses wind turbine - In German). Structural failure and wind turbine collapse reported of a wind turbine at Grischow in the 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.	Reported by Ostee-Zeitung and Nord Kurier on 13 December 2016	http://www.ostsee- zeitung.de/Mecklenb Mecklenburg/Gutach laesst-Windrad-ums
2042	Human health	12/12/2016	County Cork, Ireland	Ireland	Enercon	"Families forced from homes due to wind farm noise win court case". A number of families living close to a wind farm in Co Cork won a significant case in the High Court. The families have been impacted since 2011 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.	Reported by The Irish Examiner on 12 December 2016	http://www.windactio families-forced-from- farm-noise-win-court

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2043	Fatal injury	13/12/2016	Derrysallagh wind farm, Ballyfarnon, Co Roscommon, Ireland	Ireland	Ireland	"Man dies after landslide on wind turbine farm". Investigations have been launched after Patrick McCaffrey, aged 37, from Rossinver, County Leitrim, 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. "Final wind-turbine rule permits thousands of eagle		http://www.windac dies-after-landslide farm#.WFz2mVOL
2044	Environmental	14/12/2016	[Generic]	USA		"Final Wind-turbine fulle permits thousands of eagle deaths". Report of serious concerns by the American Bird Conservancy group following agreement by the US Government that lets wind-energy companies operate 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.	Reported by The Associated Press (Denver Post) on 14 December 2016	http://www.windac wind-turbine-rule-r eagle-deaths#.WF
2045	Blade failure	15/12/2016	Minden wind park, Minden Township, Michigan	USA		"Wind turbine breaks on snowmobile trail between Minden City and Deckerville". Officials have asked snowmobilers to avoid a popular trail as a wind turbine near the trail has a broken blade which is hanging off, blowing debris across the area. The turbine is part of DTE Energy's Minden wind park, constructed in 2012.	Reported by Huron Daily Tribune on 15 December 2016	http://www.michiga e/Wind-turbine-bre between-1079830
2046	Environmental	16/12/2016	Cedar Point wind power project, Lambton County, Ontario	Canada		"Report on wildlife kills at Cedar Point project expected in March". The Cedar Point wind power facility is confirmed to have killed more birds of prey during the first seven months of the year than is permitted under their approval. The formal report will be issued in March 2017	Reported by Sarnia Observer on 16 December 2016	http://www.windact report-on-wildlife-k expected-in-march
2047	Environmental	16/12/2016	North-West Brazil	Brazil		"Always use safety equipment in strict accordance with manuals and guidelines" Fatal accident reported in Brazil by Avanti News. The accident happened at a wind farm in northwest Brazil on 14 December 2016. It appears that fall protection equipment was not used in the correct manner.	Reported by Avanti News on 16 December 2016	http://www.avanti- online.com/news/2 equipment-in-strict manuals-and- guidelines?PID=85 1
2048	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.windaci takes-down-an-eni nearby-react#.WF:
2049	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.windacl northern-michigan turbines#.WF0A7I
2050	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.windact storm-barbara-blov turbine#.WGz_cFC
2051	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.	Reported by Scottish Daily Mail on 27 December 2016	https://www.pressr daily-mail/2016122
2052	Structural failure	28/12/2016	Windpark Sitten, Saxony, East Germany	Germany	Tacke TW 600	"Collapse of wind turbine under investigation". A 95m 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/20 streichholz-umgekr like-a-matchstick/
2053	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	Reported by Sachsiche Zeitung on 28 December 2016 and by Power Engineering	https://www.wind- watch.org/news/20
			Canony, East Gernally			imbalance in the tower that it snapped 15m up, crashing to the ground.	International on 3 January 2017	streichholz-umgeki like-a-matchstick/

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2054	Blade failure	29/12/2016	Bindesbol, Denmark	Denmark	Vestas	"Vestas still cannot explain why turbine blade blew off". Blade lost at a turbine at Bindesbol, Denmark, during "storm Urd". [Original article in Danish]	Reported by Dagbladet Ringkobing-Skjern on 29 December 2016	http://www.windact vestas-still-cannot- blade-blew-off#.W
2055	Ice throw	31/12/2016	Mahneweg, Bocholt, 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.		
2056	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/fe paramedics-saving windfarms/
2057	Blade failure	03/01/2017	Passow wind park, 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.nordkur el-klappt-ab-03266
2058	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.windact fierce-canadian-wi matchstick#.WMa2
2059	Structural failure	05/01/2017	Neu Wulmstorf, Hamburg, Northern Germany	Germany		"Safety of power-generating wind turbines questioned". Article reports four wind turbine incidents in Germany within the past 4 weeks. One was collapse of a 100 meter tall turbine in Hamburg, northern Germany. A second article provided photos and some further details	Reported by Deutche Welle on 5 January 2017	http://www.dw.com generating-wind-tu 37023782
2060	Blade failure	05/01/2017	Zichow, Northern Germany	Germany		"Safety of power-generating wind turbines questioned". Article reports four wind turbine incidents in Germany within the past 4 weeks. One was the loss of a 40m long section of a wind turbine blade in Zichow, northern Germany. A second article confimed that the B166 road was closed due to the incident.	Reported by Deutche Welle on 5 January 2017	http://www.dw.com generating-wind-tu 37023782
2061	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.	Reported by The Press and Journal on 5 January 2017	https://www.wind- watch.org/news/20 scottish-governme 200-local-planning
2062	Transport	06/01/2017	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	
2063	Fire	06/01/2017	Fredrikshamn, Hamina, southern Finland	Finland		"Finland: Fires strike residential buildings, wind turbine". Report of a wind turbine fire at Fredrikshamn 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 were temporarily shut down.		http://www.windact finland-fires-strike- turbine#.WMa6BW
2064	Fire	06/01/2017	Knabs Ridge wind farm, Harrogate, Yorkshire, England	UK	Repower Systems 2MW	"Fire destroys wind turbine near to Harrogate". Report of fire at one of the Knabs Ridge wind turbines, which was completely destroyed. Operators Innogy confirmed that the fire occurred on 6 January and that no-one was injured. An investigation on the cause is underway. Turbines were erected in 2007, despite local council's unanimous decision to reject the proposal.		http://www.windact destroys-wind-turb harrogate#.WMa8f

ction.org/posts/46172-	http://dagbladetringskjern.dk/tarm/Vestas-
t-explain-why-turbine-	ved-endnu-ikke-hvorfor-vinge-blaeste-
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ction.org/posts/46158-	http://www.windaction.org/posts/46159-high-
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g-decisions/	<u>planning-decisions/</u>
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	residential_buildings_wind_turbine/9391170
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ction.org/posts/46183-fire-	
	http://www.windaction.org/posts/46196-
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<u>bine-near-to-</u> 3fG-LS70	
	innogy-investigates-cause-of-yorkshire-wind-

2065	Human health	10/01/2017	Wicklow, Ireland	Ireland		Report that wind turbine supplier Enercon Wind Farm Services Ireland Limited has admitted liability for causing nuicance to seven Co. Cork families who had to abandon their homes up to 1km from the wind turbines. The level of damages will be decided in April.	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/	246465
2066	Blade failure		Ringer Hill wind farm, Elk Lick township, Pennysylvania	USA		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/
2067	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/nachrichte n/Sturm-Egon-schleudert-Windrad-in- Autohof;art1943,3777042	
2068	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	<u>usiness/wind-farms-killing-more-bats-than-</u> <u>expected/</u>
2069	Miscellaneous		Tuscola County, Michigan		GE Energy 1.6MW	being replaced, design flaw blamed". Report that over 400 of wind turbine motors are having to be replaced due to s design flaw that has neighbours complaining of loud clunking noises.		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/
2070	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	<u>https://www.wind-</u> 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
2071	Blade failure	18/01/2017	Nurlu wind farm	France			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	
2072	Structural failure		Kilgallioch wind farm, South Ayrshire, Scotland	UК	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.	2017	<u>http://renews.biz/105629/kilgallioch-turbine-</u> <u>collapses/</u>	http://www.dailyrecord.co.uk/news/local- news/safety-probe-launched-after-collapse- 9716684
2073	Miscellaneous	25/01/2017	Newburyport, Massachusetts	USA			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/loc al_news/turbine-coming-down-for- repairs/article_b0d279cf-c94a-5ec4-8111- 78497e445df6.html
2074	Fire		Capital Hill wind farm, New South Wales	Australia			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/	
2075	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.	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/

2076	Human injury	31/01/2017	Sadala village, Muli	India		"Gujarat man shot dead after clash over installing	Reported by Express News Service, Rajkot,	https://www.wind-	http://indianexpress.com/article/cities/rajkot/
2070		51/01/2017	Taluka, Surendranagar			windmills in Surendranagar". Police said that the wind		watch.org/news/2017/02/01/gujarat-man-	gujarat-man-shot-dead-after-clash-over-
						farm security guards opened fire on a group of farmers,		shot-dead-after-clash-over-installing-	installing-windmills-in-surendranagar-
						killing one and injuring three others. The farmers were		windmills-in-surendranagar/	4499682/
						objecting because rock blasting and digging operations			
						for the wind farm were damaging the wells on their			
						nearby farms. The three shot men who survived the			
						attack included the son of Jodhabhai Rabari, the man who was fatally shot.			
2077	Fatal	02/02/2017	Melle, near Osnabrück,	Germany		"Propellor plane crashes into wind turbine, killing pilot"	Reported by DPA/The Local on 2 February	https://www.wind-	https://www.thelocal.de/20170202/propeller-
2011		02/02/2011	Niedersachsen	Connarry		A single-engined Diamond DA 20 A1 aircraft crashed	2017	watch.org/news/2017/02/02/propeller-plane-	
						into a 40m tall wind turbine approximately 1.5km from		crashes-into-wind-turbine-killing-pilot/	
						the Melle-Gronegau airstrip, in northewest Germany.			
						The pilot was killed in the incident. An investigation is			
0070	Other the L for the sec	00/00/0047				underway.		h Mara I harana an I	
2078	Structural failure	02/02/2017	Screggagh Windfarm Ltd, Ballynahinch, Co	UK I	Nordex N80 2.5MW	"Wind turbine keels over in County Down". Report of structural failure and collapse of a wind turbine at the	Reported by BBC News on 2 Feb 2017 and by the Belfast Telegraph on 3 February	https://www.wind- watch.org/news/2017/02/02/wind-turbine-	http://www.windaction.org/posts/46276-wind turbine-collapses-as-storms-batter-northern-
			Down, Northern Ireland			Screggagh Windfarm in Co Down. The 328 foot high	2017	keels-over-in-county-down/	ireland#.WMguHW-LS70
			,			tower collapsed, with the turbine and blades crashing to			
						the ground near the Begny Hill Road. HSE are			
						investigating.			
2079	Human health	07/02/2017		USA		"Calhan residents say wind turbines are causing health	Reported by KRDO TV13 on 7 February	http://www.windaction.org/posts/46287-	http://www.krdo.com/news/crime/el-paso-
			energy centre, Calhan,			issues". Residents of the town of Calhan in Colorado	2017	calhan-residents-say-wind-turbines-are- causing-health-issues#.WMgzl2-LS70	county-crime/calhan-residents-say-wind-
			Colorado			have complaied that they are suffering ill-health effects since the turbines at Golden West wind energy centre		causing-nealth-issues#.www.qziz-LS70	turbines-are-causing-health-issues- /317448835
						became operational in 2015.			<u>1017440000</u>
2080	Transport	07/02/2017	Brockloch wind farm,	UK		"Wind turbine lorry crash forces major road closure".	Reported by STV and BBC news on 7	http://www.bbc.com/news/uk-scotland-south-	https://www.wind-
			Carsphairn, Dumfries &			An incident involving a lorry carrying wind turbine	February 2017, and by Daily Record on 9	scotland-38892444	watch.org/news/2017/02/10/huge-wind-
			Galloway, Scotland			components destined for the Brockloch wind farm in	February 2017		turbine-transporter-still-blocks-major-
						Dumfries & Galloway, closed the A713 road between			ayrshire-to-dumfries-and-galloway-route-
						Castle Douglas and Ayr on Monday 6 February. The 116-ton load left the road on a bend and rolled. Drivers			three-days-after-crash/
						were faced with major detours. A spokesman from			
						Dalry Community Council suggested that the roads			
						were not suitable, and said "if someone loses their life			
						as a result, the local authority will have to defend			
						charges of corporate manslaughter. It is an accident			
						waiting to happen." the road re-opened 4 days later on			
2081	Blade failure	07/02/2017	Aquilonia, 150km from	Italy		10 February. "Italy: a wind turbine disintegrates under the force of the	Reported by Lavenir net on 7 February 2017	http://www.windaction.org/posts/46202.italy_	http://www.lavenir.net/cnt/dmf20170207_00
2001		01/02/2011	Naples	litary		wind". Video footage showing a turbine spinning out of	aveniment of 7 rebruary 2017	a-wind-turbine-disintegrates-under-the-	956098/video-italie-une-eolienne-se-
						control then the blades disintegrating in high winds,		force-of-the-wind#.WMum72-LS70	desintegre-sous-la-force-du-vent
						right beside a highway in Italy. The video went viral in			
						Italy. Original listing is in French.			
2082	Miscellaneous	14/02/2017		UK		"Wind turbine built in wrong place is 'too close' to road, warns MP". A 77m wind turbine has been built too		https://www.wind-	http://www.northdevongazette.co.uk/news/w
			Blagdon Cross, Holsworthy, North			close to the A388 road in north Devon. It is located	February 2017.	watch.org/news/2017/02/14/wind-turbine- built-in-wrong-place-is-too-close-to-road-	ind turbine built in wrong place is too cl ose to road warns mp 1 4889407
			Devon, England			60m from the centre of the road, meaning that it is well		warns-mp/	
						within "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.			
2083	Miscellaneous	15/02/2017	Dover school turbine,	USA		"Board says goodbye to non-working turbine". Dover	Reported by The Deerfield Valley News on	https://www.wind-	http://www.dvalnews.com/view/full_story_ob
2000		10/02/2011	Dover, Vermont			school board has finally agreed to dispose of the school		watch.org/news/2017/02/15/board-says-	its/27362101/article-Board-says-goodbye-to-
						turbine on "safety and cost" grounds. It was installed in	···· <b>·································</b>	goodbye-to-non-working-windmill/	non-working-windmill
						2005 and has had a host if problems, including safety		<u> </u>	
						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.			
2084	Miscellaneous	16/02/2017	Tule wind farm,	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-
			McCain Valley,			diffing without cultural monitors opresent and	February 2017	wind-construction-resumes-after-	construction-resumes-after-suspension-
			California			unauthorized clearing". Construction of Tule wind farm		suspension-for-diffing-without-cultural-	digging-without-cultural-monitors-present-
						reported to have been shut down in January due to six		monitors-present-and-unauthorized-	and
						violations of conditions, resumed on 1 February. The		<u>clearing#.WMu40W-LS70</u>	
						site is rich in Native American history dating back thousands of years, some of which may have been			
						damaged or destroyed.			
2085	Human health	17/02/2017	Port Ryerse, Ontario	Canada		"An earful over turbine noise". Report of complains	Reported by Simcoe Reformer on 17	http://www.windaction.org/posts/46318-an-	http://www.simcoereformer.ca/2017/02/16/a
			,,			from residents in Port Ryerse who cannot sleep or open		earful-over-turbine-noise#.WMu7D2-LS70	<u>n-earful-over-turbine-noise</u>
						their 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.			

2086	Human health	18/02/2017	Hunterston, Ayrshire, Scotland	UK	"Noisy turbine annoy Fairlie residents". The Mitsibushi test turbine at Hunterston is being credited for the noise source following a series of complaints from nearby residents. The complaints occur from noise heard at night which is disturbing resident's sleep.	https://www.wind- watch.org/news/2 annoy-fairlie-resid
2087	Miscellaneous	21/02/2017	Lask Edge Farm, Lask Edge, near Leek, Staffordshire, England	UK	"Lask Edge wind turbine taken down following a long legal battle". Report that a wind turbine at Lask Edge Farm near Leek has been taken down following a long legal battle. Planning permission was refused in 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.	https://www.wind watch.org/news/2 turbine-taken-dov battle/
2088	Human health	21/02/2017	Old Dailly, South Ayrshire, Scotland	UK	"Carrick pensioner forced to give up dog and move to caravan after wind farm hell". Report that 82 year-old Clifton Lockhart, who lived at Tralodden Cottage near Old Dailly for 35 years, has been forced to move out of 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 Lockhart says nothing has changed.	http://www.winda carrick-pensioner and-move-to-cara hell#.WMvnnm-L
2089	Miscellaneous	23/02/2017	Amity, DeKalb County, Missouri	USA	"Controversial wind turbines divide town north of Kansas City, blow out TV reception". Report that since mid-December when 97 nearby wind turbines went online, TV reception in the town of Amity is unwatchable. 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.	https://www.wind watch.org/news/2 wind-turbines-div city-blow-out-tv-re
2090	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.	<u>http://www.franke rg/Sturmtief-Thor</u> Windrad;art2441
2091	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.	7 <u>http://www.yourer</u> news/storms-dan turbine/66316349
2092	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.	<u>http://www.winda</u> flaming-crows-bir bushfire#.WNzle
2093	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.	http://www.winda farms-killing-mon expected#.WNzL
2094	Environmental	03/03/2017	Offshore wind, generic		"Dirty secret behind wind turbines, they need lots of oil". Reported by The Daily Caller on 3 March 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.	http://dailycaller.c secret-behind-wir of-oil/
2095	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 furtherReported by Rhein-Necktar-Zeitung and Oldenwald protection association on 4 March 2017	http://rettet-den- odenwald.de/201 eck-was-bisher-b

<u>nd-</u> s/2017/02/18/noisy-turbine- sidents/	http://www.largsandmillportnews.com/news/ 15099633.Noisy turbine annoy Fairlie res idents/
nd- s/2017/02/21/lask-edge-wind- lown-following-long-legal-	http://www.leek-news.co.uk/lask-edge-wind- turbine-taken-down-following-long-legal- battle/story-30134666-detail/story.html
daction.org/posts/46339- ner-forced-to-give-up-dog- aravan-after-wind-farm- I-LS70	http://www.dailyrecord.co.uk/news/local- news/carrick-pensioner-forced-give-up- 9859771
nd- s/2017/02/23/controversial- divide-town-north-of-kansas- -reception/	
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rerie.com/news/local- amage-waterfront-wind- 1493	
daction.org/posts/46382- bird-on-wire-sparks- lem8rK70	
daction.org/posts/46371-wind- ore-bats-than- zLum8rK70	http://www.mauinews.com/news/local- news/2017/02/wind-farms-killing-more-bats- than-expected/
r.com/2017/03/03/dirty- wind-turbines-they-need-lots-	
<u>۱-</u> 017/03/oelunfall-im-greiner- r-bekannt-ist/	

2096	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.		watch.org/news/20 razione-parco-eoli
2097	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.	Reported by Wicklow People on 8 March 2017	http://www.windac south-wicklow-res for-help-wind-farm families#.WNzVW
2098	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	https://www.wind- watch.org/news/2 over-flicker-and-n turbines/
2099	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/2 restaurant-boss-c are-ruining-her-bu shawhead-layby/
2100	Structural failure	14/03/2017	Narragansett beach, Rhode Island	USA		Reported by NBC 10 NEWS on 14 March 2017	http://www.windac turbine-at-narraga storm#.WNzeQ28
2101	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.	Reported by The Glasgow and Eastwood Extra on 14 March 2017	https://www.wind- watch.org/news/2 whiteleehill-farm-l
2102	Fatal	16/03/2017	Kilgallioch wind farm, South Ayrshire, Scotland	UK	"Worker dies in Kilgallioch wind farm accident". BBC 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.		http://www.bbc.co scotland-3929494
2103	Environmental	16/03/2017	Zulrenberg- Seubersdorf wind farm, Kulmbach	Germany		Reported by inFranken.de on 16 March 2017	http://www.infrank Windrad-Stoerum OElreinigung-in-lu Hoehe;art312,256
2104	Transport	21/03/2017	Barrhill, Ayrshire, Scotland	UK	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.		https://www.wind- watch.org/news/2 residents-point-fir for-disruption/
2105	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/2 complain-of-issue

	http://viveremilano.biz/2017/03/04/ndranghe
017/03/04/ndranghetainfilt	
ico-sequestro-da-350-mln/	<u>350-mln/</u>
tion org/nosts/46440	
ction.org/posts/46440-	
idents-ask-county-council-	
n-destroying-lives-of-local-	
<u>/G8rK70</u>	
	http://www.northumberlandgazette.co.uk/ne
017/03/10/complaints-	ws/complaints-over-flicker-and-noise-
oise-problems-from-wind-	problems-from-wind-turbines-1-8429774
	http://www.dailyrecord.co.uk/news/local-
017/03/10/stewartry-	news/stewartry-restaurant-boss-claims-
laims-windturbine-lorries-	windturbine-9995591
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usiness-by-blocking-	
ction.org/posts/46468-wind-	http://turnto10.com/news/local/beachs-wind-
	turbine-collapses-in-storm
BrK70	
<u>51K70</u>	
	http://www.glasgowsouthandeastwoodextra.
017/03/14/wind-turbine-at-	
oses-a-nose-cone/	whiteleehill-farm-loses-a-nose-cone-1-
	<u>4391662</u>
m/news/uk-scotland-south-	https://stv.tv/news/west-central/1383240-
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<u>ken.de/regional/kulmbach/</u> g-bei-Zultenberg- jftiger- 52336	worker-plunges-to-death-inside-480ft-high- wind-turbine/
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<u>ien.de/regional/kulmbach/</u> g-bei-Zultenberg- Iftiger- 32336 017/03/21/barrhill- iger-at-windfarm-workers-	worker-plunges-to-death-inside-480ft-high- wind-turbine/

2106     Human health       2107     Human health       2108     Miscellaneous       2109     Fatal	24/03/2017	Scotland	UK USA Australia	<ul> <li>"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.</li> <li>"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.</li> </ul>	on 24 March 2017	<u>ayrshire-pensioner-says-wind-turbines-have- turned-her-life-into-torture-</u> <u>chamber#.WN0Osm8rK70</u>	http://www.dailyrecord.co.uk/news/local- news/ayrshire-pensioner-says-wind-turbines- 10092057 http://www.krdo.com/news/top- stories/calhan-wind-farm-situation-remains- unresolved/411990993
2108 Miscellaneous		Calhan wind farm, El Paso county, CO South Australia		<ul> <li>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.</li> <li>"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.</li> </ul>		turned-her-life-into-torture- chamber#.WN0Osm8rK70 http://www.windaction.org/posts/46511- calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within-	10092057 http://www.krdo.com/news/top- stories/calhan-wind-farm-situation-remains-
2108 Miscellaneous		Paso county, CO South Australia		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. "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.		chamber#.WN0Osm8rK70 http://www.windaction.org/posts/46511- calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within-	http://www.krdo.com/news/top- stories/calhan-wind-farm-situation-remains-
2108 Miscellaneous		Paso county, CO South Australia		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.         "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-	stories/calhan-wind-farm-situation-remains-
2108 Miscellaneous		Paso county, CO South Australia		her property. They include lack of sleep and severe stress. Other residents in the area are reporting similar ill-health effects. "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.		calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within-	stories/calhan-wind-farm-situation-remains-
2108 Miscellaneous		Paso county, CO South Australia		ill-health effects. "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.		calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within-	stories/calhan-wind-farm-situation-remains-
2108 Miscellaneous		Paso county, CO South Australia		"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.	Reported by KRDO TV13 on 24 March 2017	calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within-	stories/calhan-wind-farm-situation-remains-
2108 Miscellaneous		Paso county, CO South Australia		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.	Reported by KRDO TV13 on 24 March 2017	calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within-	stories/calhan-wind-farm-situation-remains-
	28/03/2017	South Australia	Australia	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.		unresolved-nextera-says-turbines-are-within-	
	28/03/2017		Australia	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.			unresolved/411990993
	28/03/2017		Australia	have had to leave their homes due to lack of sleep, sickness and stress. Operators however insist that they are operating within guidelines.		salely-guidelines#.winuQb26fK70	
	28/03/2017		Australia	sickness and stress. Operators however insist that they are operating within guidelines.			
	28/03/2017		Australia	are operating within guidelines.	,		
	28/03/2017		Australia				
2109 Fatal		(generic)			Reported by Business Insider on 28 March	https://www.wind-	https://www.businessinsider.com.au/the-
2109 Fatal				has pinned the blame on overly sensitive wind farms".	2017	watch.org/news/2017/03/28/the-final-report-	final-report-into-south-australias-major-
2109 Fatal				An investigatiion into a major blackout across SA six		into-south-australias-major-blackout-has-	blackout-has-pinned-the-blame-on-overly-
2109 Fatal				months ago has placed the blame firmly at overly-		pinned-the-blame-on-overly-sensitive-wind-	sensitive-wind-farms-2017-3
2109 Fatal				sensitive protection settings on nine wind farms, which		farms/	
2109 Fatal				triggered further problems and then cut off the State			
	29/03/2017	Whitelee wind farm.	UK	from the rest of the grid. "Windfarm worker plunges to his death from turbine	Reported by The Daily Record and STV on	http://www.windaction.org/posts/46536-	https://stv.tv/news/west-central/1384484-
	29/03/2017	Renfrewshire. Scotland		near Glasgow just weeks after tragedy at Ayrshire	31 March 2017	nttp://www.windaction.org/posts/46536- windfarm-worker-plunges-to-his-death-from-	nttps://stv.tv/news/west-central/1384484- wind-farm-worker-dies-after-falling-from-
		Contente worme, ocoliand		facility". Report of the death of a 32-year old Spanish		turbine-near-glasgow-just-weeks-after-	360ft-turbine/
				maintenance worker at Whitelee wind farm in East		tragedy-at-ayrshire-facility#.WOS5Cm8rK70	
				Renfrewshire, on the morning of 29 March 2017.			
				Police confirmed that the man was pronounced dead at			
				the scene.			
2110 Miscellaneous	30/03/2017	Netherlands (general)	Netherlands	"Raids, arrests on €8 million wind energy fraud case".	Reported by NL Times on 29 March 2017	http://www.windaction.org/posts/46552-	http://nltimes.nl/2017/03/29/raids-arrests-
				Report that three people were arrested and assets		raids-arrests-om-8-million-wind-energy-	eu8-million-wind-energy-fraud-case
				seized as part of an 8 million euro fraud case in the		fraud-case#.WOS6OG8rK70	
				Netherlands. Hollandsche Wind was used to commit Ponsi fraud - an illegal pyramid scheme. Their			
				predecessor Noordenwind is also implicated.			
2111 Human health	03/04/2017	West Coventry, Rhode	USA	"Turbine neighbours are fed up" Report about a counci	Reported by RI Central on 3 April 2017	http://www.windaction.org/posts/46551-	http://www.ricentral.com/coventry_courier/n
		Island		worker who received several complaints per day from		turbine-neighbors-are-fed-	ews/local news/turbine-neighbors-are-fed-
				residents in West Coventry, RI. Following a site visit by		up#.WTFc9OsrK70	up/article_f0d9477e-162f-11e7-8a5a-
				the worker she can completely understand the			<u>3f5d19c237f5.html</u>
				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.			
				the council but has continued to work.			
2112 Human health	12/04/2017	Big Turtle II wind farm,	USA	"County planners hear about wind turbine noise	Reported by Huron Daily Tribute on 12 April	https://www.wind-	http://www.michigansthumb.com/news/articl
		Huron County,		complaints" Residents complaining about noise from	2017	watch.org/news/2017/04/12/county-	e/County-planners-hear-about-wind-turbine-
		Michigan		the Big Turtle II turbines. Developers claimed that		planners-hear-about-wind-turbine-noise-	noise-11065292.php
				noise would not be able to be heard from 3/4 of a mile		<u>complaints/</u>	
				away, however residents considerably further away are			
				complaining. Testing of the noise levels is now taking			
				place.			
2113 Fire	12/04/2017	, , ,	UK	Fire at Whitelee wind farm on 12 April 2017. Reported		https://en-	
		Renfrewshire, Scotland		by The Daily Record. There is no online reference to the report but footage of the fire is available on line (link	2017	gb.facebook.com/groups/28130238189883 1/permalink/1671342839561438/	
				posted)		<u>1/permainin/1071542059501450/</u>	
2114 Environmental	12/04/2017	Hamina, southern	Finland	Demolition of burned out Finnish wind turbine by	Reported by Kymen Sanomat on 12 April	http://www.kymensanomat.fi/Online/2017/04	http://www.kymensanomat.fi/Online/2017/04
		Finland		"controlled" explosion - resulting in hundreds of litres of		/12/Näin%20kaatuu%20100-	/12/Paksuniemen%20tuulivoimala%20r%C
				oil and 170 tonnes of debris scattered over a wide area		metrinen%20torni%20-	3%A4j%C3%A4ytettiin%20Haminassa/201
				The fire occurred in January 2017. (In Finnish)		%20katso%20video%20tuulivoimalan%20r	7322129539/4
						äjäyttämisestä/2017828/4	
2115 Fire	14/04/2017	Fiefbergen, Plon	Germany	"Windkraftanlage brannte bei Fiefbergen" (Wind turbine		http://t.kn-online.de/News/Nachrichten-aus-	http://www.gegenwind-
		district (near Kiel)		fire at Fiefbergen - in German). Report of a wind	2017	Ploen/K47-gesperrt-Windkraftanlage-brennt-	
				turbine fire at Fiefbergen, Plon District, by Kiel, on 14		bei-Fiefbergen	fiefbergen/
				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.			
2116 Miscellaneous	15/04/2017	Solano County,	USA	"Solano County wind farm swept with fraud allegations"	Reported by Nortbay Business Journal on	http://www.windaction.org/posts/46589-	http://www.northbaybusinessjournal.com/ind
		California		Report states that six individuals have been charged	15 April 2017	solano-county-wind-farm-swept-with-fraud-	ustrynews/technology/6890744-181/tilting-at-
				with fraud of \$2.2 million following investigations by FBI		allegations#.WTFI9esrK70	windmill-fraud
				and IRS.			

	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.	2017	https://www.wind- watch.org/news/20 urges-minister-for wind-turbines/
2118	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.c ent-kills-construct project
2119	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/2 address-broken-w
2120	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.		http://content.safe ex.php/04/man-ho incident/#.WP4-r
2121	Transport	24/04/2017	Barrow, Cumbrian coast, Irish Sea	UK		"Boat skipper fined for Irish Sea wind turbine crash" Skipper of whelk fishing boat which crashed into an offshore wind turbine was fined. The family business loss was estimated at over £100,000	Reported by BBC Cumbria News on 24 Apri 2017	cumbria-3969403
2122	Structural failure	24/07/2017	Zaulsdorf (Vogtland), Sachsen	Germany	Nordex N54/1000	destroyed a Nordex N54 turbine at Weidmannsruh near Zaulsdorf. The entire hood of the more than 20-year-old facility was torn off and crashed into the forest on the other side of the adjacent private road. Luckily no-one was injured.		http://www.vernun hessen.de/wordpr zerstoert-zaulsdor
2123	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.	Reported by The County Down Outlook on 25 April 2017	https://www.wind- watch.org/news/20 stopped/
2124	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/2 wind-turbine-shute
2125	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/2/ blade-damage/
2126	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.windac fairhaven-wind-tu fire#.WTF2aesrK
2127	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 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.	Reported by The Hindu on 28 April 2017	https://www.wind- watch.org/news/20 to-end-life/
	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.		https://www.wind- watch.org/news/2 oswego-damages campus/
2129	Transport	02/05/2017	Pigeon Top, Omagh, Northern Ireland	UK		"Major operation as 48-tonne crane topples on Pigeon 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/2 as-48-tonne-cran

	http://www.goderichsignalstar.com/2017/04/
017/04/19/mpp-thompson-	
-environment-to-shut-off-	environment-to-shut-off-wind-turbines
com/story/35180599/accid	http://www.rutlandherald.com/articles/man-
ion-worker-on-wind-power-	electrocuted-driving-a-crane/
	http://www.manafield.now/ejournal.com/stary/
017/01/10/	http://www.mansfieldnewsjournal.com/story/
017/04/19/ontario-schools-	
<u>vind-turbine/</u>	address-broken-wind-turbine/100641650/
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	http://www.outlooknews.co.uk/articles/news/
017/04/25/turbine-	58255/turbine-stopped/
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2130	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/2( noise-survey-was-
2131	Human health	09/05/2017	Te Rere Hau wind farm, Palmerston North			"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/20 approaches-comin
2132	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.windac power-pollution-tu land-in-mexico#.V
2133	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/ /p2g/00m/0dm/00
2134	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/2/ washer-heard-in-f turbine-collapsed/
2135	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.nordku fluegel-ist-bei-dar 1527902205.html
2136	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 seriously injured. Another truck, behind the car, also hit the blade. Rescue vehicles carried "several people" to nearby hospitals.		http://www.windac turbine-smashes- traffic-for-hours#.v
2137	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.windac turbine-smashes- traffic-for-hours#.v
2138	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/2/ protect-birds-from
2139	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.windac windfarms-blame off-suffolk#.WTp2

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2140	Structural failure	24/05/2017	Greensburg, Kiowa	USA		"Wind turbine collapses for no obvious reason"	Reported by Kiowa County Signal on 24		http://www.kiowacountysignal.com/news/20
			County, Kansas			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.		<u>turbine-collapses-for-no-obvious-</u> reason#.WTp37OsrK70	<u>170523/wind-turbine-collapses-for-no-obvious-reason</u>
2141	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
2142	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
2143	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.		http://www.ndr.de/nachrichten/schleswig- holstein/Gesprengtes-Windrad-in- Nordfriesland-faengt- Feuer,windkraftanlage302.html	
2144	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 pressure 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/
2145	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.	Reported by Global News on 31 May 2017	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/
2146	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
2147	Human health	01/06/2017	Neilston Community Windfarm, Renfrew, Scotland	UK		"Report says turbines exceed noise limits" For 4 years residents had been complaining about noise from wind turbines at the Neilston Community Windfarm. The 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.	Extra on 1 June 2017	https://www.wind- watch.org/news/2017/06/01/report-says- turbines-exceed-noise-limits/	http://www.glasgowsouthandeastwoodextra. co.uk/news/environment/report-says- turbines-exceed-noise-limits-1-4462877
2148	Human health	01/06/2017	Ontario	Canada		"Wind farm noise complaints silenced" Report confiming that wind farm complaints made to Ontario's Ministry of Environment and Climate Change between 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.	Reported by St. Thomas Times-Journal on 31 May 2017	https://www.wind- watch.org/news/2017/06/01/wind-farm- noise-complaints-silenced/	http://www.stthomastimesjournal.com/2017/ 05/31/anti-wind-turbine-advocates-say- public-complaint-process-inadequate
2149	Blade failure	03/06/2017	Breckinridge wind farm, Enid, Oklahoma	USA	GE 1.7MW XLE	"GE blade break in Oklahoma; NextEra investigating failure of 1.7MW XLE turbine at 98MW wind farm" Blade broke off a GE 1.7MW XLE turbine on 31 May. The turbine had been in operation for under 2 years. The main piece of the blade travelled approx 100 yards.	Reported by reNEWS on 3 June 2017	https://www.wind- watch.org/news/2017/06/03/ge-blade- breaks-in-oklahoma-nextera-investigating- failure-of-1-7mw-xle-turbine-at-98mw-wind- farm/	https://www.wind- watch.org/news/2017/06/02/blade-breaks- off-wind-turbine-east-of-enid/

energy centre, Osceola         2151       Miscellaneous       08/06/2017       Rampion offshore wind farm, English Channel         2152       Fire       08/06/2017       Salt Fork wind facility, Donley County, Texas         2153       Human health       10/06/2017       Montagne-Fayel       France	/ Clipper       "Fire destroys wind turbine near Harris". Report of a fire at a wind turbine in Harris, north-west Iowa. Two blades fell to the ground burning. A NextEra spokesman described the incident as "exceedingly rare", despite it being the second most common type wind farm accident.         "Still no plan to free 'Moby Dig' " Report that the 'Mob Dig' digger has been stuck in the seabed at an angle for two months, since an incident while working on cabling 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 currer plans to recover it.         "Wind turbine catches fire in Texas panhandle". Wind turbine fire reported at the Salt Fork wind facility, Donley County, Texas. The turbine was completely burned out. Photos show burning debris on the groun and falling from the turbine. An eye witness describe "video which shows pieces of fiery debris raining dow on the ground below."         "A vendre. Cause: eolienne" : le ras-le-bol des habitants de Montagne-Fayel face aux nuisances". (Ir French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances".         Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill. Nebraska, has collapsed onto a surrounding cornfield 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 i	y Reported by Worthing Herald on 8 June 2017 t Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 10 June 2017 d A Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	http://www.windaction.org/posts/46792-fire- destroys-wind-turbine-near- harris#.WbvA07J9670         https://www.wind- watch.org/news/2017/06/08/still-no-plan-to- free-moby-dig/         https://www.wind- watch.org/news/2017/06/09/wind-turbine- catches-fire-in-texas-panhandle/         http://www.francetvinfo.fr/france/hauts-de- france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html         http://www.windaction.org/posts/46806-wind- tower-collapses-south-of- diller#.WbvLYbJ9670	http://www.windaction.org/posts/46801-it-s- exceedingly-rare-for-a-fire-to-have-engulfed- this-wind-turbine-in-iowa#.WbvA47J9670 http://www.worthingherald.co.uk/news/still- no-plan-to-free-moby-dig-1-7998515 http://www.ktxs.com/news/wind-turbine- catches-fire-in-texas-panhandle/532251741 https://www.wind- watch.org/news/2017/06/12/a-vendre-cause- eolienne-le-ras-le-bol-des-habitants-de- montagne-fayel-face-aux-nuisances/ http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause- unknown#.WbvLcbJ9670
2151       Miscellaneous       08/06/2017       Rampion offshore wind farm, English Channel       UK         2152       Fire       08/06/2017       Salt Fork wind facility, Donley County, Texas       USA         2152       Fire       08/06/2017       Salt Fork wind facility, Donley County, Texas       USA         2153       Human health       10/06/2017       Montagne-Fayel       France         2154       Structural failure       13/06/2017       Steele Flats wind farm, DISA       GE 1.70         2154       Structural failure       13/06/2017       Steele Flats wind farm, DISA       GE 1.70         2155       Miscellaneous       14/06/2017       Lake Land College, UISA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Nordex       1.3MW	spokesman described the incident as "exceedingly rare", despite it being the second most common type wind farm accident. "Still no plan to free 'Moby Dig' " Report that the 'Mob Dig' digger has been stuck in the seabed at an angle for two months, since an incident while working on cabling 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 curren plans to recover it. "Wind turbine catches fire in Texas panhandle". Wind turbine fire reported at the Salt Fork wind facility, Donley County, Texas. The turbine was completely burned out. Photos show burning debris on the groun and falling from the turbine. An eye witness describee "video which shows pieces of fiery debris raining dow on the ground below." "A vendre. Cause: eolienne" : le ras-le-bol des habitants de Montagne-Fayel face aux nuisances" (Ir French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances". Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines. 'MW 103 "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill Nebraska, has collapsed onto a surrounding cornfield 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 erected in 2013.	June 2017 of P Reported by Worthing Herald on 8 June 2017 t Reported by KVII TV and KTXS on 8 June 2017 d n Reported by KVII TV and KTXS on 8 June 2017 d n Reported by France3 TV on 10 June 2017 ey Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	harris#.WbvA07J9670 https://www.wind- watch.org/news/2017/06/08/still-no-plan-to- free-moby-dig/ https://www.wind- watch.org/news/2017/06/09/wind-turbine- catches-fire-in-texas-panhandle/ http://www.francetvinfo.fr/france/hauts-de- france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	this-wind-turbine-in-iowa#.WbvA47J9670         http://www.worthingherald.co.uk/news/still- no-plan-to-free-moby-dig-1-7998515         http://www.ktxs.com/news/wind-turbine- catches-fire-in-texas-panhandle/532251741         https://www.wind- watch.org/news/2017/06/12/a-vendre-cause- eolienne-le-ras-le-bol-des-habitants-de- montagne-fayel-face-aux-nuisances/         - http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause-
2152     Fire     08/06/2017     Salt Fork wind facility, Donley County, Texas     USA       2153     Human health     10/06/2017     Montagne-Fayel     France       2154     Structural failure     13/06/2017     Steele Flats wind farm, Diller, Nebraska     USA       2155     Miscellaneous     14/06/2017     Lake Land College, Illinois     USA     100kW       2156     Miscellaneous     14/06/2017     Saco, Maine     USA     100kW       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	<ul> <li>rare", despite it being the second most common type wind farm accident.</li> <li>"Still no plan to free 'Moby Dig' " Report that the 'Mob Dig' digger has been stuck in the seabed at an angle for two months, since an incident while working on cabling 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 currer plans to recover it.</li> <li>"Wind turbine catches fire in Texas panhandle". Wind turbine fire reported at the Salt Fork wind facility, Donley County, Texas. The turbine was completely burned out. Photos show burning debris on the ground and falling from the turbine. An eye witness describer "video which shows pieces of fiery debris raining dow on the ground below."</li> <li>"A vendre. Cause: eolienne" : le ras-le-bol des habitants de Montagne-Fayel face aux nuisances" (Ir French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances". Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines.</li> <li>"Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill. Nebraska, has collapsed onto a surrounding cornfield 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 erected in 2013.</li> <li>"Bora</li> </ul>	y Reported by Worthing Herald on 8 June 2017 t Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 10 June 2017 d A Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	watch.org/news/2017/06/08/still-no-plan-to- free-moby-dig/ https://www.wind- watch.org/news/2017/06/09/wind-turbine- catches-fire-in-texas-panhandle/ http://www.francetvinfo.fr/france/hauts-de- france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	no-plan-to-free-moby-dig-1-7998515         http://www.ktxs.com/news/wind-turbine-catches-fire-in-texas-panhandle/532251741         https://www.wind-watch.org/news/2017/06/12/a-vendre-cause-eolienne-le-ras-le-bol-des-habitants-de-montagne-fayel-face-aux-nuisances/         - http://www.windaction.org/posts/46811-wind-turbine-collapses-near-diller-cause-
2152       Fire       08/06/2017       Salt Fork wind facility, Donley County, Texas       USA         2153       Human health       10/06/2017       Montagne-Fayel       France         2154       Structural failure       13/06/2017       Steele Flats wind farm, Diller, Nebraska       USA         2154       Structural failure       13/06/2017       Lake Land College, Illinois       USA       GE 1.7I         2155       Miscellaneous       14/06/2017       Lake Land College, Illinois       USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex 1.3MW	wind farm accident.           "Still no plan to free 'Moby Dig' " Report that the 'Mob Dig' digger has been stuck in the seabed at an angle for two months, since an incident while working on cabling 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.           "Wind turbine catches fire in Texas panhandle". Wind turbine fire reported at the Salt Fork wind facility, Donley County, Texas. The turbine was completely burned out. Photos show burning debris on the groun and falling from the turbine. An eye witness describes "video which shows pieces of fiery debris raining dow on the ground below."           "A vendre. Cause: eolienne": I e ras-le-bol des habitants de Montagne-Fayel face aux nuisances" (In French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances". Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines.           'MW 103         "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill Nebraska, has collapsed onto a surrounding cornfield 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.           Yena         "Lake Land College removes, disassembles damaged	y Reported by Worthing Herald on 8 June 2017 t Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 8 June 2017 d A Reported by KVII TV and KTXS on 10 June 2017 d A Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	watch.org/news/2017/06/08/still-no-plan-to- free-moby-dig/ https://www.wind- watch.org/news/2017/06/09/wind-turbine- catches-fire-in-texas-panhandle/ http://www.francetvinfo.fr/france/hauts-de- france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	no-plan-to-free-moby-dig-1-7998515         http://www.ktxs.com/news/wind-turbine-catches-fire-in-texas-panhandle/532251741         https://www.wind-watch.org/news/2017/06/12/a-vendre-cause-eolienne-le-ras-le-bol-des-habitants-de-montagne-fayel-face-aux-nuisances/         - http://www.windaction.org/posts/46811-wind-turbine-collapses-near-diller-cause-
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2154       Structural failure       13/06/2017       Steele Flats wind farm, DSA       GE 1.71         2154       Structural failure       13/06/2017       Steele Flats wind farm, Diller, Nebraska       USA       GE 1.71         2155       Miscellaneous       14/06/2017       Lake Land College, Illinois       USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex	burned out. Photos show burning debris on the groun and falling from the turbine. An eye witness described "video which shows pieces of fiery debris raining dow on the ground below."         "A vendre. Cause: eolienne" : le ras-le-bol des habitants de Montagne-Fayel face aux nuisances" (Ir French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances". Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill Nebraska, has collapsed onto a surrounding cornfield 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.         '/ Bora       "Lake Land College removes, disassembles damaged	Reported by France3 TV on 10 June 2017 ey Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	http://www.francetvinfo.fr/france/hauts-de- france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	watch.org/news/2017/06/12/a-vendre-cause- eolienne-le-ras-le-bol-des-habitants-de- montagne-fayel-face-aux-nuisances/ http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause-
2154       Structural failure       13/06/2017       Steele Flats wind farm, DSA       GE 1.71         2154       Structural failure       13/06/2017       Steele Flats wind farm, Diller, Nebraska       USA       GE 1.71         2155       Miscellaneous       14/06/2017       Lake Land College, Illinois       USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex	and falling from the turbine. An eye witness described         "video which shows pieces of fiery debris raining dow on the ground below."         "A vendre. Cause: eolienne" : le ras-le-bol des habitants de Montagne-Fayel face aux nuisances" (Ir French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances". Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill Nebraska, has collapsed onto a surrounding cornfield 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.         'Bora       "Lake Land College removes, disassembles damaged	Reported by France3 TV on 10 June 2017 ey Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	watch.org/news/2017/06/12/a-vendre-cause- eolienne-le-ras-le-bol-des-habitants-de- montagne-fayel-face-aux-nuisances/ http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause-
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2154       Structural failure       13/06/2017       Steele Flats wind farm, DSA       GE 1.71         2154       Structural failure       13/06/2017       Steele Flats wind farm, Diller, Nebraska       USA       GE 1.71         2155       Miscellaneous       14/06/2017       Lake Land College, Illinois       USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex	<ul> <li>"A vendre. Cause: eolienne" : le ras-le-bol des habitants de Montagne-Fayel face aux nuisances" (Ir French). "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances". Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that th can no longer live with all the negative impact and adverse health effects form nearby wind turbines.</li> <li>"Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill Nebraska, has collapse donto a surrounding cornfield 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.</li> <li>"Bora "Lake Land College removes, disassembles damaged</li> </ul>	Reported by NCN 94.7 FM on 13 June 2017 er, and by Lincoln Journal Star on 14 June 2017	france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	watch.org/news/2017/06/12/a-vendre-cause- eolienne-le-ras-le-bol-des-habitants-de- montagne-fayel-face-aux-nuisances/ http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause-
2154       Structural failure       13/06/2017       Steele Flats wind farm, DSA       GE 1.71         2154       Structural failure       13/06/2017       Steele Flats wind farm, DIR, Nebraska       USA       GE 1.71         2155       Miscellaneous       14/06/2017       Lake Land College, USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex	habitants de Montagne-Fayel face aux nuisances" (Ir         French).       "For sale. Cause wind turbines. Frustration of Montagne-Fayel residents facing nuisances".         Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that the can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         "MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dill Nebraska, has collapsed onto a surrounding cornfield 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.         '/ Bora       "Lake Land College removes, disassembles damaged	Reported by NCN 94.7 FM on 13 June 2017 er, and by Lincoln Journal Star on 14 June 2017	france/somme/a-vendre-pour-cause-d- eoliennes-le-ras-le-bol-des-habitants-de- montagne-fayel_2230977.html http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	watch.org/news/2017/06/12/a-vendre-cause- eolienne-le-ras-le-bol-des-habitants-de- montagne-fayel-face-aux-nuisances/ - http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause-
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Diller, Nebraska2155Miscellaneous14/06/2017Lake Land College, IllinoisUSA100kW2156Miscellaneous14/06/2017Saco, MaineUSA100kW2157Fire16/06/2017Trimdon Grange wind farm, County Durham, Northumberland,UKNordex 1.3MW	Residents of the village of Montagne-Fayel have put the entire village up for sale - the reason being that the can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dille Nebraska, has collapsed onto a surrounding cornfield 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.         'Bora       "Lake Land College removes, disassembles damaged	Reported by NCN 94.7 FM on 13 June 2017 er, and by Lincoln Journal Star on 14 June 2017	http://www.windaction.org/posts/46806-wind- tower-collapses-south-of-	- http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause-
Diller, Nebraska2155Miscellaneous14/06/2017Lake Land College, IllinoisUSA100kW2156Miscellaneous14/06/2017Saco, MaineUSA100kW2157Fire16/06/2017Trimdon Grange wind farm, County Durham, Northumberland,UKNordex 1.3MW	the entire village up for sale - the reason being that the can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dille Nebraska, has collapsed onto a surrounding cornfield 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.         '/ Bora       "Lake Land College removes, disassembles damaged"	Reported by NCN 94.7 FM on 13 June 2017 er, and by Lincoln Journal Star on 14 June 2017	tower-collapses-south-of-	turbine-collapses-near-diller-cause-
Diller, Nebraska2155Miscellaneous14/06/2017Lake Land College, IllinoisUSA100kW2156Miscellaneous14/06/2017Saco, MaineUSA100kW2157Fire16/06/2017Trimdon Grange wind farm, County Durham, Northumberland,UKNordex 1.3MW	can no longer live with all the negative impact and adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dille Nebraska, has collapsed onto a surrounding cornfield 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.         '/ Bora       "Lake Land College removes, disassembles damaged"	Reported by NCN 94.7 FM on 13 June 2017 er, and by Lincoln Journal Star on 14 June 2017	tower-collapses-south-of-	turbine-collapses-near-diller-cause-
Diller, Nebraska2155Miscellaneous14/06/2017Lake Land College, IllinoisUSA100kW2156Miscellaneous14/06/2017Saco, MaineUSA100kW2157Fire16/06/2017Trimdon Grange wind farm, County Durham, Northumberland,UKNordex 1.3MW	Adverse health effects form nearby wind turbines.         'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dille. Nebraska, has collapsed onto a surrounding cornfield. 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.         '/ Bora       "Lake Land College removes, disassembles damaged"	er, and by Lincoln Journal Star on 14 June 2017	tower-collapses-south-of-	turbine-collapses-near-diller-cause-
2155       Miscellaneous       14/06/2017       Lake Land College, Illinois       USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex 1.3MW	'MW 103       "Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Dille Nebraska, has collapsed onto a surrounding cornfield 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.         'MW 103       "Lake Land College removes, disassembles damaged	er, and by Lincoln Journal Star on 14 June 2017	tower-collapses-south-of-	turbine-collapses-near-diller-cause-
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Diller, Nebraska2155Miscellaneous14/06/2017Lake Land College, IllinoisUSA100kW2156Miscellaneous14/06/2017Saco, MaineUSA100kW2157Fire16/06/2017Trimdon Grange wind farm, County Durham, Northumberland,UKNordex 1.3MW	turbine towers at the Steele Flats wind farm, near Dille Nebraska, has collapsed onto a surrounding cornfield 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.	er, and by Lincoln Journal Star on 14 June 2017	tower-collapses-south-of-	turbine-collapses-near-diller-cause-
2155       Miscellaneous       14/06/2017       Lake Land College, Illinois       USA       100kW         2156       Miscellaneous       14/06/2017       Saco, Maine       USA       100kW         2157       Fire       16/06/2017       Trimdon Grange wind farm, County Durham, Northumberland,       UK       Nordex 1.3MW	Nebraska, has collapsed onto a surrounding cornfield 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.           / Bora         "Lake Land College removes, disassembles damaged"	. 2017		
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	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. / Bora "Lake Land College removes, disassembles damaged	J		
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	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. / Bora "Lake Land College removes, disassembles damaged			
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	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. / Bora "Lake Land College removes, disassembles damaged			
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	spraying would have been underway later in the day. The facility is operated by NextEra - the turbine was erectesd in 2013. / Bora "Lake Land College removes, disassembles damaged			
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	The facility is operated by NextEra - the turbine was erectesd in 2013. / Bora "Lake Land College removes, disassembles damaged			
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	/ Bora // Lake Land College removes, disassembles damaged			
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	/ Bora "Lake Land College removes, disassembles damaged			
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW		Departed by Effinghem Daily News on 14	http://www.windection.org/pacta/46045.loka	http://www.offinghomdoilynowa.com/nowa/lo
2156     Miscellaneous     14/06/2017     Saco, Maine     USA       2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW			land-college-removes-disassembles-	http://www.effinghamdailynews.com/news/lo cal_news/lake-land-college-removes-
2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex	College have been removed. There were installed in		damaged-wind-turbines#.WbvIybJ9670	disassembles-damaged-wind-
2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex	2012, but after one was struck by lighning in 2015, the			turbines/article_c9bd64e0-5c97-5e1f-85e0-
2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex 1.3MW	repair bill far outweighed any revenue gained by furth			fb20f2d6a7a2.html
2157     Fire     16/06/2017     Trimdon Grange wind farm, County Durham, Northumberland,     UK     Nordex	operation.			
farm, County Durham, 1.3MW Northumberland,	"Saco looking to get rid of wind turbine". A 100 foot	Reported by The Journal Tribune on 14	https://www.wind-	http://www.journaltribune.com/news/2017-
farm, County Durham, 1.3MW Northumberland,	wind turbine, shut down in 2016 due to safety, is to be		watch.org/news/2017/06/14/saco-looking-to-	
farm, County Durham, 1.3MW Northumberland,	removed after it failed to live up to expectations. The		get-rid-of-wind-turbine/	14/Front Page/Saco looking to get rid of
farm, County Durham, 1.3MW Northumberland,	turbine never generated anything close to the amount			wind turbine.html
farm, County Durham, 1.3MW Northumberland,	promised. Entegrity Wind, who supplied the turbine,			
farm, County Durham, 1.3MW Northumberland,	went bankrupt in 2009.	Denote the Transition Operation of the second	Little of the second sector	
Northumberland,		Reported by Teeside Gazette on 15 June	https://www.wind-	https://www.wind- watch.org/news/2017/06/15/wind-farm-fire-
	I turbines affected at Trimdon Grange blaze". Two of the four turbines went on fire on 14 June - Northern	2017 and by reNEWS on 16 June 2017	watch.org/news/2017/06/16/fire-nits-durham- wind-farm-two-nordex-1-3mw-turbines-	auses-teesside-homes-to-lose-power/
Ligiand	Powergrid attributed the cause to the transformers.		affected-at-trimdon-grange-blaze/	causes-leesside-nomes-lo-lose-power/
	The turbines had been operational since 2008. Power	ar	anected-at-trimuon-grange-blazer	
	was cut off to homes in Teeside for several hours.	21		
2158 Structural failure 20/06/2017 Hooker, Oklahoma USA	"Experimental wind turbine near Hooker collapses"	Reported by High Plains Daily Leader on 20	http://www.windaction.org/posts/46840-	http://www.leaderandtimes.com/index.php?
	Wind turbine owned by Tri-County-Electric Cooperativ		experimental-wind-turbine-near-hooker-	option=com content&view=article&id=2937
	reported to have collapsed the previous afternoon		collapses#.WbvT07J9670	9:experimental-wind-turbine-near-hooker-
	(Monday 19 June). Wind speeds were not high at the			collapses&catid=12:local-news&Itemid=40
	time. Photos show the damage to be more like blade			
	failure rather than full structural collapse.			
	·····			
2159 Human injury 20/06/2017 Erstrask Sweden		Demosted burgers to a 1 1 00.10		
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow			
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow is dangerous - Part 3). Article contains a description (			
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow is dangerous - Part 3). Article contains a description and reference to a wind turbine accident at Erstrask,	of		
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow is dangerous - Part 3). Article contains a description and reference to a wind turbine accident at Erstrask, west of Pitea in Sweden, on Midsummer's Eve 2017.	of		
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow is dangerous - Part 3). Article contains a description and reference to a wind turbine accident at Erstrask, west of Pitea in Sweden, on Midsummer's Eve 2017. man in his 30's had parts of a wind turbine "mold"	A		
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow is dangerous - Part 3). Article contains a description and reference to a wind turbine accident at Erstrask, west of Pitea in Sweden, on Midsummer's Eve 2017. man in his 30's had parts of a wind turbine "mold" poured over him - possibly concrete. He was flown to	A		
	"Vindkraften är farlig – Del 3" (In Swedish - Wind pow is dangerous - Part 3). Article contains a description and reference to a wind turbine accident at Erstrask, west of Pitea in Sweden, on Midsummer's Eve 2017. man in his 30's had parts of a wind turbine "mold"	A		

2160	Structural failure	21/06/2017	Shannon Wind Farm,	USA	GE 1.7MW 103	"Wind turbine collapses in Windthorst". A 2 year old	Reported by KAUZ-TV Newschannel6 on 21	http://www.newschannel6now.com/story/35	https://www.wind-
			Windthorst, Texas			wind turbine collapsed at the mid-point the previous 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 previous week.	June 2017	711695/wind-turbine-collapses-in- windthorst	watch.org/news/2017/06/27/ge-1-7-103- turbine-collapses-at-shannon-wind-farm-in- texas/
2161	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
2162	Human health	23/06/2017	Falmouth Wastewater Treatment Facility, Falmouth, Massachusets	USA		"Court ruling forces shut down of second turbine". 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 to operate in 2009. The Judge ruled that the turbines negatively affected a neighbouring family's "health and well-being" - details included increased stress, anxiety, insomnia, nausea, panic attacks and depression.		http://www.windaction.org/posts/46860- court-ruling-forces-shut-down-of-second- turbine#.WbvdkLJ9670	https://www.capenews.net/falmouth/news/c ourt-ruling-forces-shut-down-of-second- turbine/article_f767be99-8737-595d-9867- 08c9f5f308a1.html
2163	Environmental	23/06/2017	Block Island offshore wind farm, Rhode Island	USA			Reported by The Daily Caller on 23 June 2017	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/
2164	Blade failure	23/06/2017	Eswood Elementary School, Lindenwood, Illinois	USA		"Ogle County school decides to remove controversial wind turbine". A school wind turbine installed in 2012, and which has never produced any electricity, is to be removed on safety grounds following a lightning strike in Spring 2017 which "sent scraps of the turbine flying outside the school".	Reported by WREX TV on 23 June 2017	http://www.windaction.org/posts/46855-ogle- county-school-decides-to-remove- controversial-wind-turbine#.WbvgjLJ9670	http://www.wrex.com/story/35730493/2017/ 06/22/ogle-county-school-decides-to- remove-controversial-wind-turbine
2165	Blade failure	27/06/2017	Blumfield Township, Saginaw County, Michigan	USA	GE 1.6MW	"160-foot wind turbine blade snaps, dangles from rotor".	Reported by Mlive and KJRT on 27 June 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
2166	Human injury	29/06/2017	White Rock wind project, New South Wales	Australia		"Construction, Forestry, Mining and Energy Union slam 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 flown to Tamworth Base Hospital with spinal injuries and internal bleeding. This is the second reported accident in 2 months which required the rescue helicopter.	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/
2167	Human 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 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.		http://www.nw.de/lokal/kreis_paderborn/pad erborn/paderborn/21838083_Arbeiter-sitzt- mit-eingeklemmten-Fingern-in-Windrad-bei- Paderborn-fest.html	
2168	Transport	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.	2017	http://www.lavozdegalicia.es/noticia/amarin a/2017/06/30/mercante-pierde-parte-carga- viveiro-san- cibrao/0003 201706201706301498814195 262.htm	

2169	Human 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.	Reported by Tullamore Tribune on 6 July 2017	http://www.windact turbines-damage-t portuguese-scienti
2170	Environmental	09/07/2017	North Kent Wind 1, Darrell Line, Chatham- Kent, Ontario	Canada		"MOE tells CK Wind Farm developer to fix turbine 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	http://www.windac/ tells-ck-wind-farm- bases#.WcTG9rJS
2171	Miscellaneous	16/07/2017	Scotland (generic)	UK		"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.	Reported by The Sunday Times on 16 July 2017	http://www.windact tourists-shun-area blight#.WcTIsbJ96
2172	Fire	17/07/2017	SPIC Binhai North offshore wind farm, off Jiangsu	China		"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 Splash 247 on 17 July 2017	http://splash247.cc jiangsu-one-missir
2173	Fatal	17/07/2017	SPIC Binhai North offshore wind farm, off Jiangsu	China		"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. His body had not been found as of September 2017.	Reported by Splash 247 on 17 July 2017	http://splash247.cc jiangsu-one-missir
2174	Human health	18/07/2017	Red Pine wind project, Lincoln County, South Dakota	USA		"Wind turbine noise too much for South Dakota homeowner". A homeowner in rural Toronto, South Dakota, has had enough of noise and Iseeepless nights from a nearby windfarm. The nearest turbine is 1200 feet from his home. He has had to purchase special shades for windows to shut out shadow flicker, and claims that the noise is causing his family issues even inside the house.	Reported by Marshall Independent on 18 July 2017	http://www.windact turbine-noise-too-r homeowner#.WcT
2175	Fire	19/07/2017	Post Rock wind power project, Lincoln County, Kansas	USA	GE 1.5MW	"Wind turbine catches fire in Lincoln County". A wind turbine, south of Vesper and north of I-70, caught fire on 18 July, scattering burning debris across a wide area 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.		http://www.windact turbine-catches-fir county#.WcTRZLJ
2176	Structural failure	23/07/2017	[Generic]	Ireland		"SSE forced to fix defects in wind turbine foundations". Planning documents reveal that remedial work needs to be carried out on as many as 50 wind turbines across Ireland, including those in Tyrone, Cork and Cavan.	Reported by Businedd Newsletter, Independent.ie on 23 July 2017	https://www.wind- watch.org/news/20 fix-defects-in-wind
2177	Fire	29/07/2017	Blue Canyon wind facility, Oklahoma	USA		"Firefighters respond to wind turbine fire" Report of wind turbine fire at EDP Renewables' Blue Canyon wind facility on the Caddo-Comanche County line on 29 July, near to State Highway 115.	Reported by KSWO TV on 29 July 2017	https://www.wind- watch.org/news/20 respond-to-wind-tu

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2178	Transport	01/08/2017	Nairn, Scotland	UK		"Traffic brought to standstill in Nairn as abnormal load breaks down". Traffic through the town of Nairn on the busy A96 road was brought to a complete standstill after breakdown of two trucks transporting wind turbine components. Traffic had to queue for several miles despite a contraflow system put in place by the police.		http://www.windact traffic-brought-to-s abnormal-load-bre
2179	Fire	01/08/2017	Pfaffendorf, Köthen, Sachsen-Anhalt	Germany		"Windrad fängt Feuer und brennt kontrolliert nieder" (In German - Turbine catches fire and burns down in a controlled manner). Report of a turbine fire in the district of Anhalt-Bitterfeld. The fire brigade sealed the area and let the wind turbine burn down in a controlled manner. The cause of the fire was blamed on a a lightning strike.	Reported by LR Online on 2 August 2017	http://www.lr- online.de/nachrich Panorama-Windra brennt-kontrolliert-
2180	Fire	01/08/2017	Windpark Wörbzig, Germany	Germany		"Feuerwehreinsatz am Morgen: Windrad im Windpark Wörbzig in Flammen" (In German - "Fire in the morning: wind turbine in flames at Wörbzig wind park"). Morning fire reported at a turbine at Worbzig wind park, between Pfaffndorf and GroBwulknitz. Gröbenz fire brigade were in attendance but could do little except stop it spreading to the surrounding area.	Reported by Mitteldeutsche Zeitung on 1 August 2017	http://www.mz- web.de/koethen/fe morgen-windrad-ir steht-in-flammen-2
2181	Transport	03/08/2017	A-19 highway, near Malchow, Germany	Germany		"Schwerlasttransporter blockierte A 19" (In German - "Heavy load transporter block A 19". A 45-Tonne transporter loaded with a wind turbine component came off the A19 highway into a trench next to the road. Parts of the transporter jutted into the road, so the police closed the road all night to allow recovery operations with two crane units. The accident occurred at Malchow close to the Petersdorfer bridge.	Reported by NDR on 3 August 2017	http://www.ndr.de/i vorpommern/Schw blockierte-A-19-,ur
2182	Transport	03/08/2017	A28 highway, between Oldenburg Kreyenbruck and Eversten junctions	Germany		"Reifenbrand an Großraum/-Schwertransport" (In German - "Tyre burning in large load transport"). Report of a tyre fire during transport of a wind tturbine component on the A28 highway between the Oldenburg Kreyenbruck and Eversten junctions. The road was closed for 30 minutes to allow the fire to be extinguished. The road was closed again later for several hours to allow recovery of the 57 tonne wind turbine load.	Reported by Focus.de on 3 August 2017	http://www.focus.d zeiinspektion-older reifenbrand-an-gro schwertransport_ic
2183	Environmental	03/08/2017	North Kent Wind 1, Darrell Line, Chatham- Kent, Ontario	Canada		"Sediment so thick it prevents water from coming through taps of Chatham Township's family home" Report that after 2 days of initial pile driving to construct turbines for the North Kent Wind 1 facility, one couples water supply has become clogged with sediment. The sediment has clogged the system so badly that water stops completely at times. The Canadian Ministry of Environment is involved. Two well for local water supply are now experiencing problems in the area following the start of pile driving operations. Construction operations were then stopped by court order in September 2017.	Reported by Chatham Daily News on 3 August 2017	http://www.windacd sediment-so-thick- coming-through-ta family-s-home#.W
2184	Miscellaneous	03/08/2017	Chatham Island Wind facility, Chatham, New Zealand	New Zealand	225 kW	"Chatham Island wind turbines dismantled" Two French-designed 225kW turbines finally taken down after a series of breakdowns and their parent company going bankrupt. The local Enrterprise Trust had made a significant investment in the turbines to try and reduce costs of electricity generation from diesel generators.		http://www.windact chatham-island-wi dismantled#.WckB
2185	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.		http://www.kcbd.co turbine-blade-pass trailer-breaks-in-ha
2186	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.	Reported by Offshore Wind on 7 August 2017	http://www.offshore vestas-turbine-cate centre/
2187	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/20 at-swedish-windfa

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2188	Human injury (3) Fatal	08/08/2017	Solberg wind farm, Vasterbotten, central Sweden Freren	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 Reported by Osnabrucker Zeitung on 8	https://www.wind- watch.org/news/20 at-swedish-windfa
2109	rau	00/00/2017		Germany	(In German - "Fatal accident at wind traininge in Freien"). A 37-year old construction worker died after a fatal accident at a wind farm at Freren, Germany. He was mortally injured by a falling concrete pillar while in the foundation construction pit. The victim, from Freiburg, was so badly injured that he died at the accident site. He worked for a contruction company from Bremerhaven.		4073/toedlicher-ai windkraftanlage-ir
2190	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 or 11 August 2017	http://www.windac acton-couple-chai federal-wind-farm
2191	Human health	14/08/2017	National Offshore Test Facility, Hunterston, Ayrshire, Scotland	UK	"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.windac giant-turbines-at-t health-claim-neigh
2192	Fire	15/08/2017	Langjum, Sodra Lundby	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a wind turbine fire at Langjum in Sodra Lundby outside Vara, Sweden, on 15 August 2017.		
2193	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.windac clearview-wind-tu revoked#.WctX-lu
2194	Fire	23/08/2017	Kushizaki wind plant, Karatsu, Saga Prefecture	Japan	"Wind turbine catches fire in shadow of Saga nuclear 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.	Reported by The Asahi Shimburn on 23 August 2017	http://www.windao turbine-catches-fii nuclear-plant#.Wo
2195	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.	Reported by Sun Journal on 27 August 2017	http://www.sunjour analysis/2017/08/2 overlooked/21858
2196	Fatal	28/08/2017	Camp Springs, Snyder, Scurry County, Texas	USA	"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.co man-electrocuted- wind-turbine/6135
2197	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. Chinese- made 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.	Reported by Huron Daily Tribune on 8 September 2017	http://www.windac discusses-turbine- troubles#.WczmC

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2198	Environmental	09/09/2017	Lambton County, Ontario Wyoming Energy	Canada	Vestas 1.8MW	"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. "Cowboy Fire sparked by wind turbine burning on 1,592	September 2017	http://www.windaw removal-done-for brings-10k-fines# https://www.wind-
			Center, Evanston, Wyoming			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	watch.org/news/2 sparked-by-wind- acres-near-evans
2200	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.		http://www.nbcne turbine-accident- 443988473.html
2201	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.winda neighbours-at-od farm#.Wcz2pFuF
2202	Human injury	15/09/2017	Prairie Wind Farm, north of Oskaloosa, Iowa	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	wind-farm/article b98c-16e9e2c44
2203	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.	Reported by EDP24 on 16 September 2017	http://www.winda weybourne-faces disruption-for-wir construction#.Wo
2204	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.	Reported by Irish Examiner on 18 September 2017	http://www.winda farm-exceeded-b residents#.Wcz9
2205	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.	2017	https://www.wind watch.org/news/2 recommends-givi to-fix-shirley-wind
2206	Miscellaneous	21/09/2017	One Government Centre, Toledo, Ohio	USA		"Wind turbines removed from One Government Center" 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.	2017	https://www.wind- watch.org/news/2 removed-from-on

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2207	Human health	23/09/2017	Falmouth, Massachusetts	USA		"Massachusetts wind turbines: A Trail of Bloody Tears". In Falmouth, up to 200 residents have suffered serious medical detriments and a huge loss of quality of life from the noise impacts of the wind turbines. Residents regularly have to move to their basements to get away from the noise. Media outlets fail to report suicides, healtth problems and property devaluations resulting from nearby wind turbines. One resident committed suicide in February 2016 after he simply could not take the noise and impact any more.	2017	http://www.windao massachusetts-w bloody-tears#.Wd
2208	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.	Reported by The Australian on 24 September 2017	http://www.windar farmer-may-be-go and-do-a-blade-ri
2209	Transport	24/09/2017	Gützkow, Germany	Germany		"Schwerlasttransporter in Straßengraben gerutscht" (In 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.	Reported by Nordkurier on 24 September 2017	http://www.nordku vorpommern/schu strassengraben-g 2429948009.htm
2210	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.cc highlands-islands
2211	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/2 hurt-in-zeewolde
2212	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/2 hurt-in-zeewolde
2213	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.d holstein/Nach-Bli brennt-ab,blitzein
2214	Human injury	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.d en/lueneburg_he gel-bohrt-sich-du Scheibe,windradf
2215	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.d en/lueneburg_he gel-bohrt-sich-du Scheibe,windradf
2216	Blade failure	29/09/2017	Deerfield wind project, 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/2 breaks-near-lewis
2217	Human health	03/10/2017	Castlewellan, Northern Ireland			"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	Reported by Outlook News on 3 October 2017	https://www.wind- watch.org/news/2 turbine-breaches

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2218	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/2/ wind-turbines-sola puerto-rico/
2219	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		https://www.wind- watch.org/news/2/ meet-with-neighbo turbine-complaints
2220	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/2 turbine-blade-brea
2221	Structural failure	09/10/2017	Pag, Croatia	Croatia	Vestas 850kW	"Wind turbine collapsed amid high winds on island of Pag". One of 7 turbines on the island of Pag collapsed on Friday 6 October. It appears that blade failure happened first which then caused the remaining blades to strike the tower and collapse the turbine.	Reported by Balkan Green Energy News on 9 October 2017	http://www.windac turbine-collapsed island-of-pag#.Wj
2222	Human health	10/10/2017	Corkermore, Donegal	Ireland		"Homeowner pleads with Council over turbine hell". A family is reported to be suffering "hell and disruption" which has caused severe sleep disturbance and depravition and serious stress and worry for all the family members. They are calling for setback distances to be at least 10x to tip height from neighbouring properties.	Reported by Donegal News on 10 October 2017	https://www.wind- watch.org/news/2/ pleads-with-cound
2223	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. westfalen/kreispol brand-einer- windkraftanlage_i
2224	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		http://www.maz- online.de/Lokales zu-Mittwoch-gesp
2225	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/2 objectors-fail-to-st
2226	Human health	23/10/2017	Dochroyle, Ayrshire, Scotland	UK		"Sleepless Ayrshire woman driven to distraction and 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"		r https://www.wind- watch.org/news/2 ayrshire-woman-o forced-to-sleep-in windfarm-row/
2227	Fire	30/10/2017	Ostfriesland, Westerholt	Germany	Enercon E66	"Windrad in Westerholt niedergebrannt" (In German - Wind turbine burnt down in Westerholt). Wind turbine reported to have been destroyed by fire in East Frisia on Monday 30 October. The fire was at 64m height and so fire fighters could not fight it.	Reported by NWZonline.de on 30 October 2017	https://www.nwzou westerholt-spekta westerholt- niedergebrannt_a
2228	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	http://www.windac turbine-syndrome on-suicide#.Wj0e
2229	Blade failure	05/11/2017	Freisen, Trautsberg, Saarland	Germany		"WINDRAD IN FREISEN ABGEHOBEN" (In German - Wind turbine flies off in Friesen). Report that a wind turbine "took off" in a gust of wind in Friesen, and landed in neighboring Rhineland-Palatinate. No injuries were reported. It is not known is this was blade loss or the entire nacelle assembly - assumed at present to be blade failure.	Reported by Vernunftkraft.de on 5 November 2017	https://www.24akt 3/windrad-in-freise
2230	Transport	08/11/2017	Bundesstrasse 413, near Kries Steinburg, Schleswig-Holstein	Germany		"Schwertransport-Unfall: B 431 wieder frei" (In German Heavy transport accident: B431 free again). A truck transporting a 40m long wind turbine component came off the road and was tipped on its side. It took two special cranes to recover the 90-tonne tower section.	Reported by NDR.de on 8 November 2017	http://www.ndr.de/ holstein/Windradr Bergung-laeuft.sc

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	Structural failure	07/11/2017	Mawson research station, Antarctica	Antarctica	Enercon	"Wind turbine breaks apart at Australia Antarctic base" The rotor assembly from Mawson research station crashed to the ground, narrowly missing a storage building. The assembly fell 30m to the ground during light winds. A second turbine has been deactivated as a precaution.	Reported by the Daily Mail on 7 November 2017	http://www.dailym 5060827/Wind-tur Australia-Antarctio
2232	Miscellaneous	17/11/2017	Sneddon Law, East Ayrshire, Scotland	UK		"A first for Scotland - Sneddon's Law windfarm blocked over safe water fears" Scots Law Lords have rejected an appeal by wind turbine developer Community Windpower to push ahead with a 15 turbine 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.	Reported by The Herald Scotland on 17 November 2017	http://www.windad first-for-scotland-s blocked-over-safe 70
2233	Environmental	20/11/2017	Scotland (generic)	UK		"Are wind turbines curtailing the Red Kite population ?" Call for 24/7 monitoring of bird kills by wind turbines rather than just within 50m of each turbine. Current monitoring is described as "shoddy".	Reported by The Herald Scotland on 20 November 2017	http://www.windao wind-farms-curtai population#.Wky
2234	Environmental	23/11/2017	France (generic)	France		"France: 1.2 to 3.3 million bats destroyed by wind turbines". French Environment Agency and control of Energy (Ademe) estimate that France's 6000 wind turbines have killed 1.6 million bats between 2002 and 2015, and possibly up to 3.3 million bats.	Reported by Les Echoes on 23 November 2017	http://www.windaa france-1-2-to-3-3- wind-turbines#.W
2235	Miscellaneous	26/11/2017	Henry County Council, Indiana	USA		"It makes it look crooked, doesn't it ? - Councilman shares public frustration with chnages to county plan" Complaint made to Henry County Council that the local plan has been altered to effectively rubber-stamp any wind turbine developments, and that it "looked crooked". Councilman Clay Morgan agreed that the plan appreared to be crooked.	Reported by the Courier Times on 26 November 2017	http://www.windao makes-it-look-cro councilman-share changes-to-count
2236	Transport	28/11/2017	Chao Phraya River, Pathum Thani, Bangkok	Thailand		"Barge carrying wind turbine towers sinks in Chao Phraya". A barge carrying four wind turbine towers sunk in the Chao Phraya River about 300 meters from the Nuan Chawi bridge in Muang district.	Reported by Bangkok Post on 28 November 2017	https://www.bang /1368380/barge-o towers-sinks-in-c
2237	Environmental	30/11/2017	United States (generic)	USA		"NMSU professor conducts research on golden eagles being killed by wind turbines" Prof Gary Roemer is studying where golden eagles come from that are killed by wind turbines. The article confirms 85 eagle fatalities 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.	Reported by KRWG TV/FM on 30 November 2017	http://www.windar nmsu-professor-c golden-eagles-be turbines#.Wky8el
2238	Human health	07/12/2017	North Kent Wind 1, Chatham-Kent, Ontario	Canada		"Residents rally against wind farm construction noise" Developers have been denied permission to extend construction time to 24 hours per day including Sundays and holidays.	Reported by Chatham Daily News on 7 December 2017	http://www.winda residents-rally-ag construction-nois
2239	Ice throw	13/12/2017	Georgia Mountain Community Wind, Vermont	USA		"Wind turbine blade icing danger cited in fine". Georgia Mountain Community Wind were fined \$7,500 for operating turbines in 2016 during weather which could have led to ice forming on the blades.	Reported by VT Digger on 13 December 2017	http://www.winda turbine-blade-icin fine#.Wky_UFVI-
2240	Fire	19/12/2017	Gols, Burgenland	Germany		"Gols: Windrad im Flammen, zwei Personen schwer verletzt" (In German - Gols: wind turbine on fire, two people seriously injured). A wind turbine fire resulted in 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.		https://kurier.at/ch windrad-im-flamn verletzt/302.884.5
2241	Human injury	19/12/2017	Gols, Burgenland	Germany		"Gols: Windrad im Flammen, zwei Personen schwer verletzt" (In German - Gols: wind turbine on fire, two people seriously injured). A wind turbine fire resulted in 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.		https://kurier.at/ch windrad-im-flamn verletzt/302.884.6
2242	Human injury	19/12/2017	Gols, Burgenland	Germany		"Gols: Windrad im Flammen, zwei Personen schwer verletzt" (In German - Gols: wind turbine on fire, two people seriously injured). A wind turbine fire resulted in serious injuries to two technicians of a service company who were carrying out maintenance work when the fire happened. The second man was flown to hospital in Graz.		https://kurier.at/ch windrad-im-flamn verletzt/302.884.6
2243	Fire	26/12/2017	Woodward, Oklahoma	USA		"Wind turbine catches fire near Woodward". Wind turbine fire reported at a turbine 10 miles north and 2 miles east of Woodward, Oklahoma. The turbine fire also sparked a grass fire.	Reported by KOCO News 5 on 26 December 2017	http://www.koco.c catches-fire-near

ail.co.uk/wires/afp/article-	
rbine-breaks-apart-	
c-base.html	
ction.org/posts/47520-a-	http://www.heraldscotland.com/news/15666
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e-water-fears#.WkyxQFVI-	locked over safe water fears/
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2244	Miscellaneous	27/12/2017	[Generic]	UK		"Green activists withdraw adverts which falsely claim price of wind farm energy has fallen by 50 per cent". Advertising campaign withdrwan after being accused of making false claims about reductions in renewable energy prices. The ASA agreed that claims were "false and misleading" as the cost of offshore wind had not been halved in recent years.		green-activists-with falsely-claim-price- fallen-by-50-per-ce
2245	Miscellaneous	29/12/2017	Mansfeld-Sudharz district	Germany		"Windrad bei Rosla spielt verruckt" (In German - wind turbine at Rossla goes crazy). Wind turbine reported to have a brake or gearbox failure, spinning out of control. The nearby road was shut down until the turbine was physically shut down.		http://www.mdr.de/ anhalt/halle/windra verrueckt-100.html
2246	Structural failure	01/01/2018	Bouin, Vendee coast, NW France	France	Enercon	"Wind turbine blown down by the wind in western France". A 13 year old 260 tonne 62 meter high wind turbine collapsed during a storm on 1 January.	Reported by The Local on 2 January 2018	https://www.wind- watch.org/news/20 blown-down-by-the
2247	Environmental	02/01/2018	Scotland	UK		"Huge areas of forest destroyed to make way for 7 wind farms". Report confirms that over 6500 acres of forestry have been felled between 2014 and 2016 in order to build wind farms. This is equivalent to ten square miles of forestry. One site in Kintyre saw 1300 acres felled and another in Caithness saw 1000 acres felled.	Reported by Scottish Daily Mail on 2 January 2018	https://www.wind- watch.org/news/20 forest-destroyed-to farms/
2248	Blade failure	03/01/2018	Illschwang wind park, Bayern	Germany	Nordex N117	"Rotorblatt segelt zu Boden" (In German - rotor blade falls to the ground). Report of blade failure at Illschwang wind park in Bayern. A blade broke and half of one blade fell to the ground.		https://www.onetz. s/schaden-im-winc segelt-zu-boden-d
2249	Blade failure	03/01/2018	Volksdorf, Schaumburg, Germany	Germany	Vestas V39 0.5MW	"Turbine collapses in Germany; storm believed to have caused incident some 40km west of Hannover". Reports cite blade failure followed by collapse of the 70m tall tower.	Reported by PRESSEportal on 3 Jan and reNEWS on 4 January 2018	https://www.presse 922/3830328_
2250	Structural failure	03/01/2018	Volksdorf, Schaumburg, Germany	Germany	Vestas V39 0.5MW	"Turbine collapses in Germany; storm believed to have caused incident some 40km west of Hannover". The 70m tall tower collapsed after initial blade failure.	Reported by reNEWS on 4 January 2018	https://www.wind- watch.org/news/20 collapses-in-germa have-caused-incid hannover/
2251	Fire	04/01/2018	Portela de Unhais, Pampilhosa da Serra	Portugal		"Pá de torre eólica incendeia-se na Pampilhosa da Serra" (In portugese - Wind tower burns in Pampilhosa da Serra). Report of a wind turbine fire in Portela de Unhais, Pampilhosa da Serra, Portugal. One burning blade eventually fell to earth, setting fire to the surrounding brush. The situation was controlled by two fire crews.	Reported by cmjornal.pt on 4 January 2018	https://www.wind- watch.org/news/20 eolica-incendeia-s serra/
2252	Environmental	10/01/2018	[Generic]	USA		"Some birds are so stressed by noise pollution it looks like they have PTSD". A study published in the Proceedings of the National Academy of Sciences show a clear connection between noise pollution and lower survival rates. The avian study is being linked to similar conditions where humans live near noisy facilities, for example an industrial site or wind facility.	Reported by The Washington Post on 10 January 2018	http://www.windact some-birds-are-so pollution-it-looks-lii ptsd#.WrEgL2rFK
2253	Miscellaneous	11/01/2018	Juchitan wind farm, Oaxaca	Mexico		"Court orders halt to Juchitan wind farm". Court halts construction of a wind farm at Juchitan because the process that approved it violated the rights of the local indigenous Zapotec community, who were not consulted. The case against the developers was signed by 17 national and international human rights organisations.	Reported by Mexico Daily News on 11 January 2018	https://www.wind- watch.org/news/20 halt-to-juchitan-win
2254	Human health	15/01/2018	Cote Farm, Hade Edge, Huddersfield, England	UK		"Fined £51,000 for having a loud wind turbine", Court fines wind turbine operator £20,000 for noise pollution following ongoing complaints from those living closest to 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.		https://www.wind- watch.org/news/20 having-a-loud-wind
2255	Human health	15/01/2018	Macon County, Illinois	USA		"Wind turbines causing trouble for some homeowners". Residents living close to wind turbines in Macon County are complaining about interference with their health, quality of life, and basic utilities and considering a lawsuit.	Reported by WCIA TV on 15 January 2018	http://www.windact turbines-causing-tr homeowners#.Wrf
2256	Blade failure	15/01/2018	Wildpoldsried (Upper Allgäu), Bayern	Germany		"Windrad knickt ab - es war wohl ein Blitzschlag" (In German - Wind turbine buckles - probably a lightning strike). Blade failure reported at Wildpoldsried (Upper Allgäu) when a blade folded over.	Reported by Augsburger Allemeine on 15 January 2018	http://www.augsbun allgemeine.de/baye war-wohl-ein-Blitzs

ction.org/posts/47673-	http://www.dailymail.co.uk/news/article-
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	watch.org/news/2018/01/05/turbine-
	collapses-in-germany-storm-believed-to-
	have-caused-incident-some-40km-west-of-
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2257	Blade failure	16/01/2018	Crockbrack Hill, Meanletterbale, near Moville, Inishowen	Ireland	"Safety concerns raised after wind turbine struch by lightning in Inishowen". A 45m turbine blade at Moville, Inishowen, exploded when it was struck by lightning on Monday 15 January. Scortch marks are also reported on the bacelle. Questions are being raised as to 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 206/42/EC.	Reported by Highland Radio News and Inish Times on 16 January 2018.	watch.org/news/20 raised-after-wind-t in-inishowen/
2258	Structural failure	19/01/2018	Raleigh wind energy centre, Harwich Township, Chatham- Kent, Ontario	Canada	"Wind turbine breaks in half in Chatham-Kent" Turbine collapse reported at the Raleigh wind energy centre in Chatham-Kent. The blade and nacelle crashed to the 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.		http://www.windaci turbine-breaks-in-h kent#.WrlxQWrFK
2259	Miscellaneous	18/01/2018	Kirtorf area, central Germany	Germany	"18.01.2018 160 Meter hoher Kran umgestürzt - Unwetter" (In German - 160 meter tall crane overturns in bad weather). A 160m tall, 650 tonne wind turbine 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.	Reported by Kirtof-Mitte and Vertikal on 19 January 2018	http://ff-kirtorf-mitte 2018-160-meter-he unwetter
2260	Blade failure	21/01/2018	Pömbsen, Nordrhein- Westfalen	Germany	"Rotorblätter von Windrad am Bilster Berg abgebrochen" (In German - Bilster mountain turbine blades broken). Report that two rotor blades were 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.	Reported by Neue Westfalische on 20 January 2018	https://www.nw.de/ driburg/22036499 Windrad-am-Bilste
2261	Miscellaneous	21/01/2018	Big Blue wind farm, Minnesota	USA	"Complaints filed against Big Blue". Article reports that the wind farm is under invesrigation for a significant number of bird and bat strikes, and is also being investigated for noise violations.	Reported by Faribault County Register on 21 January 2018	https://www.wind- watch.org/news/20 against-big-blue/
2262	Human health	23/01/2018	Ballycumber wind farm, South Wicklow	Ireland	"Wind farm has ruined my family's life" Local resident taking legal action against the wind farm as his family are suffering from significant ill-health effects as a result 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.	Reported by Wicklow Times on 23rd January 2018	https://www.wind- watch.org/news/20 ruined-my-familys-
2263	Ice throw	24/01/2018	Mount Wachusett Comminity College, Massachusetts	USA	"Skylight damaged when ice flies off wind turbine at Mount Wachusett Community College" A skylight at the college's performing arts centre was damaged after being sruck by ice thrown from a wind turbine vlade. The ice showered the building and nearby parking lot.	Reported by Worcester Telegram & Gazette on 24 January 2018	http://www.windact skylight-damaged- turbine-at-mount-w college#.Wrl7gWr
2264	Environmental	24/01/2018	North Kent Wind 1, Chatham, Ontario	Canada	"Test results indicate huge change in water quality". Test results from well water clearly show significant contamination in the water, used as drinking water by several families. The contamination has arisen after construction began on the nearby North Kent Wind 1 project.	Reported by Chatham Voice on 23 January 2018	https://www.wind- watch.org/news/20 indicate-huge-char
2265	Environmental	24/01/2018	Wyoming	USA	"Dead eagles were casulaties of Duke Energy wind 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/20 were-casualties-of duke-says-it-has-a

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2266	Fatal	24/01/2018	Cumnock, Ayrshire, Scotland	UK	"Union calls for action after wind farm death". Unite 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 t be rescued by Police Scotland Mountain Rescue Tean 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'	1.	https://www.wind- watch.org/news/2018/01/24/union-calls-for- action-after-wind-farm-death/	http://www.cumnockchronicle.com/news/15 894369.Union calls for action after wind farm_death/
2267	Miscellaneous	25/01/2018	Ontario [generic]	Canada	"Ontario Environment Ministry sued over failure to 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 nois 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.	ſ	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
2268	Miscellaneous	25/01/2018	[Generic]	USA	"China's Sinovel convicted in US of trade-secret theft". 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	http://www.windaction.org/posts/47763- china-s-sinovel-convicted-in-u-s-of-trade- secret-theft#.WrNoqmrFK70	https://www.reuters.com/article/us-sinovel- wind-gro-usa-court/chinas-sinovel-convicted- in-u-s-of-trade-secret-theft- idUSKBN1FD2XL
2269	Miscellaneous	26/01/2018	Derrybrien windfarm, County Galway	Ireland	"Europe seeks €2m fines over Derrybrien windfarm". 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 o peat 5.5 meters deep.	Reported by the Irish Examiner on 26 January 2018 f	https://www.wind- watch.org/news/2018/01/26/europe-seeks- e2m-fines-over-derrybrien-windfarm/	https://www.irishexaminer.com/ireland/ 466280.html
	Blade failure	01/02/2018	Addison, Texas	USA	"Wind turbine blades falling off Addison's water tower 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.	g	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/watchdo g/2018/02/01/wind-turbine-blades-falling- addisons-water-tower-results-1-million-flop- crazy-lawsuit
2271	Environmental	04/02/2018	Red Horse Wind 2, Willcox, Arizona	USA	"Bat, eagle deaths at wind farm prompt federal probe". US Dept of Justice is reviewing a criminal investigation of Red Horse Wind 2 operators by US Fish & Wildlife Service, folowing deaths of a Golden Eagle and a lesser long-nosed bat between July 2015 and 2016, th first year of operation by the wind facility.	February 2018	https://www.wind- watch.org/news/2018/02/04/bat-eagle- deaths-at-wind-farm-prompt-federal-probe/	
2272	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.	February 2018	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/
2273	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.	Reported by Rhein-Neckar-Zeitung on 14 February 2018	https://www.rnz.de/nachrichten/metropolregi on_artikel,-a-6-bei-sinsheim-reifen-eines- windrad-transporters-fingen-feuer-update- arid,338136.html	

	Human health	20/02/2018	Scotland	UK	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.	2018	http://www.bbc.co.uk/news/uk-scotland- highlands-islands-43071411	http://www.uniteita.com/accurate
2275	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 Tribune on 20 February 2018	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
2276	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.	. Reported by Rock River Times on 21 February 2018	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/
2277	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."		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
2278	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.	Reported by ABC 6 News on 23 February 2018	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/
2279	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.	Reported by Finans on 23 February 2018	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
2280	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".	February 2018	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-/
2281	Miscellaneous	28/02/2018	North Kent Wind 1, Chatham, Ontario	Canada	"Four landowners complain of water woes in North Keni 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	February 2018	http://www.windaction.org/posts/47903-four- landowners-complain-of-water-woes-in- north-kent-wind-farm-area#.Wr37BC7wa70	http://www.chathamdailynews.ca/2018/02/2 7/four-landowners-complain-of-water-woes- in-north-kent-wind-farm-area
	Transport	28/02/2018	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 semi-trailer, 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.	Reported by Norfolk Daily News on 28 February 2018	http://norfolkdailynews.com/news/wind- turbine-rolls-off-of-truck-in- elgin/article_73cb1d10-1bfc-11e8-9d83- 938be915f412.html_	
	Human health	01/03/2018		Australia	concluded that "noise annoyance" caused by wind 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.		http://www.windaction.org/posts/47902-wind turbine-noise-exposure-proven-a-pathway- to-disease#.WsSOVi7wa70	<u>noise-exposure-proven-a-pathway-to-</u> <u>disease/</u>
2284	Fire	09/03/2018	Hanover, Massachusetts	USA	"Hanover departments respond to fire at wind turbine". Fire reported at a wind turbine on Pond Street, Hanover.	Reported by Hanover Wicked Local on 9 March 2018	https://www.wind- watch.org/news/2018/03/10/hanover- departments-respond-to-fire-at-wind- turbine/	http://hanover.wickedlocal.com/news/20180 309/hanover-departments-respond-to-fire-at- wind-turbine

2285	Blade failure	10/03/2018	Borchen-Etteln, Paderborn	Germany	Enercon E115	"Rotor blades of wind turbine shredded at Borchen". Two of three rotor blades on a brand-new turbine were	Reported by Neue Westfalische on 10 March 2018		chen/22081172 Ursache-noch-unklar-
						"completely shredded" following a blade failure incident. 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.		<u>borchen#.WsSSji7wa70</u>	Fluegel-von-Windrad-umgeknickt.html
2286	Human health	13/03/2018	Portsmouth, Rhode Island	USA		"Portsmouth residents not being heard over turbine noise". Residents compaining about potential health effects from noise and shadow flicker from the new (2016) turbine installed near Portsmouth High School, which replaced a previous turbine which broke down in 2012.	Reported by Newport Daily News on 13 March 2018	http://www.windaction.org/posts/47962- portsmouth-residents-not-being-heard-over- turbine-noise#.WsSVLy7wa70	http://www.newportri.com/newportdailynews /news/local_state/portsmouth-residents-not being-heard-over-turbine- noise/article_828563fa-792e-5296-98fc- 9f4ec0c6c68e.html
2287	Transport	13/03/2018	Highway 50, Fowler, Colorado	USA		"Highway 50 remains closed both directions east of Fowler". Transport accident which closed Highway 50 in both directions east of Fowler, in southern Colorado. A semi-truck was involved in an accident which blocked both lanes of the highway, also the railroad tracks. The accident also took down power lines.	Reported by KOAA News 5 on 13 March 2018	https://www.wind- watch.org/news/2018/03/15/highway-50- remains-closed-both-directions-east-of- fowler/	http://www.koaa.com/story/37711814/highw ay-50-remains-closed-both-directions-east- of-fowler
2288	Environmental	15/03/2018	Wernikow, Brandenburg	Germany		"Windrad erschlägt Seeadler" (In German - Wind turbine kills another eagle". A white-tailed eagle was killed by a wind turbine at Wernikow and found by two wildlife workers. The report states that this is the 48th white-tailed eagle "officially" recorded as killed by wind turbines in the state of Brandenburg. The actual figure is likely to be far higher.	Reported by Wind Watch on 15 March 2018	https://www.wind- watch.org/news/2018/03/15/windrad- erschlagt-seeadler-wind-turbine-kills- another-eagle/_	
2289	Human health	16/03/2018	Cherry County, Nebraska	USA		"Nebraska wind farm projects cause controversy and heartache". Report includes various ill-health effects on residents and one family who move to a hotel in order to be able to sleep, when there is a southeast wind.	Reported by The Fence Post on 16 March 2018		https://www.thefencepost.com/news/nebras ka-wind-farm-projects-cause-controversy- and-heartache/
2290	Human health	20/03/2018	Honggyr-Ri, North Gyeongsang Province	Korea		"Wind turbines destroy local farming village". Report confirming destruction of local farming village, way of life, and adverse health effects from wind turbines installed in North Gyeongsang Province, Korea	Reported by The Korea Herald on 20 March 2018		http://www.koreaherald.com/view.php?ud=; 0180320000768
2291	Environmental	22/03/2018	Blackburn Industrial Park, Gloucester, Massachusetts	USA		"Leaks stall turbines, Gloucester's wind income". Report of hydraulic fluid leaks at both of the 256 foot tall wind turbines at Blackburn Industrial Park, Gloucester, Massachusetts.	Reported by The Salem News on 22 March 2018	http://www.windaction.org/posts/47982- leaks-stall-turbines-gloucester-s-wind- income#.WsSe3C7wa70	http://www.salemnews.com/business/leaks stall-turbines-gloucester-s-wind- income/article_3ff439ec-f36c-5192-84b1- 12d5f73a0ee7.html
2292	Fire	24/03/2018	Sierra de Olivia wind farm, Caudete, Albacete, Spain	Spain		Local report of a fire at one of the turbines at the Sierra de Olivia wind farm, Caudete, Albacete, Spain. According to the report, this was the fifth wind turbine fire in the region.	Local report		
2293	Fire	29/03/2018	Weatherford, Oklahoma	USA		"Wind turbine catches fire near Weatherford". Report of a wind turbine fire near Weatherford, Oklahoma. Burning pieces of turbine fell to the ground, starting a grass fire which burned 5 acres. Thick black smoke could be seen for miles.	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- western-oklahoma	http://kfor.com/2018/03/28/wind-turbine- catches-fire-near-weatherford/
2294	Fire	02/04/2018	University of Maine Wind Turbine, Presque Isle, Maine	USA	Vestas 600kW	"Fire shuts down UMPI wind turbine". Report of a fire which destroyed the University of Maine's \$2M wind turbine, causing blackouts across the campus. No-one was reported hurt. The turbine was installed in 2009.	Reported by www.newscentremaine.com on 2 April 2018	<u>https://www.wind-</u> watch.org/news/2018/04/02/fire-shuts-down- umpi-wind-turbine/	<u>https://www.wind-</u> watch.org/news/2018/04/02/umpi-wind- turbine-catches-fire-easter-night/
2295	Blade failure	04/04/2018	Hog Creek wind farm, Hardin County, Ohio	USA	Vestas V110 2.2	"Wind Turbine damaged in storm". Broken blade reported at the Hog Creek wind farm - damaged during a storm. Winds reported to 50mph. The blade was broken about quarter of the way from the nacelle, with the larger part crashing to the ground.	Reported by WKTN news on 4 April 2018	http://www.windaction.org/posts/48035-wind- turbine-damaged-in-storm#.W0yN8dVKi70	watch.org/news/2018/04/05/wind-turbine- damaged-in-storm/
2296	Environmental	06/04/2018	Alpha Ventus offshore wind farm	Germany		"Investigation into damaged Adwen turbine begins". Large parts of turbine nacelle AV07 - the roof, sides and floor, collapsed and fell into the sea on 6th April. Other turbines in the development were shut down. Recovery and investigation works reported to have started in mid May.	Reported by 4C Offshore on 14 May 2018	http://www.windaction.org/posts/48202- investigation-into-damaged-adwen-turbine- begins#.W1HTwtVKios	https://www.4coffshore.com/news/investiga ion-into-damaged-adwen-turbine-begins- nid7696.html
2297	Environmental	08/04/2018	Andalusia	Spain		"A regional extinction in progress". Article provided by	Reported by Save The Eagles International on 8 April 2018	<u>http://savetheeaglesinternational.org/new/a</u> <u>n-extinction-in-progress.html</u>	
2298	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	

2299	Miscellaneous	13/04/2018		ИК		Reported by The Daily Record on 13 April	https://www.wind-	https://www.dailyrecord.co.uk/news/politics/
			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.	2018	watch.org/news/2018/04/13/nicola-sturgeon- accused-of-trampling-on-local-democracy- over-controversial-chinese-wind-farm-plan/	<u>nicola-sturgeon-accused-trampling-local-</u> <u>12353085</u>
2300	Miscellaneous	15/04/2018	Kidder Hill, Irasburg, Vermont	USA		Reported by Caledonian Record on 15 April 2018	https://www.wind- watch.org/news/2018/04/15/case-closed-on- kidder-hill-windmill-complaint/	http://www.caledonianrecord.com/news/loca l/case-closed-on-kidder-hill-windmill- complaint/article_e14bc8c8-8538-56b2- a909-385efe1d2821.html
2301	Environmental	18/04/2018	[Generic]	[Generic]		Reported by policico.eu on 28/2/2018, published by National Wind Watch on 18 April 2018	<u>https://www.wind- watch.org/news/2018/04/18/small-old-wind- towers-make-for-big-new-problems/</u>	<u>https://www.politico.eu/article/small-old-wind- towers-make-for-big-new-problems/</u>
2302	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 off- shore 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	http://www.windaction.org/posts/48075- study-of-wind-turbine-effects-on-seabirds- very-optimistic-interpretation-of-data-rspb- says#.W02awtVKi70	https://www.energyvoice.com/otherenergy/1 69267/study-of-wind-turbine-effect-on- seabirds-very-optimistic-interpretation-of- data-say-rspb/
2303	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	https://www.wind- watch.org/news/2018/04/25/its-made-my- life-hell-neighbour-on-a-mission-to-get- farmers-wind-turbine-demolished/	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
2304	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	
2305	Miscellaneous	26/04/2018	Tule Wind project, San Diego, CA	USA		Reported by The San Diego Union-Tribune on 25 April 2018	https://www.wind- watch.org/news/2018/04/26/tule-wind- project-knocked-offline/	
	Human health	27/04/2018		USA	guard <sup>a</sup> . Report that South Shore wind turbines at Scituate, Kingston and Hull are causing ill-health effects to 23 families. The council is receiving about 10 complaints per month from residents in Kingston and Scituate. Reports include sleep deprivation, headaches and flicker problems.		https://www.wind- watch.org/news/2018/04/28/living-near- municipal-wind-turbines-has-residents-on- guard/	
2307	Miscellaneous	28/04/2018	Thoothukudi	India	"Installation of windmills damaging cultivable lands". Report of farmers protesting illegal installation of roads and turbines. The report confirms that installations do not have permission from the landowners and farmers are suffering tremendous losses. Grazing lands have been fenced off by wind turbine developers. When farmers started to resist, they were threatened by the developers "henchmen".	Reported by The Hindu on 28 April 2018	https://www.wind- watch.org/news/2018/04/28/installation-of- windmills-damaging-cultivable-lands/	https://www.thehindu.com/todays-paper/tp- national/tp-tamilnadu/installation-of- windmills-damaging-arable- lands/article23704639.ece

2308	Miscellaneous Blade failure	29/04/2018 April 2019	Strathy South wind farm, Sutherland, Scotland Zeeland, Michigan	UK		"RSPB 'desperately disappointed' government approved Highland windfarm". A controversial Surtherland wind farm was approved by Scottish ministers against local views and against formal objections from RSPB and 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. "Zeeland removes wind turbines after "falling in the	Reported by Energy Voice on 28 April 2018 Reported by Holland Sentinel on 1 August	https://www.wind- watch.org/news/20 desperately-disap approved-highland https://www.wind-
				USA		red". Report confirming that in April 2018, a portion of a turbine blade was found 250 feet away in Helder Park soccer field. The two 10-year old, 50kW wind turbines at Zeeland, MI were subsequently demolished in August 2019 due to safety concerns and performance issues.	a 2019	watch.org/news/20 removes-wind-turt red/
2310	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 May. The tip of the blade was broken off - photos show it dangling from the structure. The turbine was erected in 2002.	Reported by Kincardine News on 4 May 2018	http://www.windac turbine-damaged- centre#.W1HPgN
2311	Fire	11/05/2018	Bergholz, Locknitz, Mecklenburg	Germany		"Windrad bei Bergholz gerat in Brand" (in German - wind turbine at Bergholz catches fire). Report of a fire at a turbine at Bergholz, near Locknitz, in Mecklenburg- 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.	Reported by Nordkurier on 11 May 2018	https://www.nordk bei-bergholz-gera 1132001505.html
2312	Transport	18/06/2018	Dorenell wind farm, Dufftown, Scotland	UK		"Wrong wind turbines create traffic chaos in the north". Three convoys of parts which were wrongly sent to the Dorenell wind farm construction site from Inverness, had 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.	Reported by The Scotsman on 18 June 2018	https://www.scotsr nt/wrong-wind-turl in-the-north-1-475
2313	Miscellaneous	21/05/2018	Siegel Township, Michigan	USA		"Oklahoma man dangles from wind turbine Friday afternoon for a time". Report of near miss - maintenance worker slipped and fell from the turbine, saved by his safety harness. He was later rescued and safely lowered to the ground. He was taken to hospital as a precaution but not injured.	Reported by Thumbnet.net on 21 May 2018	http://www.windaco oklahoma-man-da friday-afternoon-fo
2314	Fire	22/05/2018	Locust Ridge wind farm, Schuylkill County, Pennysylvania	USA	Gamesa G83 2MW	"Windmill catches fire at Locust Ridge Wind Farm in Schuylkill County". Turbine fire reported at Locust Ridge wind farm on 21 May, reported on 22nd. Local fire teams attended but could do little but watch it burn out. Turbines have been operational since 2009.	Reported by The Morning Call on 22 May 2018 and by North American WindPower on 23 May 2018	http://www.windac windmill-catches- farm-in-schuylkill-
2315	Fire	23/05/2018	Breunigweiler- Standenbuhl	Germany		"Feuerwehr Winnweiler - B076 - Brand Windkraftanlage Standenbuhl/Breunigweiler" (In German - Winnweiler Fire Department - B076 - Wind turbine fire Standenbuhl/Breunigweiler). Turbine fire following 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.	23 May 2018	http://www.feuerw brand-windkraftan breunigweiler/
2316	Fire	24/05/2018	Beaver Creek wind farm, Boone Couty, Iowa	USA		"Investigation of Beaver turbine fire underway Friday". Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident.	Reported by The Perry News on 25 May 2018	http://www.windac investigation-of-be underway-friday#.
2317	Fire	27/05/2018	Steinweg, Ostermarsch	Germany		"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.	Reported by Freiwillige Feuerwehr der Stadt Norden on 27 May 2018	http://www.gegenv 05-27-freiwillige-fr norden-trafobranc
2318	Fire	30/05/2018	Ransonmoor, Doddington, Cambridgeshire, England	UK		"£1m wind turbine bursts into flames after lightning strike". Wind turbine fire following lightning strike at Doddington, Cambridgeshire. Reports describe burning debris falling to the ground.	Reported by EDP24 and BBC News on 30 May 2018	http://www.edp24. turbine-fire-1-553
2319	Blade failure	30/05/2018	Kulista	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a blade throw incident at Kullsta, north of Norrtalje, Sweden, on 30 May 2018. The 54 meter long blade was thrown from a 150m high tower and landed with such a bang it was described as "it sounded like war was coming". Wind speed at the time was moderate - 8 to 9 meters per second.		

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2320	Transport	02/06/2018	Des Moines river bridge, Iowa/Missouri border	USA		"Wind turbine blades damaged in train accident". A key rail bridge between Keokuk, Iowa and Alexandria, Missouri, has been closed after an accident involving wind turbine blades. Three blades were also damaged after they made contact with the bridge, folder backwards, and shattered.	Reported by nemonews.net and KHQA.TV on 2 June 2018	https://nemonews. turbine-blades-dar
2321	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". Local communities in uproar after EDF Renewables attempt to short-change them by £16 million. They are trying to pay £2000 per MW generated rather than £5000 per MW as recommended by the Scottish Government.	Reported by Press and Journal on 4 June 2018	http://www.windac short-changed-spe for-face-to-face-ta resolve-wind-farm
2322	Miscellaneous	05/06/2018	[Scotland - generic]	UK		"Tories accuse SNP of wind farm 'money grab' ". Scottish Government propose to raise fees charged by wind farm planning applications under Section 36 of the 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 Goverment 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".	Reported by Southern Reporter on 5 June 2018	http://www.windac tories-accuse-snp grab#.W1HuINVK
2323	Miscellaneous	08/06/2018	Hopkinson, New York	USA		"Hopkinson town supervisor: 'I can't be bought. I heard the majority.' " Accusations of bribery and corruption in town board, one member of which voted on wind related issues but failed to declare family interests in the development which could be worth \$250,000. Developers later pulled the plug on the development.		http://www.windac hopkinton-town-su bought-i-heard-the majority#.W1m5b
2324	Fire	10/06/2018	Between Altlüdersdorf and Zabelsdorf, Oberhavel, Brandenburg	Germany	GE Wind Energy 1.5sl	"Windrad brennt nach Blitzsclag" (In German - Turbine burns after lightning strike). Lightning strike reported to be responsible for a wind turbine fire on Sun 10th June at a turbine between Altlüdersdorf and Zabelsdorf. The fire brigade sealed the area off and let it burn out.		http://www.maz- online.de/Lokales/ brennt-nach-Blitzs
2325	Environmental	17/06/2018	Courtenay Wind Farm, Jamestown, ND	USA		"How many Bald Eagle deaths from a ND wind farm can wildlife officials accept?" Courtenay Wind Farm, Jamestown, ND is proposing to kill up to five Bald Eagles, a listed protected species, over a 5 year period. The facility has been in operation since 2016.	Reported by The Bismark Tribute on 17 June 2018	http://www.windac many-bald-eagle- farm-can-wildlife-c accept#.W1m8oN
2326	Human injury	18/06/2018	Rentel off-shore project, Belgian North Sea	Belgium		"Rentel engineer badly injured". Offshore wind turbine engineer working for Siemens Gamesa reported to 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.		http://renews.biz/1 badly-injured/_
2327	Environmental	21/06/2018	Clashindarroch Forest, Aberdeenshire, Scotland	UK		"Wind firm could wipe out a third of wildcats". Vattenfal hope to expand a windfarm at the publically-owned Clashindarroch Forest, Aberdeenshire, home to over a third of Scotland's surviving wildcat population, and the 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.	2018	http://www.windac farm-could-wipe-o wildcats#.W1nAB
2328	Fire	26/06/2018	Langenthal, Trendelberg, North Hesse	Germany	Vestas V44 600kW	"Getriebeöl ausgelaufen: Wieder Gefahr an einem Windrad bei Langenthal" (In German - Transmission oil leaked: again danger at a wind turbine near Langenthal". Article also notes a fire in June. The report states that a technical defect was the cause of a 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.		http://www.gegenv 08-15-getriebeoel- langenthal-ausgel
2329	Fire	26/06/2018	Wrohm-Osterrade, Schleswig-Holstein	Germany	Vestas V112 3MW	"Video: Windkraftanlage des buergerwindparks Wrohm Osterrade in flammen" (In German - Video: Burgerwindpark Wrohm-Osterrade turbine in flames). Turbine fire at Burger windpark in Wrohm-Osterrade reported in the early hours of the morning, by local residents.	Reported by BI Gegenwind Vogelsberg on 26 June 2018	http://www.gegenv 06-26-video-windl buergerwindparks dithmarschen-in-fl

.net/2018/06/02/wind- mage-in-train-accident/	http://www.windaction.org/posts/48262- three-wind-turbines-on-bnsf-train-impact- des-moines-river-bridge#.W1HoldVKios
ction.org/posts/48272- eyside-communities-press- alks-with-energy-boss-to- n-row#.W1HqEdVKios	https://www.pressandjournal.co.uk/fp/news/ moray/1488121/short-changed-speyside- communities-press-for-face-to-face-talks- with-energy-boss-to-resolve-wind-farm-row/
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2330	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.windac twirling-beach-turb safety-concerns#.
2331	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.pressa moray/1512329/tu causing-traffic-mis protests/
2332	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.		http://lokalo.de/arti kran-kippt-bei-arbo video/
2333	Human injury	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.		http://lokalo.de/arti kran-kippt-bei-arbo video/
2334	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/arti kran-kippt-bei-arbo video/
2335	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-zei Doberan/Geheime Rotoblattes-von-S
2336	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.	Reported by KRTV on 17 July 2018	http://www.windac great-falls-college turbine#.W5dyQc
2337	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.	Reported by The Independent and the Irish Times on 17 July 2018	http://www.windact supreme-court-qua clare-wind-farm#.V
2338	Blade failure	18/07/2018	Neresheim, Baden- Wurttemberg	Germany	Repower MM 92	"Blitz schlägt in Windrad ein: Rotorblatt total zerfetzt" (In 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.	Reported by Heidenheimer Zeitung on 18 July 2018	https://www.swp.dv k-heidenheim/blitz rotorblatt-total-zerf
2339	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.	Reported by Heidenheimer Zeitung on 18 July 2018	https://www.swp.d k-heidenheim/blitz rotorblatt-total-zert
2340	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.agrilar airlifted-to-hospita farm/

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2341	Fire	24/07/2018	Henvey Inlet wind project, Ontario	Canada		"Massive Ontario forest fire sparked by wind farm construction during extreme fire ban, workers allege". A massive forest fire which devoured 48 square kilometers by the weekend is being blamed on the 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.	Reported by CBC/Radio Canada on 24 July 2018	http://www.windact massive-ontario-fo farm-construction- workers-allege#.W
2342	Fatal	28/07/2018	North English wind farm, Poweshiek County, Iowa	USA		"Crane operator killed in wind farm construction accident". A statement by Blattner Energy confirmed that a crane operator died as the result of an accident at the North English wind farm construction site in Poweshiek County, Iowa, on 28 July. No further details are at present available	Reported by WHO TV on 28 July 2018	http://www.windac crane-operator-kill construction-accid
2343	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 Andalucía. Local reports show several burning turbines. The cause is yet to be determined.	Reported by Euro Weekly News on 28 July 2018	https://www.eurow euro-weekly-news, english/1473375-in battle-two-wildfires spain
2344	Miscellaneous	29/07/2018	Western link cable, Irish Sea	UK		"Faulty cable to wind farms costs electricity users millions". UK electricity consumers have forked out £32m in constraint payments to wind farm operators 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.		
2345	Blade failure	29/07/2018	Central Iowa	USA		"Warped wind turbines". Photo showing a bent blade on a wind turbine located about half a mile north of E29 on Highway 65 in Central Iowa. Accoring 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"	t	<u>http://www.timesre</u> <u>s-news/2018/07/w</u>
2346	Miscellaneous	29/07/2018	Fukushima Shinpu offshore floating wind turbines, Naraha, Fukushima Prefecture	Japan		"Poor windmill output hurts Fukushima region recovery". Offshore floating turbines reported to be producing far less electricity than was anticipated. The poor output is 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.	The Ashai Shimbun on 29 July 2018	http://www.windaci windmill-output-hu recovery#.W5ezXs
2347	Fire	30/07/2018	Lynemouth wind farm, Ashington, England	UK	Gamesa 2MW	"Turbine burns at Lynemouth wind farm". Turbine fire reported at Scottish Power's Lynemouth wind farm near Ashington. The turbine is 6 years old. No further details are available.	Reported by Windaction.org on 30 July 2018	http://www.windact turbine-burns-at-ly farm#.W5e0a85Ki
2348	Environmental	30/07/2018	Vogelsbergkreis	Germany		(In German). Shocking account of falsified data and abuse of position by an "expert" who was advising the ECODA Planning Office on behalf of Hesse Energy. The individual appears to have falsified environmental data and removed or expelled protected species of plant 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.	Reported by BI Headwind Vogelsberg	http://www.gegenw 07-rotmilan-vergra brauerschwend-sto polizei/?src=gwvbv
2349	Fire	04/08/2018	Rattlesnake Road, Arlington, Oregon	USA		"Wind turbine sparks grass fire". Report of wind turbine fire which caused a subsequent grass fire, burning 2000 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.	on 4 August 2018	http://www.windac turbine-sparks-gra

ction.org/posts/48486-	https://www.cbc.ca/news/canada/ontario-
	forest-fire-wind-farm-construction-
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ction.org/posts/48566-wind- ass-fire#.W6uUy3tKios	https://katu.com/news/local/wind-turbine- sparks-fire-in-arlington_

2350	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	http://www.windac
2000		0.00.2010	Thruway Authority junctions, New York			Why?" Four of five Vergnet turbines erected between 2013 and 2015 reported to be broken, awaiting spare parts. The turbines have been idle since between October 2017 and January 2018. They cost the NYS Thruway Authority \$5 million.	2018	of-nys-thruway-s-d idle-why#.W6uWS
2351	Transport	08/08/2018	Abilene, Texas	USA		"Wind turbine involved in crash in north Abilene". Report of transport accident with wind turbine off Northbound US 277 going onto eastbound Interstate 20. 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.	Reported by BigCountryhomepage.com and losangelolive.com on 9 August 2018	https://www.bigco /local-news/wind-f in-north-abilene/1
2352	Human injury	08/08/2018	Abilene, Texas	USA		"Wind turbine involved in crash in north Abilene". "Wind turbine involved in crash in north Abilene". Report of transport accident with wind turbine off Northbound US 277 going onto eastbound Interstate 20. 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 ca to be taken to hospital.		https://www.bigco /local-news/wind-1 in-north-abilene/1
2353	Miscellaneous	09/08/2018	Block Island Wind Farm, Town Beach, Rhode Island	USA		"Cable exposed near shoreline". The key transmission cable from Block Island Wind Farm to the electricity network, has been exposed at Town Beach. The cable 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.	Reported by Block Island Times on 9 August 2018	t <u>http://www.windac cable-exposed-ne</u> shoreline#.W6ub <sup>•</sup>
2354	Fire	01/08/2018	Krackow, Mecklenburg- Vorpommern	Germany	Prokon P3000	"Windrad bei Krackow fängt Feuer" (In German - Wind turbine at Krackow catches fire). Turbine fire reported at Krackow. The turbine was completely burned out.	Reported by Nordkurier on 14 August 2018	https://www.nordk in-grambow-faeng
2355	Environmental	14/08/2018	Hawaii	USA		"Wind farms want permission to kill more bats - a lot more". Wind turbine sites on Hawaii are killing far more endangered bats than were originally "permitted" by the authorities, and they seek permission to increase their kill rates significantly - by 514% in total. The Hawaiian hoary bats are Hawaii's only native land mammal.		https://www.wind- watch.org/news/2 want-permission-t more/
2356	Environmental	15/08/2018	Langenthal, Trendelberg, North Hesse	Germany	Vestas V44 600kW	"Getriebeöl an einem Windrad bei Langenthal (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.	Reported by HNA.de on 11 October and by WindsOfChange on 12 October 2018	http://www.gegen 08-15-getriebeoel langenthal-ausge
2357	Miscellaneous	18/08/2018	St Cloud VA campus, Minnesota	USA		"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.		http://www.windac cloud-va-to-take-c dysfunctional-wind 2019#.W6uIS3tKi
2358	Miscellaneous	18/08/2018	San Francisco del Mar, Oaxaca, Mexico	Mexico		"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.	Reported by Mexico News Daily on 18 August 2018	https://www.wind- watch.org/news/2 houses-burned-to
2359	Transport	20/08/2018	Tom na Clash windfarm, Lochindorb, Moray, Scotland	UK		"Five weeks of disruption as turbine parts transported for controversial Highland windfarm". Two shipments o turbine parts per day for five weeks predicted to cause major disruptions to Highland motorists. Approval for the wind farm was granted by Scottish ministers against recommendations from Councillors.		https://www.wind- watch.org/news/2/ disruption-as-turb controversial-high

ction.org/posts/48573-four-	https://buffalonews.com/2018/08/05/nys-
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untryhomepage.com/news turbine-involved-in-crash- 353781729_	<u>https://www.wind-</u> watch.org/news/2018/08/08/road-closed- after-wind-turbine-rolls-off-tractor-trailer/
untryhomepage.com/news turbine-involved-in-crash- 353781729	https://www.wind- watch.org/news/2018/08/08/road-closed- after-wind-turbine-rolls-off-tractor-trailer/
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<u>stion.org/posts/48675-st- down-ill-fated-</u> <u>d-turbine-in-</u> <u>os</u>	https://www.sctimes.com/story/news/local/2 018/08/17/st-cloud-veterans-affairs-va- broken-wind-turbine-coming- down/1020524002/
018/08/19/fishermens- -make-way-for-wind-farm/	https://mexiconewsdaily.com/news/fisherme ns-houses-burned-to-make-way-for-wind- farm/
018/08/20/five-weeks-of- ine-parts-transported-for- lland-windfarm/	https://www.pressandjournal.co.uk/fp/news/ highlands/1544127/five-weeks-of-disruption- as-turbine-parts-transported-for- controversial-highland-windfarm/

2360	Miscellaneous	21/08/2018	[Generic], Germany	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.	Reported by Nordkurier on 21 August 2018	https://www.nordk wirtschaft/wer-ueb windraeder-in-deu 2132913208.html
2361	Structural failure	24/08/2018	Awaji Island, Hyogo Prefecture	Japan		"Awaji Island wind turbine topples over as powerful typhoon passes western Japan". The 60m tall turbine was torn from its base around 6am on 24 August. Parts of the turbine were scattered along a nearby road. The turbine had been damaged by lightning the previous year and was out of commission.	Reported by The Japan Times on 24 August 2018, and by Digital Trends on 27 August 2018	https://www.japan 24/national/awaji- topples-powerful-t japan/#.W6zZpHt
2362	Human health	25/08/2018	Arecleoch, Mark Hill and Kilgallioch wind farms, Barrhill, Ayrshire, Scotland	UK		ill health caused to a 75-year old resident who is 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.	Reported by Scottish Daily Mail on 25 August 2018	https://www.wind- watch.org/news/20 turbines/
2363	Transport	27/08/2018	Grousemount windfarm, Cúil Aodha, Cork	Ireland		"Cúil Aodha community angered by heavy lorry traffic". Anger by local residents at plans to drive 55 lorry loads of concrete per day through the heart of Cúil Aodha village where children are being dropped off and picked up from school. Developers Kerry Wind Power are accused of a lack of safety concerns and lack of communication. Concerns over the speed of previous construction vehicles led to a speed monitor being set up. The transport plan has not been approved by Cork County Council and currently construction is stalled.		https://www.wind- watch.org/news/20 community-anger
2364	Environmental	27/08/2018	[Generic]	[Generic]		"Red light spells danger for bats near wind turbines". Report refers to a German study which believes that bats are attracted to the red lights fitted to wind turbines to deter aircraft. 80,000 bats per year are killed by UK turbines alone	Reported by The Telegraph on 27 August 2018	http://www.windac light-spells-dange turbines#.W6zlyH
2365	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.	Reported by WindsofChange and by Lauterbacher Anzeiger on 28/8/18	http://www.gegenv 08-windfarm-ange umspannwerk-lau schaeden-durch-ç
2366	Transport	30/08/2018	Marshall, Minnesota	USA		"Wind turbine tower vs. car". Transport accident reported between trailer carrying wind turbine components, and a car, in Marshall, Minnesota. Both drivers were charged, and no injuries were reported.	Reported by Marshall Independent on 30 August 2018	https://www.wind- watch.org/news/20 tower-vs-car/
2367	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.	Reported by Save Our Skyline Ohio on 30 August 2018	https://saveoursky van-wert-ohio-turb debris-800-feet/
2368	Miscellaneous	30/08/2018	Loraine wind facility, Mitchell County, Texas	USA	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.		http://www.windac turbine-spinning-c county-family-of-5 home#.W6z29Xtk
2369	Fire	31/08/2018	Rütenbrock, Niedersachsen	Germany	Enercon E66	"Rütenbrock, Niedersachsen: Brand Enercon Windkraftanlage bei Wartungsarbeiten" (In German - 'Rütenbrock, Lower Saxony: Enercon wind turbine fire during maintenance work'). Fire following maintenance work reported to have competely destroyed the wind turbine, damage of 4 million Euro.	Reported by WindsofChange on 30 August 2018	http://www.gegenv 08-30-ruetenbrool wka-bei-wartungs

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2370	Miscellaneous	01/09/2018	Minco IV/V windfarm, Oklahoma	USA	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.		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
2371	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.	September 2018	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/
2372	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.		http://www.windaction.org/posts/48772- government-still-promising-health-hazard- investigation#.W7SW3HtKios	https://www.chathamdailynews.ca/news/loc al-news/government-still-promising-health- hazard-investigation
2373	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.		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
2374	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
2375	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/stat e-finds-flaws-in-turbine-noise- study/article_096a874d-33a7-5f73-accd- be14ad8e5d7e.html
2376	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".	Times on 11 September 2018	<u>http://www.windaction.org/posts/48813-</u> <u>turbine-bombshell#.W7SjKntKios</u>	http://sgst.com.au/2018/09/turbine- bombshell/
2377	Human health	12/09/2018	Arkwright, NY	USA	"Wind tubine noise breaks up the excitement". Report that residents have started to complain about noise from the 36 Arkwright turbines shortly after they were switched on by EDP. Residents are concermned about noise levels and health effects, one described the noise "like jetliners surrounding my house". Another resident who needs 24-hour access to the emergency services has been unable to use her cell phone since the turbines were erected in July.	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/

2378	Blade failure	15/09/2018 21/09/2018	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. "Wind turbines blades hold up town traffic". Article		https://www.iohpo
2379	Transport		Wick, Caithness, Scotland			reporting severe traffic delays in Wick town centre due to the transport of wind turbine blades to the Bad a'Cheo windfarm on the Causewaymire in central Caithness.	Reported by the John O'Groat Journal on 21 September 2018	https://www.johnog journal.co.uk/New hold-up-town-traffi
2380	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.		http://www.windac southern-arizona-v after-death-of-bat-
2381	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.gegenv 09-ulrichstein-laut wkas-weisen-risse
2382	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.infran oechstadt/sturm-k nahe-schluesselfe
2383	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.windac industrial-wind-turl birds#.XBI8_tv7S7
2384	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.		http://www.windac turbines-a-potentia organisation#.XBI
2385	Transport	10/10/2018	Huskvarna	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a transport accident involving transport of a 65 meter long wind turbine blade at Huskvarna, Sweden, on 10 October 2018.	Reported by www.contra.nu in June 2019	
2386	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.gegenv 10-12-brennendes fuer-drei-feuerweh
2387	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.gegenv 10-tuev-verband-f pruefung/

<u>groat-</u> /s/Wind-turbine-blades- fic-21092018.htm	
<u>stion.org/posts/48856-</u> wind-farm-investigated- -eagle#.W7S2zHtKios	https://cronkitenews.azpbs.org/2018/09/21/s outhern-arizona-wind-farm-investigated- after-death-of-bat-eagle/
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<u>stion.org/posts/48897-</u> bines-do-kill- 70	https://www.lockportjournal.com/opinion/ind ustrial-wind-turbines-do-kill- birds/article_10238b79-718b-5230-9ee1- 2fde813186e8.html
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2388	Blade failure Fire	13/10/2018 18/10/2018	Wendron, Cornwall, England Ipswich, MA	UK USA		"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. "Electrical fire at wind turbine". Report of electrical fire	Reported by Cornwall News on 13 October 2018 Reported by The Local News on 18 October	http://wind3.heroku storm-callum-send into-field-where-pri graze#.XBJFhtv7S
						at Town Farm Road, Ipswich, MA on 18 October. An employee reported the fire also that "he had no fire extinguisher".	2018	electrical-fire-at-wi turbine#.XBJHA9v
2390	Human health	19/10/2018	Arkwright Summit wind farm, Chautauqua County, NY	USA		"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.heroku wind-farm-noise-le aired#.XBJLONv75
2391	Environmental	19/10/2018	Rietz windpark, near Treuenbrietzen, Brandernburg	Germany	GE Wind Energy 2.5	"Noch immer Ölklumpen unter Windrädern" (In German - Still lumps of oil under wind turbines). Report of leaking oil at Rietz wind farm near Treuenbrietzen, found during repairs to defective rotor blade bearings. "problems with leaking lubricants and other residues from defective wind turbines are apparently continuing. Dierk Homeyer, energy policy spokesman for the CDU parliamentary group in the Brandenburg state parliament, sharply criticized this during a visit to Treuenbrietzen." These problems have continued for over a year.	Reported by maz-online.de on 19 October 2018	https://www.maz-o mittelmark/treuenb oelklumpen-unter- 5KDWNVE67LYS6 1
2392	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.heroku industrial-wind-turb million-property-val decline#.XBJQndv
2393	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.		http://wind3.heroku wind-farms-impact populations-study#
2394	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."		https://www.windpo iness-news-project remain-a-hazard-in
2395	Blade failure	24/10/2018	Windpark Rockrath, Neuss, Nordrhein- Westfalen	Germany		"FW-NE: Rotorblatt einer Windkraftanlage abgeknickt - Keine Verletzten" (In German - FW-NE: rotor blade of wind turbine bent over - no casualties). Blade incident reported at Neuss by local fire brigade. The 46m blade folded and parts were thrown to the ground. A 500m exclusion zone was set up and local roads blocked off.	Reported by Presseportal on 24 October 2018	https://www.presse 2045/4096652
2396	Miscellaneous	24/10/2018	Leisnig, Saxony	Germany	Tacke TW 1.5	"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.gegenw 10-24-leisnig-durcl bedrohte-autobahr
2397	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.heroku new-sound-study-ii for-sheffield-wind#

uapp.com/posts/48953-	https://www.cornwalllive.com/news/cornwall-
ds-wind-turbine-crashing-	news/storm-callum-sends-wind-turbine-
rize-winning-horses-	2103756
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alue-	editor/2018/10/industrial-wind-turbines-may-
<u>v7S70</u>	result-in-27-million-property-value-decline/
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2398	Human health	26/10/2018	Plymouth, MA	USA		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.		http://wind3.herokuapp.com/posts/49001- bourne-health-board-declares-plymouth- turbines-a-nuisance#.XBJ6RNv7S70	https://www.capecodtimes.com/news/20181 025/bourne-health-board-declares-plymouth- turbines-nuisance
2399	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"	Reported by Energy Voice on 29 October 2018	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/
2400	Miscellaneous	28/10/2018	Fukishima	Japan		A floating wind turbine erected to symbolise reliability of wind over nuclear power is to be removed as the 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 erected in 2015.	October 2018	high-maintenance-costs#.XBJ_htv7S70	removed/#.XBJ_ltv7S71
2401	Structural failure	29/10/2018	lrbid	Jordan		"Wind turbine crashes in Irbid" A wind turbine collapses in high winds in Irbid on 28 October. Civil Defence 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	Reported by Royanews.tv on 29 October 2018	https://en.royanews.tv/news/15666/2018-10- 29_	
2402	Structural failure	30/10/2018	T2 and T3 wind farm, Nakhon Ratchasima and Chaiyaphum provinces	Thailand	Vestas V136 3MW	"Thai turbine failure sparks Vestas probe". One of	Reported by ReNews Biz on 30 October 2018	http://www.windaction.org/posts/49025-thai- turbine-failure-sparks-vestas- probe#.XBKDg9v7S70	https://renews.biz/48809/thai-turbine- collapse-sparks-vestas-probe/
	Miscellaneous	31/10/2018		UK		appeals were made to Scottish Government against 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."	October 2018	https://www.wind- watch.org/news/2018/11/01/frustration-at- interference-in-planning-system/	<u>https://www.berwickshirenews.co.uk/news/frustration-at-interference-in-planning-system-1-4821707</u>
2404	Miscellaneous	02/11/2018	[Generic]	[Generic]		"Rain damage to wind turbines is a serious and potentially costly problem". Report on research by Technical University of Denmark that rain causes 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.	Reported by The Copenhagen Post on 2 November 2018	http://www.windaction.org/posts/49036-rain- damage-to-wind-turbines-is-a-serious-and- potentially-costly-problem#.XBeHa9v7S70	http://cphpost.dk/news/rain-damage-to-wind- turbines-is-a-serious-and-potentially-costly- problem.html_
2405	Miscellaneous	02/11/2018	Bethlehem Steel Winds project, Lackawanna, NY	USA		"Differing explanations for what casued the overnight light show near the waterfront in Lackawanna". Report that police and fire crews had to respond to electric arcing (sparking) from wind turbine equipment at the Steel Winds project at Bethlehem Steel site. The arc happened on a 480 volt line.	Reported by WKBW TV on 2 November 2018	http://www.windaction.org/posts/49043- differing-explanations-for-what-caused-the- overnight-light-show-near-the-waterfront-in- lackawanna#.XBeJAtv7S70	https://www.wkbw.com/news/heres-what- caused-the-overnight-light-show-near-the- waterfront-in-lackawanna

2406	Human health	02/11/2018	South Gippsland,	Australia	" 'You can't sleep': Wind turbines fanning farmers' fury".	Reported by A Current Affair O Nowe on 2	http://www.windaction.org/posts/49030-you-	https://www.9news.com.au/national/2018/11
			Melbourne		Report on further human health issues around South Gippsland properties, caused by wind turbine noise. For the past three years one resident has had to leave his home in the early morning to sleep in his car at some distance further away. Another, located about 2km from the turbines, also hears the noise 24/7 and says its turned neighbour against neighbour. Their health issues include noise, stress and racing heartbeat.	November 2018	<u>can-t-sleep-wind-turbines-fanning-farmers-</u> <u>fury#.XBeLCdv7S70</u>	/01/17/46/wind-turbine-energy-health- community- anger?fbclid=IwAR3pSTjdS792iRO5KcSfa Ne4N4_qFM2frQsy7uTxa_VNKCeFyt5J5de bICA
2407	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, 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- 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 overwhelming science.		https://www.wind- watch.org/news/2018/11/04/the-rotors-of- sickness-wind-energy-proponents-refuse-to- acknowledge-proven-wind-turbine-health- hazards/	https://www.zdf.de/dokumentation/planet- e/planet-e-infraschallunerhoerter-laerm- 100.html
2408	Environmental	05/11/2018	[Generic]	[Generic]	"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 showing that predatory bird numbers drop by three quarters in areas around wind farms. This is having a 'ripple effect' across the food chain.	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- live-nearby-study-shows#.XBeMQ9v7S70	cle-6354843/Wind-farms-new-apex-
2409	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 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 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.		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- f5bede264c3f.html
2410	Blade failure	08/11/2018	Blackburn Industrial Park , Gloucester, MA	USA	"Disabled and disassembled: Blades removed from Applied Materials turbine" Report that blades have been removed from the Applied Materials turbine in 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.		http://www.windaction.org/posts/49066- disabled-and-disassembled-blades- removed-from-applied-materials- turbine#.XBebntv7S70	https://www.gloucestertimes.com/news/local news/disabled-and-disassembled-blades- removed-from-applied-materials- turbine/article 85202eff-6add-50d1-bbb0- 689e720ea63d.html
2411	Human injury	08/11/2018	Stromsund	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to an operator accident at Stromsund, Sweden, on 8 November 2018. The man was injured while tightening a bolt with a heavy tool on a wind turbine. The tool was attached to the ceiling and came loose, hitting the man on the head. The man survived but required stitches at hospital.			
	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.	Reported by Plainview Herald on 10 November 2018	http://www.windaction.org/posts/49084- windmill-traffic-causing-road-trouble-for- area-residents#.XBegEtv7S70	
	Miscellaneous	12/11/2018	Blackburn Industrial Park , Gloucester, MA	USA	a second turbine at Gloucester's Blackburn Industrial Park has been shut down requiring repairs. The first was dismantled the previous week.		http://www.windaction.org/posts/49101- turbines-wings-clipped-two-of-three-down- but-owners-say-they-should-be-running- soon#.XBehsNv7S70	https://www.gloucestertimes.com/news/local _news/turbines-wings- clipped/article_5950bc4a-580a-5552-a091- c7004ae423a7.html
2414	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

2415	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.	November 2018	https://www.wind- watch.org/news/20 family-living-a-nigl construction/
2416	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/20 problem-i-omossa mollorna-gar-pa-to
2417	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 Scotland's wind turbines, they should be "repowered" 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.	Reported by The Verdict on 19 November 2018	http://www.windac scotland-wind-farm prepare-for-the-fut
2418	Fatal	19/11/2018	Överturingen wind farm, Jamtland	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a fatal accident at Överturingen wind farm, Sweden, on 19 November 2018. The man died following rock blasting on the site - rock landed on him. He was taken to hospital where he later died.	Reported by www.contra.nu in June 2019	
2419	Fatal	20/11/2018	Turtle Creek windfarm, St Ansgar, Mitchell County, Iowa	USA		"OSHA investigating construction worker's death at St. Angsgar wind farm". Construction worker Joseph Hill, from Minnesota, died while loading heavy equipment at Turtle Creek windfarm. The wind farm is owned by EDP Renewables, with White Construction the construction company. No further details were provided - OSHA are investigating.		http://www.windac osha-investigating death-at-st-ansgar farm#.XBewINv7S
2420	Miscellaneous	21/11/2018	Winona County Wind, Altura, Winona County, Minnesota	USA	750kW	"After saga, turbines demolished". Arrticle which details a catalogue of disasters and court cases over a period of over 10 years, during which the County lost considerable funds. The turbines were erected in 2008/09, never functioned as intended and broke down in 2015 and 2017 respectively. The local Economic Development Authority described the turbines as "more of a liability than an asset".	2018	https://www.wind- watch.org/news/20 turbines-demolishe
2421	Environmental	25/11/2018	[Generic]	USA		"Recent studies show flaws of wind power". Studies by Harvard researchers, published in "Environmental Research Letters" and "Joule", conclude that 5-20 times 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.	Reported by The Oklahoman on 25 November 2018	http://www.windacd recent-studies-sho power#.XBes6dv7
2422	Blade failure	28/11/2018	Big Turtle windfarm, Port Hope, Huron County, Michigan	USA		"Wind turbine blade near Port Hope failed early this morning". Report of blade failure at one of the turbines at Big Turtle windfarm, Port Hope, Huron County, Michigan.	Reported by Thumbnet on 28 November 2018	http://www.windac turbine-blade-near this-morning#.XBe
2423	Fire	29/11/2018	Windpark Vinningen, Obersimten	Germany	Vestas V66	"2018-11-29 Vinningen/Obersimten: Windrad fängt Feuer" (In German - 2018-11-29 Vinningen / Obersimten: Wind turbine catches fire). Police report of fire at a wind turbine at Vinningen wind park near Obersimten.	Reported by WindsofChange on 29 November 2018	http://www.gegenv 11-29-vinningen-o feuer/?src=vert2
2424	Miscellaneous	30/11/2018	York Hill, Saco, Maine	USA		"Down wind: Saco removes wind turbine". The wind turbine on York Hill, erected in 2008 by Entegrity Wind Systems, has finally been removed, after years of poor performance and maintenance issues. The turbine was 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.	Reported by Journal Tribune on 30 November 2018	http://www.windac down-wind-saco-ri turbine#.XBe2Ldv

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removes-wind-	page/down-wind-saco-removes-wind-
<u>17870</u>	turbine/

2425	Fire Blade failure	30/11/2018 30/11/2018	Windpark Westerholt, Wittmund, Lower Saxony Eastern Kings Wind	Germany Canada	Enercon		Reported by Norddeutscher Rundfunk on 30 November 2018 Reported by CBC on 4 January 2019	watch.org/news/20 gondel-brennt-in-6 https://www.wind-
			Farm, PEI			Farm". Two blades reported broken and a third cracked during a storm in November 2018. Specific date is not stated.		watch.org/news/20 begin-on-turbine-a farm/
2427	Fire	05/12/2018	Henvey Inlet Wind, Ontario	Canada		"At Least 3 construction-related fires broke out at Ontario wind farm weeks before massive wildfire" Report of several fires started during construction of the Henvey Inlet windfarm in May and June 2018, just 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.	Reported by CBS News on 5 December 2018	http://www.windac least-3-constructio at-ontario-wind-far wildfire#.XBzkKVX
2428	Human health	07/12/2018	[Generic], Scotland	UK		"Turbine trouble in Scotland". Article in Noise Bulletin highlighting a string of rural areas with residents and properties which have noise issues with wind turbines. Noise complaints to councils have significantly increased in rural areas - one case highlighted states that noise limits were "breached by a chunky 9dB".	Reported by Noise Bulletin in Sept/Oct 2017	https://www.wind- watch.org/news/20 in-scotland/
2429	Human health	07/12/2018	Arkwright, NY	USA		"Arkwright gets heated over wind towers". Article claiming that 12 x 500 feet turbines were erected in the town of Arkwright without proper consultation. Also that noise from the turbines has resulted in "residents being sickened and entire families driven from their homes".		http://www.windac arkwright-gets-hea towers#.XBzorlX75
2430	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.	Reported by Scotland Against Spin on 7 December 2018	https://www.wind- watch.org/news/20 of-andrew-and-ros stuartfield-windpov
2431	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.windac ontario-scraps-the act#.XBzsUIX7S7(
2432	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.windac dead-bats-are-cha about-this-energy-
2433	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		http://www.gegenw 12-10-ein-55-mete windrades-bricht-ir stuerzt-auf-feld/
2434	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-onlir rotorblatt-stuerzt-a elbe-elster_aid-36
2435	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/20 developer-to-pay-a of-a-setback-agree

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2436	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/20 to-council-to-stop-h
2437	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.		https://www.wind- watch.org/news/20 complaints-about-s
2438	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.facebo ury150th/permalin
2439	Structural failure	16/12/2018	Freudenberger, Siegen- Wittgenstein	Germany	Nordex	"Blech fiel vom Windrad" (In German - metal thrown 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"	Reported by Siegener Zeitung on 26 Ddecember 2018	http://www.siegene reader/Blech-fiel-v d204-441a-a477-4
2440	Miscellaneous	20/12/2018	Barnafaddock wind farm, Ballyduff	Ireland		"Wind turbines at Barnafaddock 'not within permission 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.	Reported by The Avondhu on 20 December 2018	https://www.wind- watch.org/news/2( at-barnafaddock-n conditions/
2441	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.windac renewables-cops- lines#.XC8qIIX7S7
2442	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.windac guilty-plea-wind-fa investors#.XC8uK
2443	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.windac thruway-authority turbines-that-don-t
2444	Miscellaneous	30/12/2018	[Generic]	[Generic]		"Wind farm turbines wear sooner than expected, says study" Study published by Prof Gordon Hughes of Edinburgh University, and previously energy advisor to the World Bank, is the largest of its kind to date, and considered over 3,000 onshore wind turbines. Findings confim that the effective working age for a wind turbine is 12-15 years, despite the wind industry and government basing all their calculations on a lifespan of 20-25 years. This effectively doubles the cost of energy production from onshore wind turbines, costs of which are likely to be passed on to householders.		http://www.windac farm-turbines-wea says-study#.XC8yi

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2445	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.		vestas-wind-turbine- burning-blade-crash building#.XJnISiL7S
2446	Human health	01/01/2019	Elkins, West Virginia	USA		"Three lawsuits filed against New Creek Wind for negative health effects". Three lawsuits reported to be 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, knowing that the turbines would result in nagative physical and mental harm.	Reported by West Virginia Record on 1 January 2019	http://www.windactio three-lawsuits-filed- for-negative-health-
2447	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 appear to be untouched. This is one of 6 turbines, in operation since 2012.		https://www.franceb justice/loire-atlantig eolienne-prend-feu- 1546503530
2448	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 to have fallen in front of moving cement truck, captured by mobile phone footage at Llandegley, Wales on 3 Dec 2018.	Reported by Wales Online on 4 Jan 2019	https://www.wind- watch.org/news/201 moment-woman-fal cement-lorry-at-win
2449	Ice throw	06/01/2019	Huikku, Hailuoto	Finland		"Ernon auto sai kaksi osumaa tuulivoimalan lennattamista jaakimpaleista" (In Finnish - "Ernon's car got two hits from ice chunks flown by a wind farm") Report that a car on Hailuoto island was hit twice on the same day by ice throw from two separate wind turbines on 6 January 2019	Reported by Rantalakeus on 6 January 2019	https://www.rantalal auto-sai-kaksi-osun lennattamista-jaakir 34varoitusjarjesteln 6.577.3433256.fa4
2450	Ice throw	06/01/2019	Riutankari, Hailuoto	Finland		"Ernon auto sai kaksi osumaa tuulivoimalan lennattamista jaakimpaleista" (In Finnish - "Ernon's car got two hits from ice chunks flown by a wind farm") Report that a car on Hailuoto island was hit twice on the same day by ice throw from two separate wind turbines on 6 January 2019	Reported by Rantalakeus on 6 January 2019	https://www.rantalal auto-sai-kaksi-osun lennattamista-jaakir 34varoitusjarjesteln 6.577.3433256.fa4
2451	Transport	08/01/2019	Austin, Texas	USA		"Wind turbine blade causes traffic jam in northwest Austin". Major traffic jam reported in Austin, TX after a truck carrying wind turbine blades drove off the highway 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 then involved to help the truck back onto the road, and to control traffic.		https://www.kxan.cc d-turbine-blade-cau northwest-austin/16
2452	Miscellaneous	10/01/2019	Europe (generic)	Europe		"Europäisches Stromnetz stand kurz vor dem Kollaps" (In German - European power grid was about to collapse). Report states that on 10 January 2019 a 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 time, based on too much reliance on intermediate power providers for example wind turbines.	Reported by Digital Life on 15 January 2019	https://futurezone.at life/europaeisches-s dem-kollaps/400376
2453	Environmental	15/01/2019	Yaloak South wind farm, Moorabool Shire, Victoria	Australia		"Wedge-tailed eagles killed by wind turbines at Yaloak South wind farm in Moorabool Shire". Deaths of three Wedge-tailed Eagles reported at the Yaloak South wind farm, Moorabool Shire, since operations started in 2018. The wind farm was built at one of the best places in Australia to see large numbers of wedge-tailed eagles. Local wildlife campaignes Kevin Ramholdt doubts the accuracy of the figure and expects the actual death toll to be higher.		https://www.wind- watch.org/news/201 eagles-killed-by-win south-wind-farm-in-

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vind-turbines-at-yaloak-	<u>shire-wind-farm/</u>
n-moorabool-shire/	

2454	Human health		Falmouth, MA	USA		"2 turbines will not spin again in Falmouth". Report confirming that Falmouth town officials voted overwhelmingly to prevent any further operations by the Falmouth waste waster facility turbines. The two 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 effects. The turbines were later branded as "a disaster" in the Wall Street Journal		http://www.windac turbines-will-not-sj falmouth#.XJoLvC
2455	Fire		Windpark Südgeorgsfehn, Niedersachsen	Germany	Enercon E-66	"Windrad abgebrannt - Ein Fall mit Seltenheitswert?" (In German - wind turbine burt down - a case for rarity value?) Report of a nacelle and rotor blade fire in an E66 turbine at Windpark Südgeorgsfehn, Niedersachsen. The turbine was erected in 2001. Fire started in the nacelle and spread to the blades, throwing burning debris over a wide area. 50 firefighters were involved in making the area safe.	Reported by NDR on 17 January 2019	https://www.ndr.de en/Uplengen-Win zerstoert,uplenger
2456	Fire		Windpark Bosbüll, Schleswig Holstein	Germany		"Windkraftanlage in Bosbüll ausgebrannt" (In German- wind turbine burnt out in Bosbull). Report of wind turbine fire at Bosbull wind park in Schleswig Holstein. The area was sealed off by the fire department and let to burn out.	Reported by NDR on 18 January 2019	https://www.ndr.de holstein/Windkraf ausgebrannt-,wind
2457	Blade failure		Lippstadt, Soest district, Nordrhein- Westfalen	Germany	Enercon type 40	"Flügel abgebrochen: Zwei Windräder stillgelegt" (In German - Blades broken off: two turbines shut down). Report that two identical turbines at the same facility lost blades on 18 January. The turbines date from 2001, and the area is widely used by walkers and cyclists. Luckily no-one was injured.	Reported by WDR on 22 January 2019	https://www1.wdr. lippe/fluegel-wind lippstadt-hovestad
2458	Miscellaneous	21/01/2019	[Generic]	Germany		"Wind turbines lower real estate prices: Report". Study by RWI (Leibniz Institute for Economic Research) shows categorically that house prices within 1 kilometer of a 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 rura house prices are the worst hit, with prices dropping up to 23% within a 1km distance of a turbine. The report concludes that home owners living within several km of wind turbines are likely to face losses of tens of thousands of Euros.		http://www.windac turbines-lower-rea report#.XJoSZiL7
2459	Transport	25/01/2019	Offenburger	Germany		"WINDRAD-SCHWERTRANSPORT IM GRABEN AM OFFENBURGER EI" (Police report, in German - Wind turbine heavy transporter in ditch at Offenburger junction). Police report - driver slipped when maneuvering and hit a traffic sign. The blade remained intact but the 80-tonne load remains to be freed.	Reported by www.hitradio-ohr.de on 25 January 2019	<u>https://www.hitrad</u> <u>schwertransport-i</u> <u>ei</u>
2460	Fire	30/01/2019	Senoba, Hatay Yayladagi district	Turkey		"Fire in Hatay wind turbine". Fire reported at a wind turbine in the Senoba neighbourhood, Hatay Yayladagi district, Turkey. The fire resulted in a local power cut. Photos show burning debris being spread over a wide area.	Reported by CNN Turkey on 31 January 2019	https://www.wind- watch.org/news/2 wind-turbine/
2461	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 turbine in South Burlington, Vermont. It was erected in 1999 and ran for about 10 years before problems set in Manufacturers Atlantic Orient filed for bankrupcy in 2002 and the turbine has not turned since. The cost of decommissioning is being blamed for not takling the turbine down.	Reported by Seven Days on 30 January 2019	https://www.wind- watch.org/news/2 with-the-dead-win burlington/
2462	Blade failure	01/02/2019	Aliaga, Izmir	Turkey		"Wind turbine in Izmir down in wind" (In Turkish). Report of blade failure at a Turkish turbine with photos. The blads failed and spread pieces over 500m from the turbine. The nacelle then toppled over.	Reported by aydin24haber on 1 February 2019	http://m.aydin24ha turbini-ruzgara-da
2463	Fire	05/02/2019	Buffalo, Oklahoma	USA		Video and date only posted.	Reported by MartyLoganNews9 on 5 February 2019	https://www.faceb s9/videos/377192
2464	Fire		Espinhaço de Cão, Aljezur, Algarve	Portugal		"Aljezur wind farm fire shines further light on 'security failings' ". Fire at Portugese turbine, blazing debris reported to have fallen over an 80m radius.	Reported by Portugal Resident and Expatica on 5 February 2019	https://www.wind- watch.org/news/2 farm-fire-shines-fu failings/
2465	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.	Reported by Hays Post on 6 February 2019	https://www.wind- watch.org/news/2 killoffs-from-wind-

ction.org/posts/49315-2-	https://www.capecodtimes.com/news/20190
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: 019/02/06/bats-facing-	
-turbines-disease/	

2466	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/201 falls-off-truck-causir commuters/
2467	Fatal	07/02/2019	Fleming wind farm, Logan County, CO	USA		"Logan County Sheriff's Office investigating man's death at wind farm" Fatality reported of un-named wind farm worker who was killed while working at Fleming wind farm. He was an employee of Axis Crane.	Reported by KSID Radio and Journal- Advocate on 7 February 2019	https://www.wind- watch.org/news/201 sheriffs-office-inves wind-farm/
2468	Fire	08/02/2019	Seelbach / Lahr, Langenhard, Black Forst, Ortenaukreis	Germany	Nordex S77	"2019-02-08: Schwarzwald – Erneut Windradbrand nahe Seelbach/Lahr!" (In German - 2019-02-08: Black 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 farm in 2013.	Reported by WindsOfChange on 10 February 2019	http://www.gegenwi 02-08-schwarzwald nahe-seelbach-laar
2469	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 the blade fell to the ground close to the turbine.	Reported by National Wind Watch on 10 February 2019	https://www.wind- watch.org/news/201 randolph-county-inc
2470	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 no-one was injured.	Reported by WindsOfChange on 10 February 2019 and Ir-online on 20 February 2019	http://www.gegenwi 02-10-uelzen-sturm windkraftanlage-ab/
2471	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 were closed.	Reported by WindsOfChange on 13 February 2019	http://www.gegenwi 02-12-brennendes- spektakulaerem-fur niedersachsen/
2472	Miscellaneous	14/02/2019	Ipswich, MA	USA		"Wind turbine to sit idle before likely removal but project was never bonded". A turbine which had an electrical fire last year and has stood idle since may not be able to be demolished as there is no bond in place to pay for the demolition/recovery costs.	2019	https://www.wind- watch.org/news/207 sit-idle-before-likely was-never-bonded/
2473	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 investigating the cause.	Reported by The Denver Channel on 18 February 2019	https://www.thedem cal-news/500-poun person-at-vestas-w
2474	Human injury (15)	19/02/2019	Baltic Sea	Europe		"Wind farm vessel collision leaves fifteen injured" 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 farm. Nine of the people on board the World Bora were employees of Siemens Gamesa, two were employees of Iberdrola and four were crew.		https://www.maritim executive.com/artic collision-leaves-fifte
2475	Structural failure	21/02/2019	Casa Mesa wind farm, 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.	Reported by US News and Quay County Sun on 21 February 2019	https://www.usnews states/new-mexico/ 21/turbine-topples-a new-mexico
2476	Human health	21/02/2019	Generic	Denmark		"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to report that the Danish National Health Board approved and issued the final report in a five- year study about the health effects of exposure to nearby wind turbines. One of the conclusions is that people over 65 exposed to wind turbine noise around 42 decibels had an increased risk of using prescription sleeping pills and antidepressants.		

<u>nd-</u> s/2019/02/07/wind-turbine- ausing-delays-for-morning-	https://weartv.com/news/local/wind-turbine- falls-off-truck-causing-delays-for-morning- commuters
<u>nd-</u> s/2019/02/07/logan-county-	http://www.journal-advocate.com/sterling- local news/ci 32433582/worker-killed-wind-
nvestigating-mans-death-at-	farm-accident
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2477	Ice throw	25/02/2019	Bühlertann wind farm,	Germany		"Wenn Windräder Eisbomben werfen" Report in	Reported by SchwabischePost on 25	https://www.schwaebische-	
			Schwabisch Hall			German of several ice pieces being thrown at the Bühlertann wind farm, one of which hit a car, damaging	February 2019	post.de/1753901/	
						the roof			
2478	Miscellaneous	27/02/2019	Lorimor, Iowa	USA		"Hidden dangers of wind towers". Report of the deaths	Reported by Winterset Madisonian on 27	https://www.wind-	
2470		21102/2010				of three calves which panicked after being frightened by		watch.org/news/2019/03/03/hidden-dangers-	
						shadows from turbine blades. Very luckily the farmer	· · · · · · · · · · · · · · · · · · ·	of-wind-towers/	
						wasn't also trampled.			
2479	Blade failure	04/03/2019		Germany		"2019-03-04 Windradunfall bei Hahnweiler – Trümmer	Reported by Winds of Change and	http://www.gegenwind-vogelsberg.de/2019-	https://m.volksfreund.de/blaulicht/unwetter-
			Baumholder wind farm			fliegen auf A62" (In German - Wind turbine accident	BlueLight on 4 March 2019	03-04-windradunfall-bei-hahnweiler-	zerstoert-windrad-bei-hahnweiler-mehrere-
						near Hahnweiler - debrid flying on A62). Report of		truemmer-fliegen-auf-a62/	strassen-gesperrt_aid-37155799
						blade failure at the Hahnweiler / VG Baumholder wind farm. A 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 second blade was also damaged and can be			
						seen hanging from the turbine.			
2480	Blade failure	04/03/2019	Between Kupferdreh	Germany	Enercon		Reported by Raio Essen on 4 March 2019	https://www.radioessen.de/essen/lokalnachr	
			and Velbert, Nordrhein-			Velbert sind Teile eines Windrades abgestürzt." (In		ichten/lokalnachrichten/article/-	
			Westfalen			German - Shortly after the city boundary between Kupferdreh and Velbert parts of a windmill crashed).		72eb3ecc81.html	
						Report of wind turbine which lost around 20 blade			
						parts, each around half a meter long.			
2481	Blade failure	09/03/2019	Freckleben,	Germany	DeWind D6/62	"Wenig Schäden nach Orkantief "Eberhard" in Sachsen	Reported by MDR Sachsen-Anhalt on 9	https://www.mdr.de/sachsen-	https://www.mdr.de/sachsen-
			Aschersleben			Anhalt" (In German - Little damage after hurricane	March 2019	anhalt/sturmtief-eberhard-ueber-sachsen-	anhalt/sturmtief-eberhard-ueber-sachsen-
			Salzlandkreis			"Eberhard" in Saxony-Anhalt). In Freckleben at		anhalt-100.html	anhalt-100.html
						Aschersleben in Salzlandkreis a wind turbine was			
0400	Miccollereeus	10/00/0040	North Deliste			damaged.	Deported by users informer a second of the	https://www.usipd	https://www.inforum.com/p.com/004400
2482	Miscellaneous	10/03/2019	North Dakota	USA		"Extreme cold shuts down North Dakota wind farms, energising debate on their reliability". Report that a	Reported by www.inforum.com on 10 March 2019	https://www.wind- watch.org/news/2019/03/10/extreme-cold-	https://www.inforum.com/news/984129- Extreme-cold-shuts-down-North-Dakota-
						cold snap shut down 100 ND wind turbines, just when	2015	shuts-down-north-dakota-wind-farms-	wind-farms-energizing-debate-on-their-
						the power was most needed. This highlights the		energizing-debate-on-their-reliability/	reliability
						unreliable nature of wind energy.			
2483	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		sturm-erzeugt-risse-in-rotorblaettern/	erzeugt-risse-in-rotorblaettern_aid-
						blades). Report of roads closed off around a wind turbine overnight due to blade failure - cracks reported			<u>37416529</u>
						and a broken blade.			
2484	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-
						sleeping pills, Danish study finds". Danish-government		watch.org/news/2019/03/18/noise-from-	from-wind-turbines-increases-use-of-
						funded study reports that people over 65 years old		wind-turbines-linked-to-increased-use-of-	sleeping-pills-danish-study-finds
						living close enough to wind turbines to hear noise, are		<u>sleeping-pills-danish-study-finds/</u>	
						more likely to be on anti-depressive medication or sleeping tablets. One of the report conclusions is a			
						clear link between the noise from wind turbines on			
						health, and use of medication.			
2485	Fire	16/03/2019	West Pubnico, Nova	Canada		"Wind turbine catches fire in West Pubnico; huge	Reported by CBS News and Global News	https://www.wind-	https://globalnews.ca/news/5063717/west-
			Scotia			turbine threw burning hunks of material 100 meters to	on 16 March 2019	watch.org/news/2019/03/16/wind-turbine-	pubnico-turbine-fire/
						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 nacelle was seriously damaged. Burning debris was			
						scattered over several hundred meters.			
2486	Blade failure	17/03/2019	Wittighausen	Germany	Vestas V47 660kW	"2019-03 Windradunfall bei Wittighausen" (In German -	Reported by Winds Of Change on 17 March	http://www.gegenwind-vogelsberg.de/2019-	https://www.rainer-
						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			wittighausen/
						reported to be hanging still attached to the turbine, the			
						third thrown to the ground, bent and splintered.			
2487	Blade failure	18/03/2019	Nortorf, Kreis	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-
2407		10/03/2019	Steinburg	Connarry	Amperax A3000	Rotor blade flies 60 meters through air). The rotor		watch.org/news/2019/03/18/rotorblatt-fliegt-	holstein/Rotorblatt-fliegt-60-Meter-durch-
			, and a set of the set			blade of a wind turbine in Nortorf (Steinburg district)		60-meter-durch-luft/	Luft,rotorblatt134.html
						broke off 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 rotar diamator of 116 materia. It flow over a			
						a rotor diameter of 116 meters. It flew over a			
						promenade and landed in a meadow. Luckily no-one			
2488	Transport	19/03/2019	Des Moines, Iowa	USA			Reported by Des Moines Register on 19	https://www.wind-	https://www.desmoinesregister.com/story/ne
2488	Transport	19/03/2019	Des Moines, Iowa	USA		promenade and landed in a meadow. Luckily no-one was injured "Idling trains block access to lowa neighborhood for hours at a time" Report that for over 2 years a small	Reported by Des Moines Register on 19 March 2019	watch.org/news/2019/03/19/idling-trains-	ws/local/indianola/2019/03/18/carlisle-iowa-
2488	Transport	19/03/2019	Des Moines, Iowa	USA		promenade and landed in a meadow. Luckily no-one was injured "Idling trains block access to lowa neighborhood for hours at a time" Report that for over 2 years a small lowa community has regularly been cut off by trains		watch.org/news/2019/03/19/idling-trains- block-access-to-iowa-neighborhood-for-	ws/local/indianola/2019/03/18/carlisle-iowa- trains-union-pacific-railroad-tracks-
2488	Transport	19/03/2019	Des Moines, Iowa	USA		promenade and landed in a meadow. Luckily no-one was injured "Idling trains block access to lowa neighborhood for hours at a time" Report that for over 2 years a small lowa community has regularly been cut off by trains loaded with wind turbine components. The traisn can		watch.org/news/2019/03/19/idling-trains-	ws/local/indianola/2019/03/18/carlisle-iowa- trains-union-pacific-railroad-tracks- crossings-block-access-neighborhood-
2488	Transport	19/03/2019	Des Moines, Iowa	USA		promenade and landed in a meadow. Luckily no-one was injured "Idling trains block access to lowa neighborhood for hours at a time" Report that for over 2 years a small lowa community has regularly been cut off by trains loaded with wind turbine components. The traisn can be over a mile long and they sit idling, blocking the	March 2019	watch.org/news/2019/03/19/idling-trains- block-access-to-iowa-neighborhood-for-	ws/local/indianola/2019/03/18/carlisle-iowa- trains-union-pacific-railroad-tracks-
2488	Transport	19/03/2019	Des Moines, Iowa	USA		promenade and landed in a meadow. Luckily no-one was injured "Idling trains block access to lowa neighborhood for hours at a time" Report that for over 2 years a small lowa community has regularly been cut off by trains loaded with wind turbine components. The traisn can be over a mile long and they sit idling, blocking the single access road to the community. This is damaging	March 2019	watch.org/news/2019/03/19/idling-trains- block-access-to-iowa-neighborhood-for-	ws/local/indianola/2019/03/18/carlisle-iowa- trains-union-pacific-railroad-tracks- crossings-block-access-neighborhood-
2488	Transport	19/03/2019	Des Moines, Iowa	USA		promenade and landed in a meadow. Luckily no-one was injured "Idling trains block access to lowa neighborhood for hours at a time" Report that for over 2 years a small lowa community has regularly been cut off by trains loaded with wind turbine components. The traisn can be over a mile long and they sit idling, blocking the	March 2019	watch.org/news/2019/03/19/idling-trains- block-access-to-iowa-neighborhood-for-	ws/local/indianola/2019/03/18/carlisle-iowa- trains-union-pacific-railroad-tracks- crossings-block-access-neighborhood-

2489	Transport	19/03/2019	Condah, Victoria	Australia		"Wide load wind turbine blade in colision with power pole at Hamilton". Report of transport accident in Condah, Victoria, when a wind turbine transport escort vehicle was involved in a collision with a truck near Condah.	Reported by The Standard on 20 March 2019	https://www.standard wind-turbine-blade-b collision-with-power-
2490	Transport	20/03/2019	Hamilton, Victoria	Australia		"Wide load wind turbine blade in colision with power pole at Hamilton". Report of transport accident in Hamilton, Victoria, when a transporter carrying wind turbine blades hit a pole carrying electricity. No-one was injured.	Reported by The Standard on 20 March 2019	https://www.standard wind-turbine-blade-b collision-with-power-
2491	Blade failure	22/03/2019	EOWDC, Aberdeen Bay, North Sea, Scotland	UK	Vestas	"Turbine at Aberdeen Bay down for six weeks due to possible 'lightning strike' ". Report of blade failure at one of the Aberdeen Bay turbines following a possible lightning strike. The report confirms that a blade will need to be replaced and that the turbine has been out of use for six weeks.	Reported by Energy Voice on 22 March 2019	https://www.wind- watch.org/news/2011 aberdeen-bay-down possible-lighting-stri
2492	Miscellaneous	29/03/2019	Salt Creek wind farm, Noorat, Corangamite Shire, Victoria	Australia		"Moyne councillors concerned about safety of wind farm transmission lines in shire after incident at Noorat". Report that a transmission line for the Salt Creek wind farm near Noorat fell onto the roadside. No cause or consequences were listed in the article.	Reported by The Standard on 29 March 2019	https://www.wind- watch.org/news/201 councillors-concerne farm-transmission-lin incident-at-noorat/
2493	Human health	30/03/2019	Bald Hills wind farm, South Gippsland, Victoria	Australia		"Bald Hills wind farm decision: nuisance finding" South Gippsland council confirms that the Bald Hills wind farm represents a nuisance to its neighbours, specifially in terms of sleep disturbance and injury to their personal comfort and health.		https://www.wind- watch.org/news/201 farm-decision-nuisar
2494	Fire	02/04/2019	Harvest Wind II wind farm, Huron County, Michigan	USA		"Wind turbine catches fire in Huron County". Report of fire in a wind turbine at Turbine #17, Harvest Wind II wind farm, Huron County, Michigan, on 1 April. Flaming debris was reported to be scattered across the ground. This is the second issue with turbines at this wind farm in 2016 one "shook itself apart".	Reported by ABC News on 2 April and Imtonline on 3 April 2019	https://www.abc12.c turbine-catches-fire- 507966241.html
2495	Blade failure	03/04/2019	Nortorf-Pobfeld windpark, Schleswig Holstein	Germany	Senvion 3.2 M114	"TÜV fordert Reform der Wartung von Windkraftanlagen" (In German - TÜV demands reform of the maintenance of wind turbines). Article includes a report of a blade failure of a Senvion wind turbine (blade torn off) on Wednesday night, so 1 April incident date.		https://www.ndr.de/n holstein/TUeV-forde von-Windkraftanlage
2496	Environmental	04/04/2019	Algona, Iowa	USA		"Surveying crew for proposed wind project upsets local farmers". Report that wind farm survey team damaged crops and the farmers fields. Also that they were trespassing.	Reported by Algona Radio on 4 April 2019	https://www.wind- watch.org/news/201 for-proposed-wind-p farmers/
2497	Miscellaneous	05/04/2019	Barnafaddock wind farm, Co Waterford	Ireland		" 'Unauthorised' wind farm told to cease operations". Wind farm not built to agreed planning requirements issued with an enforcement notice to cease operations. Operators fitted blades 13m (14%) longer than those approved. Residents have been fighting for some time due to excessive noise from the turbines.	Reported by The Irish Examiner on 5 April 2019	https://www.wind- watch.org/news/2019 wind-farm-told-to-ce
2498	Human and animal health	09/04/2019	Nozay wind farm, Loire-Atlantique,	France		""On retrouve des animaux morts sans explication": des agriculteurs dénoncent les effets nocifs des éoliennes" (In French - "We find dead animals without explanation": farmers denounce the harmful effects of wind turbines"). Unexplained health problems are worrying farmers located near the Nozay wind farm in Loire-Atlantique, France. Beasts stressed or died without explanation, consequences on human health State services have invested 30,000 euros into a study to explain this mystery. Locals suspect it is stress and noise related.	Reported by rmc.bfmtv.com on 9 April 2019	https://www.wind- watch.org/news/2011 des-animaux-morts- agriculteurs-denonce eoliennes/
2499	Human injury	19/04/2019	Hale Wind Project, Hale County, Texas	USA		"Worker falls from wind turbine, critically injured". A 26- year old male worker fell from a wind turbine at Hale Wind Project, Hale County, Texas. He is reported to have critical injuries. No further details are available.	Reported by FOX34 on 19 April 2019	https://www.wind- watch.org/news/2019 from-wind-turbine-cr
2500	Fire	19/04/2019	Heckel-Brunow, Brandenburg	Germany	REPower MD77	"Windrad zwischen zwischen Heckelberg und Trampe fing Feuer" (In German - wind turbine between Heckelberg and Trampe caught fire"). Report of turbine fire on 18 April at REPower MD77 turbine in Brandenburg, Germany.	Reported by Bernau-live and Winds Of Change on 19 April 2019	https://bernau-live.de zwischen-heckelberg feuer/?fbclid=lwAR2 DfOjfrYisH84DkcXD 65mLm474FMLRCU
2501	Miscellaneous	21/04/2019	Aidu wind farm, Tallinn	Estonia		"Estonian police impose prohibition on stay to stop construction work at Aidu wind farm". Report that Estonian Police have had to be deployed to prevent contruction work at Aidu wind farm, for which there is "no valid construction permit"	Reported by The Baltic Times on 21 April 2019	https://www.wind- watch.org/news/2011 impose-prohibition-c construction-work-at

dard.net.au/story/5964103/ de-being-transported-in- ver-pole/	
dard.net.au/story/5964103/ de-being-transported-in- ver-pole/	
<u>-</u> 2019/03/22/turbine-at- wn-for-six-weeks-due-to- <u>-strike/</u>	https://www.energyvoice.com/otherenergy/1 95363/turbine-at-aberdeen-bay-down-for- six-week-due-to-possible-lighting-strike/
<u>-</u> 2019/03/29/moyne- erned-about-safety-of-wind- n-lines-in-shire-after- t/	https://www.standard.net.au/story/5977613/ moyne-councillors-call-for-report-into-fallen- transmission-line-at-noorat/
2019/03/30/bald-hills-wind- isance-finding/	http://www.southgippsland.vic.gov.au/downl oads/file/3102/pr2373 council finds bald hills wind farm has caused nuisance
2.com/content/news/Wind- ire-in-Huron-County-	https://www.wind- watch.org/news/2019/04/03/turbine-update- no-reason-yet-why-it-caught-fire/
de/nachrichten/schleswig- rdert-Reform-der-Wartung- lagen,windrad778.html	
<u>-</u> 2019/04/04/surveying-crew- d-project-upsets-local-	http://www.algonaradio.com/2019/04/survey ing-crew-for-proposed-wind-project-upsets- local-farmers/
<u>-</u> 2019/04/05/unauthorised- -cease-operations/	<u>https://www.irishexaminer.com/breakingnew</u> <u>s/ireland/915605.html</u>
- 2019/04/09/on-retrouve- rts-sans-explication-des- oncent-les-effets-nocifs-des-	https://rmc.bfmtv.com/emission/on-retrouve- des-animaux-morts-sans-explication-des- agriculteurs-denoncent-les-effets-nocifs-des- eoliennes-1659008.html
z 2019/04/19/worker-falls- e-critically-injured/	http://www.fox34.com/story/40333481/work er-falls-from-wind-turbine-critically-injured
e.de/windrad-zwischen- berg-und-trampe-fing- AR2c4gG- XDsTP3ApKR3409pg0Dw RCU1pk	http://www.gegenwind-vogelsberg.de/2019- 04-19-windrad-zwischen-zwischen- heckelberg-und-trampe-fing-feuer/
- 2019/04/22/estonian-police- on-on-stay-to-stop- k-at-aidu-wind-farm/	https://www.baltictimes.com/estonian police _impose prohibition on stay to stop cons truction work at aidu wind farm/

2502	Blade failure	22/04/2019	Sumac Ridge wind farm, Pontypool, Kawartha Lakes, Ontario	Canada	"Wind turbine blade explodes on Wild Turkey Road near Pontypool". Several reports that a wind turbine blade failed quite spectacularly at Sumac Ridge wind farm near Pontypool, Kawartha Lakes, Ontario. Neighbours say they heard a rinding sound followed by a large explosion.	Reported by kawarhja411.ca and glbalnews.ca on 22 April 2019	https://www.wind- watch.org/news/2019/04/22/wind-turbine- blade-explodes-on-wild-turkey-road-near- pontypool/	https://www.wind- watch.org/news/2019/04/23/wind-turbine- heavily-damaged-in-city-of-kawartha-lakes/
	Miscellaneous	23/04/2019	[Generic], Scotland	UK	"Scot Gov wind farm appeals interventions 'risk to democracy', MSP claims". Claim that Scottish Government's influence over rural planning issues is undemocratically bulldozing over local views and local democracy, following overturning two wind farm on appeal following refusals by Orkney Council. This is Rural Discrimination and abuse of power.	Reported by Energy Voice on 23 April 2019	https://www.wind_ watch.org/news/2019/04/23/scot-gov-wind- farm-appeals-interventions-risk-to- democracy-msp-claims/	https://www.energyvoice.com/otherenergy/1 97606/scot-gov-wind-farm-appeals- interventions-risk-to-democracy-msp- claims/
2504	Miscellaneous	24/04/2019	Beatrice wind farm, Moray Firth, Scotland	UK	"Beatrice project reprimanded as ship 'steams' through fishing grounds" Report that Marine Scotland issued an official reprimand following an incident in July 2018, during which fishing grounds - which it had been agreed 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. The Durga Devi was not on the list of registered vessels for wind farm support, and ignored all attempts to contact it "even though multiple channels were tried".	Reported by Energy Voice on 24 April 2019	https://www.wind- watch.org/news/2019/04/24/beatrice-project- reprimanded-as-ship-steams-through- fishing-grounds/	https://www.energyvoice.com/otherenergy/1 97710/beatrice-project-reprimanded-as-ship- steams-through-fishing-grounds/
2505	Transport	25/04/2019	Galveston, Texas	USA	"As blades continue to turn, Galveston officials address stuck trucks". Report that trucks carrying wind turbine components from the Port of Galveston to I-45 have been getting stuck on mud for "years". A \$10,000 investment is now underway to try and solve the issue.	Reported by The Daily News on 25 April 2019	https://www.wind- watch.org/news/2019/04/25/as-blades- continue-to-turn-galveston-officials-address- stuck-trucks/	https://www.galvnews.com/news/article_d43 ef420-35f3-5c74-bd3d-762dfa4c4029.html
2506	Transport	25/04/2019	Clocaenog Forest wind farm, Wales	UK	"Rolling road blocks could hit Shropshire border routes". Article predicting severe traffic issues in Shropshire and Welsh borders over the next 18 months due to transport of wind farm components to the Clocaenog Forest wind farm in Wales.	Reported by Shropshire Star on 25 April 2019	https://www.wind- watch.org/news/2019/04/25/rolling-road- blocks-could-hit-shropshire-border-routes/	https://www.shropshirestar.com/news/transp ort/2019/04/25/rolling-road-blocks-could-hit- shropshire-border-routes/
2507	Fire	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 was at the intersection of 410th Street and Vine Avenue. A "faulty clutch" is being blamed.	Reported by KIMT.com on 29 April 2019	<u>https://www.wind-</u> watch.org/news/2019/04/29/wind-turbine- catches-fire-in-worth-county/	https://www.kimt.com/content/news/Sheriffs- Office-Wind-turbine-fire-in-Worth-County- 509197461.html
2508	Miscellaneous	01/05/2019	Newton, Iowa	USA	"Wind turbine maker settles with Iowa over safety violations". TPI Composites - a company who manufactures wind turbines blades - has agreed to pay Iowa Occupational Healt & Safety Administration \$100,000 in fines. Workers accused the company of having a "systematic practice of hiring healthy employees and then terminating them from employment after their employees sustained a chemical injury".	Reported by wcfcourier.com on 1 May 2019	https://www.wind- watch.org/news/2019/05/01/wind-turbine- maker-settles-with-iowa-over-safety- violations/	https://wcfcourier.com/news/local/govt-and- politics/wind-turbine-maker-settles-with- iowa-over-safety- violations/article_41cbb02c-22ee-5ce6-af15- 3d8482b08d44.html
2509	Miscellaneous	01/05/2019	[Generic]	Ireland	"IWEA apologies to wind farm communities across Ireland". The Irish Wind Energy Association has issued an apology to communities across Ireland who have been negatively impacted by wind turbines. This follows 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 apology clearly shows that something is wrong, and leads to the question as to why the developments were allowed in the first place. It also opens up the possibility of financial compensation.	Reported by Agriland on 1 May 2019	https://www.wind- watch.org/news/2019/05/01/iwea- apologises-to-wind-farm-communities- across-ireland/	https://www.agriland.ie/farming-news/iwea- engaged-with-communities-in-the-past-is- not-the-way/
	Miscellaneous	16/05/2019	Prevailing Winds park, South Dakota		"Wind energy company pays \$30k for permit violation". Prevailing Winds park, covering 50,000 acres across Bon Homme, Charles Mix and Hutchinson counties of South Dakota, has been fined \$30,000 for starting construction work six days ahead of the agreed schedule.	Reported by SDPB Radio on 16 May 2019	<u>https://www.wind-</u> <u>watch.org/news/2019/05/16/wind-energy-</u> <u>company-pays-30k-for-permit-violation/</u>	https://listen.sdpb.org/post/wind-energy- company-pays-30k-permit-violation
2511	Blade failure	22/05/2019	Garden Peninsula, Michigan	USA	"Blade breaks off wind turbine in Garden Peninsula". Report of a broken blade at one of the Garden Peninsula turbines run by Heritage Sustainable Energy.	Reported by WLUC on 22 May 2019	https://www.wind- watch.org/news/2019/05/23/blade-breaks- off-wind-turbine-in-garden-peninsula/	https://www.uppermichiganssource.com/con tent/news/Blade-breaks-off-wind-turbine-in- the-Garden-Peninsula 510279281.html?ref=281
2512	Structural failure	22/05/2019	Chisholm View II wind farm, Hunter, Oklahoma	USA	"Wind turbine collapses outside Hunter; cause under investigation". Report of a GE 2.4MW turbine collapse at Chisholm View II wind farm, Hunter, Oklahoma on 21 May. Photos show the main tower severed in two places. No-one reported to be injured.	Reported by Enid News & Eagle on 22 May 2019 and by Power Engineering on 23 May 2019	https://www.wind- watch.org/news/2019/05/23/wind-turbine- collapses-outside-hunter-cause-under- investigation/	https://www.power- eng.com/articles/2019/05/turbine-collapses- at-oklahoma-wind-farm.html

2513	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/?ti tle=Controversial wind turbine taken dow
					as it had no planning permission. Planning permission	2010	wind-turbine-taken-down/	
					had been previously granted for a 40m turbine, but what was erected was 54m tall, and 80m from the			
					agreed location, resulting in 30 letters of objection from			
					local residents.			
2514	Environmental	23/05/2019	· · · · · · · · · · · · · · · · · · ·	Luxembourg		Reported by today.rtl.lu on 23 May 2019	https://www.wind-	https://today.rtl.lu/news/luxembourg/a/1352
			Wincrage, Luxembourg		cadavers". Weiler wind farm near Wincrage in Luxembourg reported to be shut down following		watch.org/news/2019/05/24/wind-farm-shut- down-following-discovery-of-red-kite-	<u>024.num</u>
					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			
					Environment reacted by requesting a detailed report and suspending wind farm operations, which they say			
					"follows strict constraints in order to protect red kites."			
0545		07/05/0040	Konstalas and Osimut	les d'a		Denoted by Denoted by 07 March		
2515	Environmental	27/05/2019	Karnataka and Gujarat	India		Reported by Deccan Herald on 27 May 2019	https://www.wind- watch.org/news/2019/05/27/wind-farms-	https://www.deccanherald.com/national/win d-farms-downing-avian-visitors-736329.html
					providing fresh evidence in how wind turbines are	2010	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			
					years. All died as a result of hitting wind turbine blades.			
2516	Transport	27/05/2019	Between Fjugesta and	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power	Reported by www.contra.nu in June 2019		
			Mullhyttan		is dangerous - Part 3). Article contains a description of			
					and reference to a transport accident between Fjugesta			
					and Mullhyttan in Sweden. A truck trailer and part of a wind turbine tower ened up in the roadside ditch.			
					Rescue services recovered the vehicle and trailer, and			
					cleaned up a spill of hydraulic oil.			
2517	Environmental	27/05/2019	Between Fjugesta and	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power	Reported by www.contra.nu in June 2019		
			Mullhyttan		is dangerous - Part 3). Article contains a description of			
					and reference to a transport accident between Fjugesta and Mullhyttan in Sweden. A truck trailer and part of a			
					wind turbine tower fell into in the roadside ditch. A			
					quantity of hydraulic oil was spilled at the scene, and had to be cleaned up by rescue services.			
					had to be cleaned up by rescue services.			
2518	Human health	28/05/2019	K2 wind farm, Huron County, Ontario	Canada		Reported by CTV London on 28 May 2019	https://www.wind-	https://london.ctvnews.ca/wind-farm- ordered-to-reduce-noise-1.4438989
			County, Ontario		farm in Huron Counry, Ontario, Canada has been ordered to reduce noise levels as they were confirmed		watch.org/news/2019/05/28/wind-farm- ordered-to-reduce-noise/	<u>ordered-to-reduce-noise-1.4436969</u>
					to be out of compliance. Two local residents have been			
					complaining about the noise for over 4 years.			
2519	Human injury	03/06/2019		USA	"Wind farm worker injured by fall into turbine blade". A		https://www.iolaregister.com/news-local-	
			farm, Allen County, Kansas		22-year old wind farm worker reported to be injured on Saturday 1st June after falling into one of the wind	2019	news/wind-farm-worker-injured-fall-turbine-	
			Kansas		turbine's blades. The Country Sherriff's department		blade	
					described the injuries as "non-life-threatening".			
2520	Miscellaneous	03/06/2019		USA	"St. Cloud VA pulls the plug on its clunker wind turbine". The multi-million dollar turbine erected in 2011 is finally	Reported by Star Tribune on 3 June 2019	https://www.wind-	http://www.startribune.com/an-experiment- to-go-green-makes-the-st-cloud-va-go-
			campus, Minnesota		to be demolished after being plagued by problems		watch.org/news/2019/06/03/st-cloud-va- pulls-the-plug-on-its-clunker-wind-turbine/	red/510712702/
					since it was first installed. Reports says that "it spun			
					sporadically for a few months and then it broke down". It will cost the VA a further \$326,000 to have it			
					demolished, taking that money from Veteran's care.			
0504	Trananat	06/00/0010	Forgo North Dalacte			Deported by ) (allow Name Linear O. In	http://www.usipel	https://www.collectroneut.com/content/
2521	Transport	06/06/2019	Fargo, North Dakota	USA		Reported by Valley News Live on 6 June 2019	https://www.wind- watch.org/news/2019/06/06/wind-turbine-	https://www.valleynewslive.com/content/ne ws/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
2522	Fire	08/06/2019	Mattituck, Northfolk,	USA	"Wind turbine fire breaks out at Winery: Cops". Report	Reported by Patch.com on 8 June 2019	https://patch.com/new-york/northfork/wind-	
_022		00,00,2010	NY		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 being blamed on an electrical fault.			
2523	Fire	11/06/2019	Various facilities	South Korea	"Safety crackdown after string of fires hit wind and solar	Reported by Recharge on 11 June 2019	https://www.wind-	https://www.rechargenews.com/transition/1
					batteries". Report stating that there were 23 separate		watch.org/news/2019/06/11/safety-	804465/safety-crackdown-after-string-of-
					fires at battery storage facilities associated with wind and solar plants over a 12 month period. The		crackdown-after-string-of-fires-hit-wind-and- solar-batteries/	fires-hit-wind-and-solar-batteries
					Government has now introduced a range of enhanced			
					Regulations to deal with future incidents.			

2524	Miscellaneous	15/06/2019	Derrybrien wind farm	Ireland	"EU Court: Ireland should pay €1k a day for	Reported by Irish Examiner on 15 June	https://www.wind-	https://www.irishexaminer.com/breakingnew
					environment failings". The EU's top court has sais that the Irish Government should be subject tolarge fines, already amounting to over €4m, for failing to comply with EU legislation that may have prevented landslides caused by construction of the Derrybrien wind farm in 2003.		watch.org/news/2019/06/15/eu-court-ireland should-pay-e1k-a-day-for-environment- failings/	
2525	Human health	17/06/2019	[Generic]	Australia	"Can wind turbines disturb sleep? Research finds pulsing audible in homes up to 3.5km away". World- first Australian study has shown that pulsing wind farm noise is audible inside homes up to 3.5km from a wind turbine. 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 measurable up to 8.8km from the turbine.	Reported by The Canberra Times on 18 June 2019	https://www.wind- watch.org/news/2019/06/17/can-wind- turbines-disturb-sleep-research-finds- pulsing-audible-in-homes-up-to-3-5km- away/	https://www.sciencedirect.com/science/articl e/pii/S0022460X19302718?via%3Dihub
2526	Miscellaneous	17/06/2019	Seward County, Kansas	USA	"Kansas crop-duster lands safely after plane's wing strikes wind tower". The right wing of a crop dusting plane clipped a wind turbine tower on 17 June. The pilot managed to land the plane and was not injured.	Reported by Salina Post on 17 June 2019	https://www.wind- watch.org/news/2019/06/18/kansas-crop- duster-lands-safely-after-planes-wing- strikes-wind-tower/	https://salinapost.com/2019/06/17/kansas- crop-duster-lands-safely-after-planes-wing- strikes-wind- tower/?fbclid=lwAR3o0ekF6fxSZ5- BuTQC2I_GoNZFBgyUDy_kBlZx851wJKyQ nmlkAL_OunA
2527	Miscellaneous	18/06/2019	Fayetteville, Arkansas	USA	"Two Dragonfly execs indicted in wind farm scheme". Federal prosecutors have indicted two more men in a fraud scheme involving a wind farm at Elm Springs. Investors lost sums ranging from \$13,000 to £300,000 each.	Reported by Arkansas Democrat-Gazette or 18 June 2019	https://www.wind- watch.org/news/2019/06/18/two-dragonfly- execs-indicted-in-wind-farm-scheme/	https://www.arkansasonline.com/news/2019 /jun/18/two-dragonfly-execs-indicted-in-wind- fa/?news-arkansas
2528	Fire	18/06/2019	Palm Springs, California	USA	"Palm Springs windmill catches fire off I-10, then reported spinning out of control". Report of a wind turbine fire on 17 June at a Palm Springs turbine. 19th Avenue was closed following reports that the turbine was "spinning out of control".	Reported by Cactus Hugs, City News Sevice and Desert Sun on 18 June 2019	https://www.wind- watch.org/news/2019/06/18/palm-springs- windmill-catches-fire-off-i-10-then-reported- spinning-out-of-control/	https://www.wind- watch.org/news/2019/06/18/out-of-control- windmill-leads-to-road-closure-in-palm- springs/
2529	Fatal	19/06/2019	Kossuth County, Iowa	USA	"Man killed at wind turbine construction site in northern lowa". 51 year old Lee Gruver of Daisetta, Texas died on Wednesday 20 July following an accident with a semi at a wind farm construction site in northern Kossuth County, Iowa.	Reported by Radio Iowa on 20 June 2019	https://www.radioiowa.com/2019/06/20/man killed-at-wind-turbine-construction-site-in- northern-iowa/	E
2530	Blade failure	19/06/2019	Windpark Prinzhofte, Niedersachsen	Germany Vestas V80-2M			https://www.nwzonline.de/oldenburg- kreis/blaulicht/prinzhoefte-rotorblatt-durch- blitz-zerstoert-fluegelspitze-kracht-in- prinzhoefte-in-die- kartoffeln_a_50,5,1649411273.html	
2531	Human health	28/06/2019	K2 wind farm, Goderich, Ontario	Canada	"Turbines near Goderich to be 'slowed down' to reduce sound". Report that 89 turbines at the K2 wind farm and to be 'slowed down' to try and reduce noise. This follows findings from an investigation which confirmed that the turbines are exceeding government mandated noise regulations.		https://www.wind- watch.org/news/2019/06/29/turbines-near- goderich-to-be-slowed-down-to-reduce- sound/	https://london.ctvnews.ca/turbines-near- goderich-to-be-slowed-down-to-reduce- sound-1.4487408
2532	Human health	02/07/2019	Ballyduff, Co. Waterford	Ireland	"Families forced to leave their homes after wind farm breaches planning regulations" Report that a number of families in Ballyduff, County Waterford, have been forced to leave their homes as wind turbines at a nearby wind farm were being operated in breach of planning regulations. Those who stayed are suffering from tinnitus, nausea and insomnia.	Reported by Agriland on 2 July 2019	https://www.wind- watch.org/news/2019/07/02/families-forced- to-leave-their-homes-after-wind-farm- breaches-planning-regulations/	https://www.agriland.ie/farming- news/families-forced-to-leave-their-homes- after-wind-farm-breaches-planning- regulations/
2533	Transport	03/07/2019	Road 718 between Viksjo and Harnosand	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind powe is dangerous - Part 3). Article contains a description of and reference to a transport accident on Road 718 between Viksjo and Harnosand in Sweden on 3 July 2019. A truck trailer and 72 meter long wind turbine tower fell into in the roadside ditch. Two cranes were required for recovery. The road was closed for most of the day.			
2534	Human health	04/07/2019	Waterford	Ireland	"Without a shadow of a doubt infrasound is causing ill- health". Report that it is now "very clear that there are serious health implications around wind farms created by infrasound and there is evidence now that indicates that those who are living within 2.5km of a wind farm are suffering badly - heart palpitations, anxiety, nausea and tinnitus"		https://www.wind- watch.org/news/2019/07/04/without-a- shadow-of-a-doubt-infrasound-is-causing-ill health/	https://www.agriland.ie/farming- news/without-a-shadow-of-a-doubt- - infrasound-is-causing-ill-health/

2535	Miscellaneous	04/07/2019	Scotland	UK		Scotland's windfarm injuries". Report illustrating the appalling safety record on Scotland's windfarms, provided via Freedom of Information Act request. 18 injuries since 2014, and two fatalities in 2017 and 2018. The Aberdeen Press and Journal published a previous article in June 2019 stating that "Wind farms in Highlands among most dangerous".	Reported by EnergyVoice on 4 July 2019	https://www.wind- watch.org/news/2 falls-and-electroc scotlands-windfar
2536	Structural failure	05/07/2019	Upstream Energy Project, Neleigh, Antelope County, Nebraska	USA	GE 2.5-116	"Wind tower topples over northeast of Neligh". Report and photos of wind tower which collapsed in Nebraska. The turbine was part of the Upsteam Energy Project. Collapse was on 5 July. Luckily no-one was injured. This was the third GE turbine collapse in the US in a 6 month period.	Reported by Antelope County News and Norfolk Daily News on 5 July 2019	https://www.wind- watch.org/news/2 topples-over-north
2537	Fire	09/07/2019	Sento Se windfarm, Bahia	Brazil		"Aerogerador pega fogo em parque eólico de Sento Sé, Bahia" (In Portugese - Wind turbine catches fire in Sento Sé wind farm, Bahia). Report of a wind turbine fire at the Sento Sé windfarm, Bahia. Local residents reported two explosions. Two turbines were reported to be destroyed. No injuries were reported. The turbines had been in operation since February 2013.		https://www.redec &cod_noticia=119
2538	Environmental	16/07/2019	Knockrour East, Co Kerry	Ireland		"Hen Harrier killed after wind turbine collision". One of Ireland's most threatened birds-of-prey - a Hen Harrier - was reported to have been killed on a wind farm at Co Kerry in April 2019. The death was confirmed by the NPWS. A call has been made to stop all further wind farms in protected areas until a full review is carried out.	Reported by The Green News on 16 July 2019	https://www.wind- watch.org/news/2 killed-after-wind-t
2539	Transport	17/07/2019	Glenthompson, Victoria	Australia		"Wind turbine blade in collision with power pole at Glenthompson". Report of transport accident at Glenthompson, Victoria, Australia, where a wind turbine blade collided with a pole carrying electricity cables. 173 people were without power for 6 hours. A similar incident took place at Hamilton, Australia, in March.	Reported by The Standard on 17 July 2019	https://www.stand power-outage-aft turbine-blade-coll
2540	Transport	18/07/2019	Piekenierskloof Pass, Citrusdal	South Africa		"Truck carrying wind turbine tumbles off mountain; driver dies". Report of a fatal transport accident on the N7 road theough the Piekenierskloof Pass in Citrusdal, South Africa. The truck had a traffic escort and lost control. The driver was cut free but died on his way to hospital.	Reported by News24 on 18 July 2019	https://www.wind- watch.org/news/2 carrying-wind-turb
2541	Fatal	18/07/2019	Piekenierskloof Pass, Citrusdal	South Africa		"Truck carrying wind turbine tumbles off mountain; driver dies". Report of a fatal transport accident on the N7 road theough the Piekenierskloof Pass in Citrusdal, South Africa. The truck had a traffic escort and lost control. The driver was cut free but died on his way to hospital.	Reported by News24 on 18 July 2019	https://www.wind- watch.org/news/2 carrying-wind-turb
2542	Fire	21/07/2019	Bickleton, Klickitat County, South Washington	USA		"Wildfire in Southern Washington caused by wind turbine that caught fire". Various reports all stating that a large brush fire which destroyed hundreds of acres was started by a wind turbine. According to local fire brigade, the turbine generator caught fire and burning sections of the turbine fell to earth, starting a large brush fire. The report states that gusting winds spread the fire over 500 acres in about 8 hours. Three homes were evacuated as a result. Over 200 firefighters were required to fight the fire.	Reported by The Oregonian on 21 July 2019	https://www.wind- watch.org/news/2 southern-washing turbine-that-caugh
2543	Human health	22/07/2019	Reay, Caithness, Scotland	UK		"Turbines ring of steel destroying our community - campaigners anger as government back wind farm expansion" Anger and frustration from local councillors and campaigners at Scottish Planners overturning a local decision to refuse Limekiln windfarm, and ignoring over 400 objections. At the local inquiry planners acknowledged that these turbines will have "significant adverse affects" on residents of the Reay village, including their health.		https://www.wind- watch.org/news/2 steel-destroying-o campaigners-ang wind-farm-expans
2544	Structural failure	23/07/2019	Ventos de Sao Clemente wind complex, Pernambuco	Brazil	1.7WM-103	this year". Report of yet another GE turbine collapse, this time in the Ventos de Sao Clemente wind complex, in the north-eastern state of Pernambuco. This is the fourth collapse of a GE turbine in the Americas in 6 months. Reports are that a blade was lost before the collapse.	Reported by ReCharge News on 23 July 2019	https://www.wind- watch.org/news/2 turbine-collapse-is this-year/
2545	Transport	24/07/2019	Ruthton, Pipeton County, Minnesota	USA		"Semi Driver Hauling Wind Turbine Tower Injured By BNSF Train At Unguarded Crossing". Report of a transport accident at an unguarded level crossing where a train collided with a truck hauling a wind turbine tower.	Reported by Pottroff.com on 24 July 2019 and Fox9 News on 25 July 2019	https://www.pottro driver-hauling-wir bnsf-train-at-ungu

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2546	Human injury Miscellaneous	24/07/2019	Ruthton, Pipeton County, Minnesota Munnsville wind farm,	USA		ttroff.com on 24 July 2019       https://www.pottro         on 25 July 2019       driver-hauling-win         bnsf-train-at-ungu         SYR-TV on 24 July 2019       https://www.wind-
			Madison County, New York		year, as owners wait for mechanical parts". German- made Eon turbines have been shut down at Munnsville wind farm, Madison County, NY, for nearly a year due to broken or failed parts and no replacements available.	watch.org/news/2 turned-off-in-madi year-as-owners-w your-stories/
2548	Transport	25/07/2019	Gavlestadsdelen Stromsbro	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power Reported by wy is dangerous - Part 3). Article contains a description of and reference to a transport accident at a roundabout in Gavlestadsdelen Stromsbro in Sweden on 25 July 2019. The transporter with 55 meter long wind turbine section stopped traffic at the roundabout for some time.	w.contra.nu in June 2019
2549	Environmental	26/07/2019	Chatham-Kent, Ontario	Canada	"Province, wind turbine companies charged under Environmental Protection Act". Three wind companies in Chatham-Kent have been charged with breaches of the Environmerntal protection Act after years of complaints about discharges and contaminants from turbine construction fouling local drinking warter supplies.	C News on 26 July 2019 <u>https://www.wind-watch.org/news/2</u> turbine-companie <u>environmental-pro</u>
2550	Environmental	27/07/2019	Woolnorth wind farm, Tasmania	Australia	"Wind farm industry a fatal blow to eagles" Report that a Tasmanian wind farm has killed three eagles in the past few months, and 37 eagles since 2002. Recently the eagle deaths include those of two endangered Tasmanian wedge-tailed eagles and one white-bellied sea eagle. Total deaths since April 2002 include 32 endangered Tasmanian wedge-tailed eagles and five white-bellied sea eagles.	e Australian on 27 July 2019 <u>https://www.wind- watch.org/news/2</u> <u>industry-a-fatal-bl</u>
2551	Miscellaneous	30/07/2019	Beatrice offshore wind farm, Caithness, Scotland	UK	"Union hits out as SSE's £2.5bn wind farm opens". Unions have hit out at the opening of the Beatrice wind farm, off the east coast of Caithness in Scotland. The main Beatrice contractor fell out with Fife-based BiFab part way through their £100m contract to supply 26 turbine jackets, resulting in a loss to BiFab of £35.8m, and eventually bankrupcy and loss of 1000 Scottish jobs. Less than 4% of the project manufacturing was placed within Scotland.	e Courier on 30 July 2019 <u>https://www.wind-watch.org/news/2</u> <u>as-sses-2-5bn-wir</u>
2552	Transport	30/07/2019	Jansbo, Bollnas municipality	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a transport accident at Jansbo, outside Katrinebery in Bollnas municipality, Sweden on 30 July 2019. The transporter went off the road. The report states that the vehicle was "lose to smashing a house".	w.contra.nu in June 2019
2553	Environmental	31/07/2019	Casper, Wyoming	USA	"City confirms windmill blade disposal at Solid Waste Facility" City of Casper has released a statement regarding disposal of wind turbine blades at its Regional Solid Waste Facility. The enormous blades are not recycleable so require to be disposed of within an approved Landfill. While the City are being paid rather handsomly for disposal of the blades, there has been a stir on local media, challenging just how environmentally-friendly the wind industry really is.	City News on 30 July 2019 <u>https://www.wind-watch.org/news/2</u> windmill-blade-dis facility/
2554	Miscellaneous	01/08/2019	Caithness, Scotland	UK	"Councillor expresses lack of faith over 'scandal' approval of wind farm development in Caithness". Councillor D Mackay, vicechair of the North Planning Applications Committee, delivered a statement about the scandal of Scottish Planning following approval of the Limekiln wind farm adjacent to the village of Reay. He said "I have no faith in Scottish Planners (DPEA) whatsoever after refusing Reay in the first instance and overturning it in the second. I have no faith in the Reporter's decicion and the whole village of Reay is up in arms. I think its a scandal." Highland Council opposed the wind farm as did over 400 local objectors and a 1500 signature petition. This is abuse of power by DPEA.	e Press And Journal on 1 <u>https://www.wind- watch.org/news/2</u> <u>expresses-lack-of</u> <u>approval-of-wind-</u> <u>caithness/</u>

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farm-development-in-	farm-development-in-caithness/

2555	Humon boolth	04/09/2010	[Conoria]	Finland	Infragrund from wind turbings is detected at a distance	Reported by outo filon 4 August 2010	https://www.wind	https://outo.fi/2010/08/02/infragound.from
2555	Human health	04/08/2019	[Generic]	Finland	"Infrasound from wind turbines is detected at a distance of 40-60km from wind parks during more than 50% of the measurement days". Report by the Finnish Association for Environmental Health, confirming the measurements made around seven wind farm locations in Finland during May and June 2019. The Finnish Association for Environmental Health is very concerned about human and animal health around wind farm locations, and has asked health authorities and politicians to "quickly grasp this serious matter".	Reported by syte.11 on 4 August 2019	https://www.wind- watch.org/news/2019/08/04/infrasound-from wind-turbines-is-detected-at-a-distance-of- 40-60-km-from-wind-parks-during-more- than-50-of-the-measurement-days/	https://syte.fi/2019/08/03/infrasound-from- wind-turbines-is-detected-in-a-distance-of- 40-60-km-from-wind-parks-during-more- than-50-of-the-measurement-days/
2556	Fire	05/08/2019	Glacier Hills wind farm, Randolph, Wisconsin	USA	"Wind turbine in Randolph currently on fire". Wind turbine fire reported at Glacier Hills wind farm, near Randolph, Columbia County, Wisconsin, by a number of sources. Fire crews did not attempt to fight the fire but secured a safe perimeter and waited for it to burn out.	Reported by WMSN, fox47.com, WMTV and NBC15 on 5 and 6 August 2019	https://www.wind- watch.org/news/2019/08/06/wind-turbine-in- randolph-currently-on-fire/	<u>https://www.wind- watch.org/news/2019/08/06/crews-respond- to-fire-at-wind-turbine-in-columbia-co/</u>
2557	Miscellaneous	05/08/2019	Zeeland, Michigan	USA	"Zeeland brings down its wind turbines for safety and performance issues". Two 10-year old, 50kW wind turbines at Zeeland, MI have been demolished due to safety concerns and lack of delivery against promised output. The city said that turbines became a safety hazard after they were shut down following a series of maintenance problems. In April 2018, a portion of a turbine blade was found 250 feet away in Helder Park soccer field. The city invested \$457,000 in the turbines in 2009, on a promise of 20 years of return. They have lost money on this investment.	Reported by Newschannel 3 and Holland Sentinel on 1 and 5 August 2019	https://wwmt.com/news/local/zeeland-brings down-its-wind-turbines-for-safety-and- performance-issues	<u>https://www.wind-</u> <u>watch.org/news/2019/08/01/zeeland-</u> <u>removes-wind-turbines-after-falling-in-the-</u> <u>red/</u>
2558	Miscellaneous	07/08/2019	South Australia	Australia	"Energy Regulator launches legal action against wind farm operators over SA statewide blackout". Report confirming that the Australian Energy Regulator has launched legal action against four wind farm operators over South Australia's 2016 statewide blackout. AER proceedings - against subsidiaries of AGL, Neoen, Pacific Hydro and Tilt Renewables - allege that companies failed to comply with performance requirements to ride through major disruptions, and breached National Electricity rules. 850,000 customers were left without power in the 2016 blackout, in some cases for some days.	Reported by ABC News on 7 August 2019	https://www.wind- watch.org/news/2019/08/07/energy- regulator-launches-legal-action-against- wind-farm-operators-over-sa-statewide- blackout/	https://www.abc.net.au/news/2019-08- 07/regulator-legal-action-against-energy- companies-over-sa-blackout/11390400
2559	Miscellaneous	10/08/2019	England and Wales	UK	"Power cut: Gas plant and wind farm failures at the same time plunge UK into darkness". An electricity outage which affected a million people across England and Wales on 9 August is being blamed on a gas plant in Bedfordshire, and the Hornsea offshore wind farm. Enforcement action against operators has not been ruled out.	Reported by the Mirror on 10 August 2019	https://www.wind- watch.org/news/2019/08/10/power-cut-gas- plant-and-wind-farm-failures-at-same-time- plunge-uk-into-darkness/	https://www.mirror.co.uk/news/uk-news/uk- power-cut-how-just-18880425
2560	Environmental	11/08/2019	[Generic]	Germany	"Windenergie und Vogel: Die Opferzahlen sind viel hoher als gedacht" (In German - "Wind energy and birds: The numbers of victims are much higher than expected") German GEO magazine from 22 July, with front page headline and article confirming that bird and other animal deaths from wind turbines are far higher than were predicted or expected. In four north German states alone, over 8,500 buzzards die each year from wind turbines - 8% of the buzzard population. Also 250,000 bats are killed each year in Germany.	Reported by geo.de on 22 July 2019	https://www.wind- watch.org/news/2019/08/11/windenergie- und-vogel-die-opferzahlen-sind-viel-hoher- als-gedacht/	https://www.geo.de/natur/nachhaltigkeit/216 98-rtkl-artenschutz-windenergie-und-voegel- die-opferzahlen-sind-viel-hoeher
2561	Human health	12/08/2019	Achaguie Farm, Scotscalder, Caithness, Scotland	UK	"Caithness farmers claim noise from surrounding wind farms is making them ill". Farmers living at Achaguie Farm, Scotscalder, Caithness, and within earshot of 42 turbines at the Baillie and Causeymire wind farms, are reported to be suffering from health problems associated with the wind farm noise. Both are suffering from headaches and from sleep deprivation.	Reported by The Press And Journal on 12 August 2019	<u>https://www.wind-</u> watch.org/news/2019/08/12/caithness- farmers-claim-noise-from-surrounding-wind- farms-is-making-them-ill/	https://www.pressandjournal.co.uk/fp/news/i nverness/1816104/caithness-farmers-claim- noise-from-surrounding-wind-farms-is- making-them-ill/
2562	Human health	13/08/2019	[Generic]	USA	"Public health officials: wind turbines bad for your health". The Madison County Board of Public Health is now on record stating that there are legitimate negative health effects caused by wind turbines. This follows a detailed review of scientific literature, and months of meetings with residents and MidAmerican Energy. The two health concerns are (1) "flicker" and (2) "infrasound". The Board has stated that current setback distances are not sufficient to protect the public, and those should be increased to a minimum of 1.5 miles (2.4 km) from any residence.	Reported by KWWL, WHO-TV on 13 August 2019	https://www.wind- watch.org/news/2019/08/13/public-health- officials-wind-turbines-bad-for-your-health/	https://kwwl.com/news/top- stories/2019/08/12/public-health-officials- wind-turbines-bad-for-your-health/

2563	Miscellaneous		Flörsheim-Dalsheim (Alzey-Worms district)	Germany	d si V tv tc re	Sturm bläst zwei Kräne um" (In German - storm blows lown two cranes). A 1200-ton crane overturned in a torm at a wind farm near Flörsheim-Dalsheim (Alzey- Vorms district) and swept away a second crane. The wo cranes crashed into a construction container with bols on Sunday evening, as the police in Worms eported on Monday. Nobody was injured.	Reported by De Bild on 18 Aug 2019	https://www.bild.de rt-aktuell/alzey-wo sturm-blaest-zwei- 64056630.bild.htm
2564	Transport	23/08/2019	Sichuan Province	China	т b tt	Wind turbine blade slices through moving bus". ransport accident reported where a wind turbine blade eing transported became disconnected and sliced nrough a bus travelling behind it. Remarkably only one erson - a bus passenger - was injured.	Reported by Shine on 23 August 2019	https://www.shine.
2565	Human injury		Sichuan Province	China	"'\ T b tł p b	Wind turbine blade slices through moving bus". ransport accident reported where a wind turbine blade eing transported became disconnected and sliced hrough a bus travelling behind it. Remarkably only one erson was injured. A minor injury was reported to a bus passenger.		https://www.shine.
2566	Transport		Route 331 between Nordana and Viksjo	Sweden	is a b 2 s s s s s	Vindkraften är farlig – Del 3" (In Swedish - Wind power s dangerous - Part 3). Article contains a description of ind reference to a transport accident on Route 331 between Nordana and Viksjo, Sweden on 25 August 2019. The transporter collided with a car. The road ection was closed for one and a half days. The report tates that a large amount of diesel spilled from the ruck into the ditch.	Reported by www.contra.nu in June 2019	
2567	Environmental		Route 331 between Nordana and Viksjo	Sweden	ייז is b 2 si tr		Reported by www.contra.nu in June 2019	
2568	Fire	27/08/2019	Mulberry Canyon, Taylor Co, Texas	USA	M tu C b ir	Wind turbine blamed for Rhodes Ranch 3 Fire in Mulberry Canyon south of Merkel". Report that a wind urbine nacelle fire led to a major fire in Mulberry Canyon, Taylor County, Texas. Over 250 acres were purned as a result. The turbine had last been serviced in January 2019.	Reported by Abilene Reporter News and KTAB/KRBC on 27 August 2019	https://eu.reporter 9/08/27/wildfire-br near-wind-turbines ranch-3-fire/21283
2569	Environmental	28/08/2019	Sioux Falls, South Dakota	USA	d tt b h fil B sj	Sioux Falls landfill tightens rules after Minnesota lumps dozens of wind turbine blades". Clarification hat the wind turbine blades were not from Minnesota out from two Iowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 breglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal pace in the facility. Rules have been brought in to equire size reduction before accepting any more.	Reported by Sioux Falls Argus Leader on 27 August 2019	https://www.wind- watch.org/news/20 landfill-tightens-rul dumps-dozens-of-
2570	Miscellaneous	28/08/2019	Madison County, Iowa	USA	H C b b a	Discovery information on the authors of IEC Wind lealth Paper". Press release by Madison County Coalition regarding authors of the "Wind Health Paper" by Iowa Environmental Council, clearly showing heavy vias toward prop-wind lobby groups. The press release ilso highlights that NONE of the authors has any mackground in medicine or health.	Reported by National Wind Watch on 28 August 2019	https://www.wind- watch.org/news/20 information-on-the health-paper/
2571	Transport		Route 331 between Solleftea and Sundersvall		is a b d a a tr	Vindkraften är farlig – Del 3" (In Swedish - Wind power s dangerous - Part 3). Article contains a description of ind reference to a transport accident on Route 331 between Solleftea and Sundersvall, Sweden sometime luring July or August 2019. The accident was between i transport trailer loaded with wind turbine parts, and an imbulance. The ambulance pulled over to let the ransport pass, but the tower section hit the ambulance, ausing minor injuries.		
2572	Environmental	01/09/2019	[Generic]	USA	A re tc la	As wind energy thrives, so des its waste problem". As wind energy thrives, so des its waste problem". Article highlighting the major issue of edundant/terired/broken wind turbine blades and what b do with them. The US are shipping them directkly to andfill with a huge cost to the environment, and limiting pace for other wastes which landfills are designed for.	Reported by NET news and Harvest Public Media on 1 September 2019	https://www.wind- watch.org/news/20 thrives-so-does-its

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2573	Human health	03/09/2019	Far Old Park windfarm, Askham, Cumbria, England	UK		"Villagers complain their noisy neighbours are making life unbearable". Neighbours of the Far Old Park windfarm, near Askham, Cumbria, England, have appealed to their local MP to reject an attenpt top extend the life of the winf farm until 2029. Neighbours have evidence to show that the Far Old Park turbines produce more noise than any other windffarm in the area. Turbine should have been shut down on 1 July 2019, the planning permission end date, but they are still operating. Neighbours say that "residents are sick", the noise is unbearable and it is preventing them enjoying time out-doors. A separate report said that 35 noise compalints had been lodged with the council.	Reported by The Mail on 3 September 2019	https://www.wind- watch.org/news/2019/09/03/villagers- complain-their-noisy-neighbours-are- making-life-unbearable/	https://www.nwemail.co.uk/news/17876242. villager-39-s-complain-noisy-neighbours- making-life-39-unbearable-39/
2574	Blade failure	05/09/2019	Copenhagen wind farm, Lewis County, NY	USA		"Morning storm left Copenhagen wind farm turbine short a blade". Report of broken blade at Copenhagen wind farm, Lewis County, NY, following a storm. The blade broke and fell to the ground, no reports of any injuries. Lightning was being blamed.	Reported by nny360.com on 5 September 2019	https://www.wind- watch.org/news/2019/09/05/morning-storm- left-a-copenhagen-wind-farm-turbine-short- a-blade/	https://www.nny360.com/news/lewiscounty/ morning-storm-left-a-copenhagen-wind- farm-turbine-short-a/article_0744b0ab-f62b- 526d-9980-3ee3ea611b65.html
2575	Miscellaneous	05/09/2019	[Generic]	[Generic]		"Most renewable energy companies linked with claims of abuses in mines". Report of analysis by BHRRC that 87% of the 21 largest companies mining materials essential to the renewable energy industry have faces charges of abuce including land rights infringements, corruption, violence or death over the past 10 years. Renewable energy companies do not appear to be doing due diligence on their suppliers.	Reported by The Guardian on 5 September 2019	https://www.wind- watch.org/news/2019/09/05/most- renewable-energy-companies-linked-with- claims-of-abuses-in-mines/	https://www.theguardian.com/global- development/2019/sep/05/most-renewable- energy-companies-claims-mines
2576	Structural failure	06/09/2019	Delta 6 wind farm, Maranhao State	Brazil	GE	"Worker hurt after fifth GE wind turbine collapse this year". Report of structural failure of a fifth GE turbine this year, this time at Delta 6 wind farm, Maranhao State in Brazil. The turbine collapsed on 3rd September, injuring one of three GE employees on site. Two months previously, another turbine in Brazil collapsed, and in the USA, there have been three similar incidents in 2019.	Reported by Recharge and Reuters on 5 and 6 September 2019	https://www.wind- watch.org/news/2019/09/06/worker-hurt- after-fifth-ge-wind-turbine-collapse-this- year/	<u>https://www.wind-</u> watch.org/news/2019/09/06/ge-investigates- new-wind-turbine-collapse-in-brazil/
2577	Human injury	06/09/2019	Delta 6 wind farm, Maranhao State	Brazil	GE	"Worker hurt after fifth GE wind turbine collapse this year". Report of structural failure of a fifth GE turbine this year, this time at Delta 6 wind farm, Maranhao State in Brazil. The turbine collapsed on 3rd September, injuring one of three GE employees on site.	Reported by Recharge and Reuters on 5 and 6 September 2019	https://www.wind- watch.org/news/2019/09/06/worker-hurt- after-fifth-ge-wind-turbine-collapse-this- year/	https://www.wind- watch.org/news/2019/09/06/ge-investigates- new-wind-turbine-collapse-in-brazil/
2578	Environmental	12/09/2019	Oregon and Washington states	USA		"Hoary bat numbers declining at rate that suggests species in jeopardy in Pacific Northwest" Comprehensive research has shown that the Hoary Bat is declining at an alarming rate as numbers of wind turbines increase. The findings and based on work carried out from 2003. The Hoary Bat is the species of bat most frequently found dead around wind turbines.		https://phys.org/news/2019-09-hoary- declining-species-jeopardy-pacific.html	https://www.wind- watch.org/news/2019/09/22/hoary-bat- numbers-decline-amid-wind-turbine- expansion/
2579	Environmental	14/09/2019	Auwahi wind farm, Hawaii	USA		"Auwahi allowed to increase 'incidental take' of bats". The Auwahi wind farm in Hawaii has been allowed to increase the legal number of bats which it can slaughter per year. The original application was for 21 Hawaiian hoary bats - this has now been increased to 140, up to 2037. Three other Hawaiian wind farms have submitted similar applications.	Reported by The Maui News on 13 September 2019	https://www.wind- watch.org/news/2019/09/14/auwahi-allowed- to-increase-incidental-take-of-bats/	https://www.mauinews.com/news/local- news/2019/09/auwahi-allowed-to-increase- incidental-take-of-bats/
2580	Environmental	14/09/2019	[Generic]	[Generic]		"Electrical industry's dirty secret boots warming".	Reported by The BBC on 14 September 2019	https://www.wind- watch.org/news/2019/09/14/electrical- industrys-dirty-secret-boosts-warming/	https://www.bbc.co.uk/news/science- environment-49567197
	Blade failure	16/09/2019	Lal Lal wind farm, Victoria		V136-3.6MW	"Wind turbine loses blade at Lal Lal windfarm". Report of broken blade at Lal Lal wind farm in Victoria, Australia. No injuries were reported. The turbine is a Vestas V136-3.6 MW.		<u>https://www.wind-</u> watch.org/news/2019/09/16/wind-turbine- loses-blade-at-lal-lal-windfarm/	https://www.3ba.com.au/news/local- news/91119-wind-turbine-loses-blade-at-lal- lal-windfarm
2582	Miscellaneous	16/09/2019	Antrim wind project, New Hampshire	USA		"Antrim wind project fined for delay". Report of wind project fined for delay in installing safety lights in order to identify turbines as hazardous to aircraft.	Reported by Mondanock Ledger-Transcript on 16 September 2019	<u>https://www.wind- watch.org/news/2019/09/17/antrim-wind-</u> project-fined-for-dela <u>y/</u>	https://www.ledgertranscript.com/Wind-farm- construction-continues-despite-delays- 28535386

2583	Structural failure	18/09/2019	Windpark Dubener	Germany	DeWind D4 48	"Windkraftanlage im Gebiet Dubener Platte abgeknickt"	Reported by Ir-online.de on 18 Sept 2019	https://www.lr-	
			Platte, Brandenburg			(In German - Wind turbine in the Dubener Platte area		online.de/lausitz/luckau/ursache-unklar-	
						kinked). Report of structural failure at a turbine at the		windkraftanlage-im-gebiet-dubener-platte- abgeknickt-39636121.html	
						Dubener Platte windfarm in Brandenburg		abgeknickt-39636121.ntml	
2584	Environmental	19/09/2019	South Evros	Greece		"Rare birds killed by wind turbines in Evros, Greece".	Reported by Greek Reporter on 19	https://www.wind-	https://greece.greekreporter.com/2019/09/1
						Announcement by National Park officials that two	September 2019	watch.org/news/2019/09/19/rare-birds-killed-	8/rare-birds-killed-by-wind-turbines-in-evros-
						species of rare birds were recently killed by wind		by-wind-turbines-in-evros-greece/	greece/
						turbines at South Evros, in north eastern Greece. A			
						lesser spotted eagle was found at Melia on 19 August, and two days later the body of a rare cinereous vulture			
						was found next to a wind turbine at Leptokarya. The			
						Authiority also issued a statement that over 20 rare			
						birds had been killed by the turbines over the last few			
	-					years.			
2585	Transport	19/09/2019	Bothwell, Tasmania	Australia			Reported by ABC News on 19 September	https://www.wind-	https://www.abc.net.au/news/2019-09- 19/wind-turbine-blade-blocks-tasmanian-
						near Bothwell in Tasmania". Transport accident reported in Tasmania. A 60 tonne truck rolled over	2019	watch.org/news/2019/09/19/70m-wind- turbine-blade-blocks-road-after-truck-	road-after-truck-rollover/11527052
						during transport of a wind turbine blade which		rollover-near-bothwell-in-tasmania/	1040-4101-1140(<1010V01/11321032
						subsequently blocked the road all day. The driver was			
						reportedly uninjured.			
2586	Environmental	22/09/2019	Pakini Nui wind farm,	USA			Reported by West Hawaii Today on 22	https://www.wind-	https://www.westhawaiitoday.com/2019/09/
			Hawaii			endangered species". The Pakini Nui wind farm, Hawaii, has been allowed to slaughter three	September 2019	watch.org/news/2019/09/22/big-island-wind- farm-allowed-incidental-take-of-3-	21/hawaii-news/big-island-wind-farm- allowed-incidental-take-of-3-endangered-
						endangered species. The permit allows the wind farm		endangered-species/	allowed-incidental-take-of-3-endangered- species/
						to slaughter 26 Hawaiian Hoary Bats, three Hawaiian			
						petrel, and three Hawaiian geese over a 10 year period.			
2587	Human health	25/09/2019	Port Elgin, Ontario	Canada			Reported by The Shoreline Beacon on 25	https://www.wind-	https://www.shorelinebeacon.com/news/loc
						turbine suffering". Report that the Canadian Environment Minister has heard emotional acccounts of	September 2019	watch.org/news/2019/09/25/environment- minister-hears-about-port-elgin-wind-turbine-	al-news/environment-minister-hears-about- port-elgin-wind-turbine-suffering
						health suffering from five Port Elgin residents, who live		suffering/	port-eigin-wind-turbine-sunering
						in the vicinity of the UNIFOR wind turbine. Over 1000			
						complaints have been filed regarding the wind turbine.			
2588	Fatal	25/09/2019	Newton, Iowa	USA			Reported by WHO on 25 September 2019	https://www.wind-	https://whotv.com/2019/09/23/worker-killed-
						tower plant accident". Report of a fatal accident at the Newton wind turbine plant in Newton, Iowa, on		watch.org/news/2019/09/25/worker-killed- another-critically-injured-in-newton-wind-	another-critically-injured-in-newton-wind- tower-plant-accident/
						Saturday 21 September. Two employees were injured		tower-plant-accident/	
						in the accident and transported to hospital. One			
						employee died from their injuries. No further deails			
						were available.			
2589	Human injury	25/09/2019	Newton, Iowa	USA		"Worker killed, another critically injured in Newton wind tower plant accident". Report of a fatal accident at the	Reported by WHO on 25 September 2019	https://www.wind-	https://whotv.com/2019/09/23/worker-killed- another-critically-injured-in-newton-wind-
						Newton wind turbine plant in Newton, Iowa, on		watch.org/news/2019/09/25/worker-killed- another-critically-injured-in-newton-wind-	tower-plant-accident/
						Saturday 21 September. Two employees were injured		tower-plant-accident/	
						in the accident and transported to hospital. One			
						employee suffered life-threatening injuries, and remains			
						hospitalised. No further deails were available.			
2500	Miscellaneous	25/09/2019	[Conorio]	Nonway		"Norway's public bashlash against anchoro wind	Poperted by Pouters on 25 September 2010	https://www.wipd	https://www.reuters.com/article/us-norway-
2590	WISCENd NEUUS	23/09/2019	[Generic]	Norway		"Norway's public bashlash against onshore wind threatens sector growth". Report that Norway's rural	Reported by Reuters on 25 September 2019	watch.org/news/2019/09/25/norways-public-	windfarm-politics-idUSKBN1WA177
						areas have had enough of being dictated to be central		backlash-against-onshore-wind-threatens-	
						government regarding wind turbine construction. A		sector-growth/	
						survey showed that 78 of 101 municipalitiesearmarked			
						for "wind farm expansion" were against any more			
						turbines. The backlash has sparked a moratorium on			
						new projects, and prompted wider calls for a regulatory overhaul. Protests against a wind farm near Trondheim			
						led to suspension of construction work in May. Police			
						had to intervene after protestors pitched tents at the site			
						and parked cars on access roads.			
			-						
2591	Fire	26/09/2019	· · · · · · · · · · · · · · · · · · ·	UK			Reported by Teesside Live on 26	https://www.gazettelive.co.uk/news/teesside-	
			Teesside, England				September 2019 and by Hartlepool Mail omn 27 September	news/giant-wind-turbine-destroyed-blaze- 16989804?	watch.org/news/2019/09/27/wynyard-a689- wind-farm-is-shut-down-as-investigation-
						in Teesside was destroyed by fire on 26 September.		10303004 !	<u>wind-farm-is-snut-down-as-investigation-</u> into-turbine-blaze-begins/
2592	Human health	26/09/2019	[Generic]	USA		"Banned wind turbine infrasound articles became too	Reported by National Wind Watch on 26	https://www.wind-	
						5	September 2019	watch.org/news/2019/09/26/banned-wind-	
						that publication of extensively researched and peer		turbine-infrasound-articles-became-too-hot-	
						reviewed data by Sierra Club, covering the adverse		for-the-sierra-club-to-handle/	
						effects from wind turbines on human health, has been prevented from publication by "a mysterious set of			
						editors". The Sierra Club is used as a lobbying front by			
						many who profit through "green energy" schemes.			

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2593	Transport	27/09/2019	Prevailing Wind Park, Tripp, South Dakota	USA		"Crane tips over at Prevailing Wind Park construction site". Report of a crane accident during construction of the Prevailing Wind Park, Tripp, South Dakota. The		https://www.wind- watch.org/news/201 at-prevailing-wind-p
						crane was reported to be moving when it collapsed. No one was injured.	-	
2594	Miscellaneous	27/09/2019	[Generic], Scotland	UK		"Orwellian planning system means local voices are ignored, says Caithness councillor". A Caithness councillor has branded the Scottish planning system "broken, over-centralised and undemocratic" after being denied the opportunity to speak to Scotland's energy minister about the Limekiln wind farm development near Reay in Caithness. Scotland's planning authority effectively ignored 400 objections to the scheme, a 1500 signature petition, and rejection by Local and Regional Planning Authorities. An almost identical proposal made some years before had been rejected by all including Scottish Government planning. Politics appear to be put ahead of people's health and residential amenity.	Reported by The John O'Groat Journal on 27 September 2019	https://www.wind- watch.org/news/201 planning-system-me ignored-says-caithn
2595	Environmental	28/09/2019	Binh Dinh	Vietnam		"140 hectares of once protected forest wiped out in south-central Vietnam". 140 hectares of a once protected forest area was given to a local energy company to manage, as part of the development phase for Phuong Mai wind farm. The developer was asked to limit their project to 5-10% of the forest, of which at least 90% was to remain untouched. Despite this, 100,000 trees in a 140 hectare section were axed. Police are now involved.	Reported by Tuoi Tre News on 27 September 2019	https://www.wind- watch.org/news/201 once-protection-fore central-vietnam/
2596	Blade failure	30/09/2019	Windpark Hanstedt- Wriedel, Niedersachsen	Germany	GE Wind Energy 1.5sl	"Rotorblatt von Windkraftanlage zwischen Hanstedt I und Brauel abgebrochen" (In German - Rotor blade of wind turbine between Hanstedt I and Brauel broken off). Report of blade failure at a turbine at the Hanstedt Wriedel windfarm in Lower Saxony. The blade was completely tirn from the rotor. The same turbine had lost a blade in February 2019, and it had only been replaced in July.	Reported by AZ-online.de on 30 September 2019	https://www.az-onlin bevensen/rotorblatt- zwischen-hanstedt-h 13052832.html
2597	Miscellaneous	01/10/2019	Sicily	Italy		"Sicily's 'king of wind' guilty of bankrolling top mafia fugitive". A leading Sicilian windfarm businessman has been jailed for 9 years for bankrolling a mafia fugitive.	Reported by The Guardian on 1 October 2019	https://www.wind- watch.org/news/201 wind-guilty-of-bankro
2598	Transport	03/10/2019	Diamond Vista windfarm, Marion County, Kansas	USA		"County, wind farm still dispute resonsibility for road repair". Enel Green Power, developers of the Diamond Vista wind farm, are refusing to repair roads which were damaged during transport of wind farm components. The County are considering shutting down construction operations.		https://www.wind- watch.org/news/201 farm-still-dispute-res repair/
2599	Miscellaneous	04/10/2019	Westmeath	Ireland		"Windfarms are 'putting fear into communities' ". Article confirming that wind farm developers are causing fear and stress with local farmers, who have been approached by wind farm developers with misleading information and being asked to sign land-lease contracts.	Reported by Westmeath Examiner on 4 October 2019	https://www.wind- watch.org/news/201 putting-fear-into-con
2600	Miscellaneous	05/10/2019	Cotton Farm wind turbines, Cambridge, England	UK		"Why no action on wind turbine complaints?" Article stating that South Cambridge and Huntingdon district councils have issued a statement refusing to consider further complaints about noise from Cotton Farm wind turbines. This is despite over 2000 complaints being lodged over a 6 year period. Independent assessment of the noise emissions confirmed that they were non- compliant with planning permission.	Reported by Cambridge News on 1 October 2019	https://www.wind- watch.org/news/201 on-wind-turbine-com
2601	Blade failure	09/10/2019	Windpark Hetendorf, Niedersachsen	Germany	NEG Micon NM82/1500	"Flügel von Windrad abgebrochen" (In German - wind turbine blade broken off). Report of blade failure at a turbine at the Hetendorf windfarm in Lower Saxony. The 40m long blade was thrown to the ground.	Reported by Celles Times on 9 October 2019	https://www.cellesch Land/Suedheide/Wi Fluegel-von-Windra
2602	Fire	09/10/2019	Kittsee, Burgenland	Austria		"Dichter Qualm: Windrad plötzlich in Flammen" (In German - Heavy smoke: wind turbine suddenly on fire) Report of a wind turbine fire at Kittsee in Burgenland on the evening of 30 September. The fire alert was provided by passers by, not alarm systems. Firemen could only seal the area to make it safe, and allow it to burn out. The online article includes video of pieces of the burning nacelle falling to the ground.	Reported by Kronen Zeitung on 1 October 2019	https://www.wind- watch.org/news/201 windrad-plotzlich-in-
2603	Blade failure	12/10/2019	East Averne Avenue, Ocean Gate, New Jersey	USA		"Windmill blade comes flying down onto Ocean Gate front lawn". A turbine blade was thrown from a nearby small turbine, hitting a tree on a housing estate and landing on a front lawn. Luckily no-one was injured. Turbines were immediately shut down.	Reported by WOBM and New Jersey News12 on 12 October 2019	https://www.wind- watch.org/news/201 comes-flying-down-o lawn/

	https://www.mitchellrepublic.com/news/acci
040/00/07/	
	dents/4680889-Crane-tips-over-at-
-park-construction-site/	Prevailing-Wind-Park-construction-site
	https://www.johnogroat-
019/09/27/orwellian-	
	journal.co.uk/news/orwellian-planning-
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	https://www.theguardian.com/world/2019/oc
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	http://www.westmeathexaminer.ie/2019/10/
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019/10/09/dichter-qualm- in-flammen/	https://www.wind- watch.org/news/2019/10/12/blade-falls-off- windmill-narrowly-missing-homes-in-ocean-
019/10/09/dichter-qualm- in-flammen/ 019/10/12/windmill-blade-	https://www.wind- watch.org/news/2019/10/12/blade-falls-off-

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2604	Miscellaneous	15/10/2019	Kahoku, Hawaii	USA	"No wind farm equipment transported to Kahuku as demonstrators block access". Local residents have successfully and peacefully blocked wind turbine component access to a site close to their homes. Residents views were not taken into account during the planning/decision process, and they want the decision	Reported by KHON2 and Pacific Business News on 14 October 2019	https://www.wind- watch.org/news/2019/10/15/no-wind-farm- equipment-transported-to-kahuku-as- demonstrators-block-access/	https://www.wind- watch.org/news/2019/10/15/protesters- block-construction-of-aess-na-pua-makani- wind-farm/
2605	Miscellaneous	17/10/2019	[Generic]	Norway	overturned, or the turbines located further away from their homes. "Norway scraps national wind power plan after protests"	Reported by Recharge and	https://www.wind-	https://www.rechargenews.com/wind/norwa
			[		Article confirming that Norway has dropped plans to cover areas of rural Norway in industrial windmills, following 5000 responses from the public. 49 out of 56 municialities rejected the proposal outright, and 3 were highly sceptical. The national framework for wind energy has now been abandoned, and from 2021 wind energy in Norway will compete on price alone against other energy sources. Here is a great example of a Government listening to its people and local voices.	newsinenglish.no on 17 October 2019	watch.org/news/2019/10/18/norway-scraps- national-wind-power-plan-after-protests/	<u>y-scraps-national-wind-power-plan-after-</u> protests/2-1-690827
2606	Blade failure	18/10/2019	Windpark Hamwiede, Niedersachsen	Germany N	"Walsrode: Windkraftanlage verliert Rotorblatt" (In German - Walsrode: wind turbine loses rotor blade). Report of blade failure at Hamwiede windfarm in Lower Saxony. The police announced that debris was thrown across several adjacent agricultural areas. Nobody was hurt.		https://www.ndr.de/nachrichten/niedersachs en/lueneburg_heide_unterelbe/Walsrode- Windkraftanlage-verliert- Rotorblatt,aktuelllueneburg2646.html	
2607	Human health	19/10/2019	Kahuka windfarm, Hawaii	USA	"Kahuka farmer believes wind turbines are the root of her health problems" Report detailing health problems with local residents from nearby wind turbines. Farmer Tara Burlew and her husband live within several hundred meters of the 12 existing Kahuka wind turbines. Both residents are suffering from headaches, fatigue and dizziness. Also eye strain from shadow flicker and blade glint. They are considering moving away, as other families have already done for similar reasons. Turbine operators AES deny that wind turbines can cause health problems.	Reported by KITV Channel4 on 19 October 2019	https://www.wind- watch.org/news/2019/10/19/kahuku-farmer- believes-wind-turbines-are-the-root-of-her- health-problems/	https://www.wind- watch.org/news/2019/10/19/kahuku-farmer- believes-wind-turbines-are-the-root-of-her- health-problems/
2608	Miscellaneous	23/10/2019	Limekiln, Reay, Caithness, Scotland	UK		Reported by John O'Groat Journal on 22 October 2019	https://www.wind- watch.org/news/2019/10/23/wind-farm-sites- dalek-device-providing-remote-security/	https://www.wind- watch.org/news/2019/10/23/wind-farm-sites- dalek-device-providing-remote-security/
2609	Environmental	27/10/2019	Viksjö, northwest of Härnösand	Sweden		Reported by svt.se on 27 October 2019	https://www.wind- watch.org/news/2019/10/27/har-dumpades- schaktmassor-fran-vindkraftbygget-i- viksjo/#	
2610	Fire	29/10/2019	Daluwa, Puttalam, Colombo	Sri Lanka	"Fire at wind farm at Pattulam". Cuased by a "technical fault within one of the turbines". It was a 2MW turbine, 100m high. Pieces of burning debris were thrown to the ground.		https://www.wind- watch.org/news/2019/10/29/fire-at-a-wind- farm-in-puttalam/	http://www.colombopage.com/archive_19B/ Oct29_1572324425CH.php
	Environmental	29/10/2019	(Generic]	Netherlands	"Windmolen lekt extreem schadelijk gas" (In Dutch - Windmills leak very dangerous gas). Report about wind turbines emission of SF6 - a highly toxic greenhouse gas. The article estimates 770kg of SF6 from turbines in The Netherlands alone, per year. This is equivalent of emitting 18 million kg of CO2 per year to atmosphere.	Reported by De Telegraaf on 29 October 2019	https://www.wind- watch.org/news/2019/10/29/windmolen-lekt- extreem-schadelijk-gas-windmills-leak-very- dangerous-gas/	https://www.wind- watch.org/news/2019/10/29/windmolen-lekt- extreem-schadelijk-gas-windmills-leak-very- dangerous-gas/
	Miscellaneous	31/10/2019	windfarm, Marion County, Kansas	USA	"Sitting still: Malfunction shuts down wind turbines". Transformer malfunction shut down 8 of the 12 turbines at Diamond Vista windfarm, Marion County, Kansas, on 6th October. So far, that's 25 days the turbines have been broken.		https://www.wind- watch.org/news/2019/10/31/sitting-still- malfunction-shuts-down-wind-turbines/	
2613	Fire	31/10/2019	Mojave, Kern County, California	USA		Reported by News10 San Diego on 31 October 2019	https://www.wind- watch.org/news/2019/10/31/kern-county-fire- working-to-put-out-wind-turbine-fire-in- mojave/	https://www.10news.com/news/kern-county- fire-working-to-put-out-wind-turbine-fire-in- mojave
2614	Environmental	31/10/2019	Mojave, Kern County, California	USA	"Kern County Fire working to put out wind turbine fire in Mojave". Wind turbine fire reported at 2pm on 30 October, caused a grass fire which was eventually contained.	October 2019	https://www.wind- watch.org/news/2019/10/31/kern-county-fire- working-to-put-out-wind-turbine-fire-in- mojave/	https://www.10news.com/news/kern-county- fire-working-to-put-out-wind-turbine-fire-in- mojave

2615	Miscellaneous		Caithness, Scotland	UK	Article in response to Dutch windfarm owners interview the previous week, requesting reparations to those in the village of Reay who will suffer health effects and loss of amenity and house value as a result of a foreign millionnaire's money making scheme, which was shamefully approved by Scottish Government against thousands of local views and the democratic votes from the Community and Highland Councils.			
2616	Structural failure	05/11/2019	Summerside, PEI	Canada		Reported by The Journal Pioneer on 5 November 2019	https://www.journalpioneer.com/news/local/ summerside-wind-turbine-damaged-by- dorian-back-online-this-week-372358/	
2617	Miscellaneous		Rampion offshore windfarm, Sussex, England	UK		Reported by BBC News on 8 November 2019	https://www.wind- watch.org/news/2019/11/08/rampion- offshore-wind-farm-shut-down-for-more- than-a-week/	<u>https://www.bbc.co.uk/news/uk-england-</u> <u>sussex-50334488</u>
2618	Miscellaneous		Seagreen offshore wind project, Montrose, Scotland	UK		Reported by Energy Voice on 11 November 2019	https://www.wind- watch.org/news/2019/11/11/contractor-in- hot-water-for-mistakenly-underpaying- workers-at-giant-scottish-wind-project/	https://www.energyvoice.com/otherenergy/2 11782/contractor-in-hot-water-for- mistakenly-underpaying-workers-at-giant- scottish-wind-project/
2619	Human health	11/11/2019	Madison County, Iowa	USA	"You won't understand it until you live it" Article from residentsof Madison County, reporting ill health effects from nearby wind turbines. The couple regularly have to sleep in their basement to minimise the turbine noise. They suffer from noise and shadow flicker on a daily basis, rarely having a day without it. Their health is clearly suffering.	Reported by Winterset Madisonian on 6 November 2019	https://www.wind- watch.org/news/2019/11/11/you-wont- understand-it-until-you-live-it/	
2620	Environmental	12/11/2019	Derrybrien wind farm	Ireland	"Ireland fined €5M plus daily penalty of €15,000 over	Reported by The Journal on 12 November 2019	https://www.wind- watch.org/news/2019/11/12/ireland-fined- e5m-plus-daily-penalty-of-e15000-over- landslides-at-galway-wind-farm/	https://www.thejournal.ie/ireland-fined-eu- court-of-justice-wind-farm-4887792- Nov2019/
2621	Blade failure		Seascale Primary School, Seascale, Cumbria, England	UK	" 'Dangerous' wind turbine concerns" Councillors and a school spokeman have called for a turbine at Seascale Primary School to be taken down permanently following a third incident in 6 years. This time parts of the turbine landed in a nearby garden. Previously, in 2013 a blade was thrown 200 meters, and in 2018, a large piece of the turbine smashed into a nearby home.		<u>https://www.wind- watch.org/news/2019/11/15/dangerous-</u> wind-turbine-concerns/	https://www.whitehavennews.co.uk/news/18 037737.dangerous-wind-turbine-concerns/
	Transport	15/11/2019	Viksjo wind farm access road	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power is dangerous - Part 3). Article contains a description of and reference to a transport accident on the access road to Viksjo wind farm, Sweden, before 15 November 2019. Local news reported on 15 November that a truck had fallen into a roadside ditch and was still there two days later. The trailer had fallen further down. Following the accident, construction on the site stopped for eight weeks.			
2623	Miscellaneous		Steel Winds I and II, Lackawanna and Hamburg, New York	USA	"Why Lackawanna's turbines don't always blow in the wind". Report that all fourteen turbines at Steel Winds I and II sites are shut down due to component failure and lack of replacement parts.	Reported by Buffalo News on 17 November 2019	https://www.wind- watch.org/news/2019/11/17/why- lackawannas-turbines-dont-always-blow-in- the-wind/	https://buffalonews.com/2019/11/16/why- lackawannas-wind-turbines-dont-always- blow-in-the-wind/

2624 2625 2626	Miscellaneous Fire Human health	22/11/2019 21/11/2019 26/11/2019	Reay, Caithness, Scotland Éolico de Paulino Neves Park, Maranhão [Generic]	UK Brazil Germany	<ul> <li>"Objectors storm drop-in session for north wind farm expansion proposals". Report that local objectors undertook a peaceful protest at a "drop in" session by wind farm developers, at a highly controvensial wind farm. The development had been thrown out by Scottish Goverment in 2013, then was controversially approved in 2019 despite hundreds of local objections, thousands of signatures against the development, and refusal by community council and Regional Council.</li> <li>"Torre pega fogo em Parque Éolico no Maranhão" (In Portugese - Tower catches fire in Éolico Park in Maranhão). Report of a wind turbine fire at Éolico de Paulino Neves Park, Maranhão no 21 September.</li> <li>"The Germans fighting wind farms close to their homes". Report of ill health effects from nearby wind turbines to residents in a number of locations. Also growing resentment and resistance by those living in rural areas, to having more turbines forced upon them by those living in cities far away, and also having larger replacement turbines via "repowering" forced upon</li> </ul>	Reported by Press and Journal on 22 November 2019 Reported by Maranhão on 22 November 2019 Reported by Deutche Welle on 26 November 2019	https://www.wind- watch.org/news/2019/11/22/objectors-storm drop-in-session-for-north-wind-farm- expansion-proposals/ https://g1.globo.com/ma/maranhao/noticia/2 019/11/22/torre-pega-fogo-em-parque- eolico-no-maranhao.ghtml https://www.wind- watch.org/news/2019/11/26/the-germans- fighting-wind-farms-close-to-their-homes/	https://www.pressandjournal.co.uk/fp/news/ highlands/1895049/objectors-storm-drop-in- session-for-north-wind-farm-expansion- proposals/ https://www.dw.com/en/the-germans- fighting-wind-farms-close-to-their-homes/a- 51417653
2627	Transport	28/11/2019	Castlebar, County Mayo	Ireland	<ul> <li>"Mayo town centre shut down by huge wind turbine blades". Report that Castlebar town centre was closed to all traffic to allow transport of wind turbine blades though the town. Several further incidents are also planned.</li> </ul>	Reported by The Connaught Telegraph on 28 November 2019	https://www.wind- watch.org/news/2019/11/28/mayo-town- centre-shut-down-by-huge-wind-turbine- blades/	https://www.con- telegraph.ie/news/roundup/articles/2019/11/ 28/4182925-mayo-town-centre-shut-down- by-huge-wind-turbine-blades/
2628	Human health	28/11/2019	[Generic]	France	"Je n'ai jamais entendu ça de ma vie": sous les éoliennes, son quotidien est impossible" (In French - "I've never heard that in my life": under wind turbines, our daily life is impossible). Article includes testimonials to a series of ill-health effects from wind turbines to residents of rural France. Reported health effects include nausea, insomnia and headaches.	Reported by ici.fr on 28 November 2019	https://www.wind- watch.org/news/2019/12/01/je-nai-jamais- entendu-ca-de-ma-vie-sous-les-eoliennes- son-quotidien-est-impossible/	https://www.lci.fr/planete/je-n-ai-jamais- entendu-ca-de-ma-vie-sous-les-eoliennes- son-quotidien-est-impossible-2138629.html
2629	Blade failure	30/11/2019	Windpark Gerichtstetten, Baden- Wuttemberg	Germany Enercon E141	"Windradflügel-Teil im Bürgerwindpark brach ab" (In German - Part of the wind turbine blade in the community wind farm broke off). Report of blade failure at Windpark Gerichtstetten, Baden-Wuttemberg. The article reports that "part of a rotor several meters in size near Richtstetten came loose and fell to the earth from a height of around 150 meters".		https://www.rnz.de/nachrichten/buchen_arti kel,-hardheim-gerichtstetten-windradfluegel- teil-im-buergerwindpark-brach-ab- _arid,483415.html	
2630	Environmental	01/12/2019	Isle of Man	UK	"Isle of Man seabird populations plummet as wind farms overwhelm the Irish Sea". Isle of Man charity Manx Birdlife reports a 40% decrease in the populations of many species of seabird around the islands coast. Figures have emerged after a comprehensive census over a 2 year period, and co- incides with the construction and operation of wind farms across the Irish Sea, including "the world's biggest offshore windfarm" which is only several miles away. Without being able to count carcasses around sea-based turbines, it is impossible to estimate the true casualty rate across the bird population from offshore wind. Neil Morris, MD of Manx Wildlife, said "with so much money invested in offshore wind means that bad publicity would be very unwelcome and it is common fo critics of the (wind) industry to be ridiculed"		https://www.wind- watch.org/news/2019/12/01/isle-of-man- seabird-populations-plummet-as-wind- farms-overwhelm-the-irish-sea/	http://jasonendfield.weebly.com/home/isle- of-man-sea-bird-populations-plummet-as- wind-farms-overwhelm-the-irish-sea
2631	Environmental	01/12/2019	Gordonbush windfarm, Sutherland, Scotland	UK	"Gordonbush wind farm extension: environmental and economic downsides". Article severely criticising a recent decision by Scottish Government to approve larger blades at the Gordonbush windfarm in Sutherland. A study by RSPB found that numbers of plovers, protected under the European Birds Directive, dropped by 80% within the wind farm within the first 2 years of operation. Larger blades are only likely to kill more of the protected species.	Reported by ref.org.uk on 28 November 2019	https://www.wind- watch.org/news/2019/12/01/gordonbush- wind-farm-extension-environmental-and- economic-downsides/	https://www.ref.org.uk/ref-blog/353- gordonbush-wind-farm-extension

2632	Miscellaneous	01/12/2019	Gordonbush windfarm, Sutherland, Scotland	UK		"Gordonbush wind farm extension: environmental and economic downsides". Article severely criticising a recent decision by Scottish Government to approve larger blades at the Gordonbush windfarm in Sutherland. The windfarm has been paid over £16.4 million since 2012 to reduce its output as it was not needed. So the decision to expand production is puzzling. The report states "There is clearly a pressing need for a transparent public debate about further expansion of wind power in Scotland. Since 2010, and at a cost of nearly £600 million, some 8.2 TWh of Scottish wind energy has been discarded. One has to ask whether it is really on balance beneficial to add more wind farms in Scotland when the system cannot accommodate at reasonable cost the output of those already built."		https://www.wind- watch.org/news/20 wind-farm-extensio economic-downside
2633	Blade failure	03/12/2019	Conneaut Waste Treatment Facility, Conneut, Ashtabula County, Ohio	USA		"Conneaut's harbor roads reopen after turbine scare". Roads were closed for a day and a half following a broken blade at the city's wind turbine. The turbine previously lost a blade in Febrary 2017 following a lightning strike.	Reported by Star Beacon on 3 December 2019	https://www.wind- watch.org/news/20 harbor-roads-reope
2634	Miscellaneous	06/12/2019	Hastkullen, Viksjo	Sweden		"Active Works begär Nordex i konkurs" (In Swedish - Active Works sues Nordex in bankrupcy). Contractor Active Works is suing Nordex for non payment of 103 million kronar for works at Hastkullen, Viksjo. Active Works filed for bankrupcy as a result. 30 other contractors are also reported to be on the verge of bankrupcy due to non payment by Nordex at the same site. Nordex CEO had rejected rumours that Nordex are themnselved bankrupt.	Reported by Publicerad on 6 December 2019	https://www.wind- watch.org/news/20 begar-nordex-i-kon
2635	Transport	09/12/2019	Kanindra district	Turkey		"Truck carrying huge blade of a newly built wind turbine overturns in Turkey". Report of transport accident with dropped load while turning on main highway. The road was closed for over an hour.	2019	https://www.wind- watch.org/news/20 huge-blade-of-a-ne overturns-in-turkey/
2636	Structural failure	09/12/2019	Jowert, Friesland	Netherlands		"Windmill topples over in Friesland during severe wind warning". Collapse of wind turbine reported. The turbine tower collapsed, crashing to the ground across a nearby road, blocking traffic in both directions, but luckily no-one was injured.	Reported by NL Times on 9 December 2019	
2637	Environmental	11/12/2019	Obbacher wind farm	Germany	GE Wind Energy 2.5- 120	"Windpark Obbach: Masteranlage verlor Getriebeöl" (In German - Obbach wind farm: master system lost gear oil). Report that several hundred liters of oil had leaked from gear boxes at wind turbines at Windpark Obbach. Oil contamination resulted in the top 20-30cm of soil having to be removed and disposed of.	2019, updated on 15 December 2019	https://www.mainpo rt/Windpark-Obbacl Getriebeoel;art763,
2638	Blade failure	30/12/2019	Baychester, Bronx, New York	USA		"Bronx wind turbine's blades fly off, smashing car and billboard". A wind turbine which was only erected in early December lost two blades which crashed onto the nearby street, completely crushing a car and damaging a billboard. The local Senator claimed that it had been erected "to try and make a quick buck". The owner has been served two Class 1 Safety violation notices. 35mph winds were reported at the time. Three adjacent businesses have had to close until the safety notices are dealt with.		https://www.wind- watch.org/news/20 turbines-blades-fly- billboard/
2679	Human injury	2019	Various locations	Worldwide		"Healthcare and safety: Important considerations on offshore wind farms". 41 separate incidents reported offshore during 2019 which resulted in an emergency response of medival evacuation. No further details are available. All 41 are being recorded here as separate incidents of human injury (rather than one entry)	Reported by Windpower Engineering on 1 Feb 2021	https://www.windpo lthcare-and-safety-i on-offshore-wind-fa
2680	Miscellaneous	03/01/2020	Hornsea One wind farm, Grimbsy, England	UK		"Grimsby-based windfarm operator Orsted to pay £4.5m after huge UK power cut that left a million without electricity" Report of £4.5m fine after major power cut caused by offshore wind farm disconnecting from the national grid. The power cut caused chaos across southern England	Reported by Grimsby Telegraph on 3 Jan 2020	https://www.wind- watch.org/news/202 windfarm-operator- huge-uk-power-cut- without-electricity/
2681	Miscellaneous	03/01/2020	North Dakota	USA		"Six wind farms miss deadline for new lighting systems" Report that six North Dakota windfarms failed to meet new "Aircraft Detection Lighting Systems" on their turbines, as required by State Law. These lights are a key safety feature.	Reported by Prairie Public on 3 Jan 2020	https://www.wind- watch.org/news/202 miss-deadline-for-n

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s/2019/12/01/gordonbush-	https://www.ref.org.uk/ref-blog/353- gordonbush-wind-farm-extension
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2682	Human health		[Generic]	Germany	4751-104	"German government may offer 'silence money' for living near windmills". Report that the German government is considering compensation for those living near wind turbines as a way to recompense for ill health effects and loss of property values for those living nearby. This follows German newspaper full of reports of people unhappy with having wind farms on their doorsteps, with complaints about noise, ill-health effects, and subsequent legal battles slowing down construction.	Reported by www.dw.com on 3 Jan 2020	https://www.wind- watch.org/news/2020/01/03/german- government-may-offer-silence-money-for- living-near-windmills/	https://www.wind- watch.org/news/2020/01/03/german- government-may-offer-silence-money-for- living-near-windmills/
2683	Miscellaneous		Mors, NW Jutland	Denmark	175kW	"Rogue wind turbine causes havoc in northwest Jutland". Report of out-of-control wind turbine at Mors, NW Jutland on 30 December. The 30m, 175kW turbine faield to shut down - brake failure - and was spinning out of control. This prompted fears that the turbine may disintegrate as in a similar incident in 2015.	Reported by Copenhagen Post on 6 Jan 2020	https://www.wind- watch.org/news/2020/01/06/rogue-wind- turbine-causes-havoc-in-northwest-jutland/	http://cphpost.dk/news/danish-news-round- up-sting-in-the-hand-for-new-citizens-of- denmark.html
2684	Fire		Phong Dien 1 wind farm, Tuy Phong District, Binh Thuan province	Vietnam		"Fire destroys wind farm turbine in centraol Vietnam". Report of turbine fire at the Phong Dien 1 wind farm, Tuy Phong District, centraal Vietnam, on Sunday 5 January. The 80m high turbine was completely destroyed. Witnesses report "explosive sounds" before the blades fell to the ground.	Reported by vnexpress.net on 6 Jan 2020	https://www.wind- watch.org/news/2020/01/06/fire-destroys- wind-farm-turbine-in-central-vietnam/	https://e.vnexpress.net/news/news/fire- destroys-wind-farm-turbine-in-central- vietnam-4037754.html
2685	Environmental		Derrybrien wind farm, Co Galway	Ireland		"€5m fine for wind farm disaster to double with €15,000 a day penalties". Report that fines for non-compliant EIA to double, until resolved. The 70-turbine wind farm was built in 2003 without proper environmental impact assessment. A landslide occurred during construction which caused major damage and is thought to have contributed to severe flooding the following year. The State was taken to court by the European Commission in 2008 for failing to investigate the likely impact of the development and ordered to retrospectively assess it. But that order was not complied with, and the commission took a further case which ended with the fine and daily penalties being imposed last November. The fine was reported to be paid on 5 February 2020.	Reported by The Independent on 6 Jan 2020	https://www.wind- watch.org/news/2020/01/06/e5m-fine-for- wind-farm-disaster-to-double-with-e15000-a day-penalties/	https://www.independent.ie/irish-news/5m- fine-for-wind-farm-disaster-to-double-with- 15000-a-day-penalties-38836336.html
2686	Blade failure	08/01/2020	Conneaut, Ohio	USA		"Conneaut turbine removal on track" Report that a turbine - which has not functioned since February 2017 following blade failure after a lightining strike - will be removed in 2020. This follows budget approval of \$163,000 for removal of the turbine.	Reported by Star Beacon on 8 Jan 2020	https://www.wind- watch.org/news/2020/01/08/conneaut- turbine-removal-on-track/	https://www.starbeacon.com/news/local_ne ws/conneaut-turbine-removal-on- track/article_874058a1-6b5f-594d-af41- 2c524f9f1df8.html
2687	Structural failure		Euboea wind farm, Evia island		Jacobs 43/600 (power 600 kW, diameter 43 m)	"Εύβοια_ Οι θυελλώδεις βοριάδες γκρέμισαν τις ανεμογεννήτριες" (In Greek - Storm takes down turbines at Euboea wind farm). Report of structural failure of at lest two wind turbines at Euboea wind farm on the island of Evia, Greece. Photographs clearly show one turbine collapsed to the ground, and a second turbine with a cracked tower. The actual number of structural failures was not announced. Towers are Jacobs 43/600 (power 600 kW, diameter 43 m), commissioned between 2000 and 2003.	Reported by The Structural Engineer, National Wind Watch and www.meteo- hellas.com on 9 Jan 2020	https://www.thestructuralengineer.info/news /wind-turbines-destroyed-in-evia-greece	https://www.wind-           watch.org/news/2020/01/09/%ce%b5%cf%           8d%ce%b2%ce%bf%ce%b9%ce%b1-           %ce%b6%ce%b9-           %ce%b8%cf%85%ce%b5%ce%bb%ce%bb           %ce%b8%cf%85%ce%b5%ce%b9%ce%b2           %ce%b2%ce%bf%cf%81%ce%b9%ce%ac           %ce%b4%ce%b5%cf%82-           %ce%b3%ce%ba%cf%81%ce%ad%ce%bc           %ce%b3%ce%ba%cf%81%ce%ad%ce%bc
2688	Blade failure		Euboea wind farm, Evia island	Greece	Jacobs 43/600 (power 600 kW, diameter 43 m)	"Εύβοια_ Οι θυελλώδεις βοριάδες γκρέμισαν τις ανεμογεννήτριες" (In Greek - Storm takes down turbines at Euboea wind farm). Some turbines suffered structural failure, at least one other suffered blade failure as shown by photographs.	Reported by The Structural Engineer, National Wind Watch and www.meteo- hellas.com on 9 Jan 2020	https://www.thestructuralengineer.info/news /wind-turbines-destroyed-in-evia-greece	https://www.wind- watch.org/news/2020/01/09/%ce%b5%cf%           8d%ce%b2%ce%bf%ce%b9%ce%b1-           %ce%bf%ce%b9-           %ce%b8%cf%85%ce%b5%ce%bb%ce%bb           %cf%8e%ce%b4%ce%b5%ce%b9%cf%82-           %ce%b4%ce%b5%cf%82-           %ce%b3%ce%b5%cf%81%ce%b9%ce%bc           %ce%b3%ce%ba%cf%81%ce%ad%ce%bc           %ce%b3%ce%ba%cf%81%ce%ad%ce%bc
2689	Fatal		Skookumchuck wind farm, Thurston County, WA	USA		"1 killed in trench collapse at wind farm in Thurston County" Report of a fatal accident at Skookumchuck wind farm, Thurston County, in Washington state. Jonathan F. Stringer, 24, of Chehalis, died in a trench collapse during construction works. Mr Stringer died while attempting to rescue a colleague who had been buried when the trench collapsed. The state Department of Labour & Industries is investigating.	Reported by Q13FOX.com on 9 Jan 2020 and The Olympian on 14 Jan 2020	https://www.wind- watch.org/news/2020/01/10/1-killed-in- trench-collapse-at-wind-farm-in-thurston- county/	https://www.kiro7.com/video/?id=4819940

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2690	Human injury	10/01/2020	Skookumchuck wind farm, Thurston County, WA	USA		"Man who died in Skookumchuck Wind Farm trench collapse has been identified" Also "Documents detail harrowing attempts to save Chehalis man at wind project site" These later reports of the fatality confirm that a second man was also critically injured. He was trapped, rescued and airlifted to Harborview Medical Center in Seattle. The injured worker suffered a broken shoulder, a punctured lung and possible pelvic fracture and internal bleeding.		https://www.wind- watch.org/news/2020/01/14/man-who-died- in-skookumchuck-wind-farm-trench- collapse-has-been-identified/	https://www.wind- watch.org/news/2020/01/21/documents- detail-harrowing-attempts-to-save-chehalis- man-at-wind-project-site/
2691	Miscellaneous	10/01/2020	Blumberg and Langen wind farms, Baden- Wurttemburg	Germany		"Baden-Württemberg: Genehmigungen für Windräder sind rechtswidrig" (In German - Baden-Württemberg: Permits for wind turbines are illegal). Two wind farms under construction have been halted after the local court deemed the permits to be illegal.	Reported by tichyseinblick.do on 10 Jan 2020	https://www.wind- watch.org/news/2020/01/10/baden- wurttemberg-genehmigungen-fur-windrader- sind-rechtswidrig/	https://www.tichyseinblick.de/daili-es- sentials/baden-wuerttemberg- genehmigungen-fuer-windraeder-sind- rechtswidrig/
2692	Transport	10/01/2020	Emporia, Kansas	USA		"Roads closed north of Emporia after semi overturns". Transport accident reported - a semitrailer carrying a wind turbine tower section overturned after failing to take a curbed junction. The road was closed for several hours. The driver appeared to be OK but refused emergency transport.	Reported by The Emporia Gazette on 10 Jan 2020	<u>https://www.wind- watch.org/news/2020/01/10/roads-closed- north-of-emporia-after-semi-overturns/</u>	http://www.emporiagazette.com/free/article_ 51dce5dc-3340-11ea-81d2- 1333807070b3.html
2695	Blade failure	14/01/2020	Windpark Grohnde, Niedersachsen	Germany	Vestas V136 3.45MW	"Probleme im Windpark – Schäden an Rotorblättern" (In German - Problems in the wind farm - damage to rotor blades). Two turbines reported to be out of action following blade failure incidents. This was later attributed to failure of the rear blade edges. Replacement blades were put in place in May 2020. Three blades failed - one at WKA06 and two at WKA07, so this is being counted as three separate incidents.	Reported by DeWezet.de on 14 Jan 2020	https://www.dewezet.de/region/themendossi ers/aerzen-emmerthal-wind_artikel,- probleme-im-windpark-schaeden-an- rotorblaetternarid,2599147.html	
2696	Environmental	16/01/2020	UK offshore - generic	UK		"New wind turbines could be harming thousands of endangered bird populations, say RSPB". RSBP report published in "Biological Conservation" states that seabird populations are likely to suffer significantly if offshore wind farms are to be located near areas such as sandbanks and other known feeding areas.	Reported by The Daily Mail on 16 Jan 2020	https://www.wind- watch.org/news/2020/01/16/new-wind- turbines-could-be-harming-thousands-of- endangered-bird-populations-says-rspb/	https://www.dailymail.co.uk/sciencetech/arti cle-7894339/New-wind-turbines-harming- thousands-endangered-bird-populations- says-RSPB.html
2697	Fire	16/01/2020	Collison, IL	USA		"Wind farm transformer caught fire". Repoprt of wind turbine transformer fire at Invernenergy facility near Collison, Illinois. Photos clearly show the base of the tower on fire.	Reported by "Edgar County Watchdogs" on 16 Jan 2020	https://edgarcountywatchdogs.com/2020/01 /wind-turbine-transformer-caught-fire/	
2698	Ice throw	17/01/2020	Antelope County, Nebraska	USA		"Commissioners again discuss wind tower ice sling". County Commissioners discussion of turbine ice throw, with concerns over public safety. They are considering fines if turbines are not shut down when icing, and ice landing on county roads. Without fines, there are no incentives for turbine operators to shut down on safety grounds.	Reported by The Elgin Review on 16 Jan 2020	https://www.wind- watch.org/news/2020/01/17/commissioners- again-discuss-wind-tower-ice-sling/	http://www.elginreview.com/commissioners- again-discuss-wind-tower-ice-sling/
2699	Miscellaneous	18/01/2020	[Generic - UK]	UK		and Scots customers shouldering £650m blame". Report of the scandal of UK constraint payments when wind farms are shut off due to over capacity. As the vast majority are in Scotland, its Scottish electricity customers who are paying the operators for this. Yet Scottish government continue to approved more wind farms - it is an apalling lack of oversight or understanding, and another illustration of the influence the wind industry has over Scottish government planning decisions.	2020	https://www.wind- watch.org/news/2020/01/18/wind-turbines- generate-more-cash-when-switched-off-and- scots-customers-shouldering-650m-blame/	https://www.dailyrecord.co.uk/news/scottish- news/wind-turbines-generate-more-cash- 21300451
2700	Fire	18/01/2020	Windpark Hehlen- Hone, Niedersachsen	Germany	Gamesa G80, 2.0MW	- Turbine burns - police warn to keep windows closed). One of three wind turbines at the windfarm reported to be on fire, on the Kugelberg near Hehlen. Firefighters and police warn residents in the Hehlen / Hohe area to keep windows and doors of their houses and apartments closed.	Reported by Dewezet.de on 18 Jan 2020	https://www.dewezet.de/startseite_artikel,- windrad-brennt-polizei-warnt-fenster-zu- _arid,2600164.html	
	Environmental	18/01/2020		Norway		"New human rights complaint over Europe's largest onshore wind farm". Human rights complaint lodged against the 1Gw Fosen wind farm in Norway as the project "has wrecked pastures crucial to the Sami for reindeer herding and breeding, threatening a way of life thousands of years old". The developer is Statkraft - the Norweigian state-owned energy company.		https://www.wind- watch.org/news/2020/01/18/new-human- rights-complaint-over-europes-largest- onshore-wind-farm/	https://www.rechargenews.com/wind/new- human-rights-complaint-over-europes- largest-onshore-wind-farm/2-1-739989
2702	Fatal	19/01/2020	Tonstad wind farm, Sirdal	Finland		"Finsk arbeider omkom i ulykke i Sirdal" (In Finnish - Finnish worker died in accident in Sirdal). Report of a fatality at Tonstad wind farm, Sirdal, Finland. The 40- year old male worker died as the result of a fall. Police are now investigating.	Reported by NRK Sorlandet on 19 Jan 2020	https://www.nrk.no/sorlandet/finsk-arbeider- omkom-i-ulykke-i-sirdal- 1.14866721?fbclid=lwAR0DGptd9iCl0stFS GgxeaOXxCgCLsVLlzqeVw3qYMnobEJs81 GIVdIToj0	

2703	Fire	20/01/2020	Bodenwerder, Lower	Germany	"Wind turbine bursts into flames near Germany's	Reported by Storyful and Yahoo on 19 Jan	https://www.wind-	https://www.wind-
			Saxony		Bodenwerder" Report of turbine fire at Bodenwerder, Lower Saxony. The video shows burning debris being thrown to the ground across a wide area. Local residents were advised to keep their windows and doors closed.	2020	watch.org/news/2020/01/20/wind-turbine- bursts-into-flames-near-germanys- bodenwerder/	watch.org/news/2020/01/20/wind-turbine- bursts-into-flames-near-germanys- bodenwerder/
	Miscellaneous	20/01/2020	Sugar Creek wind farm, Indiana	USA	"County: Developed 'conceales' work on wind farm". Report that Sugar Creek Wind actively concealed work to build a wind farm in northern Montgomerty County without a permit. This has now gone to court hearing		https://www.wind- watch.org/news/2020/01/20/county- developer-concealed-work-on-wind-farm/	https://www.journalreview.com/stories/count y-developer-concealed-work-on-wind- farm,110554
2705	Blade failure	22/01/2020	Cohocton, NY	USA	"Blade breaks off wind turbine in Cohocton". Report of blade failure at one of the turbines on Pine Hill Road. The report states "One of the blades at our WTG5 turbine failed experiencing a direct split and liberation of the upper half of the blade. The liberated part of the blade was found within proximity of the turbine base." Also that further debris was found in a nearby "wooded area". Three homes are close to the turbine.	2020	https://www.wind- watch.org/news/2020/01/22/blade-breaks- off-wind-turbine-in-cohocton/	https://www.eveningtribune.com/news/2020 0121/blade-breaks-off-wind-turbine-in- cohocton
2706	Human health	22/01/2020	Ballybunion, Co Kerry	Ireland	"Kerry coast 'destroyed' by wind turbines, Council hears" Report that the Kerry coast and area around Ballybunion, located on the scenic North Atlantic Way, has been effectively destroyed by the number of wind turbines erected in the area. The council meeting also reported health issues, shadow flicker and noise to residents, and communities deivided by those benefitting financially and those receiving no benefits. Also reported are sleep issues and houses are unable to sell due to the wind turbines.	Reported by Irish Examiner on 22 January 2020	<u>https://www.wind-</u> watch.org/news/2020/01/22/kerry-coast- destroyed-by-wind-turbines-council-hears/	https://www.irishexaminer.com/breakingnew s/ireland/kerry-coast-destroyed-by-wind- turbines-council-hears-976744.html
2707	Environmental	26/01/2020	[Generic], Indiana	USA	"Many of Indiana's bats are 'dropping like flies' " Report of talk by renowned bat researcher Prof Tim Carter stating that Indiana's migatory bat population are being destroyed by wind turbines at an alarming rate.		https://www.wind_ watch.org/news/2020/01/26/professor-many of-indianas-bats-are-dropping-like-flies/	http://www.ccenterdispatch.com/news/state/ article_3382b1a1-475f-5393-9be9- 40e35c03c18f.html
2708	Fatal	27/01/2020	Lagoa do Barro, Piauí	Brazil	"Operário morre em complexo eólico após peça cair sobre sua cabeça" (In Portugese - Worker dies in wind complex after a piece falls on his head). Report of a fatality at a wind farm construction site at the city of Lagoa do Barro, Piauí. Reports say that a component weighing approximately 100 kilos fell from during transport preparation, and struck the man on the head on Monday 27 January. Nordex later issued a statement regretting the fatality.	Reported by Cidadeverde.com on 29 January 2020	https://cidadeverde.com/noticias/316741/op erario-morre-em-complexo-eolico-apos- peca-cair-sobre-sua-cabeca	
2709	Transport	28/01/2020	Oswego, Labette County, Kansas	USA	"Heavy trucks use county roads en route to wind farm". Report that wind farm support vehicles are illegally using non-approved roads to get to and from the wind farms. The unapproved roads include bridges with 15 ton capacity and the empty truck are suspected to breach that.	Reported by Parsons Sun on 28 Jan 2020	https://www.wind- watch.org/news/2020/01/28/heavy-trucks- use-county-roads-en-route-to-wind-farm/	https://www.parsonssun.com/news/article_a 780abc8-4177-11ea-882f- 7baa7c7eef1d.html
	Miscellaneous	29/01/2020	Monaghan County	Ireland	"McElvaney found to have breached ethics laws". Local Monaghan County councillor Hugh McElvaney has been found guilt of breaching ethics laws after seeking financial payment to support a planning application for a wind farm. Findings came about as the result of an undercover operation.	Reported by RTE on 29 Jan 2020	https://www.wind- watch.org/news/2020/01/29/mcelvaney- found-to-have-breached-ethics-laws/	https://www.rte.ie/news/2020/0128/1111501- sipo/
2711	Human health	30/01/2020	Madison County, Iowa	USA	"Wind Crisis: Iowa cardiologist shares health concerns over wind turbines" A medical professional has stated that in his professional opinion, turbines should be no closer that 1.25 to 1.5 miles from homes, in order to protect human health. He has seen heart "rythym disorders" associated with sleep disorders caused by wind turbine noise.	Reported by KCCI on 30 Jan 2020	https://www.wind- watch.org/news/2020/01/30/wind-crisis-iowa cardiologist-shares-health-concerns-over- wind-turbines/	https://www.kcci.com/article/the-silence-is- gone-iowans-search-for-solution-regarding- noise-from-wind-turbines/30719453#
2712	Structural failure	31/01/2020	Windpark Groß Haßlow, Branderburg	Germany Gamesa G80, 850kV	Windrad bei Wittstock abgebrochen - Groß Haßlow - 31.01.2020 WK-tv " (In German - Wind turbine broken off at Wittstock - Groß Haßlow - 01/31/2020 WK-tv) A 71 meter high wind turbine structurally failed on 31 Jan 2020. the rotor assembly crashed to the ground at Wittstock. Rotor blades and parts of the base are scattered in a field. The debris had flown up to 200 meters. A total of ten plants belong to the wind farm in Groß Haßlow, which was built in 2007.	Reported by Wittstock-tv and Nordkurier on 31 Jan 2020	<u>Windrad bei Wittstock abgebrochen - Groß</u> <u>Haßlow - 31.01.2020 WK-tv</u>	https://www.nordkurier.de/brandenburg/win drad-stuerzt-bei-wittstock-einfach-in-sich- zusammen-3138273801.html?amp

2713	Miscellaneous	02/02/2020	Strian Golan	Syria		"Full strike in occupied Syrian Golan in protest of Israeli plan for wind turbines". The people of occupied Syrian Golan on Sunday staged a general strike in the protest of the aggressive and expansionary Israeli practices and measures against the Golanese, the latest of which is setting up "wind turbines" on their agricultural lands and confiscating their properties by force. The plan of the turbines, involves seizing around 600 dunams (around 150 acres) of the locals' lands to build 52 wind turbines.		https://www.wind- watch.org/news/2020 occupied-syrian-gola plan-for-wind-turbine
2714	Structural failure	04/02/2020	Delta 1 wind farm, Piaui	Brazil	Gamesa, G97 2MW	"Usina eólica no Piauí vê peças despencarem de turbina; fabricante investiga caso" (In Portugese - Wind power plant in Piaui sees parts plummet from turbine; maunfacturer investigates case). Report of a nacelle and blade assembly which fell 100m from a turbine tower in Piaui, Brazil. The report states that the turbine was installed in 2014, and that there was no apparent damage to the tower. Siemens Gamesa has launched an investigation. The incident happened on 2 February at the Delta 1 wind farm in northeastern Brazil, which uses 2MW G97 turbines from the former Gamesa fleet.	Reported by Reuters on 3 Feb 2020 and by ReCharge News on 5 February	https://www.wind- watch.org/news/2020 piaui-ve-pecas-desp fabricante-investiga-
2715	Fatal	05/02/2020		Brazil		"Guindaste tomba e operador morre ao cair durante construção de parque eólico no RN" (In Portugese - Crane overturns and operator dies when falling during construction of wind farm in RN). Report of a fatality during construction oif a wind farm at Serro do Mel, Brazil on Wednesday 5 February. The victim was identified as 44-year-old Gilvan de Lima Freire. It took four hours for other cranes and specialized professionals to arrive at the site to help in the rescue of the body.	Reported by rio-grande-do-norte on 6 February 2020	https://g1.globo.com norte/noticia/2020/02 operador-morre-ao-c de-parque-eolico-no-
2716	Environmental	07/02/2020	Windpark Obbach, Bayern	Germany	GE 2.5MW 120	"Windpark Obbach: Schon wieder hat ein Getriebe geleckt". (In German - Obbach wind farm: Another gearbox leaked). Reported leak of gearbox oil - the second incident within just two months.	Reported by Main Post on 7 February 2020	https://www.mainpos rt/Windpark-Obbach Getriebe-geleckt;art
2717	Miscellaneous	10/02/2020	Korlat wind farm	Croatia		"Big crawler overturns on Croatian windfarm". Report of a 650 Tonne crawler crane which overturned on the Korlat wind farm construction site in Croatia.	Reported by Vertikal on 8 Feb 2020	https://www.wind- watch.org/news/2020 overturn-on-croatian
2718	Human health	10/02/2020	Caithness, Scotland	UK		"North residents voice health fears over wind turbine noise" Report of local residents venting anger and concerns about the impact of wind turbines on their health. Health impacts reported include sleep deprivation from turbine noise, also that this is 24 hours a day, with no abatement at night. Local councillor Gillian Coghill stated that this was "ruining the quality of people's lives" and that "fewer turbines should be built on land", "turbine separation (from residents) is wholly inadequate". "The impact imposed on humans by these structures is not morally correct", she said.	Reported by The Press & Journal on 10 Feb 2020	https://www.wind- watch.org/news/2020 voice-health-fears-ov
2719	Blade failure	10/02/2020	Heisagger, Schleswig Holstein	Germany		"Windrad auf Abwegen" (In German - turbine breaks loose". Report of blade loss at a wind turbine in Heisagger, during a storm. The road had to be closed.	Reported by Nordschleswiger on 10 Feb 2020	https://www.nordsch eswig-hadersleben/v
2720	Environmental	10/02/2020	Obbach wind park, Lower Franconia	Germany		"Windpark Obbach: Schon wieder hat ein Getriebe geleckt" (In German - Obbach wind farm: Another gearbox has leaked) Report of a second oil leak from a turbine gearbox in two months, at Obbach wind farm. According to the operator, the cause was a seal that was not installed correctly. The previous incident, involving several hundred litres of oil, happened in December 2019.	Reported by Mainpost.de on 10 Feb 2020	https://www.mainpos rt/Windpark-Obbach Getriebe-geleckt;art7
	Fire	11/02/2020	Großweitzschen, central Saxony	Germany		"Brennendes Windrad beschäftigt Einsatzkräfte in Großweitzschen" (In German - Burning wind turbine employs emergency services in Großweitzschen). Report of wind turbine fire at Großweitzschen / OT Strocken. The police and fire brigade were called to a wind farm on the K7506 via the Chemnitz rescue center. The turbine was completely burnt out.	Reported by www.blick.de on	https://www.mdr.de/s eln-rochlitz/windrad-
2722	Miscellaneous	11/02/2020	Aidu wind farm	Estonia		"Blades must be removed from turbines at Aidu wind farm". Report that blades are to be removed from turbines at Aidu wind farm after a court ruling. The developer continued to construct the turbines despite a formal construction ban, and a series of warning and penalty payment.	Reported by ERR on 11 Feb 2020	https://www.wind- watch.org/news/2020 removed-from-turbin

<u>nd-</u>	https://www.sana.sy/en/?p=184110
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<u>urbines/</u>	
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2730       Miscellaneous       20/02/2020       Scotland (generic)       UK       "Scots offshore wind farm revolution has created just 6% of jobs forecast by ministers". Shock report that only 1700 of the predicted 28000 jobs were created to support Scotlish offshore wind farm development. Companies have been using overseas labour rather than new Scotlish jobs.       Reported by The Herald on 20 Feb 2020       https://www.wind- watch.org/news/2020/02/20/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- iobs-forecast/       https://www.wind- watch.org/news/2020/02/22/scotlish-off- watch.org/news/2020/02/24/wind-turbine- catches-fre-between-taft-and-portland/.       https://www.wind- watch.org/news/2020/02/24/wind-turbine- catches-fre-between-taft-and-portland/.       https://www.wind- watch.org/news/2020/02/25/three-children- texp.vised-wind-farm-action-5021713-Feb nome/.         2732       Human health       25/02/2020       Knockduff wind farm, Cork       Ireland       "Three children receive 6225/000 settlement over alleged illnesses caused by windfarm near family noesbleeds, earaches, slee disturbance, headaches and dher ailments. One of the conditions for settlement is tat no liability was admitted by the wind farm owner. The family house was 7000 f										ao1&memtype=anonymous&mode=premiu
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2733	Environmental	29/02/2020	Scotland (generic)	UK		"14 million trees have been cut down in Scotland to make way for wind farms" Report that 13.9 million trees have been felled in Scotland to make way for 21 wind farms since 2000. The obvious question is why are they buiding any turbines in forest sites when such vast areas of the country are not forested.	Reported by The Herald on 29 Feb 2020	https://www.wind- watch.org/news/20 been-cut-down-in- wind-farms/
2734	Blade failure	02/03/2020	Stofferstorf	Germany	Enercon 66/77	"Flügel bricht von Windrad bei Stofferstorf ab" (In German - Wind turbine blade breaks off by Stofferstorf) A rotor blade broke off on Friday at a wind turbine near Stofferstorf (community of Gägelow) in Germany. No injuries reported.	Reported by Ostee-Zeitung.de on 2 Mar 2020	https://www.wind- watch.org/news/2 von-windrad-bei-s blade-breaks-off/
2735	Miscellaneous	05/03/2020	Maryport, Cumbria, England	UK		"Flying wind turbine parts stop game". Report of disintegration of a wind turbine nacelle at a wind turbine close to the Netherhall Community Sports Centre all weather sports facility at Maryport, Cumbria. A football match was about to kick off when the plastic covers on the nacelle blew off across the pitch. The match was abandoned. No-one was injured. Only minutes earlier, the under-16 teams were playing on the pitch. The plastic covers were each approx 1m high and 1m wide, and have the potential for serious injury.	Reported by The News & Star on 5 March 2020	https://www.wind- watch.org/news/2 turbine-parts-stop
2736	Transport	15/03/2020	A9 adjacent to Halsary wind farm, Caithness, Scotland	UK		"Lorry Crash A9 closed Mybster Caithness" Report of road traffic accident at the entrance to the Halsary wind farm, Caithness. Two lorries were involved. Local reports said the accident involved transport for the Halsary wind farm.	Reported by The Scottish Sun on 15 March 2020	https://www.theso 775/lorry-crash-at caithness/
2737	Transport	23/03/2020	Un-named offshore wind farm	UK		"MSF reports details of vessel collision with offshore wind turbine" Marine Safety Forum report os an accident between an un-named vessel collided with a wind turbine in an un-named location. The vessel was waiting for 4 technicians to complete work before transporting them back on shore. The accident is being blamed on human error. No-one was reported to be injured.	Reported by Rivieramm.com on 23 March 2020	https://www.rivier. hub/msf-reports-c with-offshore-wind
2738	Fire	10/03/2020	Taft, Texas	USA		"Weekend wind turbine fire leaves more questions than answers on public's safety". Report of wind turbine fire at Taft, Texas. Concern reported by local residents and local Sherrif that there were no contact details for the turbine operators for them to get in touch.	10 March 2020	https://www.wind- watch.org/news/2 turbine-fire-leave: answers-on-publi
2739	Environmental	11/03/2020	Holtsee	Germany		"Seeadler und Turmfalke von Windkraftanlage in Holtsee erschlagen" (In German - Sea eagle and kestrel slain by wind turbine in Holtsee). Report of Sea Eagle killed by a wind turbine in Holsee, Germany. Police are investigating.	Reported by seeadlerschutz.de on 11 March 2020	https://www.wind- watch.org/news/2 turmfalke-von-win erschlagen/
2740	Environmental	11/03/2020	Holtsee	Germany		"Seeadler und Turmfalke von Windkraftanlage in Holtsee erschlagen" (In German - Sea eagle and kestrel slain by wind turbine in Holtsee). Report of kestrel killed by a wind turbine in Holsee, Germany. Police are investigating.	Reported by seeadlerschutz.de on 11 March 2020	https://www.wind- watch.org/news/2 turmfalke-von-wir erschlagen/
2741	Miscellaneous	14/03/2020	Generic, Scotland	UK		"Energy bill hikes to pay for £69m Scots wind farm compensation". REF analysis reports that in the first 2 months of 2020, £69 million was paid to Scots wind farms in constraint payments. This is four times higher than the previous January-February period on record, 2016. This highlights the over-capacity of wind farms in Scotland - there are far too many. Yet despite that Scottish Government continue to approve them	Reported by The Herald on 14 March 2020	https://www.wind- watch.org/news/2 hikes-to-pay-for-6 compensation/
2742	Fatal (3)	18/03/2020	Lincoln, Illinois	USA		"NTSB: Passengers were looking for eagles when the plane crashed near Lincoln". Report of fatal air crash which killed three people - the pilot and two ecologists who were on an aerial survey to assess bald eagles as part of wind energy developments for the area. The accident happened two week prior to the report.	Reported by Herald & Review on 18 March 2020	https://www.wind- watch.org/news/2 passengers-were- plane-crashed-ne
2743	Fire	24/03/2020	Parc de la Bouleste, Flavin	France	2MW	"Une éolienne en feu au parc de la Bouleste, à Flavin" (In French - Burning wind turbine at Parc de la Bouleste, by Flavin). Rep[ort of a fire at a 2MW turbie at Parc de la Bouleste, near Flavin. The turbine was erected in 2010. The alert was raised by a local farmer.	Reported by CenrewPresseaveyron.com on 24 March 2020	https://www.wind- watch.org/news/2 en-feu-au-parc-de

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2744	Miscellaneous	31/03/2020	Generic, Northern Germany	Germany		"Germany's maxed-out grid is causing trouble across Europe". Report that Germanys outdated electricity network and the renewable projjects installed means that much of the electricity generated cannot be used or transmitted. This has led to "curtailment, crazy pricing and challenges for neighbouring nations". As in Scotland, there has been overdevelopment of generator stations well outwith the grid capacity to carry the enrgy produced.		https://www.wind- watch.org/news/2020/03/31/germanys- maxed-out-grid-is-causing-trouble-across- europe/	https://www.wind- watch.org/news/2020/03/31/germanys- maxed-out-grid-is-causing-trouble-across- europe/
2745	Blade failure	08/04/2020	Glaciers Edge wind farm, Iowa	USA	GE 2.5MW	"Faulty blades replaced at Glaciers Edge wind farm (part 1)". Report that most or all of the blades at the 82 turbine, 200MW Glaciers Edge wind farm in Cherokee County, Iowa, need to be repaired or replaced.	Reported by Chronicle Times on 6 April 2020	<u>https://www.wind-</u> watch.org/news/2020/04/08/faulty-blades- replaced-at-glaciers-edge-wind-farm-part-1/	https://www.chronicletimes.com/story/26804 34.html
2746	Human health	08/04/2020	Carbon County, Wyoming	USA		"County leaders question influx of contract workers amid coronavirus". Report of concern by County Commissioin Chairman regarding the continued influx of outside workers coming in to small rural towns to support wond farm construction, during the COVID-19 lockdown. Concerns are due to the spread of the virus to local people.	Reported by Rawlins Times on 8 April 2020	https://www.wind- watch.org/news/2020/04/09/county-leaders- guestion-influx-of-contract-workers-amid- coronavirus/	https://www.rawlinstimes.com/news/local/co unty-leaders-question-influx-of-contract- workers-amid-coronavirus/article_21971f22- 2996-52fc-98c0-c2b4a626733f.html
2747	Human health	09/04/2020	Cassadaga Wind, Charlotte, NY	USA		"Turbine work upsets residents; Out-of-town workers expected to soon pause project". Report that wind farm construction workers are still working despite COVID-19 lockdown. Local residents in Charlotte, NY are concerned of the spread of the virus by out-of-town workers.		https://www.wind- watch.org/news/2020/04/09/turbine-work- upsets-residents-out-of-town-workers- expected-to-soon-pause-project/	https://www.observertoday.com/news/page- one/2020/04/turbine-work-upsets-residents/
2748	Fire	10/04/2020	Sibley, Iowa	USA		"Wind turbine suspected to be cause of fire near Sibley". A fire which burned 20 acres of land has been blamed on a wind turbine in the area. The local Fire Chief reported the turbine motor as the most likely source of the fire.	Reported by Kiwa Radio on 10 April 2020	<u>https://www.wind-</u> watch.org/news/2020/04/10/wind-turbine- suspected-to-be-cause-of-fire-near-sibley/	https://kiwaradio.com/lightssirens/wind- turbine-suspected-to-be-cause-of-fire-near- sibley/
2749	Miscellaneous	10/04/2020	Norfolk, Connecticut	USA		"Norfolk family fights 646-foot wind turbine, approved by state council without public hearing. It 'will be looming over us'". Local residents accuse local Council of abusing discretion by approving construction of a wind turbine without any public hearing or taking public views into account.	Reported by The Hartford Courant on 10 April 2020	https://www.wind- watch.org/news/2020/04/10/norfolk-family- fights-646-foot-wind-turbine-approved-by- state-council-without-public-hearing-it-will- be-looming-over-us/	<u>https://www.tribpub.com/gdpr/courant.com/</u>
2750	Blade failure	10/04/2020	California Ridge wind farm, Vermillion County, Illinois	USA		"Storm damaged Invenergy's Windfarm in Vermilion County". Report with photos showing turbine blade failure during a storm at the California Ridge wind farm in Vermillion County, Illinois	Reported by Edgar County Watchdogs on 10 April 2020	https://edgarcountywatchdogs.com/2020/04 /storm-damaged-invenergys-windfarm-in- vermilion-county/	
2751	Human health	16/04/2020	(Generic)	(Generic)		"Wind turbine noise associated with worse self-reported sleep". A Swedish study has confirmed that wind turbine noise has a detrimental impact on sleep and REM sleep.	Reported by Medscape and Reuters on 16 April 2020	https://www.wind- watch.org/news/2020/04/16/wind-turbine- noise-associated-with-worse-self-reported- sleep/	https://www.medscape.com/viewarticle/928 713?src=rsshttp://www.medscape.com/view article/928713
2752	Human health	20/04/2020	Harris, Osceola County, Iowa	USA		"Osceola County wants turbine issue fixed". Report that NextEra, who operate a wind farm north of Highway 9 near Harris in Osceola County, have done nothing to address the issues of shadow flicker and excessive noise which were outlined in a conditional use permit issued in March 2019. Meanwhile neighbours are having to suffer the consequences of the excessive noise and shadow flicker.	Reported by www.nwestiowa.com on 20 April 2020	https://www.wind- watch.org/news/2020/04/20/osceola-county- wants-turbine-issue-fixed/	https://www.nwestiowa.com/news/osceola- county-wants-turbine-issue- fixed/article_d043f1a0-80f6-11ea-9035- c79164a4d565.html
2753	Transport	20/04/2020	Princeton, Missouri	USA		"Big rig hauling wind turbine section overturns near Princeton". Report of a transport accident when a truck hauling a wind turbine section overturned onto its side at the south junction of Highways 65 and 136 in Princeton.	Reported by KTTN News on 20 April 2020	https://www.wind- watch.org/news/2020/04/20/big-rig-hauling- wind-turbine-section-overturns-near- princeton/	https://www.kttn.com/big-rig-hauling-wind- turbine-section-overturns-near-princeton/
2754	Human injury (3)	24/04/2020	Borkum Riffgrund 1 wind farm, North Sea	Germany	Siemens SWT-4.0-120	"Wind farm workers injured in accident off Germany" Three wind farm workers reported to be injured, including one seriously, after their crew transfer vessel struck a turbine at the Borkum Riffgrund 1 wind farm, in the German North Sea. An emergency medic was transferred to the vessel to treat the seriously injured man.	Reported by Post Online Media on 24 April 2020	<u>https://www.wind- watch.org/news/2020/04/24/wind-farm- workers-injured-in-accident-off-germany/</u>	<u>https://www.poandpo.com/news/germany-</u> <u>wind-2442020745/</u>
2755	Blade failure	28/04/2020	Haltern, near Dortmund	Germany	Senvion 3.2 M114	"GroBes windrad an der b58 in haltern verliert einen flugel" (In German - Large wind turbine on the B58 in Haltern loses a blade). Report that 3 loud noises were heard before the boeak was discovered. The road was closed by the police. When the fire brigade arrived, another large piece of the blade fell to the ground with a loud bang. Large parts of the blade lie in a field. The wind turbine was built in 2014. It has a hub height of 143 meters and measures 230 meters with blades.		https://www.wind- watch.org/news/2020/04/28/groses-windrad- an-der-b58-in-haltern-verliert-einen-flugel- wind-turbine-loses-blade/	https://www.lokalkompass.de/dorsten/c- blaulicht/grosses-windrad-an-der-b58-in- haltern-verliert-einen-fluegel_a1352778

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	Environmental	02/05/2020	Bowling Green wind farm, Wood County, Ohio	USA	"Bald eagle killed by wind turbine at Wood County site". Eyewitness reports of the death of a Bald Eagle at Bowling Green wind farm, Wood County, Ohio. The adult male is protected under the Bald and Golden Eagle Protection Act and the Migratory Bird Treaty Act. An investigation was ongoing after the turbine operator stated that there was "no evidence of the claim".	2020	https://www.wind- watch.org/news/2020/05/02/bald-eagle- killed-by-wind-turbine-at-wood-county-site/	https://www.toledoblade.com/local/environm ent/2020/05/01/Bald-eagle-killed-by-wind- turbine-at-Wood-County-site/
2757	Miscellaneous	04/05/2020	Liebherr construction yard, Rostock	Germany	"Massive crane collapse could delay UK offshore wind farms". A crane for construction of offshore wind farms collapsed during testing at the Liebherr construction yard in Rostock, Germany. Several people suffered minor injuries.		https://www.wind- watch.org/news/2020/05/05/massive-crane- collapse-could-delay-u-k-offshore-wind- farms/	https://www.bloomberg.com/news/articles/2 020-05-04/massive-crane-collapse-could- delay-u-k-offshore-wind-farms
2758	Fire	04/05/2020	Hayn/Schwenda, Sachen-Anhalt	Germany Enercon	"Brand in Windkraftanlage" (In German - Fire in wind turbine) This police report states that on the morning of May 4th, 2020 a fire was reported in a wind turbine between Hayn and Schwenda was reported. Flames were noticeable on the outer facade of a wind turbine. Several local fire brigades drove to the scene of the fire and were able to extinguish the fire.		<u>https://www.msh-</u> online.de/news/news_lang.php?ArtNr=2745 <u>84</u>	
2759	Transport	04/05/2020	San Angelo, Texas	USA	"Wind turbine blades cause traffic delays in San Angelo". Reports of severe traffic delays twice per day in San Angelo, Texas, as a result of shipment of wind turbine components through the town. Delays are expected to continue for 4 months, until August 2020.	Reported by Concho Valley homepage on 4 May 2020	https://www.wind- watch.org/news/2020/05/05/wind-turbine- blades-cause-traffic-delays-in-san-angelo/	https://www.conchovalleyhomepage.com/lo cal-news-2/wind-turbine-blades-cause- traffic-delays-in-san-angelo/
2760	Human health	05/05/2020	Hoosac wind farm, Massachusetts	USA	"Toll taken by Hoosac Wind". Account of failure by wind farm operators Iberdrola/Evangrid to address noise problems in the early morning which is preventing neighbours from sleeping. Emails and phone calls by the neighbours over a 4 month period have so far been ignored.		https://www.wind- watch.org/news/2020/05/05/toll-taken-by- hoosac-wind/	https://www.berkshireeagle.com/stories/lette r-toll-taken-by-hoosac-wind,603842
2761	Human health	06/05/2020	Sheffield, Vermont	USA	"Sheffield wind case: Timeline of years-long sound level fight". An account of excessive noise levels and associated investigation which took six years to confirm that noise levels did indeed breach those permitted.	Reported by Caledonian Record on 6 May 2020	https://www.wind- watch.org/news/2020/05/06/sheffield-wind- case-timeline-of-years-long-sound-level- fight/	https://www.caledonianrecord.com/news/loc al/sheffield-wind-case-timeline-of-years- long-sound-level-fight/article_bd87e6e7- ff81-5ff6-8542-37c75f7fede2.html
2762	Environmental	07/05/2020	(Generic)	USA	"Not so green energy: Hundreds of non-recyclable fiberglass wind turbine blades are pictured piling up in landfill". Report showing the environmantal damage caused by 870 wind turbine blades disposed of to a landfill site at Casper Wyoming. The article estimates thgat approx 8000 blades arise for disposal in the USA each year.	Reported by The Daily Mail on 7 May 2020	https://www.wind- watch.org/news/2020/05/07/not-so-green- energy-hundreds-of-non-recyclable- fiberglass-wind-turbine-blades-are-pictured- piling-up-in-landfill/	https://www.dailymail.co.uk/news/article- 8294057/Hundreds-non-recyclable- fiberglass-wind-turbine-blades-pictured- piling-landfills.html
2763	Miscellaneous	13/05/2020	Prevailing wind park, Charles Mix county, South Dakota	USA	"Wagner men claim local wind turbines violate county commission agreement". Report that local residents have taken legal action against the Prevailing wind park, Charles Mix county, South Dakota, regarding breach of permission regarding noise levels and ice throw	Reported by The Daily Republic on 13 May 2020	https://www.wind- watch.org/news/2020/05/13/wagner-men- claim-local-wind-turbines-violate-county- commission-agreement/	https://www.mitchellrepublic.com/news/crim e-and-courts/6486077-Wagner-men-claim- local-wind-turbines-violate-county- commission-agreement
2764	Blade failure	15/02/2020	Minsca wind farm, Waterbeck, Scottish Borders, Scotland	UK	"Windfarm suffers blade damage". Report of blade failure at Minsca wind farm, near Waterbeck in the Scottish Borders. Two blades need to be replaced.	Reported by DNG24 on 15 May 2020	<u>https://www.wind-</u> watch.org/news/2020/05/15/windfarm- suffers-blade-damage/	https://www.dng24.co.uk/windfarm-suffers- blade-damage/
	Human injury (5)	18/05/2020	Triton Knoll, North Sea, Lincolnshire coast, England		"Accident at Triton Knoll leaves five injured". Report of an accident at the Trident Knoll offshore wind farm which led to five people being injured. A statement issued by the operator confirmed that "Seaway 7 can confirm that five people have been injured following an incident on board Seaway Strashnov, a heavy lift vesse conducting operations on the Triton Knoll offshore windfarm which is located 20 miles off the coast of Lincolnshire, UK. All five were transferred to hospital onshore for further assessment and medical treatment following the incident, which happened at approximately midnight on Friday, May 8. Three of the injured were discharged on Saturday, 9 May, with two persons recovering in hospital.		https://www.4coffshore.com/news/accident- at-triton-knoll-leaves-five-injured- nid17374.html	<u>https://renews.biz/60342/innogy-probes-</u> <u>triton-knoll-accident/</u>
2766	Miscellaneous	20/05/2020	Tinos	Greece	"Awning wind turbines at the gates, with the landing of police forces" (In Greek). Report of widespread opposition to wind turbine construction on the island of Tinos. The local community are completely against the development, which was approved against their wishes Police have had to be brought in to remove protestors and allow construction traffic through.		https://infolibre.gr/wpinfolibre/2020/05/20/tin os-apovasi-gia-tis-anemogennitries-pro-ton- pylon/	

0767	Miscollonacus	20/05/2020	Limokiln wind form			"Earota firm defende land elegrance for contraction	Poported by Energy Vision on 00 May 0000	https://www.wipd	https://www.oporgraveice.com/stheses.com/s
2767	Miscellaneous	20/05/2020	Caithness, Scotland	UK		Caithness onshore wind farm". A local community councillor raised a complaint following the star of tree felling activities while the country is still in COVID-19 lockdown. These activities require 12 workers travelling from elsewhere in the UK to the area, increasing the possibility of the introduction of COVID- 19 to the rural area.		https://www.wind- watch.org/news/2020/05/20/forestry-firm- defends-land-clearance-for-controversial- caithness-onshore-wind-farm/	https://www.energyvoice.com/otherenergy/2 41040/forestry-firm-defends-land-clearance- for-controversial-caithness-onshore-wind- farm/
2768	Miscellaneous	21/05/2020	Limekiln wind farm, Caithness, Scotland	UK			21 May 2020	https://www.wind- watch.org/news/2020/05/21/concern-over- planning-system-as-extension-is-sought-to- 21-turbine-limekiln-wind-farm/	https://www.johnogroat- journal.co.uk/news/concern-over-planning- system-as-extension-is-sought-to-21-turbine- limekiln-wind-farm-200265/
2769	Miscellaneous	24/05/2020	Generic	UK		"Wind farms were paid record £9.3m to switch off their turbines". Report that the UK constraint payments paid to wind farm operators reached £9.3m on Friday 22 May, almost double the previous daily payment record. The scheme has been branded a "national embarrassment".	Reported by The Telegraph on 24 May 2020	https://www.wind- watch.org/news/2020/05/24/wind-farms- paid-record-9-3m-to-switch-off-their- turbines/	https://www.telegraph.co.uk/news/2020/05/ 23/wind-farms-paid-record-93m-switch- turbines/
2770	Transport	02/06/2020	Waipini wind farm, South Taranaki	New Zealand		"Truck carrying massive wind turbine blade topples over on SH45". Transport accident reported on State Highway 45, when a wind turbine transport truck tipped over on its side. The highway was closed for several hours and local electrical supplies were isolated in order to allow recovery work. This was the first of 93 blades being transported to Waipini wind farm, in South Taranaki.		https://www.wind- watch.org/news/2020/06/02/truck-carrying- massive-wind-turbine-blade-topples-over- on-sh45/	https://www.stuff.co.nz/taranaki-daily- news/news/121692399/truck-carrying- massive-wind-turbine-blade-topples-over- on-sh45
2771	Structural failure	02/06/2020	Medicine Hat College, Alberta	Canada		"Turbine topples, as does company's relationship with college". Report of structural failure to two experimental vertical wind turbines located at Medicine Hat College in Alberta. The turbines are supposed to be able to withstand hurricane force winds, but both failed over the weekend of 30/31 May, leading to one shearing off on 31 May. IThe 800 pound structure fell to the ground on 1 June, with the other turbine "being girded by a folklift".	Reported by Medicine Hat News on 2 June 2020	https://www.wind- watch.org/news/2020/06/02/turbine-topples- as-does-companys-relationship-with- college/	https://medicinehatnews.com/news/local- news/2020/06/02/turbine-topples-as-does- companys-relationship-with-college/
2772	Transport	02/06/2020	Interstate 89, South Burlington, Vermont	USA			Reported by wcax.com on 2 June 2020	https://www.wind- watch.org/news/2020/06/04/tractor-trailer- fire-delays-interstate-traffic-in-south- burlington/	https://www.wcax.com/content/news/Tractor- trailer-fire-delays-interstate-traffic-in-South- Burlington-570962441.html
2773	Miscellaneous	05/06/2020	Colebrook, Connecticut	USA		"Neighbors escalate legal fight against 646-foot wind turbine approved without public hearing". Neighbours to a large wind turbine approved without a public hearing have petitioned Connecticut Siting Council who approved the turbine in March - behind closed doors. Previously, tyhe council approved an adjacent wind farm in 2011. The new turbine is not on the same site and is significantly higher, though was considered by the council as "an adjustment" to the previous decision rather than as a separate development.		https://www.wind- watch.org/news/2020/06/05/neighbors- escalate-legal-fight-against-646-foot-wind- turbine-approved-without-public-hearing/	https://www.tribpub.com/gdpr/courant.com/
2774	Structural failure	04/06/2020	Altenberge, Munster	Germany	NEG Micon NM60/1000 or possibly Enercon E-53	"Nabe mit rotorblattern abgesturzt" (In German - rotor hub with 3 blades crashes to the ground). Report of structural failure at a German wind turbine where the hub and rotor assembly fell to the ground. No injuries were reported.	Reported by wn.de on 4 June 2020	https://www.wind- watch.org/news/2020/06/06/nabe-mit- rotorblattern-abgesturzt-rotor-hub-with-3- blades-crashes-to-ground/	https://www.wn.de/Muensterland/Kreis- Steinfurt/Altenberge/4211682- Windkraftanlage-in-Kuemper-Nabe-mit- Rotorblaettern-abgestuerzt
2775	Miscellaneous	19/06/2020	Turitea wind farm, Manawatu	New Zealand		"Mercury Energy warned after breaching consents at Turitea wind farm construction site". Mercury Energy, developers of the Turitea wind farm in New Zealand were given two warnings about breaching environmental consents during construction.	Reported by Stuff on 19 June 2020	https://www.wind- watch.org/news/2020/06/19/mercury-energy- warned-after-breaching-consents-at-turitea- wind-farm-construction-site/	https://www.stuff.co.nz/environment/300038 060/mercury-energy-warned-after- breaching-consents-at-turitea-wind-farm- construction-site
2776	Miscellaneous	20/06/2020	Montenegro wind farm	Malta		"Malta police say they have started Montenegro wind farm investigations". Report of police investigation into corruption and the murder of a journalist who was investigating the corruption at the time of her death.	Reported by Malta Today on 20 June 2020	https://www.wind- watch.org/news/2020/06/20/malta-police- say-they-have-started-montenegro-wind- farm-investigations/	https://www.maltatoday.com.mt/news/court and police/103089/malta police say they have started montenegro wind farm inve stigations#.XwB1aChKiUk
2777	Fatal (15)	23/06/2020	San Mateo del Mar, Oaxaca state	Mexico		"At least 15 dead in southern Mexico wind-farm fued killings". Report of 15 fatalities at San Mateo del Mar, Oaxaca state, Mexico, during fighting over a wind farm. 13 men and two women died. Local objectors to the wind farm say that they were ambushed and shot at a coronovirus check point.	Reported by apnews.com on 23 June 2020	https://www.wind- watch.org/news/2020/06/23/at-least-15- dead-in-southern-mexico-wind-farm-feud- killings/	https://apnews.com/582fb06397ae3b90915 767c519a2b73e

2778	Fatal	20/06/2020		Brazil		"Operário cai de torre eólica em que trabalhava e morre no RN" (In Portugese - Worker falls from the wind tower where he worked and dies in RN). Report of a fatality at a wind farm construction site in Rio Grande do Northe. The accident happened on Saturday morning, 06/20, when worker Gerson Alves da Silva, 21 years old, died when he fell 35m from one of the wind energy towers located in Vila Acre, in the city of Serra do Mel, far 37 km from Mossoró, in the western region of Rio Grande do Norte. Two other workers were left hanging and managed to escape.	https://clickpetroleoegas.com.br/ on 22 June 2020	https://clickpetrolec cai-de-torre-eolica morre-no-rn/
2779	Human injury	23/06/2020	Tom nan Clash wind farm, Highlands, Scotland	UK		"Worker sustains burns and falls from height at Highland wind farm". A male wind farm worker in his 30's was described as being in "serious but stable" condition after suffering burns and falling from height at the Tom nan Clash windfarm, approximately 10 miles from Inverness in the Scottish Highlands. The man is a worker for German company BayWa.r.e. HSE have launched an investigation.	Reported by Energy Voice on 3 July 2020	https://www.wind_ watch.org/news/20 burns-and-falls-fro wind-farm/
2780	Fire	25/06/2020	Schömberg- Langenbrand, Baden- Wuttemberg	Germany	Seewind 52, 750kW	"Über 20 Jahre alte Windkraftanlage auf der Langenbrander Höhe durch Schwelbrand außer Betrieb" (In German - 20 year old wind turbine on the Langenbrander Höhe out of order due to smoldering fire). A 20 year old wind turbine on the Langenbrander Höhe in the northern Black Forest had to be taken out of service after a technical defect, according to Prowind GmbH & Co. KG. A damage report ordered by the insurance company confirmed that a technical defect caused a smoldering fire inside the wind turbine, which largely destroyed the technology.	Reported by PZ News on 25 June 2020	https://www.pz-nev Ueber-20-Jahre-al der-Langenbrande Schwelbrand-auss _arid,1453012.htm
2781	Miscellaneous	30/06/2020	[Generic]	[Generic]		"Renewable Energy and Human Rights benchmark". A Press Release by Business & Human Rights Resource Centre confirms that since 2010, they have identified 197 allegations of human rights abuses related to renewable energy projects, and asked 127 companies to respond to these allegations. Abuse allegations include: killings, threats, and intimidation; land grabs; dangerous working conditions and poverty wages; and harm to indigenous peoples' lives and livelihoods. The study also found that the majority of the largest renewable energy companies lack the essential human rights policies to avoid abuse of the communities and workers on which a just transition depends.	Reported by Business & Human Rights Resource Centre on 30 June 2020	<u>https://www.wind- watch.org/news/20 energy-human-righ</u>
2782	Blade failure	02/07/2020	Windpark Felgenwald, Hessen	Germany	Vestas V136 3.45MW	"michelstadt-erlebt-operation-am-stehenden-windrad" (In German - Michelstadt operations on stationary wind turbine). Report that wind turbine blades are having to be replaced on a Vestas V136 at Felgenwald wind park due to blade failures.		https://www.echo- online.de/lokales/c /michelstadt-erlebt windrad_21893820
2783	Miscellaneous	07/07/2020	Ida County, Iowa	USA		"Farmers say MidAmerican reneging on promise to pay for wind turbine construction damage". Report that MidAmerican Energy have failed to pay farmers and landowners sums contracted for crop and income losses experienced due to construction of MidAmerican wind farms in Ida County, Iowa.	Reported by Des Moines Registar on 7 July 2020	https://www.wind- watch.org/news/20 midamerican-rene for-wind-turbine-co
2784	Miscellaneous	08/07/2020	Rudong, Jiangsu	China		"Windfarm installation vessel suffers water ingress incident off Jiangsu". Report of an accident during offshore construction of an offshore windfarm at Rudong, Jiangsu, Greater China. Operations od the ship were suspended. No further data is available.	Reported by Splash247 on 8 July 2020	https://splash247.c vessel-suffers-wat jiangsu/
2785	Transport	11/07/2020	Welland Canal, between Lake Ontario and Lake Erie	Canada		"Welland Canal ship collision investigation could take more than a year, says TSB". Collision reported between between two vessels on the Welland Canal at 3:55 p.m. on Saturday, July 11. One vessel, The Alanis, was heavily laden with wind turbine components. There were no reports of injuries to either crew. TSB said the incident is being treated as a Class 3 investigation.	Reported by Welland Tribune on 28 July 2020	https://www.wellan region/2020/07/28 collision-investigat a-year-says-tsb.htm
2786	Miscellaneous	14/07/2020	Scioto Ridge wind farm, Hardin County, Ohio	USA		"Crane falls across TR 220 Saturday". Report of a crane collapse during construction operations at the Scioto Ridge wind farm, Hardin County, Ohio. No injuries were reported.	Reported by WKTN.com on 13 July 2020	https://www.wind- watch.org/news/20 across-tr-220-satu

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2787	Fire	15/07/2020	Buffalo Gap wind farm,	USA		"Wind turbine sparks wildfire in Nolan County". Report	Reported by KTXS.com on 15 July 2020	https://www.wind-	https://www.wind-
			Nolan County, Texas			of a fire at Game Ranch, Nolan County, Texas. Sweet water Fire Chief confirmed that the blaze was caused by a wind turbine at Buffalo Gap wind farm. Five days later the fire was reported to be still burning, deploying 15 fire trucks. By 18 July the fire had destroyed 3200		watch.org/news/2020/07/15/wind-turbine- sparks-wildfire-in-nolan-county/	watch.org/news/2020/07/18/game-ranch- fire-continues-to-burn-in-nolan-county-5- days-later-land-owners-worried/
2788	Blade failure	15/07/2020	Thuringen	Germany	Vestas V136	acres. "Schäden an Rotorblättern bei Windkraftanlagen des Typs Vestas V 136 in Thüringen". (In German - Damage to rotor blades on Vestas V136 wind turbines in Thuringia). Request for information regarding safety of Vestas V136 turbines and reported cracking of the blades. The article confirms that two of the ten V136 turbines in Thuringia have been shut down due to blade defects.	Public document available via url	chrome- extension://efaidnbmnnnibpcajpcglclefindm kaj/viewer.html?pdfurl=https%3A%2F%2Fp arldok.thueringer- landtag.de%2FParlDok%2Fdokument%2F7 6778%2Fschaeden an rotorblaettern bei windkraftanlagen des typs vestas v 136 in thueringen.pdf&clen=148898	
2789	Miscellaneous	17/07/2020	Skookumchuck wind farm, Thurston County, WA	USA		"After investigation, L&I fines three companies for wind farm incident that killed Chahalis man". Following investigation to a previously-reported January fatality of Chehalis man Jonathan Stringer, three companies have eebnfined more that \$500,000 for "numerous safety violations". Labour and Industries (L&I) Occupational Health and Safety director Anne Soiza descibed the fatality and hospitilisation of a second worker as "completely preventable", and the approach taken by the construction company as "as recipe for disaster". She also said "These violations were flagrant and they nearly lead to a multiple-fatality incident. Sadly they did cost one employee his life. For these reasons, the maximium penalty allowable under safety laws is being issued".		https://www.wind- watch.org/news/2020/07/17/after- investigation-li-fines-three-companies-for- wind-farm-incident-that-killed-chehalis-man/	http://www.chronline.com/crime/after- investigation-l-i-fines-three-companies-for- wind-farm-incident-that-killed-chehalis- man/article e23b466a-c7a0-11ea-8433- 53b1462f3230.html
2790	Miscellaneous	19/07/2020	Marsberg, Sauerland	Germany		"windpark-arbeitsunfall-marsberg-nrw-sauerland-kran- ausleger-starkstrom-kabel" (In German - Crane boom hits power cables: half a million euros in damage). Report that a construction crane at a wind farm at Marsberg in Sauerland accidently collided with live power cables, causing considerable damage. No-one was reported injured. Police report that the crane boom hit the 100,000 voilt power line, effectively earthing it and causing significant property damage.	Reported by Sauerland Kurier on 19 July 2020	https://www.sauerlandkurier.de/nordrhein- westfalen/windpark-arbeitsunfall-marsberg- nrw-sauerland-kran-ausleger-starkstrom- kabel-13837008.html	
2791	Structural failure	21/07/2020	Bada Bagh, Jaisalmer	India		"Old windmill collapses in Jaisalmer, none hurt". Report of structural failure and collapse of "an old" wind turbine at Bada Bagh, Jaisalmer in India. Failure and collapse was being blamed on lack of maintenance.	Reported by India Times on 21 July 2020	<u>https://www.wind- watch.org/news/2020/07/21/old-windmill- collapses-in-jaisalmer-none-hurt/</u>	
2792	Blade failure	30/07/2020	Windpark Grohnde, Niedersachsen	Germany	Vestas V136 3.45MW	"Vestas-bestaetigt-rotorblattschaden-im-windpark- emmerthal" (In German - Vestas confirms rotor blade damage at Windpark Grohnde, Niedersachsen). Vestas confirm that they have replaced three wind turbine blades due to "defects".	Reported by Dewezet.de on 30 July 2020	https://www.dewezet.de/region/weserbergla nd/aerzen-emmerthal_artikel,-vestas- bestaetigt-rotorblattschaden-im-windpark- emmerthalarid,2634477.html#null	
2793	Environmental	31/07/2020	[Generic]	South Africa		"Over 800 birds killed after colliding with turbines during four year period study". Report that carcases of 848 birds were recovered from South African wind farms between 2014 and 2018. The report includes a wide diversity of birds killed, including some species which failed to be recorded during the wind farm environmental assessments. Deaths of ten protected and endangered Cape Vultures were also reported, "despite this species' small population and limited spacial overlap with wind turbines".	Reported by www.iol.co.za on 31 July 2020	https://www.wind- watch.org/news/2020/07/31/over-800-birds- killed-after-colliding-with-turbines-during- four-year-period-study/	https://www.iol.co.za/saturday- star/news/over-800-birds-killed-after- colliding-with-turbines-during-four-year- period-study-b575f1ec-ee1f-4bef-932f- 9ac4d9c39a73
2794	Blade failure	Mid July 2020	Valhalla wind park, Tönsen	Sweden	Vestas V136 4.2MW	"Andra vindkraftsolyckan på kort tid – blad slets sönder i Tönsen" (In Swedish - Second wind power accident in a short time - blade torn off in Tönsen). This article also refers to a blade throw accident in mid-July 2020 at the same site. The wind park has 85 Vestas V136 4.2MW turbines		https://www.wind- watch.org/news/2020/09/25/andra- vindkraftsolyckan-pa-kort-tid-blad-slets- sonder-i-tonsen/	https://www.svt.se/nyheter/lokalt/gavleborg/ andra-vindkraftsolyckan-pa-kort-tid-blad- slets-sonder-i-tonsen
2795	Environmental	01/08/2020	Gauersheim, Rheinland-Pfalz	Germany	Vestas V112 3MW, Vestas V126 3.3MW	"H 148 – Überörtliche Unterstützung mit Drohne" (In German - H148 - regional support with drones). Report of drones being used to monitor a wind turbine oil leak. Hydraulic oil leaked from a wind turbine near Gauersheim. The drone was alerted to document the oil leak. After the pictures had been handed over to the operations management of the Kirchheimbolanden fire brigade, the operation was ended.	Reported by Winnweiler Fire Department on 1 August 2020	https://www.feuerwehr-winnweiler.de/h-148- ueberoertliche-unterstuetzung/	

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2796	Miscellaneous	02/08/2020	Toolara	Australia	"Angry locals say no consultation on Gympie region wind farm." Angry locals in Toolara say theye were never consulted about a proposed ne wind farm, and that as a result they have not had the chance to object.	Reported by Gympie Times on 2 August 2020	https://www.wind- watch.org/news/2020/08/02/angry-locals- say-no-consultation-on-gympie-region-wind- farm/	https://www.gympietimes.com.au/subscripti ons/premium-offer/
2797	Human health	05/08/2020	Antrim, New Hampshire	USA	health and significant detriment to their quality of life since the wind farm became operational on 24 December 2019. Methodology for investigating noise complaints has also been critisised in following up once the worst of it was over.	Reported by Keene Sentinel on 5 August 2020	https://www.wind- watch.org/news/2020/08/05/noise-from- antrim-wind-turbines-draws-complaints/	https://www.sentinelsource.com/news/local/ noise-from-antrim-wind-turbines-draws- complaints/article 7277b3a6-9eaa-528a- ac4b-9acefcf98e2e.html
2798	Fire	09/08/2020	Rein, Taufers, Puster Valley	Germany	"Windrad brennt im Pustertal - Video" (In German - wind turbine burns in Puster Valley). Report of a wind turbine fire at Rein in Taufers, Puster Valley on 11 July 2020. No one was reported injured.	Reported by unsertirol24.com on 11 July 2020 and by National Wind Watch on 9 August 2020	<u>https://www.wind-</u> watch.org/news/2020/08/09/windrad-brennt- im-pustertal-video/	https://www.unsertirol24.com/2020/07/11/wi ndrad-brennt-im-pustertal-video/
2799	Miscellaneous	10/08/2020	[Generic], Scotland	UK	"How SNP overruled planners to give 200 wind farms go ahead". Scotland's SNP government are accused of a "scandalous and anti-democratic misuse of power" after they overturned planning refusals by local authorities and local residents on 205 occasions from 2008 to date. Local objections are reported to be completely ignored in SNP's aim to achieve politically- driven renewable energy targets, at what appears to be any cost. Protestors and campaigners are calling for local authorities and communities to have the power of veto new developments, as exists elsewhere in the UK. Scotland already produces more renewable energy that it can actually use.	Reported by The Scottish Mail on 9 August 2020.	https://www.wind- watch.org/news/2020/08/10/how-snp- overruled-planners-to-give-200-wind-farms- go-ahead/	
2800	Human health	11/08/2020	Skookumchuck wind farm, Cassadaga Wind, Charlotte, NY	USA	"Construction resumes on Cassadaga wind farm after brief shut down". Report that construction was held up for a 2 week period as an out-of-state (Texas-based) contractor working on the project tested positive for COVID-19. The construction project was praised of suspending work but has also received criticism from local Unions that they are not using local labour, and increasing COVID-19 risks in the area by using contractors from high COVID-19 states, for example Texas.	Reported by The Observer on 11 August 2020	https://www.wind- watch.org/news/2020/08/11/construction- resumes-on-cassadaga-wind-farm-after- brief-shut-down/	https://www.observertoday.com/news/page- one/2020/08/construction-resumes-on- cassadaga-wind-farm-after-brief-shut-down/
2801	Environmental	14/08/2020	Lake Prespa	Greece	"Pelican deaths spark debate on wind farm locations" Three white pelicans were killed after flying into wind turbines close to a nature protection area near Lake Prespa in northern Greece. The turbines have a system in place to prevent collisions with large birds, but this has proven to be "inadequate". White pelicans are an internationally protected species.	Reported by www.ekathimerini.com on 13 August 2020	https://www.wind- watch.org/news/2020/08/14/pelican-deaths- spark-debate-on-wind-farm-locations/	https://www.ekathimerini.com/255785/article /ekathimerini/news/pelican-deaths-spark- debate-on-wind-farm-locations
2802	Environmental	19/08/2020	Isle of Lewis, Scotland	UK	"Injured sea eagle may have hit by wind turbine on Lewis". An animal welfare charity has stated that a white-tailed sea eagle found injured on moorland on the Isle of Lewis is likely to have collided with a wind turbine. The eagle survived and is being nursed back to health by SSPCA. RSPB also confirmed the story.	Reported by BBC News and The National on 19 August 2020	<u>https://www.bbc.co.uk/news/uk-scotland- highlands-islands-53834965</u>	https://www.wind- watch.org/news/2020/08/19/injured-sea- eagle-may-have-been-struck-by-wind- turbine-rspb-says/
2803	Human health	20/08/2020	Bald Hills Wind Farm, South Gippsland	Australia	"Bald Hills Wind Farm neighbours win historic legal battle against turbines 'too close to homes' ". Suoth Gippsland Council commissioned an independent report in March 2020 which found noise from the wind farm was having an adverse impact on the comfort and wellbeing of residents. The wind farm operator appealed and sought a judicial review of the findings, claiming it was incorrect and unlawful. However the Supreme Court ruled that no legal errors were made in the council's investigation. This has been a 5 year legal saga following complaints by residents about noise, sleep disturbance and headaches.	Reported by ABC Gippsland on 20 August 2020	https://www.wind- watch.org/news/2020/08/20/bald-hills-wind- farm-neighbours-win-historic-legal-battle- against-turbines-too-close-to-homes/	https://www.abc.net.au/news/2020-08- 20/gippsland-landmark-legal-win-over-bald- hills-wind-farm/12572498
2804	Fatal (2) - transport		BR-202 near Parambu		"Pá eólica ainda que caiu durante acidente ainda bloqueia a BR-020, em Parambu" (in Portugese - Wind tower fell during an accident and still blocks BR-020, in Parambu). Wind turbine transport accident reported in Brazil, on 31 August 2020, at kilometer 47 of BR-020, in Parambu (CE). Two members of the public were killed.		https://www.opovo.com.br/noticias/ceara/20 20/08/31/pa-eolica-ainda-que-caiu-durante- acidente-ainda-bloqueia-a-br-020em- parambu.html	
2805	Transport	31/08/2020	Bjorkvattnet wind farm	Sweden	"Crane collapse delays wind farm using giant GE turbines to sell power to Google". Crane incident reported - at Bjorkvattnet wind farm in Sweden. Crane reported to have slipped off a road and into a ditch.	Reported by ReCharge News on 12 February 2021	https://www.wind- watch.org/news/2021/02/12/crane-collapse- delays-wind-farm-using-giant-ge-turbines-to- sell-power-to-google/	https://www.rechargenews.com/wind/crane- collapse-delays-wind-farm-using-giant-ge- turbines-to-sell-power-to-google/2-1- 961969

2006	Transport	01/09/2020	Marshall, Minnesota	USA		"Wind turbine versus street light". Transport accident	Reported by Marshell Independent on 1	https://www.wind	https://www.marshallindependent.com/news	
2806	Transport	01/09/2020	Marshall, Minnesola	USA		reported in Marshall, Minnesota during transport of a	September 2020	<u>https://www.wind-</u> watch.org/news/2020/09/01/wind-turbine-	/local-news/2020/09/wind-turbine-versus-	
						wind turbine blade through the town. The blade		versus-street-light/	street-light/	
						collided and knocked over a straat light in front of the				
						Varsity Pub. No-one was reported to be injured.				
2807	Transport	03/09/2020	Turitea wind farm	New Zealand		"New route needed to get giant turbine blades to wind	Reported by Manawatu Standard on 3	https://www.wind-	https://www.stuff.co.nz/manawatu-	
2001		00/00/2020				farm". Report that a new track built to transport turbine		watch.org/news/2020/09/03/new-route-	standard/news/122651528/new-route-	
						components to Turitea wind farm has slipped and		needed-to-get-giant-turbine-blades-to-wind-	needed-to-get-giant-turbine-blades-to-wind-	
						failed.		farm/	farm	
2808	Human injury	03/09/2020	Skookumchuck wind farm, Cassadaga	USA		"Injured worker says leaders of Skookumchuck project fostered culture of recklessness". Report of an injury	Reported by The Chronicle on 3 September 2020	https://www.wind- watch.org/news/2020/09/03/injured-worker-	http://www.chronline.com/news/injured- worker-says-leaders-of-skookumchuck-	
			Wind, Charlotte, NY			earlier in the year. Blake Bennett, a health & safety	2020	says-leaders-of-skookumchuck-project-	project-fostered-culture-of-	
						manager on the project, was injured on 24 April 2020		fostered-culture-of-recklessness/	recklessness/article 22b9da78-ed4c-11ea-	
						after a truck carrying a wind component slid into a ditch			8e3b-1fe5f6e43235.html	
						and tipped over. The crash resulted in Bettett and other workers jumping from the vehicle, with a resulting 8-food				
						fall. The injury left him unable to work for 4 months.				
						Bennett described the wind farm site as "the most				
						dangerous wind farm I've ever been on" - and he has				
						over 20 years of experience on over 100 wind farm				
2809	Human injury	03/09/2020	Skookumchuck wind	USA		sites. "Injured worker says leaders of Skookumchuck project	Reported by The Chronicle on 3 September	https://www.wind-	http://www.chronline.com/news/injured-	
2009		03/09/2020	farm, Cassadaga	USA		fostered culture of recklessness". The report also	2020	watch.org/news/2020/09/03/injured-worker-	worker-says-leaders-of-skookumchuck-	
			Wind, Charlotte, NY				contains details of an additional incident which resulted		says-leaders-of-skookumchuck-project-	project-fostered-culture-of-
						in human injuries. The incident is described as "a		fostered-culture-of-recklessness/	recklessness/article 22b9da78-ed4c-11ea-	
						worker who sustained a serious leg injury after a work- place related incident involving a drilling machine earier			8e3b-1fe5f6e43235.html	
						this year".				
2810	Blade failure	05/09/2020	Metsälä wind facility,	Finland	Vestas V136 3.45MW	"Another blade damaged and fallen in the Metsälä wind	Reported by epvtuulivoima.fi on 25	https://www.wind-	https://www.epvtuulivoima.fi/uutiset/metsala	
			Kristiinankaupunki,			facility" (article in Finnish). Article reporting two blade	September 2020	watch.org/news/2020/12/23/another-blade-	n-tuulivoimapuistossa-tuuliturbiinin-	
			Finland			failures at the Metsälä wind facility in Kristiinankaupunki, Finland. The first was on 5		damaged-and-fallen-in-the-metsala-wind- facility-in-finnish/		
						September 2020. The wind park has 34 Vestas V136				
						3.45MW turbines				
2811	Blade failure	07/09/2020	Bright Stalk wind farm,		Vestas V136 3.6 MW	"Broken wind farm blades worry local farmers, residents		https://www.wind-	https://www.pantagraph.com/news/local/bro	
			McLean County, Illinois			near Lexington". Report that three wind turbines at the	September 2020	watch.org/news/2020/09/29/broken-wind-		
						Bright Stalk wind farm, McLean County, Illinois, have suffered broken blades over an 8 day period in		farm-blades-worry-local-farmers-residents- near-lexington/	er-blade- a-wind- a-wind-       n-tuulivoimapuistossa-tuuliturbiinin- vaurioitunut-osa-on-pudonnut- viikonloppuna-tuulivoimalan-juurelle/         https://www.pantagraph.com/news/local/bro ken-wind-farm-blades-worry-local-farmers-	
						September 2020. Construction of the 57 turbine wind				
						farm was completed at the end of 2019. The report				
						confirms that the first broken blade occurred on 7				
2812	Blade failure	07/09/2020	Bright Stalk wind farm,	USA	Vestas V136 3.6 MW	September 2020. "Broken wind farm blades worry local farmers, residents	Reported by The Pantograph on 29	https://www.wind-	https://www.pantagraph.com/news/local/bro	
2012		01100/2020	McLean County, Illinois			near Lexington". Report that three wind turbines at the		watch.org/news/2020/09/29/broken-wind-	ken-wind-farm-blades-worry-local-farmers-	
						Bright Stalk wind farm, McLean County, Illinois, have		farm-blades-worry-local-farmers-residents-	residents-near-lexington/article_9db85191-	
						suffered broken blades over an 8 day period in September 2020. Construction of the 57 turbine wind		<u>near-lexington/</u>	de7d-5182-ae17-eed61cab24c7.html	
						farm was completed at the end of 2019. The report				
						confirms that the second broken blade also occurred on				
						7 September 2020.				
2813	Blade failure	09/09/2020	Timber Road 4 wind	USA	Vestas V150 4.2MW	"Vestas, EDPR probe blade failure at Ohio wind farm". Report of blade failure at Timber Road 4 wind farm in	Reported by ReNews.biz on 9 September	https://renews.biz/63000/vestas-blade- failure-at-edps-ohio-wind-farm/		
			farm, Ohio			Ohio. The blade was on a V150 4.2MW turbine	2020	Tallule-at-edps-onio-wind-tarm/		
2814	Fire	09/09/2020	Montaves, Tierras	Spain	800kW	"Un rayo calcina un aerogenerador en Montaves" (In	Reported by elmirondesoria.es on 9	https://www.wind-	https://elmirondesoria.es/provincia/comarca-	
			Altas			Spanish - Lightning strikes a turbine at Montaves). Report of a wind turbine fire at Montaves, in Tierras	September 2020	watch.org/news/2020/09/09/un-rayo-calcina- un-aerogenerador-en-montaves/		
						Altas in Spain. Turbines ate 17 years old, 800kW.		<u>un-aerogenerador-en-montaves/</u>	aerogenerador-en-montaves	
2815	Miscellaneous	10/09/2020	[generic]	USA		"Green' billionairres behind professional activist	Reported by The Greyzone and National	https://thegrayzone.com/2020/09/07/green-	https://www.wind-	
						network that led supression of 'Planet of the Humans'	Wind Watch on 10 September 2020	billionaires-planet-of-the-humans/	watch.org/news/2020/09/10/green-	
						documentary". Report that the Michael Moore			billionaires-behind-professional-activist- network-that-led-suppression-of-planet-of-	
						produced documentary "Planet of the Humans" was targetted for suppression by Wall Street investors and			network-that-led-suppression-of-planet-of- the-humans-documentary/	
						"green" millionaires and billionaires. The video is now				
						available on YouTube.				
2816	Human health	12/09/2020	Beinn an Tuirc 3	UK		"Workers fears over Covid safety at windfarm	Reported by Campbelltown Courier on 12	https://www.wind-	https://www.campbeltowncourier.co.uk/2020	
			windfarm, Argyll, Scotland			construction site". Report of workers concern over lack of COVID-19 control measures on the site and in the	September 2020	watch.org/news/2020/09/12/workers-fears- over-covid-safety-at-windfarm-construction-	/09/11/workers-fears-over-covid-safety-at- windfarm-construction-site/	
			Codund			workforce coming from outwith the area and mixing in		site/		
						pubs and restaurants and lodgings with locals.				
0047	Tremen of	40/00/0000	One at Distance in the second				Departed by Department (2.0 to 1	http://www.wind	hater a la serie de la serie d	
2817	Transport	12/09/2020	Great Plains Industrial Park, Kansas	USA		"Great Plains derailment damages track". Report of damage to the Great Plains railroad causes by	Reported by Parsons Sun on 12 September 2020	https://www.wind- watch.org/news/2020/09/12/great-plains-	https://www.parsonssun.com/news/article_3 f68aa62-f4b0-11ea-97ff-6fb200cf4611.html	
						derailment of a wind farm component transport. The		derailment-damages-track/		
						accident occurred on 15 August. "The track for the				
						whole main line got twisted sideways" said their property manager.				

2818	Fire	13/09/2020	Fiefbergen, Schleswig	Germany	"Feuerwehr Windrad bei Fiefbergen abgebrannt " (In	Reported by Kieler Nachrichten on 13	https://www.wind-	https://www.kn-
			Holstein		German - Wind Turbine on fire near Fiefbergen). One of the seven wind turbines at the Fiefbergen community wind farm reported to be on fire. This is the second time that one of the 22 year old turbines has had a fire.	September 2020	watch.org/news/2020/09/19/feuerwehr- windrad-bei-fiefbergen-abgebrannt/	online.de/Lokales/Ploen/Feuerwehr-Einsatz- Windrad-brennt-bei-Fiefbergen
2819	Environmental	15/09/2020	Wincrange	Luxembourg	"Natur&ëmwelt react after red kite is found dead beneath wind turbine". Report that a protected and endangered Red Kite was found dead under a wind turbine in Wincrange, Luxembourg, on 8 September. Turbines are supposed to be shut down during the Red Kite breeding period. Environmental organisation "natur&ëmwelt" has now called for the turbines to be switched off during the etire period that the Red Kite is present in the area, not just the breeding period.	Reported by RTL Today on 15 September 2020	https://www.wind- watch.org/news/2020/09/15/naturemwelt- react-after-red-kite-is-found-dead-beneath- wind-turbine/	https://today.rtl.lu/news/luxembourg/a/1580 326.html
2820	Blade failure	15/09/2020	Bright Stalk wind farm, McLean County, Illinois	USA Vestas V136 3.6 MW	"Broken wind farm blades worry local farmers, residents near Lexington". Report that three wind turbines at the Bright Stalk wind farm, McLean County, Illinois, have suffered broken blades over an 8 day period in September 2020. Construction of the 57 turbine wind farm was completed at the end of 2019. The report confirms that the third broken blade occurred on 15 September 2020.		https://www.wind- watch.org/news/2020/09/29/broken-wind- farm-blades-worry-local-farmers-residents- near-lexington/	https://www.pantagraph.com/news/local/bro ken-wind-farm-blades-worry-local-farmers- residents-near-lexington/article_9db85191- de7d-5182-ae17-eed61cab24c7.html
2821	Environmental	16/09/2020	Morton's Lane wind farm, Victoria	Australia	"Hundreds of bird, bat carcasses detected at Morton's Lane wind farm". Report that over the past three years 238 birds and 677 bats have been killed at the 13 turbine Morton's Lake wind farm in Australia. These included 5 wedge-tailed eagles. "Acceptable levels" of fatalities have not yet been agreed.	Reported by The Standard on 16 September 2020	https://www.wind- watch.org/news/2020/09/16/hundreds-of- bird-bat-carcasses-detected-at-mortons- lane-wind-farm/	https://www.standard.net.au/story/6926848/ hundreds-of-bird-bat-carcasses-detected-at- wind-farm-not-a-concern/
2822	Miscellaneous	16/09/2020	Avonmouth, Bristol, England	UK	"Drone crashes into wind turbine in 'extremely rare' incident". A survey drone crashed into a wind turbine while surveying the Bristol sewage works at Avonmouth on 5 March 2020. Four wind turbines around the works were not on the NATS Drone Assist app, so the pilot looked up "windturbine height" on the internet which returned a height of 328 ft. This was the wrong height which resulted in the drone crashing into a turbine.		https://www.bristolpost.co.uk/news/bristol- news/drone-crashes-wind-turbine-extremely 4521270	
2823	Fire	17/09/2020	Fiefbergen, Schleswig Holstein	Germany	"Feuerwehr Windrad bei Fiefbergen abgebrannt " (In German - Wind Turbine on fire near Fiefbergen). One of the seven wind turbines at the Fiefbergen community wind farm reported to be on fire. This is the second time that one of the 22 year old turbines has had a fire.	Reported by Kieler Nachrichten on 13 September 2020	https://www.wind- watch.org/news/2020/09/19/feuerwehr- windrad-bei-fiefbergen-abgebrannt/	https://www.kn- online.de/Lokales/Ploen/Feuerwehr-Einsatz- Windrad-brennt-bei-Fiefbergen
2824	Environmental	18/09/2020	Crudine Ridge windfarm, New South Wales	Australia	"NSW windfarm fined for breaching environmental conditions". Fines of \$26,640 were issued by the Australian Government to the Crudine Ridge windfarm in New South Wales for breaches of their Environmental approvals to operate.	Reported by Australian Government (press release) on 18 September 2020	https://www.wind- watch.org/news/2020/09/18/nsw-windfarm- fined-for-breaching-environmental- conditions/	https://www.awe.gov.au/news/media- releases/nsw-windfarm-fined-breaching- environmental-conditions
2825	Blade failure	18/09/2020	Arbour Hills wind farm, Adair County, Iowa	USA Vestas V110 2MW	"18,000-pound wind turbine blade breaks in Adair County". Report of wind turbine blade failure in Adair County, Iowa. The 18,000 pound, 177 foot long blade broke and fell into a corn field. No injuries were reported.	Reported by KCCI News on 18 September 2020	https://www.wind- watch.org/news/2020/09/18/18000-pound- wind-turbine-blade-breaks-in-adair-county/	https://www.kcci.com/article/iowa-drone- video-shows-wind-turbine-blade-ripped-into- nearby-field/34076793
2826	Miscellaneous	16/09/2020	Avonmouth, Bristol, England	UK	"Drone crashes into wind turbine in 'extremely rare' incident". A survey drone crashed into a wind turbine while surveying the Bristol sewage works at Avonmouth on 5 March 2020. Four wind turbines around the works were not on the NATS Drone Assist app, so the pilot looked up "windturbine height" on the internet which returned a height of 328 ft. This was the wrong height which resulted in the drone crashing into a turbine.		https://www.bristolpost.co.uk/news/bristol- news/drone-crashes-wind-turbine-extremely 4521270	
2827	Blade failure	18/09/2020	Tönsen wind park	Sweden	"Andra vindkraftsolyckan på kort tid – blad slets sönder i Tönsen" (In Swedish - Second wind power accident in a short time - blade torn off in Tönsen). A blade fell from one of the turbines near Tonsen on 17 September Operator OX2 TCM has now blocked off the area and informed landowners and others to maintain a minimum safety distance of 300 meters from the turbines.		https://www.wind- watch.org/news/2020/09/25/andra- vindkraftsolyckan-pa-kort-tid-blad-slets- sonder-i-tonsen/	https://www.svt.se/nyheter/lokalt/gavleborg/ andra-vindkraftsolyckan-pa-kort-tid-blad- slets-sonder-i-tonsen

						In			
2828	Blade failure	18/09/2020	Valhalla wind park, Tönsen	Sweden	Vestas V136 4.2MW	"Andra vindkraftsolyckan på kort tid – blad slets sönder i Tönsen" (In Swedish - Second wind power accident in a short time - blade torn off in Tönsen). The 18 September report also confirms a blade failure in mid- July 2002 at a wind turbine between Åmot and Lingbo in the same wind farm. The cause of the accident remains unknown. The wind park has 85 Vestas V136 4.2MW turbines		https://www.wind- watch.org/news/2020/09/25/andra- vindkraftsolyckan-pa-kort-tid-blad-slets- sonder-i-tonsen/	https://www.svt.se/nyheter/lokalt/gavleborg/ andra-vindkraftsolyckan-pa-kort-tid-blad- slets-sonder-i-tonsen
2829	Miscellaneous	23/09/2020	[generic], Scotland	UK		"Planning system flawed in terms of democracy, says councillor over wind farm concerns". Caithness Councillor Matthew Reiss calls the Scottish planning system "fundamentally flawed and profoundly undemocratic" after a series of wind farm applications are approved by Scottish Government planners despite refusal at a local level and hundreds of local objections. This follows the highly controversial Limekiln wind farm approval for Caithness, despite refusal by Highland Council planners and hundreds of local objections to the scheme, which were completely ignored by Scottish Government planners situated hundreds of miles away from the location. Councillor Reiss is not alone in calling for the Scottish planning system to be more democratic.	Reported by John O'Groats Journal on 23 September 2020	https://www.wind- watch.org/news/2020/09/23/planning- system-flawed-in-terms-of-democracy-says- councillor-over-wind-farm-concerns/	https://www.johnogroat- journal.co.uk/news/planning-system-flawed- in-terms-of-democracy-says-councillor-over- wind-farm-concerns-212901/
2830	Environmental	23/09/2020	Viking Energy construction site, Shetland, Scotland	UK		"Council investigating reports of run-offs from Viking work into Sandwater loch". "Viking vows to implement better water management measures" Two articles published confirm that Shetland Islands Council are investigating a number of complaints plus social media reports and evidence of illegal run offs from the construction site's "borrow pit" into nearby Sandwater Loch, a SSSI. Viking Energy later "expressed regret" for allowing silt run off into the SSSI site. Improved mitigation measures have been requested by SIC.	Reported by The Shetland Times on 23 September 2020 and by Shetland News on 24 September 2020	<u>https://www.wind- watch.org/news/2020/09/23/council- investigating-reports-of-run-offs-from-viking- work-into-sandwater-loch/</u>	https://www.wind- watch.org/news/2020/09/24/viking-vows-to- implement-better-water-management- measures/
2831	Fire	24/09/2020	Oswaldtwistle, Lancashire, England	UK		"Wind turbine in Oswaldtwistle causes fire overnight". Wind turbine fire reported at Oswaldtwistle, Lancashire, England. The fire and surrounding ground fire caused by burning debris were extinguished by local fire brigade. Engineers in Germany had to be notified in order to switch off the turbine.	Reported by Lancashire Telegraph on 24 September 2020	https://www.wind- watch.org/news/2020/09/24/wind-turbine-in- oswaldtwistle-causes-fire-overnight/	https://www.lancashiretelegraph.co.uk/news /18744441.wind-turbine-oswaldtwistle- causes-fire-overnight/
2832	Fatal	24/09/2020	Langford Wind power farm, Christoval, Texas	USA		"Big Spring man dies in fall from Tom Green County wind turbine". 39 year old Aaron Scott Johnson had been working on the turbine when he fell 80-100 feet. He had been working alone and his body was only discovered several hours later. He was pronounced dead at the scene.	Reported by sanangelolive.com and San Angelo Standard-Times on 24 September 2020	https://www.wind- watch.org/news/2020/09/24/big-spring-man- dies-in-fall-from-tom-green-county-wind- turbine/	https://eu.gosanangelo.com/story/news/crim e/2020/09/23/big-spring-man-dies-after- accidental-fall-christoval-wind- farm/3510876001/
2833	Blade failure	25/09/2020	Metsälä wind facility, Kristiinankaupunki, Finland	Finland	Vestas V136 3.45MW	facility" (article in Finnish). Article reporting two blade failures at the Metsälä wind facility in Kristiinankaupunki, Finland. The first was on 5 September 2020. The wind park has 34 Vestas V136 3.45MW turbines	Reported by epvtuulivoima.fi on 25 September 2020	https://www.wind- watch.org/news/2020/12/23/another-blade- damaged-and-fallen-in-the-metsala-wind- facility-in-finnish/	https://www.epvtuulivoima.fi/uutiset/metsala n-tuulivoimapuistossa-tuuliturbiinin- vaurioitunut-osa-on-pudonnut- viikonloppuna-tuulivoimalan-juurelle/
	Human health	26/09/2020	Barhill, South Ayrshire, Scotland			"Living in the shadows of wind turbine tyrants". This article describes the appalling abuse of basic human rights for 77 year old Pat Spence, who's Barhill farm is now surrounded by 184 wind turbines. Developers have applied to build even more. Since the turbines became operational, Pat has suffered from sore heads, pain in her ears, lack of sleep, high blood pressure and physical sickness. Her home has become unsellable. She has requested that Scottish Power Renewables purchase her home for fair market value, to allow her to escape. She still awaits a reply. Her plight should be a wakeup call for the Scottish Government who continue to abuse those in rural areas of the country by dictating wind farm developments in areas far too close to homes, bulldozing aside significant local opposition.	Reported by The Herald on 26 September 2020	<u>https://www.wind- watch.org/news/2020/09/26/living-in-the- shadows-of-wind-farm-turbine-tyrants/</u>	https://www.heraldscotland.com/news/1874 5879.living-shadows-wind-farm-turbine- tyrants-opinion-struan-stevenson/
2835	Transport	29/09/2020	E45 near Vålberg	Sweden		"Lastbil körde i diket – transporterade utrustning till vindkraftverk" (In Swedish - Truck drove into ditch – transported equipment to wind turbines). Transport accident in Sweden on 28 September when a truck transprting a wind turbine component slid into a ditch on the E45 near Vålberg. The road was closed with salvage of the truck expected to last until Tuesday afternoon."There are about a hundred tonnes to be salvaged," says Christina Hallin. The turbine section is to be recovered at a later date.	Reported by SVT.se on 29 September 2020	https://www.svt.se/nyheter/lokalt/varmland/l astbil-korde-i-diket-pa-e45-vag-stangdes- av?fbclid=IwAR3tjOy0Mm4rZs1KJtBy8qxE9 O2y-hHpAQPTiOMU9-X_zENhll5Yxbp3kBl	

2836	Miscellaneous	01/10/2020	(generic)	Ireland			Reported by The Independent on 1 October 2020	https://www.wind- watch.org/news/2020/10/01/electricity-	https://www.independent.ie/business/person al-finance/electricity-customers-to-be-hit-
						to face a 90 Euro annual price rise, the majority of which is attributed to a levy on household bills to		customers-to-be-hit-with-price-rises- tomorrow/	with-price-rises-tomorrow-39575937.html
						support renewable energy projects.			
2837	Transport	03/10/2020	Highway 44, Alice,	USA			Reported by Corpus Christi Caller Times on	https://www.wind-	https://eu.caller.com/story/news/local/2020/
			Texas			on State HWY44; One in hospital". Report of wind	3 October 2020	watch.org/news/2020/10/05/semi-trailer-	10/03/semi-trailer-truck-carrying-wind-
			1.0.00			turbine transport accident just outside Alice city limits,		truck-carrying-wind-turbine-equipment-flips-	turbine-equipment-flips-tx-hwy-
						Texas, on 3 Oct 2020. The transporter rolled on Texas		on-state-hwy-44-one-in-hospital/	44/3608435001/
						State Highway 44. The driver was injured and taken to			
						hospital.			
2838	Human injury	03/10/2020	Highway 44, Alice,	USA		"Semi-trailer truck carrying wind turbine equipment flips	Reported by Corpus Christi Caller Times on	https://www.wipd-	https://eu.caller.com/story/news/local/2020/
2000		00/10/2020	Texas	00/1		on State HWY44; One in hospital". Report of wind	3 October 2020	watch.org/news/2020/10/05/semi-trailer-	10/03/semi-trailer-truck-carrying-wind-
						turbine transport accident just outside Alice city limits,		truck-carrying-wind-turbine-equipment-flips-	turbine-equipment-flips-tx-hwy-
						Texas, on 3 Oct 2020. The transporter rolled on Texas		on-state-hwy-44-one-in-hospital/	44/3608435001/
						State Highway 44. The driver was rescued from the			<u>++//0000+/00001//</u>
						vehicle and Halo-flighted to hospital in Corpus Christi.			
						He was reported to have "non-life threatening injuries".			
2839	Transport	06/10/2020	Crookston, Minnesota	USA		"Semi carrying wind turbine blade misses bypass turn,	Reported by Crookston Times on 5 October	https://www.wipd-	https://eu.crookstontimes.com/story/news/lo
2009		00/10/2020		000		gets stuck in downtown Crookston". Transport incident		watch.org/news/2020/10/06/semi-carrying-	cal/2020/10/05/semi-pulling-wind-turbine-
						report confirming that a 250-foot wind turbine blade	2020		bade-gets-stuck-downtown-
								stuck-in-downtown-crookston/	crookston/3630677001/
						transporter failed to follow the guide vehicles ahead		Sluck-III-downlown-crookslon/	<u>CIOOKSIOII/3030077001/</u>
						and ended up trapped downtown.Traffic was blocked			
						for some time while the semi had to reverse back one			
						mile, under police escort, in order to return to the			
00.40	Diada failura	00/40/0000	Duradam v H M/	Australia		approved transport route.	Dependent by The Object of Control	hadden of the second	
2840	Blade failure	06/10/2020	Dundonnell Wind	Australia	Vestas V150 4.2MW	"Blade falls from Dundonnell Wind Farm turbine,	Reported by The Standard on 6 October	https://www.wind-	https://www.standard.net.au/story/6957141/
			Farm, Victoria			launching investigation". Report of blade failure at	2020	watch.org/news/2020/10/06/blade-falls-from-	
						Dundonnell Wind Farm in Victoria, Australia. The		dundonnell-wind-farm-turbine-launching-	turbine/
						entire blade fell off only a week after the 80 turbines		investigation/	
						started production. All turbines are currently shut down.			
						The Vestas V150 4.2MW turbine is the same model			
						which lost a blade last month at Timber Road 4 wind			
			1/2			project in Ohio, USA.			
2841	Miscellaneous	10/10/2020	(Generic)	UK		"Windfarm farce blew £1.4 billion of taxpayer's money".		https://www.wind-	https://www.dailymail.co.uk/news/article-
						Report that the new Northern Ireland wind farm subsidy	2020	watch.org/news/2020/10/10/windfarm-farce-	8824707/Windfarm-farce-blew-1-4billion-
						scheme is now so high that it has been branded "a		blew-1-4billion-of-taxpayers-money/	taxpayers-money.html
						licence to print money", guaranteeing "bonanza pots of			
						cash for 20 years". The scheme is so lucrative that it			
						has attracted a gold rush amongst investors. And its			
						set to cost the UK taxpayer £1.4 billion. A similar			
						£500M scheme led to the fall of the Stormont			
						government three years ago.			
2842	Environmental	14/10/2020	Ayia Anna, Larnaca	Cyprus			Reported by Financial Mirror and Cyprus	https://www.wind-	https://www.wind-
						wind turbine, authorities say". Report of the death of a	Mail on 14 October 2020	watch.org/news/2020/10/14/rare-eagle-	watch.org/news/2020/10/14/rare-bonellis-
						rare protected Bonelli's Eagle by a wind farm at Ayia		found-dismembered-most-likely-killed-by-	eagle-found-dead-near-wind-farm/
						Anna, near Larnaca in Cyprus. Authorities confirm that		wind-turbine-authorities-say/	
						it was most likely killed by wind turbines.			
2843	Environmental	14/10/2020	<b>1</b> , - ,	UK		"Destruction of osprey nest condemned as 'wildlife	Reported by John O'Groats Journal on 13	https://www.wind-	https://www.johnogroat-
			Scotland			crime' ". Report of the destruction of an osprey nest	October 2020	watch.org/news/2020/10/14/destruction-of-	journal.co.uk/news/destruction-of-osprey-
						during clearance of the area for a wind farm. A		osprey-nest-condemned-as-wildlife-crime/	nest-condemned-as-wildlife-crime-215056/
						Highland councillor and numerous local bird			
						enthusiasts have united to condem the "wanton			
						destruction" of the ospreay nest, in the Dorrerry area of			
						Caithness in the north of Scotland. The nest had been			
						successfully used by a pair of breeding ospreys for a			
						number of years.			
2844	Transport	15/10/2020	Kennewick,	USA		"Have you ever?' Wind turbine blunder causes Tri-	Reported by Tri-Cities Herald on 14 October		https://www.tri-
			Washington			Cities highway stir". Transport incident report. The	2020	watch.org/news/2020/10/15/have-you-ever-	cityherald.com/news/local/article246466070
						driver of a 240-foot long wind turbine blade transporter		wind-turbine-blunder-causes-tri-cities-	.html
						took a wrong turn, then had to back up. This caused		highway-stir/	
						traffic delays as the transporter was broadside across			
						all 4 lanes in order to back up. Police assistance was			
						required throughout.			
2845	Environmental	16/10/2020	· · · · · · · · · · · · · · · · · · ·	UK		"Young osprey dies following turbine collision". Report		https://www.wind-	https://www.birdguides.com/news/young-
			North Wales			of the death of a young osprey following collision with a	2020	watch.org/news/2020/10/16/young-osprey-	osprey-dies-following-turbine-collision/
						wind turbine at Clocaenog wind farm, North Wales.		dies-following-turbine-collision/	
						The young osprey was a single chick successfully			
						raised at nearby Llyn Brenig, and had previously			
						assumed to have migrated with its parents.			
			Windport by	Germany		"Windradnabe stürzt 94 Meter in die Tiefe" (In German -	Reported by volksstimme.de and bild.de on	https://www.wind-	https://www.wind-
2846	Structural failure	16/10/2020	Windpark by			wind turbine hub falls 94 meters). Report of structural	16 October 2020	watch.org/news/2020/10/16/windradnabe-	watch.org/news/2020/10/16/windrad-sturzt-
2846	Structural failure	16/10/2020	Schwanebeck,						
2846	Structural failure	16/10/2020						sturzt-94-meter-in-die-tiefe/	94-meter-ab/
2846	Structural failure	16/10/2020	Schwanebeck,			failure at a turbine at the windpark near Schwanebeck,			
2846	Structural failure	16/10/2020	Schwanebeck,			failure at a turbine at the windpark near Schwanebeck, Sachsen-Anhalt, Germany. The incident happened on			
2846	Structural failure	16/10/2020	Schwanebeck,			failure at a turbine at the windpark near Schwanebeck, Sachsen-Anhalt, Germany. The incident happened on 10 October, and was not reported until 12 October. No-			
2846	Structural failure	16/10/2020	Schwanebeck,			failure at a turbine at the windpark near Schwanebeck, Sachsen-Anhalt, Germany. The incident happened on			

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2847	Blade failure	21/10/2020	Beaver Creek wind farm, Iowa	USA	Vestas V110 2MW	"Wind turbines under inspection by MidAmerican after second blade loss". Report of another blade fall from a Vestas V110 2MW turbine, this time at Beaver Creek wind farm in rural lowa. A similar incident with the same turbine model happened the previous month at Arbour Hills wind farm, Adair County, Iowa.	Reported by Radio lowa and Des Moines Register on 20 October 2020	https://www.wind- watch.org/news/2020/10/21/wind-turbines- under-inspection-by-midamerican-after- second-blade-loss/	https://www.wind- watch.org/news/2020/10/21/midamerican- energy-takes-46-wind-turbines-offline-after- blades-fall-in-rural-iowa/
2848	Fire	21/10/2020	(Generic)	World-wide		"Fires at wind farms 'underreported over fears of reputational damage'". Article published by the wind industry's own newslatter "Windpower monthly" confirms that the industry is deliberately under-reporting fires in order to avoid damage to the industry'e reputation. The independent report by Firetrace International says "it is difficult to know how far off current estimates (ranging from 1 in 2,000 turbines to 1 in 15,000) are from the true number of fires each year, while many figures are more than five years out of date."	Reported by Windpower Monthly on 20 October 2020	https://www.windpowermonthly.com/article/ 1697822/fires-wind-farms-underreported- fears-reputational-damage	https://www.wind- watch.org/news/2020/10/21/fires-at-wind- farms-underreported-over-fears-of- reputational-damage/
2849	Miscellaneous	22/10/2020	Gwynt y More wind farm, Wales	UK		"Gwynt y Môr Wind Farm Export Circuit Trips". Report that the Gwynt y Môr offshore Wind Farm export circuit tripped out on 22 October. The fault was approx 11km offshore.		https://www.oedigital.com/news/482622- gwynt-y-m-r-wind-farm-export-circuit-trips	
2850	Transport	24/10/2020	State Highway N, Jasper County, Missouri	USA		"Section of wind turbine rolls in Jasper County". Transport accident reported for components en route to the King's Point wind farm in Missouri. A turbine section rolled during transport, on State Highway N. No one was injured. The road was blocked for an unspecifed time in order to allow recovery of the 82.5 ton load.		<u>https://www.wind- watch.org/news/2020/10/24/section-of-wind- turbine-rolls-in-jasper-county/</u>	https://www.fourstateshomepage.com/news /joplin-news-first/section-of-wind-turbine- rolls-in-jasper-county/
2851	Miscellaneous	26/10/2020	Scotland (generic)	UK		"Revealed: Up to £52.4m taxpayers money set to be lost as BiFab faces collapse". Report that Scottish Government are set to lose over £50m as BiFab faces collapse. Various articles ovber the past few weeks have put the blame for the firm's collapse firmly in the hands of the SNP-led Government, who failed to guarantee the Scottish supply chain in any of the larget wind farm contracts they have awarded. Almost all of the work for offshore wind farm work in Scotland has gone to non-UK companies.	Reported by The Herald on 26 October 2020	https://www.wind- watch.org/news/2020/10/26/revealed-up-to- 52-4m-taxpayers-money-set-to-be-lost-as- bifab-faces-collapse/	https://www.heraldscotland.com/news/1882 0310.revealed-52-4m-taxpayers-money-set- lost-bifab-faces-collapse/
2852	Miscellaneous	26/10/2020	Northern Ireland (generic)	UK		"Coronavirus: NI wind turbine owners receive £500k in Covid grants". Report that 52 Northern Ireland wind turbine operators received emergency coronavirus funding from Stormont. The sector has subsequently been ruled ineligible by the Department of the Economy, after £520,000 was paid out. These turbine operators already receive what the Audit Office called "excessive subsidies".	Reported by BBC News on 26 October 2020	https://www.wind- watch.org/news/2020/10/26/coronavirus-ni- wind-turbine-owners-receive-500k-in-covid- grants/	https://www.bbc.co.uk/news/uk-northern- ireland-54689483
2853	Blade failure	26/10/2020	Milligan 1 wind farm, southeast Nebraska	USA	Vestas V110 2MW	"Southeast Nebraska wind turbine breaks a day after installed". Report of another blade failure on a Vestas V110 turbine, this time in south east Nebraska at the Milligan 1 wind farm. This is the third V110 blade failure in the US in less than 2 months.	Reported by News Channel Nebraska on 26 October 2020	https://www.wind- watch.org/news/2020/10/27/southeast- nebraska-wind-turbine-breaks-a-day-after- installed/	https://southeast.newschannelnebraska.co m/story/42819089/southeast-nebraska-wind- turbine-breaks-a-day-after-installed
2854	Environmental	03/11/2020	[Off shore generic], Scotland	UK		"Protect marine life from WWII bomb detonations on wind farm sites, urges Joanna Lumley". Article that detonation of WWII bombs to make way for wind farms are putting whales and dolphins at risk. A 1km mitigation zone is being allowed but it is nowhere near enough. This follows the death of 29 long-finned pilot whales at Durness, stranded after swimming into shallow waters to avoid the noise and shock from bomb disposal operations.		https://www.wind- watch.org/news/2020/11/03/protect-marine- life-from-wwii-bomb-detonations-on-wind- farm-sites-urges-joanna-lumley/	https://www.telegraph.co.uk/environment/20 20/11/03/protect-marine-life-wwii-bomb- detonations-wind-farm-sites-urges/
2855	Miscellaneous	03/11/2020	[Generic], Scotland	UK		"£1.3bn windfall". Report that Scottish wind farm operators continue to receive massive subsidies from UK taxpayers, despite being highly profitable. The majority of the subsidies are going to overseas owners	Reported by The Scottish Mail on 1 Nov 2020	https://www.wind- watch.org/news/2020/11/03/1-3bn-windfall/	
2856	Miscellaneous	04/11/2020	Coopers Gap wind farm, Queensland		GE 3.62MW and GE 3.83 MW	"Australia's biggest wind farm at Coopers Gap to undergo major repairs". Report that faults identified in the brand-new 123-turbine Coopers Gap wind farm mean that "generators" (nacelles) of 50 of the turbines need to be replaced, and also that blades need to be replaced on a further turbine. This highlights very poor quality standards during turbine manufacture by GE.	Reported by Renew Economy on 4 November 2020	<u>https://www.wind- watch.org/news/2020/11/04/australias- biggest-wind-farm-at-coopers-gap-to- undergo-major-repairs/</u>	https://reneweconomy.com.au/australias- biggest-wind-farm-at-coopers-gap-to- undergo-major-repairs-16117/

2857	Environmental	04/11/2020	Kerry	Ireland		"Three eagles killed by wind turbines in Kerry". Report	Reported by The Kerryman on 4 November	https://www.wind-	https://www.independent.ie/regionals/kerry
2007		04/11/2020						watch.org/news/2020/11/04/three-eagles-	man/news/three-eagles-killed-by-wind-
						by wind turbines since the monitoring project was set		killed-by-wind-turbines-in-kerry/	turbines-in-kerry-39703385.html#
						up in 2011. The actual wind farms are not named in			
						the article. Other bird deaths from wind turbines in the			
						period are also reported, including those of Hen			
						Harriers and Kestrels.			
2858	Structural failure	05/11/2020	Satec floating wind	Spain		" 'Giant waves' from hurricand Epsilon knock down	Reported by Windpower Monthly on 4	https://www.wind-	https://www.windpowermonthly.com/article/
			turbine, Bilbao			Saitec floating wind turbine in Spain". Report of	November 2020	watch.org/news/2020/11/05/giant-waves-	1699130/giant-waves-hurricane-epsilon-
						structural failure of a floating wind turbine located off		from-hurricane-epsilon-knock-down-saitec-	knock-down-saitec-floating-wind-turbine-
2859	Miscellaneous	06/11/2020	Limekiln wind farm.	UK		Bilbao, Spain "Councillors reject 'astonishing' bid to impose two-year	Reported by the John O'Groat Journal on 5	floating-wind-turbine-in-spain/ https://www.wind-	spain https://www.johnogroat-
2009	wiscellaneous	00/11/2020	Caithness, Scotland	UK		ban on path users at Caithness wind farm site". The	November 2020	watch.org/news/2020/11/06/councillors-	iournal.co.uk/news/councillors-reject-
						developer of Limekiln wind farm site attempted to close		reject-astonishing-bid-to-impose-two-year-	astonishing-bid-to-impose-two-year-ban-on-
						off a designated 7.8km "core path". One coucillor said		ban-on-path-users-at-caithness-wind-farm-	path-users-at-caithness-wind-farm-site-
						it "would set a dangerous precedent as it would mean		site/	217447/
						the developer riding roughshod over public opinion and			
						access rights." The developer and Scottish			
						government planners have already ignored			
						overwhelming public opinion by approving this			
						development.			
2860	Miscellaneous	10/11/2020	[Generic], Scotland	UK		"Wind farms creating 'new Clearances' for residents in		https://www.wind-	https://www.thenational.scot/news/1885889
						Scotland" Article in the SNP's own publication "The	2020	watch.org/news/2020/11/10/wind-farms-	3.wind-farms-creating-new-clearances-
						National" admitting that people in SW Scotland are		creating-new-clearances-for-residents-in-	residents-scotland/
						moving away from parts of the country because they		scotland/	
						are losing so much of the local landscape to wind turbine developments. It is being likened to the			
						Highland Clearances of 1750-1850 when rich			
						landowners cleared their lands of people for more			
						profitable sheep. In the 21st century, rich landowners			
						are using their influence to gain approvals for wind			
						developments, against public opinion and usually			
						against local planners, and effectively clearing the			
						people for profit. Little has changed.			
2861	Blade failure	10/11/2020	Aurora Windfarm,	USA		"Tioga turbine damage under investigation". Report of	Reported by KX News on 9 November 2020		https://www.kxnet.com/news/local-
			Williams County, North			blade faiure at the Aurora Windfarm in Williams		watch.org/news/2020/11/10/tioga-turbine-	news/tioga-turbine-damage-under-
			Dakota			County, North Dakota, on October 30. The safety of		damage-under-investigation/	investigation/
2862	Tromoniont	12/11/2020	Port of Lewiston, Idaho			wind turbines in high winds is now being challenged. "Dropped turbine part could lead to lawsuit". Report of	Dependent but excitent Memoire Triburg on	https://www.wind-	https://Imtribune.com/northwest/dropped-
2002	Transport	12/11/2020	Port of Lewiston, Idano	USA		transport accident at Port of Lewiston on 23 October	12 November 2020	watch.org/news/2020/11/12/dropped-	turbine-part-could-lead-to-
						2020. A wind turbine base section being unloaded from		turbine-part-could-lead-to-lawsuit/	lawsuit/article d5c6a875-98ec-5907-abb4-
						a barge dropped between 8 and 10 feet. No-one was			c8759ad69e58.html
						reported to be hurt.			
2863	Miscellaneous	16/11/2020	Vardafjellet wind	Norway		"Wind turbines are interfering with TV signal in	Reported by Norway Today on 14	https://www.wind-	https://norwaytoday.info/news/wind-turbines-
			facility, Rogaland			Rogaland, authorities order temporary shutdown". The	November 2020	watch.org/news/2020/11/16/wind-turbines-	are-interfering-with-tv-signal-in-rogaland-
						Vardafjellet wind facility in Rogaland has been ordere to		are-interfering-with-tv-signal-in-rogaland-	authorities-order-temporary-shutdown/
						shut down all turbines until a TV reception issue is		authorities-order-temporary-shutdown/	
						sorted. The operators were previously instructed to			
						address the issue by November 6, which they failed to			
						do. As a result, the entire facility has been shut down			
						until the issue is resolved.			
2864	Environmental	16/11/2020	Meenbog, Co Donegal	Ireland		"Watch: thousands of tonnes of peat and trees slide	Reported by Irish Farmers Journal on 15	https://www.wind-	https://www.farmersjournal.ie/watch-
2004	Environmental	10/11/2020	Internog, co Donegal	licialiu		downstream in Donegal". Construction work on a wind		watch.org/news/2020/11/16/watch-	thousands-of-tonnes-of-peat-and-trees-
						farm built a road through the bog. This has led to		thousands-of-tonnes-of-peat-and-trees-	slide-downstream-in-donegal-584016
						thousands of tonnes of peat and trees sliding down		slide-downstream-in-donegal/	
						Shruhangarve Burn at Meenbog in Co. Donegal. As a			
						result, the river is now saturated with peat. A separate			
						report stated that the peat slide has devastated an EU-			
						protected salmon spawning site. The EA for windfarm			
						construction stated that there was no problem with peat			
						slide during construction operations. There are now			
						calls for the planning system to change.			
2005	Structural failure	16/11/2020	Crovophraich	Cormoni	Vortical Slav A22	"Potostaila yam Windrad Deatating at a stringfill (in	Poported by rp opling do or 40 Neverthere	https://www.wipd	https://m
2865	Structural failure	16/11/2020	Grevenbroich, Nordrhein-Westfalen	Germany	Vertical Sky A32	"Rotorteile vom Windrad-Prototyp abgestürzt" (In German - Rotor parts crashed from the wind turbine	Reported by rp-online.de on 16 November 2020 and by National Wind Watch on 8	https://www.wind- watch.org/news/2020/12/08/rotorteile-vom-	https://rp- online.de/nrw/staedte/grevenbroich/grevenb
			Norumein-westialen			prototype - rotor parts crashed to ground). Report of	December 2020	windrad-prototyp-abgesturzt-rotor-parts-	roich-rotorteile-vom-windrad-prototyp-
						structural failure with prototype vertically-mounted wind		crashed-to-ground/	abgestuerzt aid-54632563
						turbine "Vertical Sky A32". The rotor assembly crashed			
						to the ground. Luckily no-one was injured. The			
						prototype had been in place since September 2020.			
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2866	Miscellaneous	23/11/2020	[Generic]	UK		"More than half of £50bn UK wind farm investment to go overseas". Article confirming that over half of the £50bn investmant for the UK Government's offshore wind farm plan is expected to go to overseas companies. This comes despite three UK wind manufacturing facilities in Hull, Isle of Wight and Fife under threat and with no government support. Prospect Union have called for a "proper strategy from government to develop renewables jobs throughout the supply chain here in the UK"		https://www.wind- watch.org/news/2020/11/23/more-than-half- of-50bn-wind-farm-cash-to-go-overseas/	https://www.thetimes.co.uk/article/more- than-half-of-50bn-wind-farm-cash-to-go- overseas-j5xlcp6q6
2867	Structural failure	23/11/2020	Aldermyrberget wind farm, Skellefteå	Sweden	Vestas V150 4.2MW	"Turbine down: wind giant Vestas probes V150 collapse in Sweden" Structural failure of Vestas V150 4.2MW turbine reported at Aldermyrberget wind farm in northern Sweden. The tower buckled near the base. The collapse was reported by a worker on site at the time but there were no injuries. This is the third reported incident witha V150 turbine during 2020 - others being reported in the USA and Australia.	Reported by Recharge News, SVT and Bloomberg on 23 November 2020	https://www.wind- watch.org/news/2020/11/23/vestas-probes- v150-wind-turbine-collapse-in-sweden/	https://www.wind- watch.org/news/2020/11/23/unika-bilderna- fran-jorn-gigantiska-kraftverket-ligger-i- spillror/
2868	Miscellaneous	23/11/2020	[generic - Ventient Energy]	UK		"Revealed: Scottish wind farms owned in tax havens". Report that Ventient Energy, who own and operate 13 wind farms in Scotland and 21 wind farms in England and Wales, are avoiding paying millions of pounds in UK taxes by being owned through a company located in the Cayman Islands. Ventient Energy, headquartered in Edinburgh, is a subsidiary of a company registede in Luxembourg, which is in turn owned by a company registered in the Cayman Islands. Both Luxembourg and the Cayman Islands are used as tax havens to reduce taxes paid to governments - yet UK government subsidies continue to be paid to them ! Scottish wind farms include Causeymire, Farr, Novar and Galawhistle.	Reported by The Ferret on 15 November 2020	https://www.wind- watch.org/news/2020/11/23/revealed- scottish-wind-farms-owned-in-tax-havens/	https://theferret.scot/cayman-tax-haven- ventient-wind/
2869	Blade failure	26/11/2020	Hundhammerfjellet wind farm, Nærøysund	Norway	Vestas	"Deler av vinge falt av vindturbin på Hundhammerfjellet" (In Norse - part of wind turbine blade fall off at Hundhammerfjellet). Report of blade failure at Hundhammerfjellet wind farm in Nærøysundin, Norway. The incident happened on Turbine #3 during testing. It was a Vestas turbine. One Vestas V66 was installed at the site in 2009 but the report suggests that this was a new turbine undergoing testing.	Reported by ytringen.no on 26 November 2020	<u>https://www.wind- watch.org/news/2020/11/26/deler-av-vinge- falt-av-vindturbin-pa-hundhammerfjellet/</u>	https://www.ytringen.no/nyheter/deler-av- vinge-falt-av-vindturbin-pa- hundhammerfjellet/reptkw!4@BaRJLn5blG 2BW4CN0gCg/
2870	Transport	28/11/2020	Viking Energy windfarm, Shetland	UK		"Investigation underway after truck slid into ditch while delivering materials for Viking Energy windfarm project". Report of a transport accident during transport of itemns for Viking Energy wind farm in Shatland, UK. SSE confirmed that the driver was uninjured. The truck carrying aggregate for road construction slid into a roadside ditch. The road was closed for 2 hours.		https://www.wind- watch.org/news/2020/11/28/investigation- underway-after-truck-slid-into-ditch-while- delivering-materials-for-viking-energy- windfarm-project/	https://www.shetlandtimes.co.uk/2020/11/28 /investigation-underway-after-truck-slid-into- ditch-while-delivering-materials-for-viking- energy-windfarm-project
	Blade failure	29/11/2020	Harsum, Hönnersum		Nordex N131	"Teile von Windrad-Flügel abgebrochen – halbes Rotorblatt stürzt auf Feld" (In German - part of wind turbine blade break off and crash into field). Report of blade failure at a wind turbine near Harsum in Hönnersum district, Germany. About half the blade fell off and crashed to the ground. The turbine has been in operation since June 2019. A further report is avalable in	Reported by haz.de on 25 Nov 2020	https://www.wind- watch.org/news/2020/11/29/teile-von- windrad-flugel-abgebrochen-halbes- rotorblatt-sturzt-auf-feld/	https://www.haz.de/Nachrichten/Der- Norden/Harsum-Hoennersum-Teile-von- Fluegel-eines-Windrades-abgebrochen
2872	Fire	30/11/2020	Jesup, Iowa	USA		"Wind turbine catches fire in rural Jesup". Report of a wind turbine fire in rural Jesop, Iowa.	Reported by KWWL on 30 November 2020	https://www.wind- watch.org/news/2020/11/30/wind-turbine- catches-fire-in-rural-jesup/	https://kwwl.com/2020/11/29/wind-turbine- catches-fire-in-rural-jesup/

2873	Miscellaneous	01/12/2020	[generic]	UK		"HSE highlights 'reversal' in health and safety across wind sector". Issued by the union Prospect, this statement dated 1 December 2020 summarises a shameful decline in health and safety across the UK wind industry during 2020. HSE issued letters in July 2020 to SafetyOn - a UK Industry body who look after H&S for onshore wind - and to G+ - a global offshore wind health and safety organisation. In the letters, Trevor Johnson, HM Principal Inspector of Health & Safety, wrote: "In some sectors of the wind energy industry, improvements in health and safety performance has at best stalled if not reversed. In 2020, there have been a number of serious incidents both in the UK and elsewhere which could indicate that any reversal may continue. This would be unacceptable. I know that your organisation and your members state your commitment to improve health and safety, however there is a renewed need to ensure that all organisations and individuals provide the necessary leadership to ensure health and safety remains an industry priority."	Reported by PROSPECT on 1 December 2020	https://prospect.or reversal-in-health- sector/
2874	Environmental	04/12/2020	Windpark Pollenfeld, Bayern	Germany	Vestas V82 1.5MW, GE 2.5MW	"Öl läuft aus Windrad aus" (In German - Oil leaks from the wind turbine). Report of wind turbine oil leak which required deployment of the fire brigade, disaster control and police. On Thursday around 11:30 a.m. it was found that a wind turbine in the Pollenfeld wind turbine was no longer in operation. During the subsequent inspection, technicians noticed that transmission oil had leaked from the head of the wind turbine. According to the police, the cause was a technical defect.		https://www.ingols reporter.de/polize laeuft-aus-windra
2875	Transport	08/12/2020	Karabeal, Victoria	Australia		"Police warn local traffic road closed after wind turbine blade truck accident" Report of a transport accident involving an 82-meter long wind turbine blade, on the Dunkeld-Cavendish Road near Karabeal in Victoria. Part of the rear trailer left the road. Police reported the incident as "a significant traffic hazard" and closed the road.	Reported by The Standard on 8 December 2020	https://www.wind- watch.org/news/2 local-traffic-road-ro blade-truck-accid
2876	Miscellaneous	09/12/2020	Caithness, Scotland	UK		"Residents face 'corporate bullying' over wind farms in Reay area, says councillor". Local Councillor Matthew Reiss has claimed that villagers in Reay are facing 'corporate bullying' over the number of wind farm applications in the local area. He accused developers of "utter insensitivity to the wishes of local people". The village voted overwhelmingly against Limekiln wind farm, which was granted by Scottish Government on appeal. Limekiln now want to build additional turbines, despite those now consented not yet being erected. Additionally, another wind farm at nearby Drum Hollistan has now appealed against refusal of its planning permission earlier in 2020.	Reported by John O'Groats Journal on 9 December 2020	https://www.wind- watch.org/news/2 corporate-bullying area-says-council
2877	Human health	14/12/2020	Mount Emerald wind farm, Cairns, Queensland	Australia		"Cairns court: Walkamin woman sues Mt Emerald wind farm over excessive noise". Local resident Jennifer Disney has launched a \$2m lawsuit against Mount Emerald wind farm for breach of noise regulations. Jennifer, who lives 1.87km from the wind farm, claims that noise from the turbines in in excess of that permitted and is adversely affecting her health. She is a certified Noise Surveyor and accuses the operators and their acoustic contractors of "misleading or deceptive" noise reports which allowed the wind farm to be approved. Jennifer has been independently monitoring noise from the turbines for some time.		https://www.wind- watch.org/news/2 walkamin-woman farm-over-excess
2878	Human health	14/12/2020	[Generic]	Australia		"Experts probe if wind farms affect sleep". Researchers at Flinders University in Adelaide confirm that wind turbine noise does affect sleeping patterns.	Reported by Australian Associated Press on 14 December 2020	https://www.wind- watch.org/news/2 wind-farms-affect

rg.uk/news/hse-highlights-	
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	https://www.standard.net.au/story/7045275/t
020/12/08/police-warn-	ruck-carrying-82m-wind-turbine-blade-goes-
closed-after-wind-turbine-	off-road/
<u>ent/</u>	
	https://www.iohnogroat-
	https://www.johnogroat-
020/12/09/residents-face-	journal.co.uk/news/residents-face-corporate-
g-over-wind-farms-in-reay-	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says-
	journal.co.uk/news/residents-face-corporate-
g-over-wind-farms-in-reay-	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says-
<u>a-over-wind-farms-in-reay- llor/</u>	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says-
<u>a-over-wind-farms-in-reay- llor/</u> <u>llor/</u> 020/12/14/cairns-court-	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says-
<u>-over-wind-farms-in-reay- llor/</u> <u>: 020/12/14/cairns-court-</u> -sues-mt-emerald-wind-	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says-
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<u>-over-wind-farms-in-reay- llor/</u> <u>020/12/14/cairns-court-</u> <u>-sues-mt-emerald-wind-</u> <u>ive-noise/</u>	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says- councillor-220881/
<u>-over-wind-farms-in-reay- llor/</u> 020/12/14/cairns-court- -sues-mt-emerald-wind- ive-noise/ 020/12/14/experts-probe-if-	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says- councillor-220881/ https://www.newcastleherald.com.au/story/7 052671/experts-probe-if-wind-farms-affect-
<u>-over-wind-farms-in-reay- llor/</u> <u>020/12/14/cairns-court-</u> <u>-sues-mt-emerald-wind-</u> <u>ive-noise/</u>	journal.co.uk/news/residents-face-corporate- bullying-over-wind-farms-in-reay-area-says- councillor-220881/

	Environmental	15/12/2020	[Generic]	Denmark		"Udtjente vindmøllevinger hober sig op på lossepladser – og der vil kun komme flere i fremtiden" (In Danish - Obsolete wind turbine blades pile up in landfills – and there will only be more in the future). Report that in Denmark, obsolete wind turbine blades have started to fill up the country's landfill sites. The article, written with waste management company REFA, confirms that to date, almost 8,000 tonnes of composite fibreglass waste from redundant turbine blades has been disposed of to landfill. Over the next 23 years, an additional 61,000 tonnes of waste blades are expected. The industry are aware of the issue, despite maintaining that they are a "green" industry.		https://www.wind- watch.org/news/2020/12/15/udtjente- vindmollevinger-hober-sig-op-pa- lossepladser-og-der-vil-kun-komme-flere-i- fremtiden/	https://www.dr.dk/nyheder/indland/udtjente- vindmoellevinger-hober-sig-op-paa- lossepladser-og-der-vil-kun-komme-flere-i
2880	Transport	17/12/2020	Sundance, Wyoming	USA		"Wreck closes frontage road at 189 exit". Wind turbine blade transport accident reported on 9 December at 189 in Sundance, Wyoming. The crash incolved a semi hauling a turbine blade, a pilot vehicle, and a semi hauling a cattle trailer. The blade impacted both the cattle trailer and the pilot vehicle. The pilot vehicle caught fire and the semi with the blade overturned. No data on injuries was available at 16 December.	December and by country10.com on 16	https://www.wind- watch.org/news/2020/12/17/wreck-closes- frontage-road-at-189-exit/	https://county10.com/crash-involving-semi- hauling-a-wind-turbine-blade-occurred-near- sundance-wednesday/
2881	Miscellaneous	17/12/2020	Fukashima Prefecture	Japan		"Government to dismantle ¥60 billion wind power	Reported by The Japan Times on 17	https://www.wind-	https://www.japantimes.co.jp/news/2020/12/
			offshore wind farm			project off Fukushima coast". Report that the Japanese		watch.org/news/2020/12/17/government-to-	17/business/%C2%A560-billion-wind-power-
						Government are to dismantle the remaining offshore turbines off Fukashime Prefecture citing a lack of profit in the project, which cost ¥60 billion (US \$580 million). Operational rates for the turbines have been put as low as 4%, against a promise of over 30%.		dismantle-%c2%a560-billion-wind-power- project-off-fukushima-coast/	project-dismantle/
2882	Fire	20/12/2020	Kahlberg, Hessen	Germany N	lordex N131 3300	"Odenwald: Brand in einem Schaltschrank der WKA 1	Poported by vernunftkraft besson do on 20	http://www.vernunftkraft-	
2002	File	20/12/2020		Germany	Nordex N 131 3300	des Windparks Kahlberg am 20. Dezember" (In German - Odenwald: Fire in a turbine switch cabinet at Kahlberg wind farm on December 20th). Fire brigade report of a fire at a wind turbine at Kahlberg on 20 December 2020	December 2020	hessen.de/wordpress/2020/12/23/odenwald- brand-in-einem-schaltschrank-der-wka-1- des-windparks-kahlberg-am-20-dezember/	
2883	Miscellaneous	22/12/2020	Snowtown Wind Farm Stage 2, South Australia	Australia		"Wind farm operator fined \$1 million for breaching national energy rules before SA statewide blackout". A South Australian wind farm operator has been fined \$1 million for contravening national electricity rules in the three years leading up to the 2016 statewide blackout. The Australian Energy Regulator (AER) launched legal action against Snowtown Wind Farm Stage 2 (SWF2) last year, after turbines shut down unexpectedly. The company was accused of supplying electricity to the grid despite not having protection system settings approved by the Australian Energy Market Operator (AEMO). SWF2 accepted the \$1 million penalty for failing to adequately protect its wind farm from "abnormal voltage". The Federal Court has now ordered the company to implement a compliance program and hire an independent "compliance expert" to ensure it abides by the rules in the future.	Reported by ABC News on 22 December 2020	https://www.wind- watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide- blackout/	https://www.abc.net.au/news/2020-12- 22/wind-farm-fined-million-over-breaches- before-statewide-blackout/13007234
2884	Fire	23/12/2020	Cheyenne, Wyoming	USA		"Turbine fire at new Roundhouse industrial wind facility west of Cheyenne". Turbine fire reported at newly constructed Roundhouse wind facility west of Cheyenne. The fire burned for over 2 hours. Neighbours were concerned for their safety. The article ends with a statement from Firetrace International, a wind turbine fire prevention company, which stated that "Wind turbine fires account for 10-30% of all catastrophic wind turbine accidents" and that "91% of wind turbine fires go unreported".	Reported by The Cheyenne Post and Wyoming News on 19 December 2020	https://www.wind- watch.org/news/2020/12/23/turbine-fire-at- new-roundhouse-industrial-wind-facility- west-of-cheyenne/	https://www.thecheyennepost.com/news/tur bine-fire-at-new-roundhouse-industrial-wind- facility-west-of-cheyenne/article_cebaf080- 423a-11eb-bebe-97b85cbceb3f.html
		25/12/2020	Harvest II wind farm.	USA V	/estas V100 1.8MW	"Wind turbine catches fire in Chandler Township". Wind turbine fire reported on Christmas morning at the	Reported by Huron Daily Tribune on 28 December 2020	https://www.wind- watch.org/news/2020/12/29/wind-turbine-	https://www.michigansthumb.com/news/article/Wind-turbine-catches-fire-in-Chandler-
2885	Fire		Chandler Township, Michigan			Harvest II wind farm, Chandler Township, Michigan. The turbine had been in operation since 2012. This is the second fire at the wind farm in less than 2 years -		<u>catches-fire-in-chandler-township/</u>	Township-15832075.php
	Fire	28/12/2020	Chandler Township, Michigan	USA		The turbine had been in operation since 2012. This is	Reported by Skook News on 30 December	catches-fire-in-chandler-township/	Township-15832075.php https://www.skooknews.com/2020/12/windm

2997	Human injury Fatal	2020	Various onshore locations Whitewater, California	UK		"2020 Onshore Wind Health and Dafety incident data report" by SafetyOn. 532 separate safety incidents are reported at UK onshore windfarms during 2020, of which 111 required first aid treatment, medical treatent or resulting time off work. All 111 are being recorded here as separate incidents of human injury (rather than one entry) "Calexico man identified as victim of fatal 100-foot fall inside Whitewater turbine". Mario Contraras Jr, a 52- year old employee of Site Constructors Inc. was named as the victim of a fatal fall inside a wind turbine at Whitewater, California. An investigation is underway.	Reported by EnergyVoice on 28 June 2021 Reported by www.desertsun.com on 4 January 2021	https://www.wind- watch.org/news/2021/06/29/more-than-500- safety-incidents-reported-for-uk-onshore- wind-farms-in-2020/ https://www.wind- watch.org/news/2021/01/05/calexico-man- identified-as-victim-of-fatal-100-foot-fall- inside-whitewater-turbine/	https://www.energyvoice.com/renewables- energy-transition/333430/safety-incidents- uk-wind-farms-safetyon-energy-institute/ https://eu.desertsun.com/story/news/2021/0 1/04/calexico-man-idd-victim-fatal-fall-inside- whitewater-turbine/4130827001/
2999	Human health	05/01/2021	Nozay	France		"Éoliennes "tueuses" près de Nozay _ dans la ferme des Potiron, la 400e vache est morte mi-décembre" (In French - 'Killer' wind turbines near Nozay - at Potiron farm, the 400th dead cow in December). Report that in Puceul, near Nozay (Loire-Atlantique), the breeders Didier and Murielle Potiron recorded their 400th dead cow in mid-December 2020 since the construction of the adjacent Quatre Seigneurs wind farm in 2012. A further 3 cattle died in early January 2021. For Didier and Murielle Potiron, but also for their neighbour cattle breeder Céline Bouvet, the origin of this excess mortality of their animals is clearly linked to the nearby wind turbines. All the more so as they themselves have suffered the effects on their health for all these years: permanent fatigue, muscle pain, headaches, insomnia so many problems that disappear as soon as they move away from their farms / homes.	Reported by actu.fr on 5 January 2021	https://www.wind- watch.org/news/2021/01/25/eoliennes- tueuses-pres-de-nozay-dans-la-ferme-des- potiron-la-400e-vache-est-morte-mi- decembre/	https://actu.fr/pays-de-la- loire/puceul 44138/eoliennes-tueuses-pres- de-nozay-dans-la-ferme-des-potiron-la- 400e-vache-est-morte-mi- decembre 38499386.html
3000	Human health	07/01/2021	Scituate, MA	USA		"Scituate to probe nightly wind turbine shutdown possibilities". Report that despite "endless complaints by neighbours" since 2012 when the turbine started operation, the Scituate turbine continued to run through the night causing significant health issues for local residents. The operators are now considering shutting down the turbine for an 8 hour period each night.	Reported by The Patriot Ledger on 7 January 2021	https://www.wind- watch.org/news/2021/01/07/scituate-to- probe-nightly-wind-turbine-shutdown- possibilities/	https://eu.patriotledger.com/story/news/202 1/01/07/scituate-enter-talks-over-daily- shutdown-wind-turbine/6561703002/
3001	Miscellaneous	08/01/2021	Highlands, Scotland	UK		"Wind farm objections in Highlands overruled on 40 occasions in past five years". A FOI request confirms that local views and local democracy have been overruled on at least 40 occasions by Scottish Government planners who subsequently approved wind farm applications previously rejected by local councils.	Reported by John O'Groat Journal on 8 January 2021	https://www.wind- watch.org/news/2021/01/08/wind-farm- objections-in-highlands-overruled-on-40- occasions-in-past-five-years/	https://www.johnogroat- journal.co.uk/news/local-opposition-to-wind- farms-being-ignored-223955/
3002	Miscellaneous	08/01/2021	[Generic], Scotland	UK		"£230m bung to switch off turbines - and you're paying!". Report confirming that Scotland's wind farm operators have been handed more than £230 million during 2020, to switch off their turbines. This "constraints payment" figure is up £130m from 2019 and highlights that Scotland already has too many wind turbines, yet they continue to be approved. The UK public pay for constraint payments through energy bill subsidies.	Reported by The Scottish Daily Mail on 8 January 2021	https://www.wind- watch.org/news/2021/01/08/230m-bung-to- switch-off-turbines-and-youre-paying/	
3003	Fire	12/01/2021	Windpark Hehlen- Hohe, near Brökeln, Neidersachen (Lower Saxony)	Germany	Gamesa G80 2.0MW	"Windkraftanlage bei Brökeln brennt" (In German - Wind turbine burns near Brökeln). Report of a wind turbine fire at Brökeln, Lower Saxony, Germany on 12 January. Fire crews were called out at 1330 and set up a control centre at Hohe. No reports of any injuries. This was the second fire to the Ottenstein plateau turbines within a year.	Reported by tah.de on 12 January 2021	https://www.wind- watch.org/news/2021/01/23/windkraftanlage bei-brokeln-brennt-wind-turbine-burns-near- brokeln/	<u>https://www.tah.de/newssingle/windkraftanl</u> <u>age-bei-broekeln-brennt</u>
3004	Blade failure	14/01/2021	New Town college, North Dakota	USA		"Wind knocks over turbine on New Town college campus". Report of blade failure followed by turbine collapse at Nueta Hidatsa Sahnish college in New Town, North Dakota.	Reported by www.kfyrtv.com on 14 January 2021	https://www.wind- watch.org/news/2021/01/15/wind-knocks- over-turbine-on-new-town-college-campus/	https://www.kfyrtv.com/2021/01/15/wind- knocks-over-turbine-on-new-town-college- campus/
3005	Miscellaneous	18/01/2021	Nordland county	Norway		"Sámi reindeer herders file lawsuit against Norway	Reported by The Guardian on 18 January 2021	https://www.wind- watch.org/news/2021/01/18/sami-reindeer- herders-file-lawsuit-against-norway- windfarm/	https://www.theguardian.com/world/2021/ja n/18/sami-reindeer-herders-file-lawsuit- against-oyfjellet-norway-windfarm-project

3006	Miscellaneous Blade failure	20/01/2021	Windpark Sebbel Hullern, Nordrhein- Westfalen Windpark Jeggeleben,	Germany Germany	Vestas V150 4.2MW Vestas V82/1500	"Windrad Hullern: Unglück in Nordschweden ist Ursache für Stilllegung" (In German - Wind turbine Hullern: accident in northern Sweden is the cause of closure). The Sebbel wind turbine between Westruper Strasse and Hullern has been idle since the beginning of December, following identification of "problems" during an inspection. The shutdown is related to a collapsed wind turbine in Sweden. "Windradflügel stürzen bei Jeggeleben ab" (In German	Reported by https://www.ruhrnachrichten.de on 20/1/21 Reported by volksstimme.de on 21 January	https://www.ruhrna rad-hullern-unglue ursache-fuer-stille https://www.wind-
3007		21/01/2021	Altmarkkreis Salzwedel, in Saxony- Anhalt	Germany	Vestas Voz/1500		2021	watch.org/news/2 sturzen-bei-jegge crash/
3008	Human health	22/01/2021	Echauffour, Orne, north west France	France		"Echauffour. Le parc éolien est mis à l'arrêt par décision préfectorale" (In French - Echauffour. Wind farm is shut down by prefectural decision). Report that the 5 turbine Echauffour wind farm has been shut down by the local Prefecture following "a series of non- conformities" including excessive noise. Since the turbines started operating, there has been a steady stream of complaints by nearby residents, who are described as being "at their wits end".		https://www.wind- watch.org/news/2 parc-eolien-est-m prefectorale/
3009	Miscellaneous	24/01/2021	Bathgate, West Lothian, Scotland	UK		"West Lothian firm named workers 'essential' so they could break lockdown rules". Report that magagement of Bathgate-based company Everwarm, a renewables firm with 357 employees, asked their employees to break COVID rules in order to continue working during the lockdown. Whistblowers and Unions highlighted the issue.	Reported by Edinburgh Live on 24 January 2021	https://www.edinb urgh-news/west-li 19689246
3010	Environmental	28/01/2021	Sweetwater, Texas	USA		"What to do with a 'tidal wave' of Texas wind turbine blades". Report on the growing problem of what to do with redundant wind turbine blades. Sweetwater town only has 11,000 residents but is surrounded by 2000 wind turbines. At present, redundant blades have filled a 10-acre site, with a second 25-acre site now being opened up for their continued disposal. In Texas alone, 45,000 to 90,000 blades are expected to require disposal in the next 10 years. Despite claims that blades are "recycled", they are simply disposed to landfill as it is by far cheaper to do so.		https://www.wind- watch.org/news/2 a-tidal-wave-of-te
3011	Miscellaneous	01/02/2021	[generic], global offshore wind	World		""Healthcare and safety: Important considerations on offshore windfarms". Article published in wind industry's own magazine, confirming 865 accidents and incidents reported by the global offshore sector during 2019. [In comparison this database had only 4 incidents]. Of the 865 incidents, 41 required emergency response or medical evacuation, 93 occurred during lifting operations, 91 during access/egress, 76 during manual handling, 291 within a turbine, 245 on vessels, 274 onshore.		https://www.windp lthcare-and-safety on-offshore-wind-
3012	Structural failure	02/02/2021	Hamilton Beach, Ontario	Canada		"High winds topple Hamilton Beach Strip wind turbine". One of three wind turbines located at Hamilton Beach Strip, Ontario, collapsed in high winds on 1 February. No-one was injured. Previously the council removed the turbines in 2018 over safety fears, but they were reinstalled during November 2020. The other two turbines were reported to be shut down awaiting engineers inspection.	Reported by The Hamilton Spectator on 2 February 2021	https://www.wind- watch.org/news/2 topple-hamilton-b
3013	Environmental	05/02/2021	Tromsø Vind, Kvitfjellet	Norway		"Vindkraft forgiftet vannet" (In Norwegian - Windpower poisoned the water). Report that residents on the island of Kvaløya in Tromsø have had to drink bottled water for the past 2 years, due to envionmental pollution from the Tromsø Vind wind farm, located upriver at Kvitfjellet. Construction of the 67-turbine windfarm required blasting and removal of 600,000 tonnes of rock, which has polluted the river downstream - the muddy water is no longer drinkable. This issue was anticipated before construction, and Developers were required to "study and establish a solution for a common water supply system" in February 2018. However they have failed to do that.	Reported by klassekampen.no on 22 December 2020 and by Wind Watch on 5 February 2021	https://www.wind- watch.org/news/2 forgiftet-vannet-w water/

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3014	Miscellaneous Human injury	08/02/2021	wind farm, Grimsby, England	UK	"Anger as Grimsby fisherman has vital equipment removed and destroyed by Troton Knoll wind farm". Grimsby fisherman very angry after his 13 lobster pots and achor were removed by Triton Knoll offshore wind farm - on "safety" grounds - then destroyed. The equipment was worth around £5000 and vital to the fisherman's livelihood. The matter has been reported to Lincolnshire police. "Wind farm worker loses hand in workplace accident".	Reported by Grimsby Telegraph on 8 February 2021 Reported by About Regional on 10 February	https://www.wind- watch.org/news/2021/02/08/anger-as- grimsby-fisherman-has-vital-equipment- removed-and-destroyed-by-triton-knoll-wind- farm/	https://www.grimsbytelegraph.co.uk/news/gr imsby-news/anger-grimsby-fisherman-vital- equipment-4972763
			South Wales		A worker in his late 30's was airlifted to Royal North Shore Hospital in Sydney on Thursday 4 February after his hand was amputated while working on machinery at Bango windfarm on Lachlan Valley Way in the south of NSW. Safework NSW is investigating.	2021	watch.org/news/2021/02/11/wind-farm- worker-loses-hand-in-workplace-accident/	worker-loses-hand-in-workplace-accident/
3016	Miscellaneous	12/02/2021	Bjorkvattnet wind farm	Sweden	"Crane collapse delays wind farm using giant GE turbines to sell power to Google". Crane collapse accident reported in January at Bjorkvattnet wind farm in Sweden. No injuries reported. This is the second crane incident at the site - last August a crane slipped off a road and into a ditch.	Reported by ReCharge News on 12 February 2021	https://www.wind- watch.org/news/2021/02/12/crane-collapse- delays-wind-farm-using-giant-ge-turbines-to- sell-power-to-google/	
3017	Miscellaneous	15/02/2021	[generic], Texas	USA	"Frozen wind turbines hamper Texas power output, state's electric grid operator says". Half of Texas' power generation capacity reported to be offline due to frozen wind turbines in West Texas, according to Texas grid operators. Texas residents were subjected to a series of power cuts and blackouts, lasting for a period of several days.		https://www.wind- watch.org/news/2021/02/15/frozen-wind- turbines-hamper-texas-power-output-states- electric-grid-operator-says/	https://eu.statesman.com/story/news/2021/0 2/14/historic-winter-storm-freezes-texas- wind-turbines-hampering-electric- generation/4483230001/
3018	Miscellaneous	15/02/2021		Argentina	"Gone with the wind: Argentina's former first family used Luxembourg companies to reap \$70 million". Report of a corruption scandal involving Argentina's former president, Mauricio Macri, and his family, which lasted for years. The family set up and used Luxembourg company Lares Corporation to buy and sell six wind farms in deals that allegedly netted the family \$70 million. Argentinian law enforcement say that discovery of the Luxembourg company may be an important breakthrough in making a case for prosecution.	Reported by OCCRP.org on 12 February 2021	https://www.wind- watch.org/news/2021/02/15/gone-with-the- wind-argentinas-former-first-family-used- luxembourg-companies-to-reap-70-million/	https://www.occrp.org/en/openlux/gone-with- the-wind-argentinas-former-first-family-used- luxembourg-companies-to-reap-70-million
3019	Human health	16/02/2021	Ontario	Canada	"Ontario lobby group clamouring for modern turbine noise regulations". Wind Concerns Ontario has raised the issue of wind turbine noise and health effects on nearby communities. They state that a previous report on wind turbine health effects was not peer reviewed and is now considerably out of date compared to the size of modern turbines, yet is still considered as the "authoritative document" by public health bodies. The issue has been "neglected by previous administrations" and the health of those living near wind turbines needs to be protected.	Reported by Nation Valley News on 16 February 2021	https://www.wind- watch.org/news/2021/02/17/ontario-lobby- group-clamouring-for-modern-turbine-noise- regulations/	https://nationvalleynews.com/2021/02/16/on tario-lobby-group-clamouring-modern- turbine-noise-regulations/
3020	Environmental	21/02/2021	[Generic], Scotland	UK	"1,600 trees a day axed to pave the way for turbines". Report that 1600 trees per day are being destroyed to make way for wind turbine developments. This is in direct contract to a Scottish Government commitment to plant 25,000 acres of forest every year to help meet climate targets.	Reported by The Mail on Sunday on 21 February 2021	https://www.wind- watch.org/news/2021/02/22/1600-trees-a- day-axed-to-pave-the-way-for-turbines/	
3021	Miscellaneous	24/02/2021	Highland, Scotland	UK	"Soaring height of turbines at Lairg 2 wind farm". Report that a third application has been made to increase the size of turbines at Lairg 2 windfarm in Sutherland. Approval was given in June 2019 to erect 7 turbines at 180m and a further 3 turbines at 150m height. Just weeks after gaining consent, a further application was submitted to increase the turbine heights by 10m. A third application has now been received to increase the height by a further 20m. This behaviour is now rife with wind farm applicants across the Highlands - after receiving approval for smaller turbines, developers then apply for far bigger, more powerful turbines which would most likely have been turned down if first proposed.		https://www.wind- watch.org/news/2021/02/24/soaring-height- of-turbines-at-lairg-2-wind-farm/	https://www.northern- times.co.uk/news/second-stab-to-up-height- of-turbines-229106/
3022	Transport	25/02/2021	Windy Rig windfarm, Dumfries and Galloway, Scotland	UK	"Double rollover". Report that two large cranes rolled onto their sides while travelling to the Windy Rig windfarm, in Dumfries and Galloway, Scotland, earlier this week. The cranes were travelling several miles apart on the same road, though the rollovers are separate incidents. No injuries were reported. The first crane was a 160 tonne crane from the King Lifting fleet. The crane was still on its side, unmoved, two weeks later.	Reported by vertikal.net on 25 February 2021	<u>https://www.wind-</u> watch.org/news/2021/02/26/double-rollover/	https://vertikal.net/en/news/detail?id=37224

3023	Transport	25/02/2021	Windy Rig windfarm, Dumfries and Galloway, Scotland	UK	"Double rollover". Report that two large cranes rolled onto their sides while travelling to the Windy Rig windfarm, in Dumfries and Galloway, Scotland, earlier this week. The cranes were travelling several miles apart on the same road, though the rollovers are separate incidents. No injuries were reported. The second crane was a 200 tonne crane from the King Lifting fleet. The crane was still on its side, unmoved, two weeks later.	Reported by vertikal.net on 25 February 2021	https://www.wind- watch.org/news/2021/02/26/double-rollover/	https://vertikal.net/en/news/detail?id=37224
3024	Miscellaneous	26/02/2021	[Generic]	Ireland	"Majority oppose wind farms and pylons near homes". Irish Economic and Social Research Institute (ESRI) survey confirms that two thirds of people surveyed are opposed to having wind farms or pylons within 5km of their homes, despite being generally in favour of renewable energy.	Reported by Irish Independent on 25 February 2021	https://www.wind- watch.org/news/2021/02/26/majority- oppose-wind-farms-and-pylons-near- homes/	https://www.independent.ie/news/environme nt/majority-oppose-wind-farms-and-pylons- near-homes-40132226.html
3025	Fire	27/02/2021	Windpark Apenson, Neidersachsen	Germany Vestas V	V66 1.65MW "Windkraftanlage bei Neuland brennt" (In German - Burning wind turbine in Neuland). Report of a wind turbine fire on Saturday morning in a wind turbine near the village of Neuland. Smoke and flames broke out from the technical systems of the rotors. The firefighters could not intervene at a height of 51 meters.		https://www.tageblatt.de/lokales/blaulicht_ar id,_artikel,-windkraftanlage-bei-neuland- brennthtml	
3026	Environmental	28/02/2021	[generic]	Netherlands	"Tracked sea eagle dies in fatal collision with wind turbine". Report that a sea eagle tagged in Zuid- Holland was killed in collision with a wind turbine in Germany. This is is first fatality from a group of 10 sea eagles tracked since 2019. The article confirms that in Germany, a total of 158 dead sea eagles were found between 2002 and 2019 as victims of wind turbines.	Reported by NL Times on 28 February 2021	https://www.wind- watch.org/news/2021/02/28/tracked-sea- eagle-dies-in-fatal-collision-with-wind- turbine/	https://nltimes.nl/2021/02/28/tracked-sea- eagle-dies-fatal-collision-wind-turbine
3027	Miscellaneous	05/03/2021	Limekiln windfarm, Caithness, Highland, Scotland	UK	"Wind farm developers accused of 'masterclass in spin over bigger turbines at Limekiln". Developers behind the proposed Limekiln windfarm, yet to start construction, have been accused of a "masterclass in spin" after applying to increase both the number of turbines and the height of all turbines by 11 meters. The developers state that it is "optimisation" but this follows a spate of applications across Highland windfarms for larger, more powerful turbines, after smaller turbines have made it through the planning process. This approach has been described as both "corporate bullying" and "incremental stealth"	Reported by John O'Groats Journal on 5 March 2021	https://www.wind- watch.org/news/2021/03/05/wind-farm- developers-accused-of-masterclass-in-spin- over-bigger-turbines-at-limekiln/	https://www.johnogroat- journal.co.uk/news/wind-farm-developers- accused-of-masterclass-in-spin-over-bigger- turbines-at-limekiln-229876/
3028	Transport	08/03/2021	Arcola, Illinois	USA	"Wind turbines alongside I-57 shipped there by mistake". Report that wind turbine components were shipped in error to Murdoch, Illinois. They are now sitting adjacent to I-57 near Acola, awaiting transport to Modoc. Indiana.	Reported by WCIA on 8 March 2021	https://www.wind- watch.org/news/2021/03/09/wind-turbines- alongside-i-57-shipped-there-by-mistake/	https://www.wcia.com/news/wind-turbines- alongside-i-57-shipped-there-by-mistake/
3029	Miscellaneous	10/03/2021	Mochrum Fell, Parton, Dumfries and Galloway, Scotland	UK	"Row erupts over plans for taller windfarm turbines in the Glenkens". Falck Renewables was granted planning permission for eight 126.5m turbines in 2016. They have now applied to increase each turbine height by 24.4m to 149.9m. This has been heavily criticised by residents. This follows a spate of applications across other Scottish windfarms for larger, more powerful turbines, after smaller turbines have made it through the planning process.		https://www.wind- watch.org/news/2021/03/10/row-erupts-over plans-for-taller-windfarm-turbines-in-the- glenkens/	https://www.dailyrecord.co.uk/news/local- news/row-erupts-over-plans-taller- 23601687
3030	Miscellaneous	11/03/2021	Parteen, Co Clare	Ireland	"Council orders 'decommission and removal' of Parteer wind turbine". Concil orders removal of turbine due to "non compliance with planning permission", after the turbine was erected in the wrong location.		https://www.wind- watch.org/news/2021/03/11/council-orders- decommission-and-removal-of-parteen- wind-turbine/	https://clarechampion.ie/council-orders- decommission-and-removal-of-parteen- wind-turbine/
3031	Environmental	12/03/2021	Aumelas, Poussa, Montbazin and Villeveyrac	France	"The Aumelas wind farm condemned for the destruction of kestrels". Report that Versailes Court of Appeal has ordered EDF and its subsidiaries to pay a fine to France Nature Environmental (FNE) with a reminder that killing of protected species is prohibited. FNE has renewed its request for dismantling the turbines at Aumelas. The Aumelas wind turbines have been recognised as responsible for the death of around 50 kestrel, a species in danger of extinction in France.	March 2021	http://www.windaction.org/posts/52197-the- aumelas-wind-farm-condemned-for-the- destruction-of-kestrels#.YGSSOa9KiUk	https://www.francebleu.fr/infos/environneme nt/le-parc-eolien-d-aumelas-condamne- pour-la-destruction-de-faucons-crecerellette- 1615223924
	Transport	13/03/2021	Viking Energy, Mid Kames, Shetland, Scotland	UK	"Investigation into dump truck accident underway". A dump truck overturned on the Mad Kames track at Viking Energy's construction site in Shetland. No injuries were reported.	Reported by Shetland News on 13 March 2021	https://www.wind- watch.org/news/2021/03/13/investigation- into-dump-truck-accident-under-way/	https://www.shetnews.co.uk/2021/03/13/inv estigation-into-dump-truck-accident-under- way/
3033	Fire	13/03/2021	Clachan Flats windfarm, Loch Fyne, Argyll, Scotland	UK	"Loch Fyne windfarm fire sparks emergency response". Wind turbine fire reported at one of the turbines at the Clachan Flats windfarm, Loch Fyne, Argyll, Scotland. Three fire crews were required to attend "as a precaution".		https://www.wind- watch.org/news/2021/03/13/loch-fyne- windfarm-fire-sparks-emergency-response/	https://www.argyllshireadvertiser.co.uk/2021 /03/12/loch-fyne-windfarm-fire-sparks- emergency-response/

3034	Blade failure	13/03/2021	Park Spring windfarm,	luk	GE	"Turbine failure sees wind farm shut down". Report that	Reported by Barnsley Chronicle on 12	https://www.wind-	https://www.wind-
		10/00/2021	Grimethorpe,				March 2021. Also in The Yorkshire Post on	watch.org/news/2021/03/13/turbine-failure-	watch.org/news/2021/03/18/safety-review-at-
			Yorkshire, England			England, was shut down following a blade failure	17 March 2021	sees-wind-farm-shut-down/	yorkshire-wind-farm-after-debris-falls-from-
						incident which resulted in blade pieces falling 100m to			turbine-onto-footpath-popular-with-dog-
						the ground, and debris scattered more than 200m from			walkers/
						the turbine, across a wide area including public			
						footpaths popular with dog walkers, and agricultural			
						land. Luckily, the wind was blowing away from the			
0005	<b>F</b> ine	10/00/0001	La cont Distant	1104	0.000.01/11/	footpath, and no-one was injured.	Description The Manifest Oall and the	h the e-file second as t	1 the effective design of the second s
3035	Fire	13/03/2021	Locust Ridge windfarm, Schuykill Co,	USA	Gamesa G83 2MW		Reported by The Morning Call and the Republican Herald/Standard-Speaker on 13	https://www.wind- watch.org/news/2021/03/14/windmill-	https://www.wind- watch.org/news/2021/03/14/mahanoy-twp-
			Pennsylvania				March 2021	catches-fire-at-locust-ridge-wind-farm-in-	windmill-burns/
						on 12 March. No-one was injured. The turbine was		schuylkill-county-2/	
						completely burned out. Articles confirm previous		<u>oonaynan ooanty 27</u>	
						turbine fires at the windfarm in May 2018 and 28			
						December 2020.			
3036	Transport	18/03/2021	Central Texas	USA			Reported by KWTX on 18 March 2021	https://www.wind-	https://www.kwtx.com/2021/03/18/residents-
			windfarm, Mount Calm,			during construction of Central Texas wind farm".		watch.org/news/2021/03/19/residents-	concerned-about-crumbling-rural-road-
			Texas			Residents have described a road, widened with gravel,		concerned-about-crumbling-rural-road-	during-construction-of-central-texas-wind-
						as "at best, treacherous". The key local road has taken		during-construction-of-central-texas-wind-	farm/
						considerable damage from heavy equipment being used for the wind farm construction.		<u>farm/</u>	
3037	Transport	23/03/2021	Gretna, Nebraska	USA		"Wind turbine blade blocks westbound Interstate 80	Reported by WOwT on 23 March 2021	https://www.wind-	https://www.wowt.com/2021/03/23/wind-
0007		20,00/2021				traffic near Gretna". Interstate 80 reported blocked by a		watch.org/news/2021/03/24/wind-turbine-	turbine-blocks-westbound-interstate-80-
						wind turbine blade at Highway 31 exit near Gretna,		blade-blocks-westbound-interstate-80-traffic	
						Nebraska. Bizarrely, a pet lemur was reported to have		near-gretna/	
						been seen in one of the convoy vehicles.			
3038	Fire	26/03/2021	Ohio Northern	USA		"Wind turbine destroyed by fire in Ada". Wind turbine at		https://www.wind-	https://www.wind-
			University, Ada, Ohio			Ohio Northern University in Ada, Ohio, reported to have	www.adaicon.com on 26 March 2021	watch.org/news/2021/03/26/wind-turbine-	watch.org/news/2021/03/29/onu-wind-
						been destroyed by fire. Firefighters attended the scene, sealing off the surrounding area for over 8		<u>destroyed-by-fire-in-ada/</u>	<u>turbine-blaze/</u>
						hours. The turbine collapsed to the ground the			
						following morning.			
3039	Structural failure	26/03/2021	Ohio Northern	USA		"Wind turbine destroyed by fire in Ada". Wind turbine at	Reported by WKTN and by	https://www.wind-	https://www.wind-
			University, Ada, Ohio			Ohio Northern University in Ada, Ohio, reported to have		watch.org/news/2021/03/26/wind-turbine-	watch.org/news/2021/03/29/onu-wind-
						been destroyed by fire. The turbine collapsed to the		destroyed-by-fire-in-ada/	turbine-blaze/
						ground the following morning.			
3040	Miscellaneous	26/03/2021	Skookumchuck wind	USA			Reported by The Chronicle on 26 March	https://www.wind-	https://www.chronline.com/stories/family-of-
			farm, Washington				2021	watch.org/news/2021/03/27/family-of-	chehalis-man-killed-at-wind-farm-site-
						Stringer was unlawfully killed in January 2020 following		chehalis-man-killed-at-wind-farm-site- settles-wrongful-death-claim-for-12-million/	settles-wrongful-death-claim-for-12-
						collapse of a trench. The settlement was described as "one of the largest payments for the wrongful death of		setties-wrongrui-death-claim-ror-rz-minion/	<u>million,261987</u>
						a single individual in Washington state history". [NOTE			
						filed undermiscellaneous as the fatality has already			
						been reported]. Three companies had previously been			
						collectively fined more than \$500,000 by the			
						Department of Labor and Industries in connection with			
						the trench collapse.			
00.44	Mineralle	00/00/0001	Mindu Dimenia If				Demostrad by Della Demostration of the	hatter en la construction d	
3041	Miscellaneous	29/03/2021	Windy Rig windfarm, Dumfries and	UK		"Dumfries and Galloway couple temporarily halt	Reported by Daily Record on 29 March	https://www.wind- watch.org/news/2021/03/29/dumfries-and-	https://www.dailyrecord.co.uk/news/local- news/dumfries-galloway-couple-temporarily-
			Galloway, Scotland			business after remote road damaged by overturned windfarm crane". Report that a couple who run a hay	2021	galloway-couple-temporarily-halt-business-	halt-23793466
			Galloway, Scotlanu			delivery business have had to stop trading following		after-remote-road-damaged-by-overturned-	<u>nai-20190400</u>
						damage to the B729 road between Carsphairn and		windfarm-crane/	
						Moniaive, cuased by traffic for the Windy Rigg			
						windfarm. The road remains closed following damage			
						by two huge cranes which overturned last month.			
3042	Environmental	31/03/2021	Windradweg by	Germany			Reported by https://www.stadtanzeiger-	https://www.stadtanzeiger-	
			Mahlberg, Baden-			German - Leaked gear oil from wind turbine). Report of	ortenau.de/ on 31 March 2021	ortenau.de/mahlberg/c-polizei/getriebeoel- von-windkraftanlage-ausgelaufen a56306	
			Württemberg			leaking gear oil from a wind turbine in Windradweg in Mahlberg. The leaking oil seeped into the ground. The		von-winukrananiage-ausgelauten a56306	
						remaining quantity in the gearbox was pumped out by			
						the Mahlberg fire brigade. The officials of the			
						Department of Trade/Environment have started the			
						investigation.			
			Bernaugues, Herault,	France		"French court orders 'historic' demolition of seven wind	Reported by The Connexion on 1 April 2021		https://www.connexionfrance.com/French-
3043	Miscellaneous	01/04/2021	Demauyues, merauli,			turbines". Report that the Conseil d'Etat, France's		watch.org/news/2021/04/01/french-court-	news/French-court-orders-historic-
3043	Miscellaneous	01/04/2021	France						
3043	Miscellaneous	01/04/2021	-			highest court, has ordered demolition of 7 turbines at		orders-historic-demolition-of-seven-wind-	demolition-of-seven-wind-turbines-in-use-
3043	Miscellaneous	01/04/2021	-			Bernaugues, Herault, France, which were installed in		orders-historic-demolition-of-seven-wind- turbines/	demolition-of-seven-wind-turbines-in-use- since-2016
			France	-		Bernaugues, Herault, France, which were installed in 2016 without planning permission.		turbines/	<u>since-2016</u>
	Miscellaneous Environmental	01/04/2021	France Bernaugues, Herault,	France		Bernaugues, Herault, France, which were installed in 2016 without planning permission. "French court orders 'historic' demolition of seven wind	Reported by The Connexion on 1 April 2021	turbines/ https://www.wind-	since-2016 https://www.connexionfrance.com/French-
			France	France		Bernaugues, Herault, France, which were installed in 2016 without planning permission. "French court orders 'historic' demolition of seven wind turbines". The article also confirmd that these turbines	Reported by The Connexion on 1 April 2021	turbines/ https://www.wind- watch.org/news/2021/04/01/french-court-	since-2016 https://www.connexionfrance.com/French- news/French-court-orders-historic-
			France Bernaugues, Herault,	France		Bernaugues, Herault, France, which were installed in 2016 without planning permission. "French court orders 'historic' demolition of seven wind	Reported by The Connexion on 1 April 2021	turbines/ https://www.wind-	since-2016 https://www.connexionfrance.com/French-

			_					
3045	Environmental	01/04/2021	Bernaugues, Herault, France	France	"French court orders 'historic' demolition of seven wind turbines". The article also confirmd that these turbines were responsible for the death of a cinereous vulture, which then led to an order for the turbines to only operate at night.		https://www.wind- watch.org/news/2021/04/01/french-court- orders-historic-demolition-of-seven-wind- turbines/	https://www.connexionfrance.com/French- news/French-court-orders-historic- demolition-of-seven-wind-turbines-in-use- since-2016
3046	Miscellaneous	02/04/2021	Goticlay windfarm, Caithness, Scotland	UK	"Dictatorship' claim by Caithness resident after wind farm gets go-ahead from Scotttish Government". Planning was approved by the Scottish Government - based in Glasgow - despite widespread local opposition from the community, and refusal for planning by Highland Council who said the wind farm would have "a significantly detrimental visible impact on the Caithness landscape". The article suggests that rural and local democracy is being completely undermined by the central belt-based Government.	a	https://www.wind- watch.org/news/2021/04/02/dictatorship- claim-by-caithness-resident-after-wind-farm gets-go-ahead-from-scottish-government/	https://www.johnogroat- journal.co.uk/news/dictatorship-claim-by- caithness-resident-after-wind-farm-g- 233590/
3047	Miscellaneous	02/04/2021	Sainte-Victoire, Var, France	France	"Kafkaesque' row over 22 illegal wind turbines in south France". Court has ruled that 22 wind turbines, constucted on a recognised nature site in southern France, are illegal, and are to be removed, as they had no environmental authorisation for construction and operation.		https://www.wind- watch.org/news/2021/04/02/kafkaesque- row-over-22-illegal-wind-turbines-in-south- france/	https://www.connexionfrance.com/French- news/Kafkaesque-row-over-22-illegal-wind- turbines-near-Sainte-Victoire-mountain
3048	Environmental	03/04/2021	Irish Sea	UK (but generic)	"Another life: Undersea noise caused by humans a major threat to whales and dolphins". Article highlights the danger to whales and dolphins from underwater pli- driving from off-shore wind turbine construction in the Irish Sea. Underwater noise can lead to mass stranding of whales as recorded in 2015.		https://www.wind- watch.org/news/2021/04/03/another-life- undersea-noise-caused-by-humans-a-major threat-to-whales-and-dolphins/	https://www.irishtimes.com/news/environme nt/another-life-undersea-noise-caused-by- humans-a-major-threat-to-whales-and- dolphins-1.4519037
	Miscellaneous	04/04/2021		UK	"Councillors add to concern over how community's views on wind farm working hours were dealt with". Report that local Shetland Isles councillors are completely frustrated with council planning officials, saying that community concerns over Viking Energy's construction project and long working hours are being completely ignored. A statement by SIC Chief Executive stated "Shetland Islands Council has been asked by Scottish Government's cheif planner and the minister of local government, housing and planning to support Scotland's economic and social recovery and renewal by continuing to exercise their discretion on enforcement and allow for temporary breaches in planning control" In other words, to continue construction, ignoring local views and representations. Another example of dictatorship by the central belt- based Scottish Government against rural communities.		https://www.wind- watch.org/news/2021/04/04/councillors-add to-concern-over-how-communitys-views-on- wind-farm-working-hours-were-dealt-with/	https://www.shetnews.co.uk/2021/04/03/cou - ncillors-add-to-concern-over-how- communitys-views-on-wind-farm-working- hours-were-dealt-with/
3050	Human injury	05/04/2021	Hückeswagen, Nordrhein-Westfalen	Germany Ene	con E-82 "RETTUNGSEINSATZ AM WINDRAD: ARBEITER HÄNGT SCHWER VERLETZT IN 95 METERN HÖHE! (In German - Rescue operation on wind turbine: seriously injured worker hangs at a height of 95 meters!). Report that a worker had to be rescued by Fire Brigade from a height of 95 meters from a wind turbine on Monday evening after he had been electrocuted. The 31-year-old technician was seriously injured on the wind turbine. According to initial findings the 31-year-old technician was electrocuted while working on the wind turbine in Hückeswagen in North Rhine-Westphalia , a police spokesman said on Tuesday. After a four-hour mission, the injured worker was flown to a special clinic in Bochum in a Bundeswehr helicopter.	,	https://www.tag24.de/justiz/polizei/rettungsk raefte-am-windrad-arbeiter-haengt-verletzt- in-95-metern-hoehe-fest-1910022	
3051	Miscellaneous	06/04/2021	Australia (country wide)	Australia	"ACT customers face rise in energy costs due to locked in wind and solar deals". Report that ACT customers face a 130% hike in network charges, directly as a result of increased renewable feed-in tarrifs.	d Reported by Renew Economy on 6 April 2021	https://www.wind- watch.org/news/2021/04/06/act-consumers- face-rise-in-energy-costs-due-to-locked-in- wind-and-solar-deals/	https://reneweconomy.com.au/act- consumers-face-rise-in-energy-costs-due-to- locked-in-wind-and-solar-deals/
3052	Miscellaneous	07/04/2021	Goticlay windfarm, Caithness, Scotland	UK	"Growing risk of 21st-Century Caithness clearances in wake of Goticlay decision, councillor claims". Highland Councillor accuses Scottish Government misisters of "riding roughshod" over the wishes of the community by giving consent to Goticlay wind farm, despite Highland Council and widespread local opposition. The councillo likens the decision to that of the Highland Clearances "in that rich vested interests from 'the south' saw lucrative financial pickings and, just as the sheep forced people off the land, so it seems to be starting now, dressed up in a false cloak of green responsibility."	April 2021	https://www.wind- watch.org/news/2021/04/07/growing-risk-of- 21st-century-caithness-clearances-in-wake- of-golticlay-decision-councillor-claims/	https://www.johnogroat- journal.co.uk/news/growing-risk-of-21st- century-caithness-clearances-in-wake-of- 234157/

3053	Miscellaneous	10/04/2021	South Westmeath, Ireland Goticlay windfarm,	Ireland	locally". Report that Enerco Energy distributed leaflets to a local community stating that the WHO stated there was "no reliable evidence to support adverse effects of wind turbines on health". The Advertising Standards for Ireland (ASAI) has deemed this to be misleading. Enerco Energy has subsequently agreed that the "quote" did not come from WHO, and have stopped distributing the leaflets.	Reported by Westmeath Independent on 10 April 2021 Reported by John O'Groat Journal on 10	https://www.wind- watch.org/news/2021/04/10/windfarm- company-issued-misleading-leaflets-locally/ https://www.wind-	https://www.westmeathindependent.ie/2021 /04/09/windfarm-company-issued- misleading-leaflets-locally/ https://www.iohnogroat-
5004		10/04/2021	Caithness, Scotland			April 2021	watch.org/news/2021/04/10/golticlay-would- have-been-binned-under-fairer-planning- system-says-wind-farm-pressure-group/	journal.co.uk/news/golticlay-would-have- been-binned-under-fairer-planning-sys- 234176/
3055	Miscellaneous	12/04/2021	Bjorkvattnet wind farm	Sweden	"Third crane accident hits project installing giant GE wind turbines to power Google". Report of a third crane accident at the 175WM Bjorkvattnet project in northern Sweden. The crane overturned whilst in transit. No- one was reported to be hurt.	Reported by Recharge on 12 April 2021	https://www.wind- watch.org/news/2021/04/13/third-crane- accident-hits-project-installing-giant-ge- wind-turbines-to-power-google/	https://www.rechargenews.com/markets/thir d-crane-accident-hits-project-installing-giant- ge-wind-turbines-to-power-google/2-1- 994315
3056	Miscellaneous	13/04/2021	Bodrum Municipality	Turkey	Municipality has ordered removal of four illegally constructed wind turbines, which were installed without relevant permission.	Reported by Arena Bodrum Haber on 12 April 2021	https://www.wind- watch.org/news/2021/04/13/bodrum- belediyesi-4-resi-muhurledi-bodrum-orders- removal-of-4-wts/	https://arenabodrumhaber.com/bodrum- belediyesi-4-resi-muhurledi/
3057	Transport	15/04/2021	FM604, Callahan County, Texas	USA	Callahan County". Article detailing significant degradation and damage to the FM 604 road because of wind farm traffic.	Reported by KTXS on 15 April 2021	https://www.wind_ watch.org/news/2021/04/15/drivers- concerned-about-crumbling-fm-604-in- callahan-county/	<u>https://ktxs.com/news/local/drivers-</u> <u>concerned-about-crumbling-fm-604-in-</u> <u>callahan-county</u>
3058	Miscellaneous	19/04/2021	Rosehall, Sutherland, Scotland	UK		Reported by Press And Journal on 19 April 2021	https://www.wind- watch.org/news/2021/04/19/its-like-theyre- breeding-highland-villagers-demand-end-to- wind-farm-developments-around-scenic- area/	https://www.pressandjournal.co.uk/fp/news/ highlands/3061474/its-like-theyre-breeding- highland-villagers-demand-end-to-wind- farm-developments-around-scenic-area/
3059	Structural failure	25/04/2021	Windpark Sörup-Barg, Schleswig-Holstein	Germany	"Das standhafte Windrad von Sörup - was nun?" (In German - The steadfast Sörup wind turbine - what now?). Reports that two attempts with explosives and one attempt with a steel cable failed to bring down a defective windmill in Sörup-Barg. The turbine suffered structural failure during a storm in March. Since then, the 50-tonne nacelle has been hanging slightly crooked at a height of around 60 meters, and the nacelle could fall. Hence the demolition attempts.	Reported by NDR on 25 April 2021	https://www.ndr.de/nachrichten/schleswig- holstein/Das-standhafte-Windrad-von- Soerup-was-nun,windrad854.html	
3060	Fire	25/04/2021	Mill Creek, Johnston County, Oklahoma	USA	"Wind turbine catches fire in Johnston County". Report of a wind turbine fire near Mill Creek, Johnston County, Oklahoma.	Reported by KFOR on 24 April 2021	https://www.wind- watch.org/news/2021/04/25/wind-turbine- catches-fire-in-johnston-county/	https://kfor.com/news/local/wind-turbine- catches-fire-in-johnston-county/
3061	Miscellaneous	28/04/2021	Generic	Generic	"Report - lack of action on fire risk could cost wind industry millions". Report that a lack of action to mitigate the risk of wind turbine fires could cost the industry millions. Firetrace International report that the industry is "sitting on its hands" over recommendations for increased fire monitoring and suppression systems.	Reported by Energy Voice on 28 April 2021	https://www.wind- watch.org/news/2021/04/28/report-lack-of- action-on-fire-risk-could-cost-wind-industry- millions/	https://www.energyvoice.com/renewables- energy-transition/wind/318493/fire-wind- industry/
3062	Miscellaneous	29/04/2021	Race Bank offshore wind farm	UK	"Damaged offshore wind cables to cost Orsted almost half a billion dollare: CEO". Report that cables damaged at the operational Race Bank offshore wind farm will cost Orsted \$489m to replace. Damage is due to cable erosion against rocks, by tidal currents.	Reported by Recharge on 29 April 2021	https://www.wind- watch.org/news/2021/04/29/damaged- offshore-wind-cables-to-cost-orsted-almost- half-a-billion-dollars-cfo/	https://www.rechargenews.com/wind/damag ed-offshore-wind-cables-to-cost-orsted- almost-half-a-billion-dollars-cfo/2-1- 1002964

	Miscellaneous		farm, Sherman County, Oregon	USA	Vestas V82 1.65MW	"Wind Bust: How an airborne blade exposed broader problems at PGE's flagship wind farm". An investigation by The Oregonian reported loss of a metal frame and fibreglass cover from a turbine nose cone in April 2021. The incident was not rteported until June 2022, and only after a reporter asked why it had not been reported to Regulators. The pieces thrown from the turbine were left lying on the ground nearby for over a year.		https://www.wind- watch.org/news/2/ investigation-how exposed-broader- wind-farm/
3064	Miscellaneous	05/05/2021	Limekiln windfarm, Caithness, Highland, Scotland	UK		"I think the vast majority of people in the village are opposed". Article and interview with Jillian Bundy, Chair of Caithness West Community Council, regarding how Scottish Government planners are bulldozing over local opposition. Regarding the proposed Limekiln extension, she said "the vast majority of people in the village are opposed. That is confirmed by the fact that a 1000-signature petition (opposing) went to the Scottish Parlament for Limekiln 2" - which was then brushed aside and given consent on appeal. Ms Bundy says that even the Greens are quoted as sayng further wind farm developments in Caithness "should only go ahead with the full support of local people".		https://www.wind- watch.org/news/2 majority-of-the-pe opposed/
3065	Fire	06/05/2021	Windpark Lindewitt- Linnau, Schleswig- Holstein	Germany	Vestas V80	"Windkraftanlage in Flammen" (In German - wind turbine in flames). Report of wind turbine fire at Lindewitt on Thursday evening. The scene of the fire had to be closed within a radius of 500 meters due to repeatedly falling, burning parts. The report of the fire was received by the rescue control center in Harrislee around 5 p.m. arrived at the scene of the fire not far from Linnauer Straße, the rotor house of the plant was already burning to its full extent. The 35 volunteer firefighters could only cordon off the area and watch. The falling parts of the system also caused a conflagration on the ground - but luckily the ground was very wet from days of rain.		https://www.foerdi anlage-in-flamme
3066	Fire	09/05/2021	Vildbjerg	Finland	Vestas	"Vindmølle brød i brand - beredskabet kunne intet gøre" (In Finnish - Wind turbine caught fire - emergency services could do nothing). Report of wind turbine fire at Vildbjerg in northern Finland. Local operations manager Anders Gjørret said "We were lucky with the wind direction, because the fire developed a toxic smoke. It affected three or four households in the area, and there I got the police to check on the residents". No-one was reported injured.	Reported by TV MV on 9 May 2021	https://www.tvmidi e-broed-i-brand-b goere
3067	Transport	16/05/2021	Rogart, Highlands, Scotland	UK		"Rogart meeting called amid concern over '1600 abnormal loads' connected to proposed wind farms". Report that Rogart Community Council to hold a meeting to discuss 1600 abnormal loads from two proposed wind farms, through very rural roads.	Reported by The Northern Times on 15 May 2021	https://www.wind- watch.org/news/2 called-amid-conce loads-connected-
3068	Miscellaneous	22/05/2021	Vermont	USA		"Danville School to remove wind turbine, purchase solar". Report that a broken school turbine is to be replaced by solar. The turbine has not worked for many years and the \$4000-\$10000 repair bill was not justified by the "few hundred dollars of power" produced by the turbine in its first years. Turbine noise was also an issue in the decision.		https://www.wind- watch.org/news/2 to-remove-wind-tu
3069	Miscellaneous	24/05/2021		UK		"Tilting at windmills: Engineers accuse ministers of relying too much on renewables". The Energy Strategy Group of the Institution of Engineers in Scotland (IES) says there is a "lack of attention to engineering issues" by UK and Scottish Governments, with ambitious "net zero" targets which ahev not been thought through. The group calls for a national independent multi- disciplinary energy group to co-ordinate an effective plan UK wide for the nations future power supply.		https://www.wind- watch.org/news/2 windmills-enginee relying-too-much-
	Miscellaneous	25/05/2021	Aetorrachi Nymfaio, Greece	Greece		"Work suspended at wind farm in Northern Greece". Report that all construction work on the Aetorrachi Nymfaio wind farm in northern Greece has been suspended due to lack of appropriate licensing documents.	Reported by Ekathimerini.com on 24 May 2021	https://www.wind- watch.org/news/2 suspended-at-win greece/
3071	Environmental	26/05/2021	Wieringerwerf windfarm, Netherlands	Netherlands		"First in Europe: reintroduced Bearded Vulture that wandered in the Netherlands killed by wind farm". Bearded vulture fatality reported at the Wieringerwerf windfarm in the Netherlands. The vulture had only been reintroduced in May 2020	Reported by Vulture Conservation Foundation and Dutch News on 26 May 2021	https://www.wind- watch.org/news/2 reintroduced-bear wandered-in-the-r farm/

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3072	Environmental	26/05/2021	Locations not specified	Netherlands		"First in Europe: reintroduced Bearded Vulture that	Reported by Vulture Conservation	https://www.wind-
						wandered in the Netherlands killed by wind farm". The article also confirms the deaths of two White-Tailed Eagles at Netherland wind farms during 2021.	Foundation and Dutch News on 26 May 2021	watch.org/news/202 reintroduced-bearde wandered-in-the-net farm/
3073	Fire	28/05/2021	Horns Rev 1 offshore wind farm, North Sea	Denmark	Vestas V80	"Vattenfall, Orsted probe Horns Rev 1 fire". Report of a wind turbine fire in one of the eight Vestas V80 turbines at Horns Rev 1 wind farm, in the north sea off the Danish coast.		https://www.wind- watch.org/news/202 orsted-probe-horns-
3074	Miscellaneous	30/05/2021	Generic, Scotland	UK		"Scotland's heritage at rosk from spread of wind farms - experts". Historic Environment Scotland (HES) has stated that it has concerns over the "cumulative impacts) of wind turbine developments across the country. HES was set up to protect Scotland's iconic historical structures. This is the first time that an arm of the SNP Government has warned against the prolifieration of wind turbines across the country.	Reported by The Scottish Mail On Sunday on 30 May 2021	https://www.wind- watch.org/news/202: heritage-at-risk-from experts/
3075	Miscellaneous	30/05/2021	Generic, Scotland	UK		"The Scots 'green capital of Europe' revolution that was blown out of all proportion".Scottish Ministers accused of "abject failure" over its 2020 'green capital of Europe' revolution, which predicted there would be 28000 scottish jobs in the offshore wind industry, and in reality there are 1400. One union official described the £70m taxpayer-invested fund to finance the offshore wind sector as "a farce", with just £6m paid out to one company promising 500 jobs in 6 years - £2.4m was then paid back the following year when the firm decided to exit the offshore sector.		https://www.wind- watch.org/news/202 capital-of-europe-rev out-of-all-proportion/
3076	Environmental	31/05/2021	Generic - Spain	Spain		"Wind farms kill more than 100,000 bats in Spain every year". Report that between 100,000 and 200,000 bats are killed by wind turbines in Spain every year. This is well in excess of the numbers which bats can produce, so the population is in significant decline.	Reported by Explica.co on 31 May 2021	https://www.wind- watch.org/news/2021 more-than-100000-b year/
3077	Human injury	31/05/2021	Arbour Hill wind farm, Adair County, Texas	USA		"Midamerican Energy: Contractor stuck in wind turbine blade in Adair County". Report of an injury to a windfarm worker at Arbour Hill wind farm, Adair County, Texas, after he became stuck inside a turbine blade.	Reported by www.weareiowa.com on 31 May 2021	https://www.wind- watch.org/news/202 energy-contractor-st blade-in-adair-count
3078	Fatal	03/06/2021	Tom Green County, Texas	USA		"Wrongful death lawsuit filed after man dies from fall at a wind turbine". Report of a fatality at a wind turbine in Tom Green County, Texas. A maintenance worker fell 80 feet. He had been left to work alone and court documents report that no guard rail was present at the third floor access hole, where he fell from.	Reported by sanangelolive.com on 3 June 2021	https://www.wind- watch.org/news/202 lawsuit-filed-after-ma wind-turbine/
3079	Human health	04/06/2021	[Generic]	Netherlands		"RIVM investigates effects of noisy wind turbines on health amid growing protests". Report that Dutch health institute RIVM are to investigate the health implications of wind turbines following research showing that the noise they generate can affect people's wellbeing.	Reported by Dutch News on 4 June 2021	https://www.wind- watch.org/news/202: investigates-effects-r on-health-amid-grow
3080	Transport	07/06/2021	Bobcat Bluff windfarm, Archer Co, Texas	USA		"Texas court upholds multimillion-dollar award for truck driver in rollover". A truck driver was injured and was awarded \$7m when his truck overturned after he pulled off road to let another truck pass. The incident happened in 2012.	Reported by Freightwaves.com on 7 June 2021	https://www.wind- watch.org/news/202 upholds-multimillion- driver-in-rollover/
3081	Transport	15/06/2021	Codington County, South Dakota	USA		"Low bid to repair 60-plus miles of Codington County roads comes in at \$8.1million". Report that three bids to repair roads damaged by wind turbine contruction and transport in Codington Co, SD, were between \$8.1 million \$11.4 million.	Reported by Watertown Public Opinion on 15 June 2021	https://www.wind- watch.org/news/202 repair-60-plus-miles- roads-comes-in-at-8
3082	Environmental	16/06/2021	Saint-Brieuc wind farm, Brittany	France		"Work on Iberdrola offshore wind farm stopped over oil leak allegations". Approx 170 litres of oil are reported to have leaked from offshore vessel AEOLUS while engaged on drilling operations for the Saint-Brieuc wind farm off the coast of Brittany.	Reported by Energy Live News on 16 June 2021	https://www.wind- watch.org/news/202 iberdrola-offshore-w oil-leak-allegations/
3083	Blade failure	19/06/2021	KODE Novus I and II wind facility, Oklahoma	USA		"Dilapidated Panhandle wind farm poses safety threats". Report of serious safety concerns at the KODE Novus I and II wind facility in Oklahoma. The issue is so bad that a representative from the Oklahome Corporation Commission reported hearing cracking sounds as large, broken turbine blades on towers blew first in one direction, than another, including over roads which are in use by residents every day. The owners have been given 10 days to comply with safety regulations.	Reported by Oklamoman on 19 June 2021	https://www.wind- watch.org/news/202 panhandle-wind-farm

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3084	Fire	19/06/2021	KODE Novus I and II wind facility, Oklahoma	USA		"Dilapidated Panhandle wind farm poses safety threats". Report of serious safety concerns at the KODE Novus I and II wind facility in Oklahoma. Two fires were also reported in the article. The owners have been given 10 days to comply with safety regulations.	Reported by Oklamoman on 19 June 2021	https://www.wind- watch.org/news/2021/06/19/dilapidated- panhandle-wind-farm-poses-safety-threats/	https://eu.oklahoman.com/story/business/en ergy-resource/2021/06/19/oklahoma- corporation-commission-concerned- panhandle-wind-farm-broken-turbines- poses-safety-threat/7523260002/
3085	Miscellaneous	19/06/2021	Orsted offshore wind farm, Walney, England	UK		"Orsted contractor speaks out on 'potentially fatal' wind farm gas leak". A contractor reported that carbon monoxide readings in a vessel belonging to the Orsted windfarm were 4 times above the safe limit. He described the gas level as "potentially fatal". The gas reading was only carried out after several workers felt unwell.	Reported by in-cumbria.com on 19 June 2021	https://www.wind- watch.org/news/2021/06/19/orsted- contractor-speaks-out-on-potentially-fatal- wind-farm-gas-leak/	https://www.in- cumbria.com/news/19383819.rsted- contractor-speaks-potentially-fatal-wind- farm-gas-leak/
3086	Fire	22/06/2021	Lyford, Willacy County, Texas	USA		"Wind turbine catches fire in Willacy Conty". Wind turbine fire reported in Willact County, Texas. The turbine is located in Lyford at the area of Simo Road and Zinnia Road.	Reported by KVEO on 22 June 2021	https://www.wind- watch.org/news/2021/06/22/wind-turbine- catches-fires-in-willacy-county/	https://www.valleycentral.com/news/local- news/wind-turbine-catches-fires-in-willacy- county/
3087	Human health	23/06/2021	[generic], Scotland	UK		"People are suffering needlessly' - north-east residents join calls for onshore wind planning overhaul". Report that an Aberdeenshire woman in "considerable discomfort" due to the sound from trgree nearby wind turbines. She is supporting a call by Scotland Against Spin to review Scotland's wind turbine planning process and to bring in the same system as in England, where support from the local community is needed in order to get planning approval.	Reported by Energy Voice on 23 June 2021	https://www.wind- watch.org/news/2021/06/23/people-are- suffering-needlessly-north-east-residents- join-calls-for-onshore-wind-planning- overhaul/	https://www.energyvoice.com/renewables- energy-transition/wind/331666/onshore- wind-petition/
3088	Fatal	23/06/2021	Gefel, Saale-Orla-Kreis district	Germany		"Flugzeugabsturz im Saale-Orla-Kreis: Verstorbener Pilot war Ex-Fußball-Trainer" (In German - Plane crash in the Saale-Orla district: Deceased pilot was ex-soccer coach) Report of a fatality in Gefell in the Saale-Orla district, the border area of Thuringia, Saxony and Bavaria, following a collision between a small aircraft and a wind turbine. The pilot who died was named as former Austria- Salzburg assistant coach Thomas Klochan.	Reported by Kurier on 23 June 2021	https://www.kurier.de/inhalt.saale-orla-kreis- bundeswehrmaschine- abgestuerzt.7f79b320-e9ec-4a90-af81- 395e98f690f7.html	
3089	Blade failure	30/06/2021	South of HWY 105, Worth County, Iowa	USA	Gamesa G87		Private report to SAS.		
3090	Environmental	30/06/2021		USA	Gamesa G87	Turbine operational since June 2009. Report of oil leak associated with broken turbine blade on a Gamesa G87 turbine south of HWY 105, Worth	Private report to SAS.		
			Worth County, Iowa			County, Iowa. Turbine operational since June 2009.			
3091	Miscellaneous	02/07/2021	Clements Gap Wind Farm, South Australia	Australia		"Two SA wind farms fined more than \$1 million for their role in 2016 statewide blackout". Report that two South Australian wind farms have been fined \$1.6 million in penalties for their role in a statewide blackout in 2016. Clements Gap Wind Farm was fined \$1.1 million for "failing to obtain written approval for critical system settings in their wind farms".	Reported by ABC News on 2 July 2021	https://www.wind- watch.org/news/2021/07/02/two-sa-wind- farms-fined-more-than-1-million-for-their- role-in-2016-statewide-blackout/	https://www.abc.net.au/news/2021-07-02/sa- wind-farms-ordered-to-pay-million-dollar- penalty/100262254
3092	Miscellaneous	02/07/2021	Clements Gap Wind Farm, South Australia	Australia		"Two SA wind farms fined more than \$1 million for their role in 2016 statewide blackout". Report that two South Australian wind farms have been fined \$1.6 million in penalties for their role in a statewide blackout in 2016. Hornsdale Wind Farm was fined \$0.55 million for breaching the same rules as above i.e. "failing to obtain written approval for critical system settings in their wind farms".	Reported by ABC News on 2 July 2021	https://www.wind- watch.org/news/2021/07/02/two-sa-wind- farms-fined-more-than-1-million-for-their- role-in-2016-statewide-blackout/	https://www.abc.net.au/news/2021-07-02/sa- wind-farms-ordered-to-pay-million-dollar- penalty/100262254
3093	Human health	05/07/2021	Netherlands [generic]	Netherlands		"Doctors concerned about planned wind turbines' proximity to residential neighbourhoods". A new report by Netherland Public Health Institute RIVM is underway to examine the impact wind turbines to local resident's health. Concern has been voiced that current standards for noise and distance related to wind farms are too flexible, and that could result in serious health effects like insimnia and long-term stress.	Reported by NL Times on 5 July 2021	https://www.wind- watch.org/news/2021/07/06/doctors- concerned-about-planned-wind-turbines- proximity-to-residential-neighborhoods/	https://nltimes.nl/2021/07/05/doctors- concerned-planned-wind-turbines-proximity- residential-neighborhoods
3094	Blade failure	07/07/2021	Dundalk, Ontario	Canada	Vestas V100	"Wind turbine with test device loses part of a blade". Report of blade failure on Skyway 8 turbine off Grey County Road 8 soutwest of Dundalk, Ontario. Part of the blade was thrown to the ground between 29 June and 3rd July (reports vary). Photo clearly show part of one blade folded over. The Capstone Skyway 8 group includes two Vestas V100 2Mw turbines and three Vestas V100 1.8MW turbines. Local information is that the largest blade piece thrown was approx 12m long, with others scattered to 60m from the tower base.	Reported by Dundalk Herald and Toronto Star on 7 July 2021	https://www.wind- watch.org/news/2021/07/07/wind-turbine- with-test-device-loses-part-of-a-blade/	https://www.thestar.com/news/canada/2021/ 07/06/wind-turbine-with-test-device-loses- part-of-a-blade.html

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3095	Environmental		Altamont Pass, Almeda County, California	USA	"Bat death toll near turbines raises concerns". Report that considerably more bat carcasses are being found at new turbines compared with older turbines, following a monitoring exercise at Golden Hills wind farm. Nextera, who operate the Golden Hills wind farm, are already well over their agreed number of bat fatalities for the facility.	Reported by The Independent on 8 July 2021	https://www.wind- watch.org/news/2021/07/09/bat-death-toll- near-turbines-raises-concerns/	https://www.independentnews.com/news/ba t-death-toll-near-turbines-raises- concerns/article 180d3f82-dfec-11eb-9d35- 1320c32c4b36.html
3096	Miscellaneous	13/07/2021	[generic], Scotland	UK	"Windfall: one third of Scotland's biggest wind farms linked to tax havens". An investigation has found that one third of Scotland's biggest wind farms have owners with links to offshore tax havens in the Cayman Islands, Luxembourg, Guernsey and Jersey. The study also revealed that 39 out of the largest 50 wind farms are ultimately owned outwith Scotland. Campaigners allage that the wind industry tax havens have deprived public services of "many millions" of pounds, while boosting private profits overseas, in a time of continuing austerity.	Reported by The Ferret on 13 July 2021	https://www.wind- watch.org/news/2021/07/13/windfall-one- third-of-scotlands-biggest-wind-farms-linked- to-tax-havens/	https://theferret.scot/wind-farms-linked-to- tax-havens/
3097	Transport		project, Neosho County, Kansas	USA	"Wind energy development caused millions in road damage". Report that the Neosho Ridge Wind project, Neosho County, Kansas caused \$4,960,464 in damage to roads within the project footprint. The "road use agreement" between Neocho County and the wind farm developer Apex Clean Energy did not keep roads from sustaining nearly \$5m of damage, and the developer did not repair them.	Reported by Parsons Sun on 15 July 2021	<u>https://www.wind- watch.org/news/2021/07/15/wind-energy- development-caused-millions-in-road- damage/</u>	https://www.parsonssun.com/news/article_d 198fb12-e50f-11eb-980b- 1b07999ae16c.html
3098	Human health	20/07/2021	Nation Rise wind farm, North Stormont, Ontario	Canada	"North Stormont residents fed up with wind-turbine side effects". Report that the Nation Rise wind farm in North Stormont, Ontario, operational since 17 June 2021, are already cuasing "crippling health issues". Reported issues include heart palpitations and chest pains when the turbines are running.		https://www.wind- watch.org/news/2021/07/20/north-stormont- resident-fed-up-with-wind-turbine-side- effects/	https://www.standard- freeholder.com/news/local-news/north- stormont-resident-fed-up-with-wind-turbine- side-effects
3099	Environmental	21/07/2021	[generic], Scotland	UK	"Wind farms are shrinking golden eagle habitats as blades make them scared". New study reveals that Golden Eagles are eight times less likely to fly near turbines when they are rotating. This is shrinking their habitats - and hence a threat to their habitats - as the eagles are avoiding the ever-increasing areas occupied by wind turbines.	Reported by The Telegraph on 21 July 2021	https://www.wind- watch.org/news/2021/07/21/wind-farms-are- shrinking-golden-eagle-habitats-as-blades- make-them-scared/	https://www.telegraph.co.uk/environment/20 21/07/21/wind-farms-shrinking-golden- eagle-habitats-blades-make-scared/
3100	Blade failure	26/07/2021	KODE Novus I and II wind facility, Oklahoma	USA	"Wind facility owner proposes safety fixes addressing safety concerns". Following previously identified safety concerns, the Texas-based owner of the KODE Novus I and II wind facility in Oklahoma has proposed to remove the broken blades on seven of the turbines and to fell two others which are topped with burned-out nacelles. Further safety concerns have been voiced about the works proposed. The longer-term future for the site remains uncertain.	Reported by The Oklahoman on 26 July 2021	https://www.wind- watch.org/news/2021/07/26/wind-facility- owner-proposes-safety-fixes-addressing- safety-concerns/	https://eu.oklahoman.com/story/business/en ergy-resource/2021/07/22/wind-facility- owner-proposes-safety-fixes-addressing- safety-concerns/8031838002/
3101	Miscellaneous		Park Spring windfarm, Grimethorpe, Yorkshire, England	UK GE	"Councillor calls for plan to fix broken wind turbine - four months after "catastophic failure" left blade hanging". Barnsley councillor Kevin Osbourne has called for a turbine at Park Spring windfarm, Grimethorpe, to be fixed as the blade remains hanging four months after it failed (March 12). The turbine is owned by French company EDF Renewables. The area remains cordoned off to walkers. He said that current situation is "a really poor advert for the future of renewable energy in this countryif they can't keep it safe, then we have to question, is this the right way ahead".	Reported by The Star on 26 July 2021	https://www.wind- watch.org/news/2021/07/27/councillor-calls- for-plan-to-fix-broken-wind-turbine-four- months-after-catastrophic-failure-left-blade- hanging/	https://www.thestar.co.uk/news/politics/coun cillor-calls-for-plan-to-fix-broken-wind- turbine-four-months-after-catastrophic- failure-left-blade-hanging-3323688
3102	Miscellaneous	30/07/2021	[generic]	Ireland	"Plans for 'supersized' wind turbines in Dublin slammed for 'favouring developers over proper planning' ". A Dublin TD has slammed plans to construct 300m tall turbines off the coast of Dublin, saying that the government planners have "favoured developers over proper planning and protection of the environment". He added that he is not if favour of "a free-for-all letting developers run amok on the marine environment the way we let tem run amok on the land environment" This heavy favouritism in favour of developers over local concerns and environmental issues is not only restricted to Ireland.		https://www.wind- watch.org/news/2021/07/30/plans-for- supersized-wind-turbines-in-dublin- slammed-for-favouring-developers-over- proper-planning/	https://www.dublinlive.ie/news/dublin- news/plans-supersized-wind-turbines-dublin- 21174911

3103	Fire	30/07/2021	Tesla Big Battery plant,	Australia		"Fire breaks out at Tesla Big Battery; toxic smoke	Reported by The Age on 30 July 2021	https://www.wind-	https://www.theage.com.au/business/the-
			Victoria			warning issued". Report of a fire at the Tesla Big Battery facility, a 25WM charge facility to store electricity from windfarms when demand is low. The fire ocurred less than 24 hours after operations started. Nearby residents were warned about toxic smoke and asked to stay indoors, close windows, vents and fireplace flues.		watch.org/news/2021/08/01/fire-breaks-out- at-tesla-big-battery-toxic-smoke-warning- issued/	economy/fire-breaks-out-during-testing-of- victorian-big-battery-near-geelong- 20210730-p58eh4.html
3104	Miscellaneous	04/08/2021	Oliver County, North Dakota	USA		"North Dakota regulators order removal of wind turbine too close to residence". The turbine is located only 1125 feet from the residence, which is a holiday home and had been assumed to be unoccupied.	Reported by The Birmarck Tribune on 4 August 2021	https://www.wind- watch.org/news/2021/08/05/north-dakota- regulators-order-removal-of-wind-turbine- too-close-to-residence/	https://bismarcktribune.com/news/state-and- regional/north-dakota-regulators-order- removal-of-wind-turbine-too-close-to- residence/article_df569b5c-94d5-5e95- b0b8-232b6e8fb2d5.html
3105	Blade failure		Glinzerdorf-Markgrafn		Vestas V90 2MW	"Rotorblatt von Windrad abgebrochen" (In German - Rotor blade broken off from wind turbine). Report of blade failure - a 45m long part of a wind turbine blade fell from a height of 100m to the ground at Glinzerdorf- Markgrafn, Austria on 8 August. Luckily nobody was injured.	Reported by T-online on 8 August 2021	https://www.t- online.de/nachrichten/panorama/id_905928 18/oesterreich-rotorblatt-von-windrad- abgebrochen.html	
3106	Miscellaneous	09/08/2021	Block Island wind farm, Rhode Island	USA	GE 150 6MW	"Block Island wind turbines motionless due to 'routine summer maintenance' ". Four of the five offshore turbines south of Block Island, RI, reported to have been motionless for over a month. The reason being "stress lines identified by GE in the turbines". In 2015, concern over the structural integrity of the turbines had been reported, and described as "very concerning".	Reported by ecoRI News on 9 August 2021	https://www.wind- watch.org/news/2021/08/10/block-island- wind-turbines-motionless-due-to-routine- summer-maintenance/	https://www.ecori.org/renewable- energy/2021/8/9/block-island-wind-turbines- motionless-due-to-routine-summer- maintenance
3107	Human health		Scituate, Massachusetts	USA		"Scituate Board of Health won't investigate turbine health complaints". Following 9 years of complaints about noise and ill-health effects from a turbine in Scituate, MA, Board of Health officials have voted to "place the complaints on file" and take no action. Neighbours have reported ill-health effects including sleep deprivation, a heart attack and various childhood illnesses. The turbine is a source of income for the town and that appears to have been given more importance than resident's health.	Reported by The Patriot Ledger on 10 August 2021	https://www.wind- watch.org/news/2021/08/11/scituate-board- of-health-wont-investigate-turbine-health- complaints/	https://eu.patriotledger.com/story/news/202 1/08/10/scituate-board-health-wont- investigate-turbine-health- complaints/5541661001/
3108	Environmental		Bretzenstein between Ebern and Recheldorf, Haßberge district, Bayern	Germany	Sudwind S77	"Defektes Windrad: Gutachten kommt zu neuer Einschätzung - Anlage gesichert" (In German - Defective wind turbine: Expert opinion comes to a new assessment - system secured). A wind turbine between Ebern and Recheldorf on the Bretzenstein suffered gearbox failure on August 11, 2021. The facility was considered to be in danger of collapsing and was cordoned off over a large area. The turbine lost over 200 liters of oil and has suffered gearbox damage as a result. It will remain shut down until the gearbox can be replaced.	Reported by inFranken.de on 11 August 2021	https://www.infranken.de/lk/hassberge/eber n-defektes-windrad-gutachten-kommt-zu- neuer-einschaetzung-art-5266150	
3109	Human health	19/08/2021	[generic]	Australia		"Wind turbine night noise". New studies confirm that amplitude modulation (AM - the swoosh sound from the turbines) is likely to be hard by neighbours up to five times more often at bnight, than during daylight hours, depending on wind direction, season and distance from turbines to neighbours. At 3km from the turbines, 30% of the night time noise is estimated to come from AM. Residents living downwind are more likely to be disturbed.		https://www.wind- watch.org/news/2021/08/19/wind-turbine- night-noise/	https://techxplore.com/news/2021-08- turbine-night-noise.html
3110	Miscellaneous	25/08/2021	Generic, Scotland	UK		"Outrage as SNP ministers step in to judge new windfarm applications". New statistics have relealed that on "dozens of occasions" SNP ministers have determined controversial windfarm applications after local councils failed to do so within the permitteed timescale. If a local council fails to determine the application on time, developers can appeal directly to Scottish Government therefore bypassing local council and local views. 14 applications were approved via this route in the past decade.			https://www.heraldscotland.com/news/1952 9910.outrage-snp-ministers-step-judge-new- windfarm-applications/
3111	Miscellaneous		Afton windfarm, New Comnock, Ayrshire, Scotland	UK		"Family of New Cumnock windfarm worker who froze to	Reported by The Cumnock Chronicle on 26 August 2021	https://www.wind- watch.org/news/2021/08/26/family-of-new- cumnock-windfarm-worker-who-froze-to- death-welcome-convictions/	https://www.cumnockchronicle.com/news/1 9536406.family-new-cumnock-windfarm- worker-froze-death-welcome-convictions/

3112	Miscellaneous	27/09/2021	Gujarat	India		"Protests in Gujarat against corporate projects that threaten people's livelihoods and damage the environment". Major public protests took place in Gujarat in July and August, highlighting people's growing discontent over the State's prioritisation of industrial projects over their rights, including wind farm developments. One wind farm development at Sangnara saw hundreds of local people in a protest march against it. Protesters have been active for over two years as the land for the windfarm is part of the Sangara forset, which is sacred to five villages. Windfarm developer vehicles now require a heavy police protection to stop them being stopped by locals.	Reported by Frontline on 27 August 2021	https://www.wind- watch.org/news/20/ gujarat-against-corr threaten-peoples-lin the-environment/
3113	Transport	30/08/2021	Luling, Texas	USA		"Photos, video show train slamming into semi-truck hauling wind turbine blade in Luling". Transport accident report that a train hit a semi-trailer carrying a wind turbine blade. The trailer had slowed down on the rail crossing on Highway 183. Any casualities are not currently documented.	Reported by us.newschant.com on 29 August 2021	https://www.wind- watch.org/news/20 through-truck-carry propeller-through-l
3114	Structural failure	30/08/2021	Skeleton Creek energy center, Helena, Oklahoma		GE 2.8WM 127m blade	"Cause of damage to 2 wind turbines near Helena being investigated". Report of two wind turbine failures at the Skeleton Creek energy center, Helena, Oklahoma, on August 11 and 12. Photos clearly show that one incident was structural failure of a turbine, the tower of which has collapsed. Turbines began operation in December 2020.		https://www.wind- watch.org/news/20 damage-to-2-wind- being-investigated/
3115	Blade failure	30/08/2021	Skeleton Creek energy center, Helena, Oklahoma	USA	GE 2.8WM 127m blade	"Cause of damage to 2 wind turbines near Helena being investigated". Report of two wind turbine failures at the Skeleton Creek energy center, Helena, Oklahoma, on August 11 and 12. Photos clearly show that one incident was blade failure, with about two thirds of one of the blades missing. Turbines began operation in December 2020.		https://www.wind- watch.org/news/20 damage-to-2-wind- being-investigated/
3116	Structural failure	31/08/2021	Jüchen A44n wind farm, Neuss	Germany	Nordex N149 4.5MW	"Nach Haltern: RWE schaltet Windräder in Jüchen ab" (In German - After Haltern: RWE switches off wind turbines in Jüchen). Report that after collapse of a Nordex N149 turbine at Haltern, RWE disconnected six identical turbines at Jüchen. The article states that RWE were aware of structural damage to one of the wind turbine towers at Jüchen in August, after which all 6 Jüchen turbines were shut down.		https://www1.wdr.d uechen-windrad-rw
3117	Transport	31/08/2021	Hendy windfarm, Radnorshire, Wales	UK		near Herefordshire continues". Drivers have been warned to expect significant delays on roads travelling to the Hendy windfarm, Radnorshire, just over the Herefordshire border. A protestor previously fell in front of a lorry near the site.	2021	https://www.wind- watch.org/news/20 warning-as-controv herefordshire-conti
3118	Blade failure	31/08/2021	Bjorkvattnet wind farm	Sweden	GE 5.3-158 Cypress 5.3MW	"GE investigates Swedish blade failure". Report of blade failure on a GE 5.3MW Cypress turbine at Sweden's Bjorkvattnet wind farm. The incident ocurred on 31 August.	Reported by renews.biz on 3 September 2021	https://renews.biz/7 swedish-blade-failu
3119	Structural failure	01/09/2021	Bow Lake wind facility, Sault Ste. Marie, Ontario	Canada	GE 1.6MW 100m blade	"Wind turbine topples at Bow Lake". Report of structural failure of one of the turbines at Bow Lake wind facility near Sault Ste. Marie in Ontario. All other turbines have been taken off line as a precaution. No- one was injured.	Reported by SooToday on 1 September 2021	https://www.wind- watch.org/news/20 topples-at-bow-lake
3120	Miscellaneous	02/09/2021	Skookumchuck wind farm, Washington	USA		"5 charged with manslaughter in death of worker during construction of wind farm". Report that 5 people are facing manslaughter charges for the death of Jonathan Stringer, 24, of Chehalis, after an unreinforced trench collapsed on him in January 2020. Following appeal, three companies which violated safety laws at the site will need to pay out the full \$549,874 levied on them last year. In February, Stringer's family settled a wrongful death claim for \$12 million after filing suit in King County Superior Court. The beneficiaries include Stringer's 3 year old daughter. NOTE: filed under miscellaneous as the fatality has previously been reported here.	and The Chronicle on 6 September 2021	https://www.wind- watch.org/news/20 manslaughter-in-de construction-of-win

021/08/27/protests-in- orporate-projects-that- livelihoods-and-damage-	https://frontline.thehindu.com/environment/p rotests-in-gujarat-against-corporate-projects- that-threaten-peoples-livelihoods-and- damage-the- environment/article36039532.ece
021/08/30/train-blasts- rying-wind-turbine- -luling/	
<u>021/08/31/cause-of-</u> 1-turbines-near-helena- <u>1/</u>	https://www.enidnews.com/news/cause-of- damage-to-2-wind-turbines-near-helena- being-investigated/article_7beb1b5c-09d9- 11ec-af6b-eb6234c3a442.html
<u>021/08/31/cause-of-</u> I-turbines-near-helena- <u>1/</u>	https://www.enidnews.com/news/cause-of- damage-to-2-wind-turbines-near-helena- being-investigated/article 7beb1b5c-09d9- 11ec-af6b-eb6234c3a442.html
<u>de/nachrichten/rheinland/j</u> we-haltern-100.html	
	https://www.herefordtimes.com/news/19547 932.abnormal-loads-warning-controversial- development-near-herefordshire-continues/
/72036/ge-investigates- lure/	
021/09/01/wind-turbine- ke/	https://www.sootoday.com/local-news/wind- turbine-topples-at-bow-lake-4268225
021/09/02/5-charged-with- Jeath-of-worker-during- nd-farm/	https://www.wind- watch.org/news/2021/09/06/after-appeal- three-companies-involved-in-the-wind-farm- death-of-chehalis-man-will-pay-out-full- 549874/

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3121	Miscellaneous	06/09/2021	Proposed Elm Springs wind farm, Arkansas	USA	laundering in connection with proposed Elm Springs wind farm". Report that two Arkansas men were convicted for wire fraud, aiding and abetting wire fraud, money laundering and aiding and abetting money laundering in connection with the development of a wind turbine that was never operational and a proposed wind farm project in Elm Springs that was never constructed. They told investors they had a revolutionary wind turbine design that was to be installed on a 311-acre wind farm proposed for construction in Elm Springs, and sought funding for a prototype. They obtained \$700,000 which they then used personally. Sentencing is yet to be scheduled.		https://www.wind- watch.org/news/2021/09/06/two-arkansas- men-found-guilty-of-fraud-money- laundering-in-connection-with-proposed- elm-springs-wind-farm/	https://www.nwahomepage.com/news/two- arkansas-men-found-guilty-of-fraud-money- laundering-in-connection-with-proposed- elm-springs-wind-farm/
3122	Human health	07/09/2021	Bald Hills wind farm, Victoria	Australia		Reported by ABC Gippsland on 7 September 2021	<u>https://www.wind-</u> watch.org/news/2021/09/07/wind-farm- nuisance-test-case-starts-in-victoria- supreme-court/	https://www.abc.net.au/news/2021-09- 07/supreme-court-to-rule-if-wind-farm-a- nuisance/100439466
3123	Miscellaneous	08/09/2021	Bayonne, New Jersey	USA	"Why Bayonne's wind turbine doesn't spin". Report that Bayonne's wind turbine has been out of use for over a year and has a long history of mechanical failures. Installed in 2012, a bearing failed in 2015. It was replaced in 2016. Three months later, the rotor brake stopped working. Since then, maintenance costs of \$100,000 per year have made turbine operation prohibitively expensive.	September 2021	https://www.wind- watch.org/news/2021/09/08/why-bayonnes- wind-turbine-doesnt-spin/	https://hudsonreporter.com/2021/09/07/why- bayonnes-wind-turbine-doesnt-spin/
3124	Miscellaneous	09/09/2021	Generic, Scotland	UK		Reported by The Herald on 9 September 2021	https://www.wind- watch.org/news/2021/09/09/the-myth-of- scotlands-green-jobs-revolution-as-key- wind-tower-firm-cs-wind-goes-bust/	https://www.heraldscotland.com/news/home news/19567997.myth-scotlands-green-jobs- revolution-key-wind-tower-firm-cs-wind- goes-bust/
3125	Environmental	10/09/2021	Golden Hills wind project, Sherman County, Oregon	USA		Reported by Capital Press on 10 September 2021		https://www.capitalpress.com/state/oregon/ oregon-farmers-allege-violations-at-wind- turbine-project/article_b3c2bca0-10d3-11ec- 9f6d-171a4471214d.html
3126	Human health	19/09/2021	Bald Hills wind farm, Victoria	Australia	"Bald Hills wind farm cover-up exposed". An extensive	Reported by South Gippsland Sentinel Times on 19 September 2021	<u>https://www.wind- watch.org/news/2021/09/19/bald-hills-wind- farm-cover-up-exposed/</u>	<u>https://sgst.com.au/2021/09/wind-farm-</u> cover-up-exposed/

3127	Structural failure	16/09/2021	Ocotillo, California	USA	Siemens SWT-2.3-	"Ocotillo wind turbine collapses - again". Reported	Reported by East County Magazine on 20	https://www.wind-
					108 (2.3 MW, diameter 108 m)	r structural failure of another Siemens turbine at Ocotillo wind facility in California. A 300-foot tall turbine collapsed on 16 September. Residents are now raising health and safety concerns. Previously, a turbine collapsed in 2016, a turbine fire ocurred in January 2015 and an 11-ton blade was thrown in 2013. There are also reports of environmental damage from oil leaks, and that operators falsified wind data at the site in order to maximise income from Government subsidies. Federal authorities later confirmed that they ordered shut down of operations at all 112 Ocotillo turbines.		watch.org/news/202 turbine-collapses-ag
3128	Structural failure	29/09/2021	Vallioor	India		"Gale uproots windmill in Vallioor". Report of structural failure of a turbine at Ambalavanapuram village, Vallioor, India	Reported by National Wind Watch and DT Next on 29 September 2021	https://www.wind- watch.org/news/202 windmill-in-vallioor/
3129	Fire	29/09/2021	Vallioor	India		"Gale uproots windmill in Vallioor". The turbine caught fire after collapse.	Reported by National Wind Watch and DT Next on 29 September 2021	https://www.wind- watch.org/news/202 windmill-in-vallioor/
3130	Structural failure	29/09/2021	Windpark Haltern/Schacht, Auguste Viktoria, Nordrhein-Westfalen	Germany	Nordex N149 4.5MW	"Haltern am See - 240 Meter hohes Windrad bricht kurz vor Einweihung zusammen" (In German - 240 meter high wind turbine collapses shortly before the inauguration at Haltern am See). Report of the collapse of flagship wind turbine, in a forest in the Ruhr area. The cause is still unclear. The wind turbine had a hub height of 164 meters, with rotor blades reached a height of up to 239 meters. The wind turbine broke just 20 meters above the ground. The tower collapsed and parts of the blades crashed into the surrounding forest. According to the operator, the wind turbine was connected to the grid when it collapsed. According to the fire brigade, it was not very windy.	Reported by KSTA on 29 September 2021	https://www.ksta.de/j see-240-meter-hohe vor-einweihung-zusa 39052800?cb=1633
3131	Fire	01/10/2021	Neuenkirchen, Steinfurt, North Rhine- Westphalia	Germany	1.5MW	"Windrad in Neuenkirchen brennt – Feuer lässt sich nicht löschen" (in German - Wind turbine in Neuenkirchen burns – fire cannot be extinguished). Fire reported at a 19-year old turbine at Neuenkirchen in the Steinfurt region, German. Parts of the turbine fell to the ground. Photographs show blazing debris from the blades being thrown over the surrounding area.	Reported by Ruhrnachrichten.de on 1 October 2021	https://www.wind- watch.org/news/202 neuenkirchen-brenni loschen/
3132	Fire	01/10/2021	Ahrenshöft, Nordfriesland	Germany	NEG Micon NM64 1.5MW	"Funkenflug aus Windrad:Feuerwehreinsatz in Ahrenshöft" (In German - Flying debris from wind turbine : Fire brigade in Ahrenshöft). Wind turbine fire reported at a turbine in Ahrenshöft, Nordfriesland, Germany. Witnesses observed sparks and alerted emergency services who shut off the turbine. The fire was contained and remained as an internal fire - it did not burn out the nacelle or blades, only the internal components. A "technical defect" is being blamed.	Reported by Der Nordschleswiger on 1 October 2021	https://www.nordschl leswig/funkenflug-au feuerwehreinsatz-ah
3133	Structural failure	02/10/2021	Kent Hills wind facility, Albert County, New Brunswick	Canada		"Wind turbine falls at Kent Hills facility". Report of structural failure - complete collapse of a wind turbine at the Kent Hills wind facility, New Brunswick, Canada. The turbine collapsed across an access road which was available for public use. The wind farm was been closed off to public access and the public warned to stay away. On 30 October, the investigation found cracked foundations at "several" of the wind turbines at the facility. 50 turbines (at Kent Wind 1 and 2) remain shut down, and now await repairs.	Reported by 91.9 The Bend on 2 October 2021	https://www.wind- watch.org/news/202 falls-at-kent-hills-faci
3134	Transport	02/10/2021	Tellingstedt, Dithmarschen district, Schleswig Holstein	Germany		"Lkw-Unfall in Tellingstedt: 140 Tonnen mussten aus dem Graben" (In german - Truck accident in Tellingstedt: 140 tons had to get out of the ditch). Report of transport accident in Tellingstedt in the Dithmarschen district, when a wind turbine transporter left the B203 highway, sliding into a ditch. The incident happened at 0500 and the road was closed for the rest of the day. The truck driver was not injured.	Reported by NDR.de on 2 October 2021	https://www.ndr.de/n holstein/Lkw-Unfall-i Tonnen-mussten-au Graben,tellingstedt2
3135	Miscellaneous	04/10/2021	Saint Brieuc offshore wind project, Brittany	France		"Iderdrola faces French probe over Saint Brieuc wind project". Report that Spain's Iderdrola faces a probe over award of the construction contract to Ailes Marines, a subsidiary to Iberdrola. A competing company was preferred by the French Energy Regulator, and the choice to go with Ailes Marines was deemed "irregular" by France's top court in 2019. NOTE: Iberdrola also under investigation for "irregular practices" in Spain and USA.	Reported by Bloomberg on 4 October 2021	https://www.wind- watch.org/news/202 french-probe-over-sa project/

021/09/21/ocotillo-wind- -again/	<u>https://www.wind-</u> <u>watch.org/news/2021/09/27/feds-say-they-</u> <u>shut-down-ocotillo-wind-farm/</u>
021/09/29/gale-uproots- or/	https://www.dtnext.in/News/TamilNadu/2021 /09/29004343/1320349/Gale-uproots- windmill-in-Vallioor.vpf
021/09/29/gale-uproots- nr/	https://www.dtnext.in/News/TamilNadu/2021 /09/29004343/1320349/Gale-uproots- windmill-in-Vallioor.vpf
<u></u> be/panorama/haltern-am- <u>bhes-windrad-bricht-kurz-</u> <u>usammen-</u> <u>33104229386</u>	
021/10/01/windrad-in- nnt-feuer-lasst-sich-nicht-	https://www.ruhrnachrichten.de/regionales/ windrad-in-neuenkirchen-brennt-feuer- laesst-sich-nicht-loeschen-w1679871- 2000330367/
ichleswiger.dk/de/suedsch -aus-windrad- -ahrenshoeft	
021/10/02/wind-turbine- facility/	https://www.919thebend.ca/2021/10/01/win d-turbine-falls-at-kent-hills-facility/
e/nachrichten/schleswig- all-in-Tellingstedt-140- aus-dem- dt200.html	
021/10/04/iberdrola-faces- r-saint-brieuc-wind-farm-	https://www.bloomberg.com/news/articles/2 021-10-02/iberdrola-faces-french-probe- over-saint-brieuc-wind-farm-project

3136	Miscellaneous	06/10/2021	Derrysallach wind farm, Glen County Sligo	Ireland New Zealand	Vestas	Confirmation that Denis Moriaty, a company director for The Kerries Limited, has been charged in relation to the death of windfarm worker Patrick McCafferty in a landslide in December 2016. <i>NOTE:reported under</i> <i>miscellaneous here as the fatality was previously</i> <i>recorded in December 2016.</i>		https://www.wind- watch.org/news/2021/10/06/windfarm-firm- charged-over-landslide-death/ https://www.wind-	https://www.independent.ie/regionals/sligoc hampion/news/windfarm-firm-charged-over- landslide-death-40916493.html https://www.nzherald.co.nz/hawkes-bay-
3137	Fire	06/10/2021	Palmerston North	New Zealand	vestas	Palmerston North". Report of a turbine fire at Tararua wind farm, Palmerston North, New Zealand. Although 4 fire trucks and a tanker attended, they were unable to do anything and the fire was left to burn out. The fire occured on one of 103 Vestas turbines on site.	October 2021	nttps://www.wino- watch.org/news/2021/10/06/wind-turbine-on- fire-on-tararua-range-near-palmerston- north/	
3138	Miscellaneous	08/10/2021	Einöllen wind farm, Kusel district, Rhineland-Palatinate	Germany	Vestas V117 3.45MW		Reported by Die Rheinpfalz on 8 October 2021	https://www.rheinpfalz.de/lokal/kreis- kusel_artikel,-defekt-in-der-kanzel- gro%C3%9Fes-ger%C3%A4t-muss- anr%C3%BCcken- _arid,5262987.html?reduced=true	
3139	Human health	10/10/2021	Bald Hills wind farm, Gippsland	Australia		"Wind farm owners denied turbines were too loud, yet claimed compensation for them". Report that Bald Hills wind farm received \$11.7 million in damages payments from the turbine manufacturers due to a "gearbox tonality issue" causing the turbines to be louder than intended, and which are causing a noise disturbance to local farmers. Turbine manufacturer Servion admitted the malfunction in 2017. However the wind farm continues to operate and until this hearing, denied that there was a noise issue. Local farmers have made formal noise complaints since shortly after the wind farm started to operate in 2016. Noise issues are affecting local resident's health - they cannot sleep at night and frequently drive away to try and sleep in their cars.	Reported by TheAge.com.au on 11 October 2021	https://www.wind- watch.org/news/2021/10/10/wind-farm- owners-denied-turbines-were-too-loud-yet- claimed-compensation-for-them/	https://www.theage.com.au/politics/victoria/ wind-farm-owners-denied-turbines-were-too- loud-yet-claimed-compensation-for-them- 20211007-p58y45.html
	Miscellaneous	11/10/2021	part of Fosen wind project, western Norway	Norway		reindeer herders". Statkraft AS may have to tear down as many as 151 turbines at one of Europe's biggest windfarms following a Norwegian supreme court ruling in favour of Sami reindeer owners. The ruling covers two windfarms built on traditional reindeer pastures in central Norway that the Sami people claim violates their indigenous rights. They have now won a key decision in the supreme court that leaves the operator Statkraft AS in limbo about the future of one of its biggest onshore windpower facilities. The ruling means that construction of the turbines has been declared as illegal, and it is illegal to continue to operate them.		<u>https://www.wind-</u> <u>watch.org/news/2021/10/12/norway-court-</u> <u>rules-two-windfarms-harming-sami-reindeer-</u> <u>herders/</u>	
3141	Environmental	13/10/2021	Wieringerwerf, Netherlands	Netherlands		"Vulture's death by wind turbine could have been avoided, says minister". Death of a protected bearded vulture by a wind turbine at Wieringerwerf, Netherlands, reported. The fatality happened in May 2021.	Reported by www.dutchnews.nl on 12 October 2021	https://www.wind- watch.org/news/2021/10/13/vultures-death- by-wind-turbine-could-have-been-avoided- says-minister/	https://www.dutchnews.nl/news/2021/10/vult ures-death-by-wind-turbine-could-have- been-avoided-says-minister/
3142	Miscellaneous	17/10/2021	Sanquhar II wind farm, Ayrshire & Dumfries & Galloway, Scotland	UK		" 'BUY SILENCE' - Wind farm chiefs 'offered Scots homeowners more than £100k each' not to oppose 44- turbine site, it's been claimed". Article reporting bribes offered by developers of the Sanquhar II wind farm, to seven local householders, in return for their agreement "not to make any complaint or raise an action for statutory nuisance or common law nuicanse against the company whatsoever". None accepted the deal, worth £3,000 per year over a 35-year period. One Scottish MSP said that there is suspicion that cash offers are widespread, in order to "game" the planning system.		https://www.wind- watch.org/news/2021/10/17/buy-silence- wind-farm-chiefs-offered-scots- homeowners-more-than-100k-each-not-to- oppose-to-44-turbine-site-its-been-claimed/	https://www.thescottishsun.co.uk/news/scott ish-news/7857784/wind-farm-chiefs-scots- homeowners-100k-site/

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	Blade failure	21/10/2021	Nattheim windpark, Heidenheim district, Baden-Wurttemberg, southern Germany			"Rotorblatt an neuem Windrad zerfetzt: Das sagt Hersteller Enercon" (In German - Rotor blade torn to shreds on a new wind turbine: So says manufacturer Enercon). Report of a "shredded" blade at Nattheim windpark in the Heidenheim district, Germany. Damage was blamed on high winds. Photos show that most of the damaged blade was still attached to the nacelle, and had not been thrown to the ground. The turbine is an Enercon E-138, in use since June 2021. All nine E-138 turbines have been switched off as a precaution.	Reported by Heidenheimer Zeitung on 21 October 2021	https://www.hz.de/meinort/nattheim/windpar k-nattheim-der-stadtwerke-heidenheim- rotorblatt-an-neuem-windrad-zerfetzt -das- sagt-hersteller-enercon-60332487.html	
3144	Blade failure	21/10/2021	Auzey, western France	France	Enercon E-138 4.2MW	"Storm breaks Enercon and Nordex wind turbine blades in Germany and France". Article confirms that two Enercon E-138 turbines were damaged in high winds, one at Nattheim, Germany, and one at Auzey in western France	Reported by Recharge on 26 October 2021	https://www.wind- watch.org/news/2021/10/26/storm-breaks- enercon-and-nordex-wind-turbine-blades-in- germany-and-france/	https://www.rechargenews.com/wind/storm- breaks-enercon-and-nordex-wind-turbine- blades-in-germany-and-france/2-1-1086984
3145	Blade failure	21/10/2021	Cochem, Rheinland- Palatinate, western Germany	Germany	Nordex N-117 2.4MW		Reported by Recharge on 26 October 2021	https://www.wind- watch.org/news/2021/10/26/storm-breaks- enercon-and-nordex-wind-turbine-blades-in- germany-and-france/	https://www.rechargenews.com/wind/storm- breaks-enercon-and-nordex-wind-turbine- blades-in-germany-and-france/2-1-1086984
3146	Blade failure	21/10/2021	Zilshausen wind farm, Rhein-Hunsrück-Kreis district, Rhineland- Palatinate, Germany	Germany	Nordex N117 2.4MW	"Sturmtief "Ignatz": Windrad-Flügel in Zilshausen abgebrochen" (In German - Storm "Ignatz": Wind turbine blades in Zilshausen broken off). Further damage to a wind turbine at Zilshausen wind farm in Germany by storm "Ignatz". Blade pieces reported to have been thrown over an area of several hundred meters from the turbine.	Reported by news-trier.de on 22 October 2021	https://www.wind- watch.org/news/2021/10/22/sturmtief-ignatz- windrad-flugel-in-zilshausen-abgebrochen/	https://news-trier.de/region/sturmtief-ignatz- windrad-fluegel-in-zilshausen- abgebrochen,53752.html
3147	Environmental	26/10/2021	Ormonde offshore wind farm, Irish Sea, Barrow, Cumbria, England	UK		"Ormonde offshore wind farm debris could be widespread". Report of a "disappointing" maintenance work error, which led to turbine parts falling into the sea at the Ormonde wind farm, six miles (10km) off the coast at Barrow, Cumbria. Several members of the public have already reported finding debris on beaches. Operators Vattenfall have confirmed the incident.	Reported by BBC News on 26 October 2021	<u>https://www.wind-</u> watch.org/news/2021/10/26/ormonde- offshore-wind-farm-debris-could-be- widespread/	<u>https://www.bbc.co.uk/news/uk-england-</u> <u>cumbria-59028551</u>
3148	Environmental	27/10/2021	Ormonde offshore wind farm, Irish Sea, Barrow, Cumbria, England	UK		"Debris from Barrow wind farm incident washes up at Maryport" Pieces were found on the Maryport shore at the northern tip of Maryport Golf Cource by John Gorill, part of beach clean operation Fix The Firth. Smaller pieces of the same waste have also been found at Allonby's north beach, showing that it has spread from the Maryport area into the Solway Coast.	Reported by Times & Star on 27 October 2021	https://www.wind- watch.org/news/2021/10/27/debris-from- barrow-wind-farm-incident-washes-up-on- maryport-shore/	https://www.timesandstar.co.uk/news/19673 635.volunteer-clears-debris-along-maryport- coastline/
3149	Miscellaneous	27/10/2021	Netherlands	Netherlands		"RIVM verzweeg invloed windlobby op positieve rapporten" (In Dutch - 'RIVM concealed influence of wind lobby on positive reports'). Report that the Netherlands National Institute for Public Health and the Environment (RIVM) used studies for reports on the health effects of wind turbines whose neutrality has not been established, according to research by the University of Twente. According to scientist Joris van Hoof, RIVM used studies paid for or influenced by the industry, but presented them as independent. There is a clear conflict of interest prtesent in these two reports from 2017 and 2020, which - unsurprisingly - concluded that health impact from wind turbines is not substantiated. This is opposite to the concern of many medical professionals - more than a hundred doctors have warned in letters to informateur Hamer and the municipality of Amsterdam about the physical consequences of continued noise exposure, low- frequency noise and shadow flicker.		https://www.wind- watch.org/news/2021/10/27/rivm-verzweeg- invloed-windlobby-op-positieve-rapporten/	https://www.telegraaf.nl/nieuws/111843790 8/rivm-verzweeg-invloed-windlobby-op- positieve-rapporten
3150	Fire	28/10/2021	Borssele 1&2 offshore wind farm, North Sea	Netherlands	Siemens Gamesa 8MW	"Turbine fire at the Netherlands' largest offshore wind farm". Wind turbine reported to be damaged by fire at the Borssele 1&2 offshore wind farm, situated in the North Sea 15 miles off the Dutch coast. The report confirms a fire on one of the Siemens Gamesa 8MW turbines, just over 12 months old.	Reported by Maritime Executive on 28 October 2021	https://www.wind- watch.org/news/2021/10/30/turbine-fire-at- the-netherlands-largest-offshore-wind-farm/	

3151	Fire	Past 20 years	Generic	Generic		"Turbine fire at the Netherlands' largest offshore wind	Reported by Maritime Executive on 28	https://www.wind-
						farm". The article also refers to a report in Windpower	October 2021	watch.org/news/202
						Engineering and Turbine which states there have been		the-netherlands-larg
						379 fires reported over the past 20 years. "Experts		
						believe that the actual number is higher with incidents		
						going unreported due to fears that it would damage the		
						reputation of the industry". Damning words from one of		
						the voices of the wind industry. In contrast, this		
						database alone contains 411 reported fires to		
						December 2020, and we are aware that we only see a		
						fraction of them reported.		
3152	Structural failure	30/10/2021	Caney River wind farm,	USA	Vestas V-90 1.8MW	"Wind turbine collapses overnight in Elk County".	Reported by KAKE News on 30 October	https://www.wind-
0.02			Elk County, Kansas			Report of structural failure of a turbine at the Caney	2021	
						River wind farm in Elk County, Kansas, USA.		
2452	Fire	21/10/2021	Moolporth wind form	Australia			Departed by The Advances on 21 October	
3153	Fire	31/10/2021	Woolnorth wind farm,	Australia		"Tasmania Fire Service called out to Woolnorth wind	Reported by The Advocate on 31 October	
			Tasmania			farm". Fire reported at a turbine at Woolnorth wind	2021	
						farm in Tasmania on Sunday 31 October. Three fire		service-called-out-to
						crews attended for several hours, the scene being		watch.org/news/2021         collapses-overnight-i         watch.org/news/2021         watch.org/news/2021         service-called-out-to-         https://www.wind-         watch.org/news/2021         pollution-from-wind-fr         underestimated/         21         https://www.wind-         watch.org/news/2021         bei-eberschutz-abge         mber       https://www.wind-         watch.org/news/2021         bei-wilhelmshaven-e
						described as "tricky".		
3154	Environmental	01/11/2021	Peatland (generic)	Generic		"Climate pollution from wind farms on peat	Reported by The Ferret on 1 November	https://www.wind-
						'underestimated' ". Report that wind frams constructed	2021	
						on peatland could be doing far more damage to the		
						climate than previously thought. Experts have stated		underestimated/
						that the volume of greenhouse gases released when		
						turbines and tracks are built on peat is likely to be		
						"significantly underestimated". A government-provided		
						"carbon calculator" is a spreadsheet tool to be		
						completed by all proposals for windfarms proposed to		https://www.wind- watch.org/news/20 pollution-from-wind underestimated/
						be built on peat. However, experts says that the		
						methodology is out-dated, output can be flawed, and		
							German - Reported by hna.de on 1 November 2021 The prown	
						have now called for an urgent review.		
3155	Blade failure	01/11/2021	Eberschütz, Hessen-	Germany	Vestas V44		Reported by hna.de on 1 November 2021	
			Trendleburg			Wind turbine blade thrown near Eberschütz). The		watch.org/news/202
						blade of a wind turbine near Eberschütz was thrown		bei-eberschutz-abge
						into a nearby field on Sunday evening 31 October. The		
						incident took place between Eberschütz and the state		
						border with North Rhine-Westphalia. The article states		
						that this was the third such accident in the Trendelburg		
0450	Dische feilene	00/44/0004	MACHE - Los - Los	0		area.	Denoted by the interview of the ONI second	In the second second second
3156	Blade failure	02/11/2021	Wilhelmshaven,	Germany	Enercon E-82 E2	"Windkraftanlage bei Wilhelmshaven erleidet	Reported by kreiszeitung.de on 2 November	https://www.wind-
			Sande, Friesland			"Mastbruch" " (In German - Wind turbine near	2021	
			district			Wilhelmshaven suffers "mast breakage"). On Sunday		bei-wilhelmshaven-e
						morning, 31 October 2021, a rotor blade broke off at a		
						wind turbine in the municipality of Sande (Friesland		
						district) near Wilhelmshaven. A police report stated that		
						in the early morning that a rotor blade had broken off		
						, , ,		
a		00///		-		and was hanging down.		
3157	Human health	08/11/2021	Fontrieu in the Tarn,	France		"French couple wins legal fight over wind 'turbine	Reported by The Guardian on 8 November	
			southern France			syndrome' ". A French court has recognised "wind	2021	watch.org/news/202
						turbine syndrome" after complaints by a couple about		wins-legal-fight-over-
						Ithe detrimental effects upon their health from a nearby		
						the detrimental effects upon their health from a nearby windfarm. The couple were awarded more than		<u>syndrome/</u>
						windfarm. The couple were awarded more than		<u>syndrome/</u>
						windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects		<u>syndromer</u>
						windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart		<u>syndiomer</u>
						windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six		Syndromey
						windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from		Syncromey
						windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.		
3158	Environmental	11/11/2021	Ormonde offshore wind	ик		windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.	Reported by Liverpool Echo on 9 November	
3158	Environmental	11/11/2021		UK		windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home. "Big chunks of 'wind turbine' wash up on Merseyside		https://www.wind-
3158	Environmental	11/11/2021	farm, Irish Sea,	UK		windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home. "Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up	Reported by Liverpool Echo on 9 November 2021	https://www.wind- watch.org/news/202
3158	Environmental	11/11/2021	farm, Irish Sea, Barrow, Cumbria,	UK		<ul> <li>windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.</li> <li>"Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up on New Brighton and Hightown beaches, Merseyside.</li> </ul>		https://www.wind- watch.org/news/202: wind-turbine-wash-u
3158	Environmental	11/11/2021	farm, Irish Sea,	UK		<ul> <li>windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.</li> <li>"Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up on New Brighton and Hightown beaches, Merseyside. The incident at Ormonde offshore wind farm resulted in</li> </ul>		https://www.wind- watch.org/news/202
3158	Environmental	11/11/2021	farm, Irish Sea, Barrow, Cumbria,	UK		<ul> <li>windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.</li> <li>"Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up on New Brighton and Hightown beaches, Merseyside. The incident at Ormonde offshore wind farm resulted in three blades, each weighing 126 tonnes, falling into the</li> </ul>		https://www.wind- watch.org/news/202 wind-turbine-wash-u
3158	Environmental	11/11/2021	farm, Irish Sea, Barrow, Cumbria,	UK		<ul> <li>windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.</li> <li>"Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up on New Brighton and Hightown beaches, Merseyside. The incident at Ormonde offshore wind farm resulted in three blades, each weighing 126 tonnes, falling into the sea. The debris is coming from one broken blade and</li> </ul>		https://www.wind- watch.org/news/202 wind-turbine-wash-u
3158	Environmental	11/11/2021	farm, Irish Sea, Barrow, Cumbria,	UK		<ul> <li>windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.</li> <li>"Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up on New Brighton and Hightown beaches, Merseyside. The incident at Ormonde offshore wind farm resulted in three blades, each weighing 126 tonnes, falling into the</li> </ul>		https://www.wind- watch.org/news/202 wind-turbine-wash-u
3158	Environmental	11/11/2021	farm, Irish Sea, Barrow, Cumbria,	UK		<ul> <li>windfarm. The couple were awarded more than 100,000 Euro in compensation. Their ill-health effects included two years of headaches, insomnia, heart irregularities, depression and nausea, caused by six wind turbines located approximately 700 meters from their home.</li> <li>"Big chunks of 'wind turbine' wash up on Merseyside shores". Wind farm wastes reported being washed up on New Brighton and Hightown beaches, Merseyside. The incident at Ormonde offshore wind farm resulted in three blades, each weighing 126 tonnes, falling into the sea. The debris is coming from one broken blade and</li> </ul>		https://www.wind- watch.org/news/202 wind-turbine-wash-u

021/10/30/turbine-fire-at- argest-offshore-wind-farm/	
021/10/30/wind-turbine- ht-in-elk-county/	https://www.kake.com/story/45080109/wind- turbine-collapses-overnight-in-elk-county https://www.theadvocate.com.au/story/7491
021/11/01/tasmania-fire- t-to-woolnorth-wind-farm/	<u>486/crews-work-to-extinguish-wind-turbine-</u> <u>fire/?src=rss</u>
021/11/01/climate- nd-farms-on-peat-	https://theferret.scot/wind-farms-peat- climate-pollution/
021/11/02/windradflugel- ogesturzt/	
021/11/02/windkraftanlage n-erleidet-mastbruch/	
021/11/08/french-couple- ver-wind-turbine-	https://www.theguardian.com/world/2021/no v/08/french-couple-wins-legal-fight-wind- turbine-syndrome-windfarm-health
021/11/11/big-chunks-of- h-up-on-merseyside-	https://www.liverpoolecho.co.uk/news/liverp ool-news/big-chunks-wind-turbine-wash- 22114244

3159	Miscellaneous	11/11/2021	Planning (generic)	Scotland		"Sixth Glenkens windfarm proposal appealed to the Scottish Government in just 15 months". A sixth Glenkens windfarm proposal is the subject of an appeal to the Scottish Government. Energiekontor has asked Holyrood to make a decision on their proposals for nine, 200m tall turbines at Garcrogo near Corsock because the council hasn't reached a verdict within the required timeframe. There appears to be a trend where councils are unable to manage such significant and detailed planning applications in the allotted time, with the inevitable consequence that they are simply passed on to the Scottish Government. This is likely to be the situation with local authorities across the country. It appears that there is a strategy by wind farm developers to deluge councils with applications knowing that the can't cope, and that they just have to bide their time before the decision goes to an unelected official in Edinburgh.		https://www.wind- watch.org/news/2 windfarm-propose government-in-jus
3160	Blade failure	12/11/2021	Frøya (close to the Trondheim Fjord)	Norway	Vestas	"Blade falls off wind turbine on Frøya ". Report of blade failure at Frøya, close to the Trondheim Fjord in Norway. The blade was completely thrown from the turbine.	Reported by norwaytoday.info on 12 November 2021	https://www.wind- watch.org/news/2 wind-turbine-on-fi
3161	Environmental	17/11/2021	(Generic)	Germany		"Can wind turbine rotor blades ever be sustainable?". Article reporting that in Germany there are approximately 30,000 wind turbines, so 90,000 blades (and rising). Currently trhere are 10,000 tonnes of rotor blades which require disposal or recycling. Recycling is currently small-scale and full of difficulties, unlikely to be scaled up for the very large scale required in future. Without Government Regulation to specify recycling or reuse quotas for current and future components, the continued use of landfill appears to be inevitable.		https://www.wind- watch.org/news/2 turbine-rotor-blad
3162	Miscellaneous	17/11/2021	Lake Turkana wind power project	Kenya		"Tough lesson from wind farm case". Report that the High Court in Meru' Kenya, nullified the title deed for land on which the Lake Turkana wind power project was to be built, after establishing that due process was not followed in setting apart the 150,000 acres of community land. This judgement follows an appeal by community members that the project would lead to loss of rangeland, water sources and access.	Reported by Business Daily Africa on 2 November 2021	https://www.wind- watch.org/news/2 from-wind-farm-la
3163	Miscellaneous	18/11/2021	Wick, Caithness, Scotland	UK		"Wind farm worker was in charge of van after drinking". Daryl Hossak, wind farm engineer, was found guilty at Wick Sheriff Court of being in charge of his works van with excess alcohol. He was over three times the legal alcohol limit, and fined £375 and banned from driving for 3 months.	Reported by John O'Groat Journal on 18 November 2021	https://www.johnc journal.co.uk/new charge-of-van-aft
3164	Miscellaneous	18/11/2021	Afton wind farm, New Cumnock, Ayrshire, Scotland	UK		"Firms fined £900,000 over Ayrshire wind farm worker's death". Northstone (NI) Ltd was fined £768,000 - reduced from £1.2m due to an early plea at Ayr Sheriff Court. Corporate Services Management was ordered to pay £100,800, which was reduced from £180,000. Ronnie Alexander (74) died from hypothermia in January 2018 after being found face down in snow. Northstone (NI) Ltd and Corporate Services Management both admitted breaching health and safety rules by failing to supply a reliable source of heat. NOTE: this is reported under miscellaneous here as the fatality was previously reported in 2018.	2021	https://www.wind- watch.org/news/2 900000-over-ayrs death/
3165	Transport	20/11/2021	Gordonbush wind farm Sutherland, Scotland	, UK		"Wind farm company under fire over single-track Sutherland road left like a 'patchwork quilt". Article claims that SSE Renewables severely damaged the single-track Strath-Brora road during construction of the Gordonbush wind farm in Sutherland, Scottish Highlands. A former HSE professional and local cyclist said that the road was so strewn with stones, dislodged by vehicles from a hard shoulder created to accomodate wider loads, that he fears an accident is likely.		https://www.wind- watch.org/news/2 company-under-f sutherland-road-l

	https://www.doilyrooord.co.uk/powe/local
	https://www.dailyrecord.co.uk/news/local-
	news/sixth-glenkens-windfarm-proposal-
al-appealed-to-the-scottish-	appealed-25368871
st-15-months/	
	https://norwaytoday.info/news/blade-falls-off-
021/11/13/blade-falls-off-	wind-turbine-on-froya/
roya/	
	https://www.dw.com/en/can-wind-turbine-
021/11/17/005 wind	
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2166	Fire	20/11/2021	Conorio (bottory	Conoria	"Fire fears over huge better storage plants for wind	Reported by Eastern Daily Press on 28	https://www.wind	https://www.edp24.co.uk/news/local-
3166 3167	Fire	01/12/2021	Generic (battery storage) Generic	Generic Generic	"Fire fears over huge battery storage plants for wind farm". Article highlights fire safety concerns over a proposed battery factory to be built south of Norwich, part of the Hornsea offshore wind farm. The article refers to fires at more than 20 battery storage facilities in South Korea between 2017 and 2019. Also a fire at a smaller facility in Liverpool in September 2021, at a plant in Arizona in 2019, and one at a Tesla facility in Australia in August 2021. "A green paradox: Deforesting the Amazon for wind energy in the Global North". Report that balsa wood for		https://www.wind- watch.org/news/2021/11/28/fire-fears-over- huge-battery-storage-plants-for-wind-farm/ https://www.wind- watch.org/news/2021/12/01/a-green-	https://www.edp24.co.uk/news/local- council/orsted-battery-storage-plant-for- hornsea-3-norwich-8517178
					wind turbine blades has grown to such proportions that it is driving deforestation in South America, and in particular, in the Amazon basin. "Balsa fever" is also impacting significantly on indigenous populations in the areas, having a devastating effect on their lives.		paradox-deforesting-the-amazon-for-wind- energy-in-the-global-north/	<u>wind-energy-in-the-global-north-a-green-</u> paradox/
3168	Environmental	01/12/2021	Oregon	USA	"Wind turbine blades stir up trouble for Milton- Freewater recycling operation". Fine issued against establishment of a solid waste dump without a permit. The dump started in 2019 and is for discarded wind turbine blades. About 2,741 cubic yards of blades had been placed on private property adjacent to wetlands.	Reported by Walla Walla Union-Bulletin on 1 December 2021	https://www.wind- watch.org/news/2021/12/03/wind-turbine- blades-stir-up-trouble-for-milton-freewater- recycling-operation/	https://www.union-bulletin.com/news/wind- turbine-blades-stir-up-trouble-for-milton- freewater-recycling- operation/article_ebdbd09e-52f1-11ec-b182. 4f9f67610e4c.html
3169	Miscellaneous	03/12/2021	New York, Connecticut and Maine		"Energy companies accused of bid rigging and racketeering in US lawsuit". A 72-page federal court complaint outlines an elaborate scheme by Iberdrola to generate millions of dollars from wasteful equipment expenditures in order to increase profits from utility customers in New York, Connecticut and Maine. Two of the named Iberdrola executives are also under investigation in Spain for alleged fraud.		https://www.wind- watch.org/news/2021/12/04/energy- companies-accused-of-bid-rigging-and- racketeering-in-us-lawsuit/	https://www.theguardian.com/us- news/2021/dec/03/iberdrola-avangrid-us- lawsuit-bid-rigging-racketeering
3170	Miscellaneous	03/12/2021	Tasmania	Australia	Epuron are accused of poor community engagement, insensitive and inappropriate choices of location for wind turbines, and ignoring local views. This appears to be an approach taken world-wide by wind turbine developers.	December 2021	https://www.wind- watch.org/news/2021/12/04/epuron- exposed/	https://tasmaniantimes.com/2021/12/epuron- exposed/
3171	Environmental	05/12/2021	Ellsworth, Iowa	USA	"Turbine 'graveyard' removal underway near Ellsworth". Report that 1300 discarded wind turbine blades are now being cut up and transported from Iowa to Tennessee. 400 blades are highly visible at the Ellsworth site near the I-35. Once at Tennessee attempts will be made to recycle parts of the blades, though no details of this process have been made available.	Reported by Iowa Capital Dispatch on 3 December 2021	https://www.wind- watch.org/news/2021/12/05/turbine- graveyard-removal-underway-near- ellsworth/	https://iowacapitaldispatch.com/2021/12/03/ turbine-graveyard-removal-underway-near- ellsworth/
3172	Environmental	10/12/2021	Altamont County, CA	USA	"Wind power lawsuit cites eagle killings in Altamont". A lawsuit has been lodged against Almeda County to block a new 80-turbine wind project in Altamont Pass. Support documents for the lawsuit show that the eagle population is declining because so many birds have been killed by turbines since development started in the 1980's. Protected species killed by wind turbines include Golden Eagles, Western Burrowing Owls, Red Tailed Hawks, Americal Kestrels, Tricoloured Blackbirds and bats. Almeda County is accused of failing to protect birds and bats in Altamont pass for over 40 years.	December 2021	https://www.wind- watch.org/news/2021/12/10/wind-power- lawsuit-cites-eagle-killings-in-altamont/	https://www.independentnews.com/news/re gional_and_ca/wind-power-lawsuit-cites- eagle-killings-in-altamont/article_11be8d2a- 58fa-11ec-bcbc-4b4815e64434.html
3173	Environmental	10/12/2021	Seagreen offshore wind farm, Tayside, Scotland	UK	"They've ruined my land for 30 years': Furious farmer halts work on Seagreen offshore windfarm pipeline". Construction work on the Seagreen windfarm pipeline has been brought to a halt after furious farmer, Gordon Beattie of Inveraldie Farm, accused the contractors of destroying his land, saying that it would take 30 years to repair. He has refused to allow work to continue on the 1.5km corridor through his farm until better weather returns. The work should have been completed during summer. Work through wetter months has turned his land into what he describes as a "bomb site".		https://www.wind- watch.org/news/2021/12/11/theyve-ruined- my-land-for-30-years-furious-farmer-halts- work-on-seagreen-windfarm-pipeline/	https://www.thecourier.co.uk/fp/business- environment/farming/2816250/seagreen- windfarm-pipeline/

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3174	Structural failure	15/12/2021	Stockyard Hill windfarm, Victoria	Australia		"China-made wind turbines crack sparking outrage that they weren't made in Australia". Report that Chinese- made wind turbines at Australia's biggest windfarm at Stockyard Hill windfarm, Victoria, have cracked, causing outrage that turbines were not manufactured locally and to better standards. 19 of 40 turbines inspected to date were found to be defective - and another 109 turbines are yet to be inspected. The turbines operated for less than 5 months.	2021	https://www.wind- watch.org/news/2021/12/16/china-made- wind-turbines-crack-sparking-outrage-that- they-werent-made-in-australia/	https://www.dailymail.co.uk/news/article- 10311315/China-wind-turbines-crack- sparking-outrage-werent-Australia.html
3175	Structural failure	16/12/2021	Beaver Creek Wind, Ogden, Iowa	USA	Vestas V110/2000 2MW	"Wind blows over one wind turbine, snaps blade off another". Report of structural collapse of a wind turbine at Beaver Creek Wind, Ogden, Iowa. The reports states that the turbine "bent at the base".	Reported by KCCI on 16 December 2021	<u>https://www.wind-</u> watch.org/news/2021/12/16/wind-blows- over-one-wind-turbine-snaps-blade-off- another/	
3176	Blade failure	16/12/2021	Beaver Creek Wind, Ogden, Iowa	USA	Vestas V110/2000 2MW	"Wind blows over one wind turbine, snaps blade off another". Report of details that a second turbine also lost a blade	Reported by KCCI on 16 December 2021	https://www.wind- watch.org/news/2021/12/16/wind-blows- over-one-wind-turbine-snaps-blade-off- another/	
3177	Fire	18/12/2021	Gustöw, Vorpommern- Rügen district, Mecklenburg- Vorpommern	Germany		"Windrad bei Prenzlau in Flammen" (In German - wind turbine by Prenzlau on fire). Report of wind turbine fire at Gustöw, by Prenzlau, in the Vorpommern-Rügen district of Mecklenburg-Vorpommern in north Germany. The fire was attended by teams from Prenzlau, Dedelow, Klinkow and Güstow, but they could do little as the fire was at 90m height, so was left to safely burn out.		https://www.wind- watch.org/news/2021/12/24/windrad-bei- prenzlau-in-flammen/	https://www.nordkurier.de/uckermark/windra d-bei-prenzlau-in-flammen- 1846386412.html
3178	Environmental	28/12/2021	Frøya (near Trondheim)	Norway	Vestas	"Oljelekkasje i vindkraftverket" (In Norwegian - Oil leak in wind turbine). The fire brigade had to be called in to help clean up an oil spillage at the Frøya wind farm in northern Norway. A disconnected hydraulic hose is blamed. The volume of oil leak is not stated.	Reported by froya.no on 28 December 2021	<u>https://www.wind-</u> watch.org/news/2021/12/28/oljelekkasje-i- vindkraftverket-oil-leak-in-wind-turbine/	https://www.froya.no/nyheter/i/47XevG/oljel ekkasje-i-vindkraftverket
3179	Human injury	01/01/2022	Cherry Creek, Chautauqua County, New York	USA		"Worker injured while working on turbine in Cherry Creek". Report that a worker suffered "severe injuries" while working at a wind turbine at Plank Road, Cherry Creek, Chautauqua County, New York. Fire department and medical services attended the incident. The worker was later transported to Erie County Medical Center in Buffalo.	Reported by Observer on 1 and 3 January 2022	https://www.wind- watch.org/news/2022/01/06/worker-injured- while-working-on-turbine-in-cherry-creek/	https://www.observertoday.com/news/local- region/2022/01/man-injured-in-turbine- mishap/
3180	Fire	01/01/2022	Þykkvabær	Iceland	60m tall	"Thousands watched the demolition of a damaged wind turbine". Report that thousands of people watched a live stream demolition of a fire-damaged wind turbine at bykkvabær in Iceland on 5 January. The report confirms that the "blades of the turbine's rotor had caught fire and started spinning on New Year's Day".	2022	https://www.wind- watch.org/news/2022/01/06/thousands- watched-the-demolition-of-a-damaged-wind- turbine/	https://www.icelandreview.com/news/thousa nds-watched-the-demolition-of-a-damaged- wind-turbine/
3181	Blade failure	02/01/2022	Epe-Fuchte wind farm, Gronau, North-Rhine Westphalia	Germany	GE 5.3-158 Cypress 5.3MW	"GE Renewable Energy launces probe after wind turbine blade snaps off in Germany". Report of blade failure on 2 January at Epe-Fuchte wind farm, Gronau, North-Rhine Westphalia in Germany. The blade snapped at one of GE's flagship GE 5.3-158 Cypress wind turbines. German press report that "the blade buckled, crashed to the ground and landed in the immediate vicinity of the tower. Smaller parts of the blade came down tens of meters into the surrounding field, beyond the service road." Photos clearly show that about half the blade remained on the turbine, with the other half on the ground. No-one was injured, though local residents and witnesses were only a few hundred meters away. The other identical turbine on the site has been shut down. Both turbines had been operational for only a few weeks.	Reported by wn.de on 2 January 2022 and by Windpower Monthly on 5 January 2022.	https://www.wind- watch.org/news/2022/01/07/ge-renewable- energy-launches-probe-after-wind-turbine- blade-snaps-off-in-germany/	https://www.wind- watch.org/news/2022/01/07/ge-renewable- energy-launches-probe-after-wind-turbine- blade-snaps-off-in-germany/
3182	Miscellaneous	02/01/2022	Generic	UK		"Tax haven firms own £7.7bn of UK offshore wind power lines". Report that transmission cables from the 24 UK offshore wind farms are all owned by companies linked to tax havens. Findings have been called "very significant" by tax experts, who said that the UK exchequer could be losing "several hundred million pounds" as a result.	Reported by The Ferret on 2 January 2022	https://www.wind- watch.org/news/2022/01/06/tax-haven-firms- own-7-7bn-of-uk-offshore-wind-power-lines/	<u>https://theferret.scot/7-7bn-offshore-wind- cables-owned-tax-haven-firms/</u>

3183	Miscellaneous	03/01/2022	Cameron Ridge wind power facility, California	USA		"Terra-Gen fined half million dollars for falsifying data on wind turbine energy production". Terra-Gen found guilty of falsifying wind farm output data to maximise profits. The settlement states ""Enforcement found that Cameron Ridge formulated, documented, and implemented a plan to reduce the output of the resource during periods of negative prices," thus pocketing unjust profits. Moreover, Terra-Gen "falsely represented that more than fifty percent of Cameron Ridge was comprised of technology that was physically unable to curtail output" yet did just that to cut output in response to market pricing. Under a settlement announced by the Federal Energy Regulatory Commission (FERC), Terra-Gen has agreed to pay a civil penalty of \$510,962.43 to the U.S Treasury and an additional \$117,231 to CAISO to benefit CAISO customers . In addition, the company must be subject to compliance monitoring.		https://www.wind- watch.org/news/2022/01/07/terra-gen-fined- half-million-dollars-for-falsifying-data-on- wind-turbine-energy-production/	https://www.eastcountymagazine.org/terra- gen-fined-half-million-dollars-falsifying-data- wind-turbine-energy-production
3184	Fire	04/01/2022	Sarow municipality, Mecklenburgische Seenplatte	Germany	Gamesa G90	"Windrad brennt nach defekt ab – 500.000 euro schaden" (In German - Wind turbine burns down after defect - 500,000 Euros damage). Fire at a wind turbine in Sarow municipality, Mecklenburgische Seenplatte, Germany. Police sealed off a large area arund the turbine due to falling, burning debris.	Reported by mopo.de on 4 January 2022	<u>https://www.wind-</u> watch.org/news/2022/01/05/windrad-brennt- nach-defekt-ab-500-000-euro-schaden/	https://www.mopo.de/im-norden/meck- pomm/windrad-brennt-nach-defekt-ab-500- 000-euro-schaden/
3185	Transport	07/01/2022	Nossen interchange, A14/A4 autobahn bi Dresden	Germany		"Schwerlasttransport blockiert Autobahndreieck bei Dresden" (In German - Heavy-duty transport blocks the Autobahn triangle near Dresden). Report of a transport accident involving a wind turbine rotor blade. The transporter hit a barrier and became stuck, blocking the motorway (autobahn) crossing at the Nossen interchange, between the A14 and A4 near Dresden. Recovery took considerable time and part of the road closed until 0200 the following day. Police said that the rotor blade was considerably damaged.	Reported by DPA News on 7 January 2022	https://www.sueddeutsche.de/panorama/unf aelle-nossen-schwerlasttransport-blockiert- autobahndreieck-bei-dresden-dpa.urn- newsml-dpa-com-20090101-220107-99- 621244	
	Fire	08/01/2022	Kingfisher wind project, Kingfisher County, Oklahoma			"Kingfisher County wind turbine catches fire". Reported fire at a wind turbine in the Kingfisher wind project, Kingfisher County, Oklahoma. Fire was on Saturday 8 January. The fire bridage sealed the area and let it burn out.	News & Eagle on 10 January 2022	https://www.wind_ watch.org/news/2022/01/11/kingfisher-fire- department-responding-to-windmill-fire/	<u>https://www.wind-</u> watch.org/news/2022/01/11/kingfisher- county-wind-turbine-catches-fire/
3187	Miscellaneous	11/01/2022	Kent Hills 1 and 2 wind farms, New Brunswick	Canada		"Turbine collapse spurs TransAlta to rebuild Canada wind farm". Following collapse of a wind turbine in October, attributed to "faulty" foundations, owners TransAlta have announced that they will replace the foundations of 50 wind turbine foundations at Kent Hills 1 and 2 wind farms, at a cost of up to C\$100 million. Works are expected to be completed by the end of 2023, after when there will be more than sufficient revenue to make the replacement worthwhile.	Reported by The Canadian Press on 11 January and Bloomburg on 12 January 2022	https://www.wind- watch.org/news/2022/01/12/transalta- replacing-turbine-foundations-at-new- brunswick-wind-farm/	https://www.wind- watch.org/news/2022/01/12/turbine- collapse-spurs-transalta-to-rebuild-canada- wind-farm/
3188	Structural failure	12/01/2022	Nysted offshore wind farm, Baltic Sea	Denmark	Siemens Gamesa SWT-2.3-82	"Ørsted launches probe after offshore wind turbine tilts". Report of structural failure of one of the offshore Siemens Gamesa SWT-2.3-82 turbines at Nysted (Rødsand 1) offshore wind farm, located off the Danish island of Lolland. The turbine collapsed completely on 12 January, with the tower and nacelle toppling into the sea.	Reported by folketidende.dk and Windpower Monthly on 14 January 2022	https://www.windpowermonthly.com/article/ 1737531/orsted-launches-probe-offshore- wind-turbine-tilts	<u>https://www.wind- watch.org/news/2022/01/19/havvindmolle- veltet-i-danmark-offshore-wind-turbine-fell- over/</u>
3189	Environmental	17/01/2022	Altamont Pass, California	USA		"Wind turbines pose severe threat to migrating bats". Larger, taller turbines have been seen to cut raptor deaths by approximately 50%, however bat deaths have not changed, with over 500,000 annual US bat deaths estimated from wind turbines. Article estimates loss of up to 90% of the US Hoary Bat population to wind turbines over the next 50 years.	Reported by Monterey Herald on 17 January 2022	<u>https://www.wind-</u> <u>watch.org/news/2022/01/18/wind-turbines-</u> <u>pose-severe-threat-to-migrating-bats/</u>	https://www.montereyherald.com/2022/01/1 7/wind-turbines-pose-severe-threat-to- migrating-bats/
3190	Fatal	17/01/2022	Windpark Wilhelmshöhe 2, Uetze, Niedersachsen	Germany	Nordex N149/4500	"Uetze: Arbeiter stürzt im Windrad ab - und stirbt" (In German - Uetze: worker falls in wind turbine - and dies). Report of a fatal accident at Windpark Wilhelmshöhe 2, Uetze, in Niedersachsen. A 22-year old construction worker is reported to have fatally fallen 30-60 meters inside a wind turbine under construction.	Reported by NDR on 17 January 2022	https://www.ndr.de/nachrichten/niedersachs en/hannover weser-leinegebiet/Uetze- Arbeiter-stuerzt-im-Windrad-ab-und- stirbt,aktuellhannover10238.html	
3191	Miscellaneous	18/01/2022	Brooklyn wind turbine, Wellington	New Zealand		"Brooklyn wind turbine still out of action, seven months after electrical fault discovered". 67m tall Brooklyn wind turbine reported to be still out of action following identification of an electrical fault in June 2021. This failure was not reported at the time.		https://www.wind- watch.org/news/2022/01/18/brooklyn-wind- turbine-still-out-of-action-seven-months- after-electrical-fault-discovered/	https://www.stuff.co.nz/dominion- post/news/wellington/127532793/brooklyn- wind-turbine-still-out-of-action-seven- months-after-electrical-fault-discovered

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3192	Miscellaneous	20/01/2022	Scotland	UK		"Turbine saturation warning for region". A review of wind turbines already operational, under construction, in the planning system and at scoping stage has led to a call to Scottish Government for a change in policy. Campaigners say that the region is already at saturation point and any additional developments will "further wreck the landscape".	Reported by DNG24 on 20 January 2022	https://www.wind- watch.org/news/2022/01/22/turbine- saturation-warning-for-region/	https://www.dng24.co.uk/turbine-saturation- warning-for-region/
3193	Miscellaneous	22/01/2022	Scotland	UK		"Nicola Sturgeon accused of hypocrisy after wind contract firms hold 'woeful human rights records'". Nicola Sturgeon accused of selling out Scottish values after overseas firms with "woeful human rights records" won crucial offshore wind power contracts via Scottish Government. One of the companies awarded a contract were fined \$54 million for bribing Nigerian officials, and \$88 million for bribing Indonesian officials. Another company was involved in human rights abuses at one of its construction sites, of destroying villages in Myanmar, relying on forced labour and slavery to construct pipelines.	Reported by The Herald on 22 January 2022	https://www.wind- watch.org/news/2022/01/22/nicola-sturgeon- accused-of-hypocrisy-after-wind-contract- firms-hold-woeful-human-rights-records/	https://www.heraldscotland.com/politics/198 62626.nicola-sturgeon-accused-hypocrisy- wind-contract-firms-hold-woeful-human- rights-records/
3194	Miscellaneous	23/01/2022	Scotland	UK		"Scotland to lose out billions from offshore wind project auction, think-tank warns". Common Weal, the pro- independence think-tank, has warned that overseas firms and foreign governments are set to reap a multi- billion pound windfall from major offshore wind projects around Scotland's coastline due to the Scottish Government's failure to create a state-owned national energy company. The SNP government had promised to set up a state-owned national energy company, and have failed to do so. The think tank calculate that this failure has cost up to £5.5bn per annum to Scottish Government's coffers, and that it is "arguably the greatest economic failure of the last decade".	Reported by The Scotsman on 23 January and The Herald on 24 January 2022	https://www.wind- watch.org/news/2022/01/24/scotland-to- lose-out-out-billions-from-offshore-wind- project-auction-think-tank-warns/	https://www.heraldscotland.com/news/home news/19868171.scotwind-scotland-set-lose- billions-windfarm-profits/
3195	Environmental	24/01/2022	Scotland	UK		"The ultimate irony? Rush for green energy threatens Scotland's environment, warns RSPB". Article details warning from Environmental Charity RSPB that Scotlands bird population has severely declined, and continues to do so. They are extremely concerned over the number of wind farms under consideration across the country, onshore and offshore, and the impact they will have on our surviving bird species.	Reported by The Herald on 24 January 2022	https://www.wind- watch.org/news/2022/01/24/the-ultimate- irony-rush-for-green-energy-threatens- scotlands-environment-warns-rspb/	https://www.heraldscotland.com/politics/198 64741.ultimate-irony-rush-green-energy- threatens-scotlands-environment-warns- rspb/
3196	Fatal	24/01/2022	Potzneusiedl wind farm, Burgenland	Austria		"Probe after fatality at Austrian wind farm". Report of a fatal accident at a wind turbine under construction at the Potzneusiedl wind farm, Burgenland, in Austria. Enercon confirmed that the construction worker fell 100m inside one of the turbines under construction.	Reported by ReNews.biz on 24 January 2022	https://www.wind- watch.org/news/2022/01/25/probe- underway-after-fatality-at-austrian-wind- farm/	https://renews.biz/75144/probe-underway- after-fatality-at-austrian-wind-farm/
3197	Miscellaneous	26/01/2022	Ardross, Sutherland, Scotland	UK		"Councillors left furious after Scottish Government approves wind farm". Scottish Government have overturned local Highland Council's decision to refuse planning application for the Strathrory wind farn at Ardross, Sutherland, despite widespread local objections. Developers Energiekontor have now also applied for far bigger turbines to go on the site. The area already has five wind farms and local objections were considerable. Highland Council took this into account, the Scottish Goverment over-ruled their decision. This appears to be happening all over the country - local democracy being ignored by those in power hundreds of miles away, and in political affiliation with the Green Party.		watch.org/news/2022/01/26/councillors-left- furious-after-scottish-government-approves- wind-farm/	<u>https://news.stv.tv/highlands-</u> <u>islands/councillors-left-furious-after-scottish-</u> <u>government-approves-wind-farm</u>
3198	Miscellaneous	27/01/2022	Kaban Green Power Hub, North Queensland	Australia		"Fears of 'giant ring of steel' in Far North Queensland with wind farms set to border national parks". Report that despite considerable local opposition, parts of North Queensland are being dominated by wind turbines. The town of Ravenshoe already has a 53- turbine windfarm operational, another with 28 turbines under construction, and a third with 94 turbines also being proposed. This would effectively ring the town in steel turbines.	Reported by ABC Far North on 27 January 2022	https://www.wind- watch.org/news/2022/01/27/fears-of-giant- ring-of-steel-in-far-north-queensland-with- wind-farms-set-to-border-national-parks/	https://www.abc.net.au/news/2022-01- 27/wind-turbines-for-atherton-tablelands- farm-arrive-in-cairns/100786196
3199	Blade failure	28/01/2022	Hohenlochen wind farm, Oberwolfach, Baden-Wurttemberg	Germany E	Enercon E-138 EP3 E2	"Flügel an zwei Windrädern am Oberwolfacher Windpark Hohenlochen defekt" (In German - Blades on two wind turbines at the Hohenlochen wind farm Oberwolfach defective). Report that two of four wind turbines at Hohenlochen wind farm, Oberwolfach, Germany, have cracks in the rotor blades. The blades are to be replaced. This entry is for blade failure at the first turbine.	Reported by bo.de on 28 January 2022	https://www.wind- watch.org/news/2022/01/30/flugel-an-zwei- windradern-am-oberwolfacher-windpark- hohenlochen-defekt/	https://www.bo.de/lokales/kinzigtal/flugel- zwei-windradern-am-oberwolfacher- windpark-hohenlochen-defekt#

3200	Blade failure	28/01/2022	Hohenlochen wind farm, Oberwolfach, Baden-Wurttemberg Hollandse Kust Zuid	Germany Netherlands	Enercon E-138 EP3 E2	PFlügel an zwei Windrädern am Oberwolfacher Windpark Hohenlochen defekt" (In German - Blades on two wind turbines at the Hohenlochen wind farm Oberwolfach defective). Report that two of four wind turbines at Hohenlochen wind farm, Oberwolfach, Germany, have cracks in the rotor blades. The blades are to be replaced. This entry is for blade failure on the second turbine.	Reported by bo.de on 28 January 2022 Reported by 4coffshore.com on 1 February	https://www.wind- watch.org/news/2022 windradern-am-ober hohenlochen-defekt/ https://www.wind-
3201	Transport	01/02/2022	offshore wind farm	neurenanus		Report of a collision between a cargo vessel and a foundation of one of the offshore turbines at Hollandse Kust Zuid wind farm off the Dutch coast. Cargo vessel Julietta D broke free from its anchor and hit an oil tanker. the tanker was made safe but Julietta D suffered rudder damage and collided with a platform foundation for the Hollandse Kust Zuid wind farm. The extent of damage was not reported.	2022	watch.org/news/202; with-hollandse-kust-
3202	Blade failure	01/02/2022	Biglow Canyon wind farm, Sherman County, Oregon	USA	Vestas V82 1.65MW	"Upcoming investigation: How an airborne blade exposed broader problems at PGE's flagship wind farm". Blade throw incident at Biglow Canyon wind farm, Sherman County, Oregon on 1 Feb 2022, not reported publically until 17 Aug 2022. The 135-foot, 7 tonne blade flew the length of a football field, ploughing a furrow 4-feet deep in the wheat stubble where it eventually landed. The incident is part of a pattern of incidents at Biglow Canyon. Heavy-duty bolts that once kept the blade fastened to the tower scattered around the turbine base like shrapnel, some spiked deep into the soil. Only days previously, bolts from a turbine were found on the ground by a farmworker, and reported to the operators. An investigation by The Oregonian found that (1) PGE has failed to report public safety incidents at Biglow Canyon, in potential violation of its operating agreement with the state. The utility hasn't disclosed incidents where hatches, metal disks and blade bolts have fallen off turbines from a height of about 265 feet. (2) PGE knowingly operated at least four turbines at Biglow Canyon with broken blade bolts, in one case for nearly a year, maintenance records show. (3) Oil leaks from Biglow Canyon's wind turbines and transformers are environmental and fire hazards. The turbines have been plagued by leaks of oil and lubricants that coat towers and blades and spilling about 3,000 gallons of mineral oil into surrounding soil that prompted expensive cleanups. (4) The number of problems PGE has disclosed to regulators is out of line with other wind farms. Since 2010, PGE has reported	Reported by The Oregonian on 17 August 2022	https://www.wind- watch.org/news/2022 investigation-how-an exposed-broader-pro wind-farm/
3203	Environmental	01/02/2022	Biglow Canyon wind farm, Sherman County, Oregon	USA	Vestas V82 1.65MW	"Upcoming investigation: How an airborne blade exposed broader problems at PGE's flagship wind farm". An investigation by The Oregonian found that the turbines have been plagued by leaks of oil and lubricants that coat towers and blades and spit on to their gravel pads and surrounding fields. Transformers have ruptured regularly, causing two fires and spilling about 3,000 gallons of mineral oil into surrounding soil that prompted expensive cleanups. Since 2010, PGE has reported more than a dozen oil spills and other incidents at Biglow Canyon with the potential to affect public safety — about three times more than any other wind farm regulated by the state. These incidents have not generally been reported elsewhere.	Reported by The Oregonian on 17 August 2022	https://www.wind- watch.org/news/202/ investigation-how-an exposed-broader-pro wind-farm/
3204	Blade failure	02/02/2022	Obersiebenbrunn, district of Gänserndorf	Austria	Vestas V112 3.45MW	"Rotorblatt-Teile lösten sich und landeten in Feld" (In German - wind turbine blade falls into field). Report of blade failure at Obersiebenbrunn in the district of Gänserndorf, Austria. A 56 meter blade fell off, landing in a field, and scattering pieces over 100 meters. Turbine was a Vestas V112 3.45MW, which had been operational since September 2019.	Reported by krone.at on 2 February 2022	https://www.wind- watch.org/news/2022 losten-sich-und-land

<u>nd-</u>	https://www.bo.de/lokales/kinzigtal/flugel-
<u>s/2022/01/30/flugel-an-zwei-</u>	zwei-windradern-am-oberwolfacher-
n-oberwolfacher-windpark-	windpark-hohenlochen-defekt#
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<u>nd-</u>	https://www.4coffshore.com/news/vessel-
s/2022/02/01/vessel-collides-	collides-with-hollandse-kust-zuid-foundation-
-kust-zuid-foundation/	nid24925.html
-Kust-Zulu-IouIluation/	<u>11024323.11011</u>
nd-	https://www.oregonlive.com/business/2022/
s/2022/08/19/upcoming-	08/upcoming-investigation-how-an-airborne-
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<u>nd-</u>	https://www.krone.at/2617996
s/2022/02/06/rotorblatt-teile-	
d-landeten-in-feld/	

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3205	Miscellaneous	03/02/2022	[Generic], Scotland	UK		"Highland planning chairwoman says there's 'no democracy' when 100% of wind farm refusals are overturned". Article includes statement by the chair of Highland Planning saying that since the SNP and Greens went into alliance in Scotland, every wind farm refusal by highland planning commiyttee has been overturned by central Scottish Government. "There is no democracy". Highland are not the only Scottish	Reported by the Press & Journal on 3 February 2022	https://www.wind- watch.org/news/2022/02/03/highland- planning-chairwoman-says-theres-no- democracy-when-100-of-wind-farm-refusals are-overturned/	https://www.pressandjournal.co.uk/fp/news/ highlands-islands/3911997/highland-council consultation-response-onshore-wind-policy/
3206	Blade failure	03/02/2022	Windpark Werl- Buderich, Nordrhein- Westfalen	Germany	Vestas V44 600kW	Region with the same complaint. "Windrad-Flügel bricht unvermittelt ab und stürzt aufs Feld" (In German - Wind turbine blade breaks, lands in field). Report of blade failure at Windpark Werl- Buderich, Nordrhein-Westfalen, Germany. A 21-m piece of turbine blade landed in a nearby field, along with smaller blade pieces. The turbine had been in operation since 1996.	Reported by Soester Anzeiger on 3 February 2022	https://www.wind- watch.org/news/2022/02/06/windrad-flugel- bricht-unvermittelt-ab-und-sturzt-aufs-feld/	https://www.soester- anzeiger.de/lokales/werl/windrad-fluegel- bricht-in-werl-ab-und-stuerzt-aufs-feld-es- gehoert-ex-nrw-minister-uhlenberg- 91279604.html
3207	Environmental	04/02/2022	Flevoland	Netherlands		"Call for warning systems after third sea eagle killed by wind turbine". Reports of the fatality of a third protected sea eagle by a wind turbine, this time at Flevoland, Netherlands. A tracker fitted to the bird showed that it hit the turbine just after 1100 on 31 Jaurary 2022, and took about an hour to die.		https://www.wind- watch.org/news/2022/02/04/call-for-warning systems-after-third-sea-eagle-killed-by-wind turbine/	
3208	Human health	06/02/2022	[Generic]	Netherlands		"A lot of hot air? Controversy grows about wind turbines' impact on health". Report that Dutch public health institute RIVM are to undertake a further study on the impact from wind turbines on human health. In 2020, a previous study concluded that "there is a clear relationship between the noise level of wind turbines and nuisance". In the Netherlands, 55,000 homes are located less than 1km from a wind turbine. Many of those who live close to wind turbines complain of health problems, including headaches, dizziness and sleep disturbance.	Reported by Dutchnews.nl on 6 February 2022	https://www.wind- watch.org/news/2022/02/06/a-lot-of-hot-air- controversy-grows-about-wind-turbines- impact-on-health/	https://www.dutchnews.nl/news/2022/02/a- lot-of-hot-air-controversy-grows-about-wind- turbines-impact-on-health/
3209	Blade failure	07/02/2022	Brunsbüttel, Schleswig Holstein	Germany	AN Bonus 600/41	"Sturm reißt offenbar Flügel eines Windrades in der Wilstermarsch ab" (In German - Storm tore the blade off a wind turbine in the Wilstermarsch). Report of blade failure at a wind turbine at Brunsbüttel, between Büttel and St. Margarethen in the district of Steinburg, Schleswig Holstein. The 600kW AN Bonus turbine had been in opoeration since 1998.	Reported by NDR.de on 7 February 2022	https://www.wind- watch.org/news/2022/02/11/sturm-reist- offenbar-flugel-eines-windrades-in-der- wilstermarsch-ab/	https://www.ndr.de/nachrichten/schleswig- holstein/Sturm-reisst-offenbar-Fluegel-eines Windrades-in-der-Wilstermarsch- ab,windkraftanlage320.html
3210	Human health	11/02/2022	Evia	Greece		"Turbine 'torture' for Greek islanders as wind farms proliferate". Report of human suffering across the Greek island of Evia due to proliferation of wind turbines, many of which are located fro too close to homes. One engineer in Agii Apolstoli who lives less than 400m from a turbine has sued the company. He says "this is torture, we can no longer sleep for the noise".	Reported by International Business Times on 11 February 2022	https://www.wind- watch.org/news/2022/02/11/turbine-torture- for-greek-islanders-as-wind-farms- proliferate/	https://www.ibtimes.com/turbine-torture- greek-islanders-wind-farms-proliferate- 3396476
3211	Transport	11/02/2022	Highway 30, Montpelier, Idaho	USA		"Highway 30 from Montpelier to Wyoming will be closed Friday for cleanup of wrecked semi carrying wind turbine blade". Report of transport accident involving wind turbine blade. The semi trailer crashed on Highway 30 in the Borders Summit area, when it left the road and overturned. The driver was transported to hospital as a precaution. The road was closed for 9 hours to allow recovery.	February 2022	https://www.wind- watch.org/news/2022/02/11/highway-30- from-montpelier-to-wyoming-will-be-closed- friday-for-cleanup-of-wrecked-semi-carrying wind-turbine-blade/	https://www.idahostatejournal.com/freeacce ss/highway-30-from-montpelier-to-wyoming- will-be-closed-friday-for-cleanup-of-wrecked- semi/article_b8ec42d9-7d0c-5e94-9cf7- 1bb10db3a997.html
3212	Miscellaneous	08/02/2022	Derrybrien wind farm, South Galway	Republic of Ireland		"Appeals board ruling 'casts major doubt over legality' of Derrybrien wind farm". Report that An Bord Pleanála refused substitute consent to an ESB subsidiary, Gort Windfarms Ltd, for the wind farm and all works in response to the 2003 peat-slide event at the site. The substitute consent application was submitted in June 2020 in an attempt to regularise the project's planning status. The peat slide in October 2003 during excavation work for the wind farm saw 450,000 tonnes of peat disturbed over an area of 25 hectares and resulted in the mass movement of 250,000 tonnes of material downslope, and resulted in the death of about 50,000 fish along an 18km stretch of river down to Lough Cutra. The State has already amassed fines of €17 million as a result of an ongoing failure to ensure proper standards were adhered to at the Derrybrien development. Now the appeals board has ruled that it is precluded from granting substitute consent to Gort Windfarms Ltd in the case after concluding that the significant effects on the environment from the project "were clear, profound and unacceptable".		https://www.wind- watch.org/news/2022/02/11/appeals-board- ruling-casts-major-doubt-over-legality-of- derrybrien-wind-farm/	https://www.irishtimes.com/business/energy- and-resources/appeals-board-ruling-casts- major-doubt-over-legality-of-derrybrien-wind- farm-1.4797159

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3213	Structural failure	15/03/2022	Pant-Y-Wal wind farm,	UK	Nordex N90/2500	"Villagers wake to horrific crash as 300ft wind turbine is	Reported by Daily Mail on 15 February 2022		https://www.dailymail.co.uk/news/article-
			Bridgend, South Wales			blown over during storm in South Wales". Report of		watch.org/news/2022/02/15/villagers-wake-	10514957/Villagers-wake-horrific-crash-
						structural failure of Nordex N90/2500 turbine at Pant-Y-		to-horrific-crash-as-300ft-wind-turbine-is-	300FT-wind-turbine-blown-storm.html
						Wal wind farm, near Bridgend, in South Wales. The		blown-over-during-storm-in-south-wales/	
						turbine had been in operation since 2013 and failed in			
						50mph winds. Some nearby villagers reported hearing			
						creaking noises from the turbine through the night,			
						though this does not seem to have been picked up by			
						the operators.			
3214	Blade failure	17/02/2022	Hesket Newmarket,	UK		"Blades torn from turbine in Cumbria due to Storm	Reported by ITV.com on 17 February 2022	https://www.wind-	https://www.itv.com/news/border/2022-02-
			Cumbria, England			Dudley's strong winds". Reports that all three blades		watch.org/news/2022/02/17/blades-torn-	17/blades-torn-from-wind-turbine-due-to-
						failed at a wind turbine located at Hesket Newmarket,		from-turbine-in-cumbria-due-to-storm-	storm-dudleys-strong-winds
						Cumbria, England, early on the morning of 17 February.		dudleys-strong-winds/	
						Blade parts were scattered over several surrounding			
						fields.			
3215	Structural failure	17/02/2022	Salme wind farm,	Estonia	Enercon	"Wind turbine snaps at Saaremaa wind farm". Report	Reported by news.err.ee on 17 February	https://www.wind-	https://news.err.ee/1608502151/gallery-
			Saaremaa			of structural failure of an Enercon wind turbine at the	2022	watch.org/news/2022/02/17/gallery-wind-	wind-turbine-snaps-at-saaremaa-wind-farm
						Salme wind farm, Saaremaa, in Estonia. Photos clearly		turbine-snaps-at-saaremaa-wind-farm/	
						show tower failure both at the bottom and part way up.			
3216	Blade failure	17/02/2022	Nauener Platte,	Germany		"Nauen: Sturm bricht Flügel von Windrad" (In German -	Reported by maz-online.de on 17 February	https://www.wind-	https://www.maz-
			Markee/Schwanebeck			Nauen: Storm breaks wind turbine blades). Report of	2022	watch.org/news/2022/02/17/nauen-sturm-	online.de/Lokales/Havelland/Nauen/Nauen-
						blade failure at a wind turbine at Nauener Platte, in the		bricht-flugel-von-windrad/	Sturm-bricht-Fluegel-von-Windrad
						Markee/Schwanebeck area. One blade broke in a			
						storm and pieces landed scattered across the			
						surrounding field.			
3217	Blade failure	18/02/2022	Berkshire East	USA	Powerwind 900kW	"Wind turbine blade snaps at Berkshire East". Report	Reported by Greenfield Recorder on 18	https://www.wind-	https://www.recorder.com/Berkshire-East-
			Mountain Resort,			of blade failure at the wind turbine located at the	February 2022	watch.org/news/2022/02/19/wind-turbine-	wind-turbine-blade-breaks-45164283
			Charlemont,			Berkshire East Mountain Resort, Charlemont,		blade-snaps-at-berkshire-east/	
			Massachusetts			Massachusetts. One of the blades snapped in half.			
						The turbine is a Powerwind 900kW model, which had			
						been operating since 2011.			
3218	Blade failure	18/02/2022	Steinburg, Schleswig	Germany	NEG Micon	"Erneut Flügel von Windrad abgebrochen - Gutachten	Reported by NDR.de on 1 March 2022	https://www.wind-	https://www.ndr.de/nachrichten/schleswig-
			Holstein		NM64c/1500	steht noch aus" (In German - Again blades of wind		watch.org/news/2022/03/08/erneut-flugel-	holstein/Erneut-Fluegel-von-Windrad-
						turbine demolished - expert opinion is still pending).		von-windrad-abgebrochen-gutachten-steht-	abgebrochen-Gutachten-steht-noch-
						Report of a second blade failure in the Wilstermarsch		noch-aus/	aus,windkraftanlage324.html
						(Steinburg district), Schleswig Holstein. The blade flew			
						(Steinburg district), Schleswig Holstein. The blade flew about 100 meters before it landed on the ground near a			
						about 100 meters before it landed on the ground near a			
						about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of			
						about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall.			
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage	Reported by The Herald on 28 February	https://www.wind-	https://www.heraldscotland.com/business h
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall.	Reported by The Herald on 28 February 2022	https://www.wind- watch.org/news/2022/02/28/green-	https://www.heraldscotland.com/business_h g/19954322.green-revolution-failure-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind			
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has		watch.org/news/2022/02/28/green-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind		watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the		watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the		watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution	2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution by 2020. Scottish Government has come under fire for	2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution by 2020. Scottish Government has come under fire for the failure – and now the union Unite has now called for	2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution by 2020. Scottish Government has come under fire for the failure – and now the union Unite has now called for a summit of all stakeholders chaired by the Scottish Government to ensure that the nation does not	2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution by 2020. Scottish Government has come under fire for the failure – and now the union Unite has now called for a summit of all stakeholders chaired by the Scottish	2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
3219	Miscellaneous	28/02/2022	[Generic], Scotland	UK		about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall. "Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution by 2020. Scottish Government has come under fire for the failure – and now the union Unite has now called for a summit of all stakeholders chaired by the Scottish Government to ensure that the nation does not continue to get the green jobs revolution wrong. Ten years ago the Scottish Government were championing	2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised-
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3220	Environmental	28/02/2022	Sweetwater, Texas	USA		<ul> <li>about 100 meters before it landed on the ground near a ditch. This is said to have happened on the night of February 18 or on that day itself. The video footage shows the turbine to be a NEG Micon, 100m tall.</li> <li>"Green revolution 'failure' as ministers deliver just one in 20 promised Scots windfarm jobs". Scotland has produced only around one in 20 of the offshore wind jobs forecast by ministers as it aimed to make the nation the green energy capital of Europe and the destination of choice for a renewables jobs revolution by 2020. Scottish Government has come under fire for the failure – and now the union Unite has now called for a summit of all stakeholders chaired by the Scottish Government to ensure that the nation does not continue to get the green energy capital of Europe with between 20,000 and 28,000 jobs in offshore wind alone, new official estimates show that in 2020 there were just 1500 employed. There are a further 2000 onshore wind jobs in Scotland – a number that has been static for six years.</li> <li>"Graveyard of the green giants". Report that in Sweetwater, Texas, there is a pile of 4000 redundant wind turbine blades, as far as the eye can see, taking up a 25-acre site. The blades have been in the location for over 5 years, with no indication of any recycling route or formal disposal anytime soon. By 2050, it is forecast that two million tonnes of wind turbine blades will require disposal or recycling every year. In the UK, the over 100,000 tonnes are already disposed of to landfill every year.</li> </ul>	2022 Reported by Daily Mail on 28 February 2022	watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just- one-in-20-of-promised-scots-windfarm-jobs/ https://www.wind- watch.org/news/2022/02/28/graveyard-of- the-green-giants/ https://www.wind- watch.org/news/2022/03/01/satellite-outage- knocks-out-thousands-of-enercons-wind-	g/19954322.green-revolution-failure- ministers-deliver-just-one-20-promised- scots-windfarm-jobs/ https://www.dailymail.co.uk/news/article- 10558375/TOM-LEONARD-Graveyard- green-giants.html https://www.reuters.com/business/energy/sa
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0000	En vine nue entel	04/02/2022	Cide av Mahaalta			With a share the state of the s	Demented by KETV and Manah 2022	letter extly a second	latter as the same back a same last a la the surder also af
3222 E	Environmental	01/03/2022	Sidney, Nebraska	USA		"Hundreds of old wind turbine blades in field near Sidney, NE". Report that 200 redundant wind turbine	Reported by KETV on 1 March 2022	https://www.wind- watch.org/news/2022/03/01/bundreds-of-old	https://www.ketv.com/article/hundreds-of- old-wind-turbine-blades-in-field-near-sidney-
						blades are lying in a field at Sidney, Nebraska, awaiting		wind-turbine-blades-in-field-near-sidney-ne/	
/ //						a route for recycling or disposal. None is currently		wind-turbine-blades-in-neid-near-sidney-ner	10/00271004
/ //						available. Both Colorado and Nebraska states have			
/ //						now banned disposal of redundant wind turbine blades			
						to landfill.			
3223 E	Environmental	04/03/2022	Derrybrien wind farm,	Republic of Ireland		"Wind farm 'may have to be demolished' over	Reported by RTE on 4 March 2022	https://www.wind-	https://www.rte.ie/news/ireland/2022/0303/1
/ //			South Galway	·		environmental breaches". The Tánaiste has said a		watch.org/news/2022/03/04/wind-farm-may-	284247-derrybrien-windfarm/
/ //						controversial wind farm in south Galway may have to be		have-to-be-demolished-over-environmental-	
/ //						demolished. The State is being charged €15,000 in		breaches/	
/ //						daily fines over breaches of environmental safeguards			
/ //						during the construction phase of the Derrybrien wind			
/ //						farm, almost 20 years ago. The financial penalties have			
/ //						been mounting since the EU's Court of Justice ruled			
/ //						against Ireland in November 2019. Already, fines			
/ //						totaling over €17 million have accrued. Following last			
/ //						month's An Bord Pleanála decision to reject an			
/ //						application for substitute consent for the development,			
/ //						the issue needed to be resolved quickly and the			
/ //						company now had to either "take a case to the courts or			
/ //						[they have] to demolish the wind farm and remove it."			
/ //						He described the issues related to environmental			
/ //						breaches at Derrybrien as a "long running saga that had gone on for far too long".			
/ //									
3224 S	Structural failure	04/03/2022	Happy Jack wind farm,	USA	Suzlon S88/2100	"Wind turbine collapses in Cheyenne, company	Reported by Cowboy State Daily on 4 March	https://www.wind-	https://cowboystatedaily.com/2022/03/04/wi
0224		0012022	Cheyanne, Wyoming	Joon	Suzion 500/2100	investigating cause". Report of the structural failure	2022	watch.org/news/2022/03/05/wind-turbine-	nd-turbine-collapses-in-cheyenne-company-
						and complete collapse of one of the Suzion S88		collapses-in-cheyenne-company-	investigating-cause/
						turbines at Happy Jack wind farm in Wyoming. The		investigating-cause/	
						incident happened on 23 February but was not		<u></u>	
						publicised until early March. The turbine had been in			
/ //						operation since 2008.			
3225 H	Human injury	07/03/2022	Windpark by Dahle,	Germany		"Windpark bei Dahle: 64-Jähriger von Teleskoplader	Reported by Neue Deister-Zeitung (NDZ) on	https://www.ndz.de/blaulicht-bad-	
			Neidersachsen			überrollt" (In German - Wind farm near Dahle: 64-year-	7 March 2022	muender artikel,-windpark-bei-dahle-	
/ //						old rolled over by telehandler). 64-year old telehandler		64jaehriger-von-teleskoplader-ueberrollt-	
						operator reported to be seriously injured at a wind farm		arid,2734234.html	
/ //						near Dahle in Neidersachsen, Germany, on 7 March. A			
						later report (9 March) said he was "on the mend".			
		10/00/0000							
3226 N	Miscellaneous	10/03/2022	[Generic], Scotland	UK		"Wind farms producing £3bn of energy to pay 'loose change' to Scots while fuel bills soar". Analysis by The	Reported by The Ferret on 10 March 2022	https://www.wind-	https://theferret.scot/wind-farms-pay-loose-
/ //						Ferret has found that in 2022, Scotland's onshore wind		watch.org/news/2022/03/10/wind-farms- producing-3bn-of-energy-to-pay-loose-	change-scots-fuel-bills-soar/
/ //						farms could together produce electricity valued at over		change-to-scots-while-fuel-bills-soar/	
/ //						£3.5bn, but just over £22m will go to the communities		change-to-scots-while-ruer-bills-soal/	
/ //						which live nearest these farms in payments to support			
/ //						local initiatives. Developers usually pay an annual			
/ //						community benefit fund to local areas when they apply			
						to build a new wind farm, as some recompense for the			
						visual impact and disruption caused by wind farm			
						projects. The figures mean that locals will receive just			
						0.6 per cent of the value of the electricity produced on			
						their doorstep. Based on electricity prices from the end			
						of 2021, it will take the wind farms just two days to			
						produce electricity worth as much as communities will			
						be paid in a year.			
3227 T	Transport	10/03/2022	Beverley Airfield,	UK			Reported by BBC on 10 March 2022	https://www.wind-	https://www.bbc.co.uk/news/articles/c19327
			Yorkshire, England			An experienced pilot who was injured in a crash landing		watch.org/news/2022/03/10/plane-crash-	<u>8vlypo</u>
						at Beverley Airport, East Yorkshire, in August 2021, has		blamed-on-turbulence-from-wind-farm/	
						blamed wake turbulence from spinning blades to be			
						responsible for the crash. The Air Accident			
						Investigation Branch have concluded that windfarm			
						turbulence may have contributed to the accident.			
3228 +	Human injury	10/03/2022	Beverley Airfield,	UK		"Plane crash blamed on 'turbulence' from wind farm".	Reported by BBC on 10 March 2022	https://www.wind-	https://www.bbc.co.uk/news/articles/c19327
3220 F	numan nijury	10/03/2022	Yorkshire, England			An experienced pilot who was injured in a crash landing	Reported by DBC OIL TO March 2022	mttps://www.wind- watch.org/news/2022/03/10/plane-crash-	
			Forkshire, England			at Beverley Airport, East Yorkshire, in August 2021, has		blamed-on-turbulence-from-wind-farm/	
						blamed wake turbulence from spinning blades to be			
						I DIGITICO MORE LO DUICITE I DITI SUITITITU DIQUES LO DE			
						responsible for the crash. The Air Accident			

3229	Environmental	15/03/2022	Asturias	Spain		birds and bats have been killed by wind turbines in the Asturias, Spain, since turbines started operations in 2001. Only 372 birds and bat fatalities have been reported publically. Published data fails to take into account scavenged carcasses and rate of detectability, so only represent approximately 15% of actual kills. Animals killed are largely protected and endangered species.	Reported by Euroweeklynews.com on 12 March 2022	https://www.wind- watch.org/news/2022/03/15/wind-turbines- kill-up-to-3000-birds-and-bats-in-asturias/	https://euroweeklynews.com/2022/03/12/wi nd-turbines-kill-up-to-3000-birds-and-bats- in-asturias/
3230	Structural failure	16/03/2022	Anyksciai wind farm	Lithuania	GE 5.5-153 5.5MW	"European Energy probes GE turbine collapse in Lithuania". Reported structural failure and collapse of a GE 5.5MW turbine at Anyksciai wind farm, Luthuania, on 11 March. The turbines have 151-meter towers. The turbine was installed in the later part of 2021.	Reported by renews.biz on 16 March 2022	https://www.wind- watch.org/news/2022/03/16/european- energy-probes-ge-turbine-collapse-in- lithuania/	https://renews.biz/76401/european-energy- probes-ge-turbine-collapse-in-lithuania/
3231	Miscellaneous	16/03/2022	Derrybrien wind farm, South Galway	Republic of Ireland		"ESB to dismantle 70 turbines at landslide wind farm that cost state millions in fines" ESB have confirmed that it will dismantle the Derrybrien wind farm in South Galway, as soon as a specialist contractor can be recruited. The State has paid over €17 million in fines since November 2019 when the European Court of Justice ruled proper environmental impact assessments were not carried out when it was originally granted planning permission over 20 years ago.	2022	https://www.wind- watch.org/news/2022/03/17/esb-to- dismantle-70-turbines-at-landslide-wind- farm-that-cost-state-millions-in-fines/	https://www.independent.ie/news/environme nt/esb-to-dismantle-70-turbines-at-landslide- wind-farm-that-cost-state-millions-in-fines- 41455276.html
3232	Transport		North of Elsterwerda, Saxony-Brandenburg	Germany		"Riesiger Autokran kippt im Windpark um" (In German - Giant crane tips over at wind turbine). Report of a serious crane accident at a wind farm on the Saxon- Brandenburg border. In Gröditz's neighbouring town of Prösen, a serious accident occurred on Wednesday in the wind farm between Elsterwerda and Stolzenhain near the Saxon-Brandenburg state border. During the dismantling of old wind turbines, an extended 500- tonne heavy-duty crane fell over. There were no reported injuries or oil/diesel spills.	Reported by saechsische.de and vertikal.net on 16 March 2022	<u>https://www.wind- watch.org/news/2022/03/17/riesiger- autokran-kippt-im-windpark-um-giant-crane- tips-over-at-wind-turbine/</u>	<u>https://vertikal.net/en/news/story/39487/500t-at-over</u>
3233	Transport	21/03/2022	Highway 74, Morrow County, Oregon	USA			Reported by newstalk870.am on 21 March 2022	https://www.wind- watch.org/news/2022/03/23/giant-wind- turbine-blade-finally-plucked-from-oregon- roadside/	<u>https://newstalk870.am/giant-wind-turbine- blade-finally-plucked-from-oregon-roadside/</u>
3234	Human injury	21/03/2022	Highway 74, Morrow County, Oregon	USA				<u>https://www.wind- watch.org/news/2022/03/23/giant-wind- turbine-blade-finally-plucked-from-oregon- roadside/</u>	https://newstalk870.am/giant-wind-turbine- blade-finally-plucked-from-oregon-roadside/
3235	Miscellaneous	24/03/2022	[Generic]	UK			Reported by The Telegraph on 24 March 2022	<u>https://www.wind-</u> watch.org/news/2022/03/24/wind-farms- knock-8pc-off-house-prices/	<u>https://www.telegraph.co.uk/property/uk/win</u> <u>d-farms-knock-8pc-house-prices/</u>
3236	Human health	25/03/2022	Bald Hills wind farm, Victoria	Australia		"Bald Hills Wind Farm ordered to stop emitting night- time noise, pay neighbours damages in landmark ruling". A Victorian court has ordered the Bald Hills wind farm to stop emitting noise at night. The court found that the noise produced created a bnuisance to its neighbours, and ordered and injunction and the operators to pay damages. "Noise from the turbines on the wind farm has caused a substantial interference with both plaintiffs' enjoyment of their land. Specifically, their ability to sleep undisturbed at night in their own beds in their own homes." The court ordered the operators of Bald Hills Wind Farm to pay the two farmers who raised the complaint a total of \$260,000.	Reported by ABC Gippsland on 25 March 2022	https://www.wind- watch.org/news/2022/03/25/bald-hills-wind- farm-ordered-to-stop-emitting-night-time- noise-pay-neighbours-damages-in- landmark-ruling/	<u>https://www.abc.net.au/news/2022-03-</u> 25/bald-hills-wind-farm-to- <u>pay-</u> damages/100938656
3237	Blade failure	25/03/2022	Jacksboro, Texas	USA		"Texas tornado takes down wind turbines". High winds in Texas on 21 March resulted in blade failure at at least three separate wind turbines at Jacksboro, TX. The photo and video footage clearly show three turbines with what appears to be shredded blades. This entry is for turbine 1.	Reported by 999KTDY.com on 25 March 2022	https://www.wind- watch.org/news/2022/03/27/texas-tornado- takes-down-wind-turbines/	https://999ktdy.com/texas-tornado-takes- down-wind-turbines-photo/

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3238	Blade failure	25/03/2022	Jacksboro, Texas	USA		in Texas on 21 March resulted in blade failure at at least three separate wind turbines at Jacksboro, TX. The photo and video footage clearly show three turbines with what appears to be shredded blades. This entry is for turbine 2.	2022	https://www.wind- watch.org/news/2022/03/27/texas-tornado- takes-down-wind-turbines/	https://999ktdy.com/texas-tornado-takes- down-wind-turbines-photo/
3239	Blade failure	25/03/2022	Jacksboro, Texas	USA		"Texas tornado takes down wind turbines". High winds in Texas on 21 March resulted in blade failure at at least three separate wind turbines at Jacksboro, TX. The photo and video footage clearly show three turbines with what appears to be shredded blades. This entry is for turbine 3.	2022	https://www.wind- watch.org/news/2022/03/27/texas-tornado- takes-down-wind-turbines/	https://999ktdy.com/texas-tornado-takes- down-wind-turbines-photo/
3240	Miscellaneous	31/03/2022	Neosho Ridge wind farm, Kansas	USA		"Transformer problem shuts down wind turbines" Reported transformer malfunction at the Neosho Ridge Wind energy facility, Neosho County, Kansas. The issue has shut down the wind turbines and put out aviation warning lights. No timeframe for repair has been stated.	Reported by The Chanute Tribune on 31 March 2022	<u>https://www.wind-</u> watch.org/news/2022/03/31/transformer- problem-shuts-down-wind-turbines/	https://www.chanute.com/news/article_cdc1 4f56-b08b-11ec-8ddc-efe30029e3b0.html
3241	Environmental	31/03/2022	Neosho Ridge wind farm, Kansas	USA		"Transformer problem shuts down wind turbines" Oil is reported to be visibly leaking from some of the turbines.		<u>https://www.wind-</u> watch.org/news/2022/03/31/transformer- problem-shuts-down-wind-turbines/	https://www.chanute.com/news/article_cdc1 4f56-b08b-11ec-8ddc-efe30029e3b0.html
3242	Miscellaneous	04/04/2022	Nordex	Worldwide		"German wind turbine maker shut down after cyberattack". Report that Nordex network for remote monitoring and maintenance worldwide was disabled by a cyber attack on 31 March. By 5 April safety and monitoring systems had been restored to 85% of turbines worldwide.	Reported by The Record on 4 April 2022	https://www.wind- watch.org/news/2022/04/05/german-wind- turbine-maker-shut-down-after-cyberattack/	https://therecord.media/german-wind- turbine-maker-shut-down-after-cyberattack/
3243	Blade failure	04/04/2022	Huje-Hutteln wind farm	Germany	Enercon 126 EP3	"Flügelbruch: Windkraftanlage außer Betrieb" (In German - Broken blade: wind turbine out of order). Report of blade failure at a turbine at the Huje-Hutteln wind farm, Germany, on 4 April 2022. The report states that a blade was thrown from a 100m tall turbine.	Reported by shz.de on 4 April 2022	https://www.wind- watch.org/news/2022/04/06/flugelbruch- windkraftanlage-auser-betrieb/	https://www.shz.de/lokales/kellinghusen/arti kel/im-windpark-huje-nutteln-knickte-der- fluegel-einer-windkraftanlage-ab-24059285
3244	Structural failure	06/04/2022	Anholt Offshore wind farm	Denmark	Siemens Gamesa 3.6MW	"Siemens Gamesa shares drop as turbine parts fall in the sea". Report of rotor loss and loss of three blades at the Anholt offshore wind farm, off the Danish coast. The turbines had been operational since 2013. Orsted subsequently asked for "no sail zones" to be established until the matter could be resolved.	Reported by Bloomberg on 6 April 2022	https://www.wind- watch.org/news/2022/04/07/siemens- gamesa-shares-drop-as-turbine-parts-fall-in- the-sea/	https://www.bloomberg.com/news/articles/2 022-04-06/denmark-s-orsted-seeks-no-sail- zones-after-turbine-blades-fall
3245	Environmental	06/04/2022	ESI Energy windfarms	USA		"Wind energy company kills 150 eagles in US, pleads guilty". NextEra Energy subsidiary ESI Energy pled guilty to charges of killing 150 eagles in the USA., They were ordered to pay over \$8 million in fines and restitution after killing at least 150 eagles at its wind farms in eight states, federal prosecutors said. In addition to those deaths, ESI Energy acknowledged the deaths of golden and bald eagles at 50 wind farms afilliated with NextEra and ESI Energy since 2012.	Reported by apnews.com on 6 April 2022	https://www.wind- watch.org/news/2022/04/07/wind-energy- company-kills-150-eagles-in-us-pleads- guilty/	https://apnews.com/article/science-business- billings-eagles-birds- a5538efc2c386c661194fe64904cffe2
3246	Fire	07/04/2022	Montezuma Hills wind farm, California	USA		"Windmill at Montezuma Hills wind farm catches fire". Report of a wind turbine fire at the Montezuma Hills wind frm in California.a	Reported by CBS13 Sacramento on 7 April 2022	https://www.wind- watch.org/news/2022/04/07/windmill-at- montezuma-hills-wind-farm-catches-fire/	https://sacramento.cbslocal.com/2022/04/0 7/montezuma-hills-wind-farm-windmill-fire/
3247	Fire	08/04/2022	Alta, Storm Lake, Iowa	USA		"Earth, wind and fire". Wind turbine fire reported just north of Alta, Storm Lake, Iowa. A Neighbouring farmer reported te fire after seeing burning debris falling.	Reported by Storm Lake Pilot on 8 April 2022	https://www.wind- watch.org/news/2022/04/11/earth-wind-and- fire/	<u>https://www.stormlake.com/articles/earth-</u> <u>wind-and-fire/</u>
3248	Miscellaneous	12/04/2022	Mainland, Shetland, Scotland	UK		"Police chief blames 'incomers' for serious crime". A police chief Inspector has blamed incoming workers to the Shetland Mainland for a significant rise in crime. Workers have to the area to support Oil and Wind Fram construction projects.		https://www.wind- watch.org/news/2022/04/12/police-chief- blames-incomers-for-serious-crime/	https://www.shetlandtimes.co.uk/2022/04/12 /police-chief-blames-incomers-for-serious- crime
3249	Miscellaneous	12/04/2022	Neosco Ridge wind farm, Kansas	USA		"Neosho Ridge wind turbines no longer working, raising concerns with a county official". Report that the Neosho Ridge wind farm has been inactive for te past two weeks. Reports state that the main transformer "blew up" and then the backup transformet did the same.	Reported by KOAM News on 12 April 2022	https://www.wind- watch.org/news/2022/04/12/neosho-ridge- wind-turbines-no-longer-working-raising- concerns-with-a-county-official/	https://www.koamnewsnow.com/neosho- ridge-wind-turbines-no-longer-working- raising-concerns-with-a-county-official/
3250	Environmental	12/04/2022		Europe		"Wind turbines 'taking deadly toll on migrating birds': Map highlights 'collision hotspots' ". New study highlights key areas where migrating birds are at significantly higher risk of being killed by wind turbines across Europe.	Reported by Daily Mail on 12 April 2022	https://www.wind- watch.org/news/2022/04/12/wind-turbines- taking-deadly-toll-on-migrating-birds-map- highlights-collision-hotspots/	https://www.dailymail.co.uk/sciencetech/arti cle-10707911/Wind-turbines-taking-deadly- toll-migrating-birds-Map-highlights-collision- hotspots.html
3251	Environmental	23/04/2022	[Generic offshore]	UK		"New offshore wind farms being rushed through with 'catastrophic impact' on Britain's sea birds". RSPB warn that 4000 Kittiwakes - a vulrenable species - are expected to be killed or displaced each year by poorly planned wind farm developments.	Reported by Daily Mail on 23 April 2022	https://www.wind- watch.org/news/2022/04/23/new-offshore- wind-farms-being-rushed-through-with-a- catastrophic-impact-on-britains-sea-birds/	https://www.dailymail.co.uk/news/article- 10745163/New-offshore-wind-farms-rushed- catastrophic-impact-Britains-sea-birds.html

3252	Blade failure	23/04/2022	Trinwillershagen	Germany	Nordex N117/2400	"Windrad bei Trinwillershagen: Rotorblatt abgebrochen" (In German - Wind turbine near Trinwillweshagen: Rotor blade broken off). Report of blade failure at a wind turbine located between Trinwillershagen and Wiepkenhagen in Germany. The blade failure happened approx 9 April and was not reported for some time. Approx 100m of the 117m blade fell to the ground, landing on a transformer.	Reported by Ostsee-zeitung.de on 23 April 2022	https://www.wind- watch.org/news/2022/05/14/windrad-bei- trinwillershagen-rotorblatt-abgebrochen/	https://www.ostsee- zeitung.de/lokales/vorpommern- ruegen/ribnitz-damgarten/windrad-bei- trinwillershagen-rotorblatt-abgebrochen- KYHSK4ID4NEERTEZS7RYRPJRT4.html
3253	Fire	25/04/2022	French Farm wind farm, Thorney, Spalding, Lincolnshire, England	UK		"Investigation taking place into cause of large Lincolnshire wind turbine fire". One of several reports of a fire at a wind turbine on the Lincolnshire border, at French Farm wind farm, Thorney near Spalding. Nearby residents were told to close their windows. An exclusion zone was set up as a safety precaution.	Reported by Lincolnshire Live on 25 April 2022	https://www.wind- watch.org/news/2022/04/26/investigation- taking-place-into-cause-of-large-lincolnshire- wind-turbine-fire/	https://www.lincolnshirelive.co.uk/news/local- news/investigation-taking-place-cause-large- 6996151
3254	Environmental	26/04/2022	Generic	Worldwide		"Cement makers burn turbine blades as wind power faces recycling headache". Report that redundant wind turbine blades are being incinerated to make clinker, a key ingredient in making cement. Turbine blade disposal is a key issue and no recyclig route exists. Burning blades can hardly be said to be environmentally friendly.	Reported by wsj.com on 26 April 2022	<u>burn-turbine-blades-as-wind-power-faces-</u> recycling-headache/	https://www.wsj.com/articles/cement- makers-burn-turbine-blades-as-wind-power- faces-recycling-headache- 11650967200?mod=hp_minor_pos16
3255	Environmental	29/04/2022	Generic	Ireland		"Fluctuating wind energy supply leads to rise in gas demand". Report that due to a 15% drop in wind across Ireland in March 2022, use of electricity generated by gas-powered stations rose by 13%, anf use of coal generation rose by 4%.	Reported by Irish Examiner on 29 April 2022	https://www.wind- watch.org/news/2022/04/30/fluctuating-wind- energy-supply-leads-to-rise-in-gas-demand/	https://www.irishexaminer.com/news/arid- 40861859.html
3256	Environmental	30/04/2022	Generic- offshore	World wide		"Lobsters deformed and left unable to swim 'because of wind farm power cables' ". A study has found that lobsters living close to offshore wind farm cables are growing up deformed, with bent tail sections being the most common deformity. Disrupted eye development is also reported. These deformities seriously impact the survavability of lobster larvae in the area.	Reported by Daily Mail on 30 April 2022	https://www.wind- watch.org/news/2022/04/30/lobsters- deformed-and-left-unable-to-swim-because- of-wind-farm-power-cables/	https://www.dailymail.co.uk/news/article- 10770107/Lobsters-deformed-left-unable- swim-wind-farm-power-cables.html
3257	Miscellaneous	02/05/2022	Windpark Gescher Tungerloh- Pröbsting, Nordrhein- Westfalen	Germany	Vestas V150 5.6MW	"Defektes Getriebe wird ausgewechselt" (In German - Defective gearbox is replaced). Report of failed gearbox on Vestas V150 turbine at the community wind farm in Tungerloh-Pröbsting. The gearbox only worked for one day after the wind turbine went into operation in December 2021.	Reported by Allgemeine Zuitung on 2 May 2022	https://www.azonline.de/lokales/gescher/def ektes-getriebe-wird-ausgewechselt- 2565526	
3258	Miscellaneous	04/05/2022	Kincardine floating wind farm, Aberdeen coast, Scotland	UK	Vestas V164-9.5MW	"Kincardine facing turbine repair job". One of the Vestas V164-9.5MW turbines at the Kincardine floating wind farm, off the Aberdeenshire coast, has suffered a "major component" failure. This is only months after the turbine became operational. No further details were provided.	Reported by Renews.biz on 4 May 2022	<u>https://www.wind-</u> watch.org/news/2022/05/04/kincardine- facing-turbine-repair-job/	<u>https://renews.biz/77609/kincardine-facing-</u> <u>turbine-repair-job/</u>
3259	Miscellaneous	05/05/2022	Bee County, Texas	USA		"Bee County owed thousands in taxes from Danish energy company". Report that Danish energy company Orsted owes \$328,000 in unpaid taxes following their failure to declare the wind turbine and solar panel site free of agricultural designation.	Reported by KIII on 5 May 2022	https://www.wind- watch.org/news/2022/05/06/bee-county- owed-thousands-in-taxes-from-danish- energy-company/	https://www.kiiitv.com/article/news/local/bee- county-owed-thousands-in-taxes/503- ff73129b-70c6-4f9e-b737-047b088c211e
3260	Miscellaneous	10/05/2022	Moray East wind farm, Moray, Scotland			"Scotland's largest wind farm 'using net-zero loophole to exploit cost of living crisis' ". Government sources say that Scotland's largest wind far, Moray East, is using a 'net-zero loophole' to make enormous profits from record energy prices, instead of paying it back to the taxpayer. Business Secretary Kwasi Kwarteng is now looking at how to close the loophole for future contracts, amid concerns that wind farm companies are profiting while householders struggle to pay their energy bills.	Reported by The Telegraph on 10 May 2022	watch.org/news/2022/05/11/scotlands- largest-wind-farm-using-net-zero-loophole- to-exploit-cost-of-living-crisis/	https://www.telegraph.co.uk/news/2022/05/ 10/scotlands-largest-wind-farm-using-net- zero-loophole-exploit/
3261	Miscellaneous	11/05/2022	Armadale, Sutherland, Scotland	UK		"Wind farm developer refutes 'bribe' accusation over proposed Armadale venture". Developers of a proposed 12-turbine wind farm at Armadale, Sutherland, 25 miles west of Thurso on the north Scottish coast, have been accused of bribing local shareholders of common grazing ground. Each shareholder has been offered £1000 to sign an agreement, which would prevent them from objecting to the turbines.	Reported by John O'Groat Journal on 9 May 2022	https://www.wind- watch.org/news/2022/05/11/wind-farm- developer-refutes-bribe-accusation-over- proposed-armadale-venture/	https://www.johnogroat- journal.co.uk/news/wind-farm-developer- refutes-bribe-accusation-over-proposed- 274667/
3262	Human health	11/05/2022	Hoosac wind farm, Clarksburg, Massachusetts	USA		"Plagued by Hoosac wind noise in Clarksburg". Letter from a resident of Clarksburg complaining about turbine noise from Hoosac wind farm, and how it is affecting his sleep. This has been going on for 10 years, and causing anxiety, stress, and sleep deprivation.		https://www.wind- watch.org/news/2022/05/11/plagued-by- hoosac-wind-noise-in-clarksburg/	https://www.berkshireeagle.com/opinion/lett ers_to_editor/letter-plagued-by-hoosac- wind-noise-in-clarksburg/article_a1a0742c- d063-11ec-a4da-47b9fe32df4e.html

3263	Human health	13/05/2022	Ontario	Canada	Enercon E138	"Unintended consequence: wind turbines are impacting the health of Ontarians". Article detailing ill-health effects from industrial sized wind turbines across Ontario. Formal reports which have been submitted to the Canadian Ministry of Health include cardiac events, sleep disturbance, stress, high annoyance levels, vertigo, dizziness, migrane and ringing in the ears. The article notes that there are no measures in place to protect people's health - everything appears to disbelieve ill-health reports, yet the six thousand reports submitted are the evidence the MoH says it lacks.		https://www.wind- watch.org/news/202: consequence-wind-t the-health-of-ontaria
3264	Miscellaneous	22/05/2022	Windpark Fuchsstadt, Bayern	Germany	Nordex N149/4500	"Fuchsstadt: Das Ende der Windrad-Stümpfe" (In German - Fuchsstadt: The end of the turbine stumps). Report that the wind turbines near Fuchsstadt - waiting for completion since construction was halted in autumn 2021 - are now to be demolished again. This was confirmed by Mayor René Gerner. The 90m towers and their foundations, each with 750 cubic meters of concrete, are to be gradually blown up.	Reported by Main Post on 22 May 2022	https://www.mainpos kissingen/fuchsstad stuempfe-art-10800
3265	Transport	22/05/2022	Pueblo, Colorado	USA		"Wind turbine blocking Highway 47 in Pueblo". Highway 47 in Pueblo reported to be shut after a wind turbine section fell off a truck. The police said that the road was closed for several hours.	Reported by KKTV on 22 May 2022	https://www.wind- watch.org/news/202 blocking-highway-47
3266	Blade failure	25/05/2022	Windpark Pellingen, Rheinland-Pfalz	Germany	Nordex N60	"Windpark in Pellingen: Rotorspitze fällt von Windrad und bleibt in Wiese stecken" (In German - Tip of wind turbine breaks off and falls into field). Blade failure reported at a wind turbine at Pellingen, where a four meter long part of a wind turbine broke off. An eyewitness described how the rotor tip flew through the air.	Reported by Volksfreund.de on 25 May 2022	https://www.wind- watch.org/news/202 pellingen-rotorspitze bleibt-in-wiese-steck
3267	Miscellaneous	25/05/2022	Windpark Wilstedt, Neidersachsen	Germany		"160-Tonnen-Arbeitskran stürzt um - ein Verletzter" (In German - 160-ton work crane falls - one injured). Report of a crane incident at Wilstedt, Neidersachsen. A worker was reported to be injured on Wednesday afternoon in an accident with a working crane on the site of a wind farm between Wilstedt and Huxfeld. According to a fire department spokesman, the crane, which can lift 160 tons, fell over while erecting a larger crane for a wind turbine. The injured person received medical treatment.	Reported by Weser Kurier on 25 May 2022	https://www.weser-k rotenburg/gemeinde arbeitskran-bei-wils doc7l5qscat7051mb
3268	Human injury	25/05/2022	Windpark Wilstedt, Neidersachsen	Germany		"160-Tonnen-Arbeitskran stürzt um - ein Verletzter" (In German - 160-ton work crane falls - one injured). The incident caused a worker to be injured. The injured person required medical treatment.	Reported by Weser Kurier on 25 May 2022	https://www.weser-k rotenburg/gemeinde arbeitskran-bei-wilst doc7l5gscat7051mb
3269	Human health	28/05/2022	Withernwick wind farm, East Yorkshire, England	UK		"Homeowner kept awake by noisy wind turbines makes plea to councillors - and gets support". East Yorkshire councillors deferred a vote to allow a windfarm to extend its blade length after hearing the plight of a resident who simply "wants to go to sleep like everybody else". Resident Shawn Mars has had difficulty in getting a peaceful nigt's sleep for 15 years, since the Withernwick wind farm in East Yorkshire started operating.		https://www.wind- watch.org/news/202 kept-awake-by-noist plea-to-councillors-a
3270	Miscellaneous	28/05/2022	Ball Hill wind farm, Villenova, New York	USA		"Upheaval in the hills: Blasting takes toll on nature, residents". Faulty foundations poured for Ball Hill wind farm are being removed through blasting, with the debris removed to the Chautauqua County landfill. The article reports extremely poor publicity for the blasting, and extreme frustration for local residents.		https://www.wind- watch.org/news/202 hills-blasting-takes-t
3271	Miscellaneous	29/05/2022	Generic offshore, Scotland	UK		"Offshore wind farms paid 'measly' sum to communities". Report that over the previous 12 months, Scotland's offshore wind farms paid only £150,000 to nearby communities, despite producing electricity worth over £3,000,000,000 (£3bn) over that 12 month period.	Reported by The Ferret on 29 May 2022	https://www.wind- watch.org/news/202 farms-paid-measly-s

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/2022/05/17/unintended-	wake-up-from-your-green-dreams
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	turbine-blocking-highway-47-pueblo/
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3272	Transport	30/05/2022	Bridge at Leimweg on Ostwestfalenstraße, Nordrhein-Westfalen	Germany		"POL-LIP: Blomberg-Donop. Schwertransport kollidiert mit Brücke." (In German - POL-LIP: Blomberg-Donop. Heavy transport collides with bridge). Police report of transport accident between wind turbine transporter and a bridge. Around 4 a.m. on Monday morning (May 30, 2022), a heavy transport collided with a bridge on Ostwestfalenstraße. Coming from Blomberg, the tractor was transporting a component for a wind turbine when the load touched the bridge. The bridge at Leimweg was damaged and closed for the time being. Nothing is known about the extent of the damage. The heavy transport then caused traffic delays on the Ostwestfalenstraße for several hours before a safe alternative route was found. Shortly after 9 a.m., the vehicle and its load finally reached their destination in Wendlinghausen via Voßheide. The police blocked Lütter Straße/Voßheider Straße completely for about an hour.	Treported by Lippe Police on 30 May 2022	https://www.presseportal.de/blaulicht/pm/12 727/5234592	
3273	Fire	01/06/2022	Erath County, Texas	USA		"Wind turbine causes brush fire in Erath County Monday". Report of a "malfunctioning windmill" on Country Road, NE of Desdemona, Erath Co, Texas, on 30 May, which caused a fire in the area around the turbine base. The local voluntary fire department was luckily able to limit damage to the single turbine only.	Reported by The Flash Today on 1 June 2022	https://www.wind- watch.org/news/2022/06/05/wind-turbine- causes-brush-fire-in-erath-county-monday/	<u>https://theflashtoday.com/2022/06/01/wind- turbine-causes-brush-fire-in-erath-county- monday/</u>
3274	Structural failure	02/06/2022	Kent Hills 1, 2 and 3 wind farms, New Brunswick	Canada	Vestas V90-3MW	"TransAlta to rehab damaged wind farm following tower collapse". Report confirming that all 50 wind turbine foundations at the Kent Hills 1 and 2 wind farms are to be replaced at a cost of around C\$219 million, following serious failures in the turbine base design.	Reported by Renewable Energy World on 2 June 2022	https://www.wind- watch.org/news/2022/06/05/transalta-to- rehab-damaged-wind-farm-following-tower- collapse/	https://www.renewableenergyworld.com/win d-power/transalta-to-rehab-damaged-wind- farm-following-tower-collapse/
3275	Fatal	05/06/2022	Viking wind farm, Shetland, Scotland	UK		"Viking Shetland wind farm: Man dies at Upper Kergord construction site". Report of the fatality of a construction worker at the Upper Kergold construction site for Viking wind farm in Shetland. The 23-year old man died at the scene on Sunday 5 June. An investigation is underway by site operator BAM Nuttall and HSE.	Reported by The Herald on 8 June 2022	https://www.wind- watch.org/news/2022/06/08/viking-shetland- wind-farm-man-dies-at-upper-kergord- construction-site/	https://www.heraldscotland.com/news/home news/20188571.viking-shetland-wind-farm- man-dies-upper-kergord-construction-site/
3276	Human health	07/06/2022	Generic	South Korea		"Formal decision made to compensate for damages caused by sound of wind turbines". Following complaints from 163 residents in 2 villages in Yeonggwang County, South Jeolla, compensation has been awarded for "mental damages" to the residents as a result of wind turbine noise. They were awarded 138 million won (US\$109,820) in compensation. 35 turbines have been operational in the area since 2017.	Reported by Korea Bizwire on 7 June 2022	https://www.wind- watch.org/news/2022/06/08/formal-decision- made-to-compensate-for-damages-caused- by-sound-of-wind-turbines/	http://koreabizwire.com/formal-decision- made-to-compensate-for-damages-caused- by-sound-of-wind-turbines/220602
3277	Miscellaneous	09/06/2022	North Sea off Hornsea, Yorkshire, England			"Bridlington lifeboat called out after vessel hits wind turbine". Report of a collision between a fishing boat and offshore wind turbine. The collision happened in the North Sea off Hornsea. Bridlington and Humber lifeboats were both involved. Two of the fishermen received minor injuries	Reported by This Is The Coast on 9 June 2022	https://www.wind- watch.org/news/2022/06/11/bridlington- lifeboat-called-out-after-vessel-hits-wind- turbine/	https://www.thisisthecoast.co.uk/news/local- news/bridlington-lifeboat-called-out-after- vessel-hits-wind-turbine/
	Human injury	09/06/2022	North Sea off Hornsea, Yorkshire, England			"Bridlington lifeboat called out after vessel hits wind turbine". Report of a collision between a fishing boat and offshore wind turbine. The collision happened in the North Sea off Hornsea. Bridlington and Humber lifeboats were both involved. Two of the fishermen received minor injuries	Reported by This Is The Coast on 9 June 2022	https://www.wind- watch.org/news/2022/06/11/bridlington- lifeboat-called-out-after-vessel-hits-wind- turbine/	https://www.thisisthecoast.co.uk/news/local- news/bridlington-lifeboat-called-out-after- vessel-hits-wind-turbine/
	Structural failure	17/06/2022	Alinta wind farm, Western Australia	Australia	Vestas V82	"Alinta Wind Farm turbine collapses in Walkaway, causing site closure while Iberdrola Energy investigates". Report of structural failure of a Vestas V82 turbine at Alinta (aka Walkaway) wind farm in Western Australia. Turbine #43 collapsed on the morning of June 8. The wind farm was still reported to be shut down on June 25.	Reported by SW Times on 17 June 2022 and ReCharge News on 25 June 2022	https://www.wind- watch.org/news/2022/06/17/alinta-wind- farm-turbine-collapses-in-walkaway-causing- site-closure-while-iberdrola-energy- investigates/	<u>australia/</u>
3280	Miscellaneous	16/06/2022	Prior Lake, Minnesota	USA		"Shakopee Mdewakanton tribe to remove wind turbine this summer". Report that the Shakopee Mdewakanton Sioux Community will remove their 1.5MW wind turbine this summer, due to significant reliability issues and high maintenance costs. The turbine has been in on/off operation since 2009.	Reported by Red Lake Nation News on 16 June 2022	https://www.wind- watch.org/news/2022/06/17/shakopee- mdewakanton-tribe-to-remove-wind-turbine- this-summer/	https://www.redlakenationnews.com/story/2 022/06/16/news/shakopee-mdewakanton- tribe-to-remove-wind-turbine-this- summer/106800.html

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3281	Environmental	20/06/2022	prefecture	Greece		protected parkland". Report that an endangered black vulture was killed after flying into a wind turbine located in a protected Natura 2000 park in Northern Greece. The Black Vulture, named Hector, was tagged in 2018 when it was still a chick. This had led to a call for wind turbine exclusion zones in areas with protected species.	Reported by Ekathimerini and Greek City Times on 18 June 2022	https://www.wind- watch.org/news/2022/06/20/endangered- black-vulture-killed-by-wind-turbine-in- protected-parkland/	https://www.ekathimerini.com/news/118706 0/endangered-black-vulture-killed-by-wind- turbine-in-protected-parkland/
3282	Environmental	20/06/2022	Filiouri Valley, Rodopi prefecture	Greece		"Endangered black vulture killed by wind turbine in protected parkland". The report also confirms that, according to research carried out by WWF Greece, "in 2008-2020, four vultures, one black vulture, two snake eagles, four hawks, one reed, 84 chicks and 194 bats were found dead at wind parks in the broader region".	Reported by Ekathimerini and Greek City Times on 18 June 2022	https://www.wind- watch.org/news/2022/06/20/endangered- black-vulture-killed-by-wind-turbine-in- protected-parkland/	https://www.ekathimerini.com/news/118706 0/endangered-black-vulture-killed-by-wind- turbine-in-protected-parkland/
3283	Structural failure	21/06/2022	Maverick wind farm, Ames, Major County, Oklahoma	USA	GE	"Wind turbine collapses near Ames". Report of structural failure of a GE wind turbine at Maverick wind farm near Ames, in Major County Oklahoma.	Reported by Enid News & Eagle on 21 June 2022	<u>https://www.wind-</u> watch.org/news/2022/06/23/wind-turbine- collapses-near-ames/	https://www.enidnews.com/news/wind- turbine-collapses-near- ames/article_4c60b35e-f1a2-11ec-88a7- 8f33fbe24434.html
3284	Blade failure	22/06/2022	Niyol wind farm, Fleming, Colorado	USA	GE	"Niyol wind turbine comes crashing down; NextEra is investigating". Report of blade failure folowed by structural failure of a GE turbine at the Niyol wind farm near Fleming in North-East Colorado. The incident happened on Wednesday 22 June. Emergency responders were first informed that "blades were falling off". When they arrived they found that the main tower had buckled in half and the nacelle and blades were on the ground. Turbines had been operational since December 2021.	Reported by Journal-Advocate on 23 June 2022	https://www.wind- watch.org/news/2022/06/25/niyol-wind- turbine-comes-crashing-down-nextera-is- investigating/	https://www.journal- advocate.com/2022/06/23/niyol-wind- turbine-comes-crashing-down-nextera-is- investigating/
3285	Structural failure	22/06/2022	Niyol wind farm, Fleming, Colorado	USA	GE	"Niyol wind turbine comes crashing down; NextEra is investigating". Report of blade failure folowed by structural failure of a turbine at the Niyol wind farm near Fleming in North-East Colorado. The incident happened on Wednesday 22 June. Emergency responders were first informed that "blades were falling off". When they arrived they found that the main tower had buckled in half and the nacelle and blades were on the ground. Turbines had been operational since December 2021.	Reported by Journal-Advocate on 23 June 2022	https://www.wind- watch.org/news/2022/06/25/niyol-wind- turbine-comes-crashing-down-nextera-is- investigating/	https://www.journal- advocate.com/2022/06/23/niyol-wind- turbine-comes-crashing-down-nextera-is- investigating/
3286	Miscellaneous	23/06/2022	Port Augusta Renewable Energy Park, South Australia	Australia			Reported by ABC on 23 June 2022	https://www.wind- watch.org/news/2022/06/23/wind-farms- connection-to-power-grid-causes-lights-to- flicker-across-south-australia/	https://www.abc.net.au/news/2022-06- 23/connection-issue-causes-lights-to-flicker- across-sa/101176004
3287	Environmental	23/06/2022	Generic	Australia		"Wind turbines bound for landfill because of hefty recycling expenses". A study by University of South Australia shows that tens of thousands of redundant wind turbines could end up in landfill by the end of the decade, due to having no robust "end of life plan" for redundant turbines, and the cost of recycling components. The study calculates that - worldide - there could be 40 million tonnes of wind turbine blades in landfill sites by 2050.	Reported by ABC on 23 June 2022	https://www.wind- watch.org/news/2022/06/23/wind-turbines- bound-for-landfill-because-of-hefty- recycling-expenses/	https://www.abc.net.au/news/2022-06- 21/wind-turbine-waste-landfill-recycling- costs/101168442
3288	Miscellaneous	25/06/2022	Generic	UK		"Essex, Suffolk and Norfolk pylon proposal could hit house prices 'by a third' ". Estate Agent reports that house prices could fall by a third if a 112-mile pylon scheme to carry offshore wond power through East Aglia is approved. The CEO of Essex-based Beresfords said that the proposal was already impacting property sales. While this report concentrates on East Anglia, the impact of wind industry turbines and infrastructure upon property values is generic across the UK, and sadly there appears to be no compensation for those affected.	Reported by BBC News on 25 June 2022	https://www.wind- watch.org/news/2022/06/25/essex-suffolk- and-norfolk-pylon-proposal-could-hit-house- prices-by-a-third/	<u>https://www.bbc.co.uk/news/uk-england-</u> <u>essex-61922067</u>

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3289	Miscellaneous	29/06/2022	Hallett 1, 2, 4 and 5 wind farms and Jamestown Tesla battery, South Australia	Australia	"SA wind farms, big Tesla battery fined more than \$4 million over separate breaches". The Australian Federal Court fined the owners of four wind farms in South Australia, and the state's big Tesla battery, over \$4 million over two separate breaches which resulted in major grid disturbances. Federal Court Justice Anthony Besanko fined three subsidiaries of AGL Energy a total of \$3.5 million for failing to seek approval for critical systems settings on their Hallett 1, 2, 4 and 5 wind farms in the state's Mid-North for more than three years, including on the day of the 2016 statewide blackout. In a separate judgement, Justice Besanko fined Hornsdale Power Reserve – which owns the 150- megawatt Tesla battery at Jamestown – \$900,000 for failing to provide grid stabilisation services that it had been contracted to provide.	Reported by ABC on 29 June 2022	https://www.wind- watch.org/news/2022/06/29/sa-wind-farms- big-tesla-battery-fined-more-than-4-million- over-separate-breaches/	https://www.abc.net.au/news/2022-06-28/sa- agl-wind-farms-tesla-battery-fined-over- breaches/101190674
3290	Miscellaneous	29/06/2022	Rugby wind frarm, North Dakota	USA	"Rugby Wind to pay \$24,000 fine for missing the deadline for a new lighting system". Report that Rugby wind farm, a 71-turbine development in North Dakota, has been fined \$24,000 for failing to install a key safety system required by State Law - an Aircraft Detection Lighting System (ADLS) - before the end of 2021 deadline. The system was finally installed at the end of March 2022.	Reported by Prairie Public Broadcasting on 29 June 2022	https://www.wind- watch.org/news/2022/07/02/rugby-wind-to- pay-24000-fine-for-missing-the-deadline-for- a-new-lighting-system/	https://news.prairiepublic.org/local- news/2022-06-29/rugby-wind-to-pay-24-000- fine-for-missing-the-deadline-for-a-new- lighting-system
3291	Miscellaneous	30/06/2022	Scottish fishing waters	UK	"Fishing industry seriously at risk from offshore developments, report warns". A Consultants report shows that by 2050, over half of the Scottish waters will be out-of-bounds for fishing, due to off-shore renewables and the expansion of marine protected areas. There are warnings of "severe harm" to coastal communities.	Reported by Shetland Times and John O'Groat Journal on 30 June 2022	https://www.wind- watch.org/news/2022/07/02/fishing-industry- seriously-at-risk-from-offshore- developments-report-warns/	https://www.wind- watch.org/news/2022/07/02/fishing-industry- at-risk-of-being-put-to-the-sword-by- offshore-renewables-and-marine-protected- areas/
3292	Miscellaneous	01/07/2022	Barnsley, Yorkshire, England	UK	"Damaged turbine to be repaired." Report that an EDF turbine damaged at Barsley in March 2021 is to be repaired. The article is critical of EDF which took months after the accident to start to make the area safe. The busy local road is to be restricted to 40mph for 4 weeks to allow the works to be carried out.	Reported by Barnsley Chronicle on 1 July 2022	<u>https://www.wind- watch.org/news/2022/07/02/damaged- turbine-to-be-repaired/</u>	https://www.barnsleychronicle.com/article/2 3247/damaged-turbine-to-be-repaired
3293	Transport	07/07/2022	Highway 14, Clark County, Washington	USA	"Tractor-trailer crashes into Highway 14 overpass; debris damages 5 vehicles". Transport accident reports that a truck carrying a wind turbine base section struck an overpass on Highway 14 in Clark County, scattering chunks of concrete over the highway, which resulted in damage to a further five vehicles. The truck driver was charged with negligent driving.	Reported by The Columbian on 7 July 2022	https://www.wind- watch.org/news/2022/07/09/tractor-trailer- crashes-into-highway-14-overpass-debris- damages-5-vehicles/	https://www.columbian.com/news/2022/jul/0 7/tractor-trailer-crashes-into-highway-14- overpass-debris-damages-5-vehicles/
3294	Structural failure	13/07/2022	[Generic]	Germany	"Krise bei Windindustrie: Rückbau mit Sprengstoff" (In German - Crisis in wind industry: Dismantling with explosives). Report confirms that 22 identical and new wind turbines - yet to produce electricity - are to be dismantled using explosives due to "defects" in the concrete towers. Affected wind turbines include a 200m turbines in the Görzig Ost wind farm in East Brandenburg, and Nordex N149 wind turbines at Haltern, North Rhine-Westphalia.		<u>https://taz.de/Krise-bei-</u> Windindustrie/!5864110/	
3295	Environmental	14/07/2022	Mid Kames wind farm, Shetland, Scotland	UK	"Peat slide at Viking's Mid Kames site but SSE says 'area is safe'. "Report of a peat slide at Viking Energy's Mid Kames site in Shetland on 4th July. Locals are worried that the peat slide happened in perfectly ordinary weather, and had previously warned the developers of this specific hazard. SSE Renewables later admitted that the peat slide could have been avoided, and that the section of cable trench that slipped down the hill "had been constructed incorrectly".	Reported by Shetland Times on 14 July and Shetland News on 20 July 2022	<u>https://www.wind- watch.org/news/2022/07/14/peat-slide-at- vikings-mid-kames-site-but-sse-says-area- is-safe/</u>	https://www.wind- watch.org/news/2022/07/21/viking-landslip- could-have-been-avoided-sse-renewables- confirms/
3296	Human health	15/07/2022	Blary Hill wind farm, Kintyre, Scotland	UK	"Complaints curtail new Kintyre wind farm." Report that noise limits have been set for the new Blary Hill wind farm in Kintyre, following noise complaints from four neighbouring households, some of which have been "seriously" affected. The article notes that "safe distancing measuresbased on research done in the 1980s" is no longer appropriate for 2022 turbines which are almost 200m in height.	2022	<u>https://www.wind- watch.org/news/2022/07/17/complaints- curtail-new-kintyre-wind-farm/</u>	https://www.obantimes.co.uk/2022/07/15/co mplaints-curtail-new-kintyre-wind-farm/

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3297	Miscellaneous	15/07/2022	Texas	USA		wave strains windmill-reliant power grid." With low wind speeds, poor turbine efficiency, and temperatures over 100F, Texas energy companies have sent messages to their customers warning of rolling blackouts. This highlights the limitations of renewables in sustaining a major power grid.		https://www.wind- watch.org/news/2022/07/17/twisting-in-the- wind-texas-faces-blackouts-as-heat-wave- strains-windmill-reliant-power-grid/	https://www.washingtontimes.com/news/202 2/jul/15/twisting-wind-texas-faces-blackouts- heat-wave-stra/
3298	Structural failure	16/07/2022	Nysäter wind farm, Sundsvall	Sweden	Nordex N149 or N131		Reported by SVT.se, Renew Economy and Recharge News on 18 and 19 July 2022	https://www.wind- watch.org/news/2022/07/21/swedish-wind- turbine-collapses-days-after-wind-farm- inauguration/	https://www.wind- watch.org/news/2022/07/21/turbine-down- collapse-and-oil-spill-shuts-one-of-europes- largest-and-newest-wind-farms/
3299	Environmental	17/07/2022	[Generic], Scotland	UK		"Wind farms 'can harm the planet as much as oil'. " Research by Aberdeen University has shown that wind farm construction causes as much damage to the environment as burning oil. Around 4.9 million tons of greenhouse gases have been released into the atmosphere as a result of digging up ancient peat bogs and felling trees to build wind farms. Researchers calculated the "carbon footprints" of the 3,848 commercial onshore wind turbines in Scotland in 2019. The wind farms' carbon emissions were then balanced against the amount of fossil fuels they are substituting. From there, their carbon 'payback' was calculated, with some facilities taking as long as 10.8 years to wipe the slate clean in terms of the environmental damage created. The academics' paper, published in the Journal of Cleaner Production, concludes: 'In the worst land-use change scenario, the data is comparable to the lifecycle emissions of fossil fuel technologies such as coal and gas-fired electricity generation.' Garth Wind Farm on Yell, Shetland, began operating in 2017 but it will be at least 2028 before it stops being a net producer of carbon dioxide. The university team found 60 wind farms built on peatland produced as much CO <sub>2</sub> - equivalent emissions as two million tons of coal. These super-emitters include Middle Muir, Lanarkshire; Loch Sminig on Lewis; Bad a Cheo, Caithness; and Knockman Hill, Kirkcudbrightshire. The giant Clyde wind farm near Abington, Lanarkshire, was alone responsible for 480,000 tons of CO <sub>2</sub> . A North Yell Development Council spokesman said: "When Garth Wind Farm was at the planning stage, we used the Scottish Government template for calculating the	Reported by The Scottish Mail on 17 July 2022	https://www.wind- watch.org/news/2022/07/17/wind-farms-can- harm-the-planet-as-much-as-oil/	
3300	Fire	22/07/2022	Crowell, Texas	USA	GE	"Wind turbine disintegrates in Texas after a lightning strike". Report of a serious wind turbine fire at a turbine in Crowell in North Texas. Officials are blaming a lighning strike. The turbine burned out completely, scattering burning debris over a wide area before it finally collapsed. Video (www.ksat.com) of the fire shows the burning blades dropping to the ground one by one. The fire chief said that 800 gallons of gearbox oil and 1300 gallons of mineral oil in the transformer were responsible for the very black smoke.	Reported by New York Post, Fox News and www.ksat.com on 23 July 2022	https://www.wind- watch.org/news/2022/07/23/wind-turbine- disintegrates-in-texas-after-a-lightning- strike/	https://www.wind- watch.org/news/2022/07/23/it-just- disintegrated-lightning-strike-sparks- massive-wind-turbine-fire-in-north-texas/
3301	Blade failure	22/07/2022	Bjorkvattnet wind farm	Sweden	GE 5.3MW-158	" 'Lucky family wasn't hurt': New blade break hits flagship GW wind turbine." Second blade failure within a year reported at Bjorkvattnet wind farm in Sweden. The incident was witnessed by a family with children nearby. A blade on one of the GE 5.3MW-158 Cypress turbines became partially detached on Thursday evening, confirmed renewables operator OX2 which manages the site. Nobody was injured but the incident, which resulted in some debris falling to the ground, was seen by a family with children picking berries nearby. "It was lucky they weren't hurt," one local resident told Recharge.	Reported by Recharge News on 22 July 2022	https://www.wind- watch.org/news/2022/07/23/lucky-family- wasnt-hurt-new-blade-break-hits-flagship- ge-wind-turbine/	https://www.rechargenews.com/wind/lucky- family-wasnt-hurt-new-blade-break-hits- flagship-ge-wind-turbine/2-1- 1265629?zephr_sso_ott=RMmtGl

3302	Fire	22/07/2022	Ardrossan wind farm, Ayrshire, Scotland	UK	Vestas V80	"Ardrossan wind farm: Turbine fire investigation under way". Report of a fire that destroyed one of the Vestas	Reported by Ardrossan & Saltcoats Herald and the Largs & Millport Weekly News on 22	https://www.wind-	https://www.wind- watch.org/news/2022/07/23/ayrshire-turbine-
						V80 turbines at Ardrossan wind farm, Ayrshire, on 22 July. Black clouds of smoke were reported at 4:55 pm, the fire services were there for several hours. The turbines have been in operation since 2004. There was a previous fire at one of the turbines in 2011.	and 23 July 2022	farm-turbine-fire-investigation-under-way/	<u>blaze-near-west-kilbride-as-black-cloud-fills-</u> <u>sky/</u>
3303	Miscellaneous	26/07/2022	[Generic], Scotland	UK		"We don't have enough room for huge expansion in wind turbines, Scots tell SNP." SNP plans to more than double Scotland's onshore wind capacity ignore the damage that would be caused to rural areas already "saturated" with turbines, communities and planners have warned ministers. Respondents to a Scottish Government consultation on the proposal criticised the "lack of mention of the adverse impacts" on the countryside, including "visual, landscape, cultural heritage, and environmental issues". Between 25 and 50% of those who responded cited this is a significant issue.	Reported by The Telegraph on 26 July 2022	https://www.wind- watch.org/news/2022/07/29/we-dont-have- enough-room-for-huge-expansion-in-wind- turbines-scots-tell-snp/	https://www.telegraph.co.uk/news/2022/07/ 26/dont-have-enough-room-huge- expansion-wind-turbines-scots-tell/
3304	Miscellaneous	27/07/2022	[Generic], Scotland	UK		"Secretive SNP blasted for redacting key responses to wind farms consultation." The Scottish Government has been caught up in another secrecy scandal as they were blasted for redacting key responses to their wind farms consultation. Published on Tuesday, the Onshore Wind Policy Statement included a number of replies from campaign groups, developers and members of the public. The document was an analysis of all the contributions that had been made to the consultation as the SNP look to refresh their wind farm policy. Wind farm campaign group Scotland Against Spin contributed to the discussion but were left angered when a "very significant proportion" of their response was redacted. This included key information about the Beauly Denny transmission line which the group claim is where electricity is transported hundreds of miles away and local people are forced to pay for it. The £820 million project was paid for by Scottish Hydroelectricity and Scottish Power and exports power from northern Scotland's onshore wind farms and will be used for future developments. Ofgem allowed the cost of this to be recouped from customers. So despite the wind farms being in the north, all the power is being transferred around the UK at an expense to the bill- payer instead of it being used more efficiently closer to the generation site. It is just one section of their lengthy response which was omitted by the Scottish Government who were accused of using the consultation as a "wish list" for the renewable industry.	July 2022	https://www.wind- watch.org/news/2022/07/29/secretive-snp- blasted-for-redacting-key-responses-to- wind-farms-consultation/	https://www.scottishdailyexpress.co.uk/new s/politics/secretive-snp-blasted-redacting- key-27591902
3305	Miscellaneous	28/07/2022	[Generic]	Denmark		"Denmark to offer compensation to wind turbine neighbours". Denmark's government is addressing concerns and issues by local communities living close to wind turbines, and is proposing financial compensation to those living in areas close to both wind and solar developments. This follows a recent review of Planning Law and is intended to make it easier to install renewable energy developments.	Reported by The Local on 28 July 2022	https://www.wind- watch.org/news/2022/07/29/denmark-to- offer-compensation-to-wind-turbine- neighbours/	https://www.thelocal.dk/20220728/denmark- to-offer-compensation-to-wind-turbine- neighbours/
	Fire	30/07/2022	Luzerne County, Pennsylvania	USA		"Wind turbine catches fire in Bear Creek". Report of wind turbine fire at Bear Creek wind farm, Luzerne County, Pennsylvania on 30 July. The turbine was completely burned out.	Reported by Fox43 and Pahomepage.com on 30 July 2022	https://www.wind- watch.org/news/2022/08/01/wind-turbine- catches-fire-in-bear-creek/	https://www.wind- watch.org/news/2022/08/01/windmill-fire- sparks-concern-in-luzerne-county/
	Blade failure	31/07/2022	Blackburn Industrial Park, Gloucester, MA	USA		"Blade falls off nearly 500-foot-tall wind turbine in Gloucester". Report that one of the blades fell from a turbine at the Applied Materials site at Blackburn Industrial Park, Gloucester, MA on Sunday 28 July. No- one was reported to be injured. Firefighters responded and closed off a 450 foot safety zone around the turbine. A local resident heard the blade fall at 105am though the failure was not reported until 630am. The turbine was 10 years old.		https://www.wind- watch.org/news/2022/08/01/blade-falls-off- nearly-500-foot-tall-wind-turbine-in- gloucester/	https://www.bostonglobe.com/2022/07/31/m etro/blade-falls-off-400-foot-tall-wind-turbine- gloucester/
3308	Fire	03/08/2022	Sutton Fields Industrial Estate, Hull, Yorkshire, England	UK	2MW	"Horror images show wind turbine on fire as thick black smoke billows over Hull". Fire reported at a wind turbine on the Sutton Fields Industrial Estate, in Hull, Humberside. The wind turbine was completely burned out, with burning debris reported across local cars. Witnesses working nearby were worried that the turbine may collapse toward them. The 125m tall turbine was erected in 2008.	and Hull Daily Mail on 3 August 2022	https://www.wind- watch.org/news/2022/08/03/horror-images- show-wind-turbine-on-fire-as-thick-black- smoke-billows-over-hull/	https://www.wind- watch.org/news/2022/08/05/hull-wind- turbine-fire-witnesses-feared-blades-would- collapse-during-ferocious-blaze/

2200	Eiro	10/09/2022	Troveree Wind Energy			"Wind turbing actabas fire Callenges after storms many	Poported by Nowo O and Fay Masther an	https://www.wind	https://www.wind
3309	Fire	10/08/2022	Traverse Wind Energy	USA	GE 2MW	"Wind turbine catches fire. Collapses after storms move		https://www.wind-	https://www.wind- watch.org/news/2022/08/11/oklahoma-wind-
			Center, Custer County, Oklahoma			through Custer County". Turbine at the Traverse Wind Energy Center, located between State Highway 47 and	TO August 2022	watch.org/news/2022/08/11/wind-turbine- catches-fire-collapses-after-storms-move-	turbine-is-no-match-for-mother-nature/
			Okianoma			North 2300 Road in Custer County, reported to have		through-custer-county/	
						caught fire then collapsed. No injuries were reported.			
						A thunderstorm was being blamed.			
						r thandelstoff was being blamed.			
3310	Environmental	10/08/2022	Pangwa area,	Myanmar		"'The Sacrifice Zone': Myanmar bears cost of green	Reported by APNews and Radio Free Asia	https://www.wind-	https://www.wind-
0010			Myitkyina district,				on 9 and 10 August 2022	watch.org/news/2022/08/16/the-sacrifice-	watch.org/news/2022/08/10/illegal-rare-
			Katchin state			minerals in Myanmar's Kachin state for export to nearby		zone-myanmar-bears-cost-of-green-energy/	earth-mining-harms-environment-in-
						China is irreparably damaging the environment, local		<u></u>	myanmars-kachin-state/
						watchdogs in the northern state told RFA. The birds no			
						longer sing, and the herbs no longer grow. The fish no			
						longer swim in rivers that have turned a murky brown.			
						The animals do not roam, and the cows are sometimes			
						found dead. The people in this northern Myanmar			
						forest have lost a way of life that goes back			
						generations. But if they complain, they, too, face the			
						threat of death. This forest is the source of several key			
						metallic elements known as rare earths, often called the			
						vitamins of the modern world. Rare earths now reach			
						into the lives of almost everyone on the planet, turning			
						up in everything from hard drives and cellphones to			
						elevators and trains. They are especially vital to the fast-			
						growing field of green energy, feeding wind turbines			
						and electric car engines. And they end up in the supply			
						chains of some of the most prominent companies in the			
						world, including General Motors, Volkswagen,			
						Mercedes, Tesla and Apple. But an AP investigation has found that their universal use hides a dirty open			
						secret in the industry: Their cost is environmental			
						destruction, the theft of land from villagers and the			
						funneling of money to brutal militias, including at least			
						one linked to Myanmar's secretive military government.			
						As demand soars for rare earths along with green			
						energy, the abuses are likely to grow. Myanmar			
						exported more than 140,000 tons of rare earth deposits			
						to China, worth more than U.S. \$1 billion between May			
						2017 and October 2021, a statement from China's			
3311	Environmental	16/08/2022	Maugh, Tralee, County	Ireland			Reported by The Independent on 16 August	https://www.wind-	https://www.independent.ie/regionals/kerry
0011		10/00/2022	Kerry	lioiana		North Kerry bog slide". Report of a significant mud/bog		watch.org/news/2022/08/16/kerry-councillor-	
						slide at Maugha outside Tralee, County Kerry, on		calls-for-a-halt-on-wind-turbines-after-north-	
						Monday 15 August. The slide followed a period of		kerry-bog-slide/	41915041.html
						heavy rain. One Kerry Councillor, Sinn Féin Cllr Cathal			
						Foley, said there should be no further interference by			
						Government regarding extra wind turbines in Kerry. In			
						August 2008 a similar landslide in the same area			
						caused the deaths of thousands of salmon and trout			
						and it is feared that a similar level of devastation has			
						occurred on Monday. Boil water notices were also			
						needed at the time and will likely be needed again," he			
						said. Cllr Foley said the incident took place in an area			
						with a high concentration of wind turbines that have			
						been constructed on peat land.			
3312	Fire	17/08/2022	Prottes/Ollersdorf wind	Austria	Enercon E-		Reported by MeinBezirk.at on 17 August	https://www.meinbezirk.at/gaenserndorf/c-	
			park		101/3.05MW	Cable fire. Turbine burned in Prottes). Report of a	2022	lokales/windrad-brannte-in-	
						wind turbine fire at Prottes/Ollersdorf wind farm in		prottes_a5532421	
						Austria. No-one was injured and the fire was contained			
						within the nacelle.			

3313	Environmental	23/08/2022	[Generic]	Germany		"Wind turbines emit powerful greenhouse gas sulfur hexafluoride; Germany has highest levels in Europe". Article quoting concern for the levels of sulfur hexafluoride (SF6) across Germany which have been and continue to be emitted from wind turbines across the country. According to the Intergovernmental Panel on Climate Change, SF6 is a climate killer. In fact, it is 26,087 times more harmful to the climate than carbon dioxide. SF6 is a gas that industrial companies consider to be the perfect insulator, and while banned by many other manufacturing sectors, it is still widely used in wind turbines, mainly in electronic switchgears, i.e., the "nodes" in which the electrical energy is distributed. When there is little space to work with, such inside wind turbines, the gas provides excellent insulation while allowing extra space for vital machinery and parts. Once this substance enters the atmosphere, it takes more than 3,000 years for SF6 to decompose again and become inert, according to a report from German media outlet Taggeschau. It has been known for decades how dangerous the substance is. As early as 1997, the Kyoto Protocol stipulated that emissions of SF6 must be limited. Although it has been phased out, it is still permitted in electronic switchgear, and there are no legal restrictions for its usage in this area. Industry instead made a voluntary commitment to reduce its usage, to use it in closed systems, and to recycle. However, this is clearly not happening. In fact, Germany is violating this stipulation on a massive scale. "Old windfarm blades causing problems in Nolan County". Report that redundant wind turbine blades at Sweetwater in Nolan County, Texas, are causing huge environmental headaches. There is no current recycling option for redundant blades, though one company offered a possible solution and the city of Sweetwater was all ears the company would store the old blades in two facilities and then break the fiberglass blades down and sell them to other companies. However, after the	Reported by KTXS on 24 August 2022	https://www.wind- watch.org/news/2 emit-powerful-gre hexafluoride-germ europe/ https://www.wind- watch.org/news/2 blades-causing-pi
3315	Structural failure	26/08/2022	Jüchen A 44n wind farm	Germany	Nordex N149 4.5MW	blades arrived, they have simply been stored awaiting a disposal or recycling route to be developed. Over 4000 blades are now stored in the area and the number has been growing since 2018. Sweetwater city has now declared the sites to be both a health nuisance and a public safety nuisance. "RWE to dismantle wind farm after safety concerns". Report that RWE are to dismantle the Jüchen A 44n wind farm in Germany following safety concerns regarding structural integrity of the concrete towers. Six Nordex N149 4.5MW turbines have already been constructed. In August 2021, one turbine was shut down after damage to the tower was detected. Now all	Reported by ReNews.biz on 26 August 2022	2 <u>https://www.wind- watch.org/news/2</u> dismantle-wind-fa
3316	Transport	02/09/2022	Harborcreek, New York	USA		six turbines are to be destroyed using explosives, and replaced. "Wind turbine blades being stored in Harborcreek". Report that wind turbine blades are being stored in Harborcreek, near Buffalo, NY, following an accident	Reported by Erie News Now on 2 September 2022	https://www.wind- watch.org/news/2 blades-being-stor
3317	Environmental	06/09/2022	[Generic], Scotland	UK		involving a transport barge. "Stop sacrificing wild land for more wind farms, charity pleads". Scotland's National Trust has made a passionate plea to Scottish Government to halt development of more wind farms on areas on wild land. The organisation has asked for protections to be put in place to strengthen wild land protection in a National Planning Framework.	Reported by The Times on 6 September 2022	https://www.wind- watch.org/news/2 wild-land-for-more pleads/
3318	Transport	09/09/2022	Massena, Cass County, Iowa	USA		"Crane accident under investigation". Investigation work reported to be underway following a transport accident involving a crane and a bridge, northwest of Massena in Cass County, Iowa. The crane had been used in repowering a Southern Hills wind project.	Reported by SW Iowa News Source on 9 September 2022	https://www.wind- watch.org/news/2 under-investigatio

022/08/26/wind-turbines- enhouse-gas-sulfur-	
nany-has-highest-levels-in-	
022/08/26/old-windfarm- roblems-in-nolan-county/	
022/08/27/rwe-to- m-after-safety-concerns/	https://renews.biz/80072/rwe-to-dismantle- wind-farm-after-safety-concerns/
	https://www.erienewsnow.com/story/472152
022/09/15/wind-turbine- ed-in-harborcreek/	85/wind-turbine-blades-being-stored-in- harborcreek
: 022/09/15/stop-sacrificing- e-wind-farms-charity-	https://www.thetimes.co.uk/article/stop- sacrificing-wild-land-for-more-wind-farms- charity-pleads-v05jzph08
022/09/15/crane-accident- n/	https://www.swiowanewssource.com/atlanti c/article_0911b17b-99ae-5896-9316- 86d345349633.html

3319	Human injury	09/09/2022	Massena, Cass County, Iowa	USA		"Crane accident under investigation". Investigation work reported to be underway following a transport accident involving a crane and a bridge, northwest of Massena in Cass County, Iowa. The crane had been used in repowering a Southern Hills wind project. The crane driver was reported to have minor injuries.	Reported by SW Iowa News Source on 9 September 2022	<u>https://www.wind-</u> <u>watch.org/news/2022/09/15/crane-accident-</u> <u>under-investigation/</u>	https://www.swiowanewssource.com/atlanti c/article_0911b17b-99ae-5896-9316- 86d345349633.html
3320	Environmental	11/09/2022	Salt Creek wind farm, Moyne Shire, Victoria	Australia		"Moyne Shire councillors worried about number of dead bats at wind farm". Concern by councillors follows publication of the Year 2 report, citing 67 bat carcasses found during the wind farm's second year of operation. This represents a 4% increase in fatalities from Year 1. 13 of the carcasses were from Grey-Headed Flying Foxes - a species listed as "vulnerable". If fatalities continue to rise in Year 3, councillors will recommend turning the turbines off at night.	Reported by The Standard on 11 September 2022	https://www.wind- watch.org/news/2022/09/30/moyne-shire- councillors-worried-about-number-of-dead- bats-at-wind-farm/	https://www.standard.net.au/story/7896656/ battered-bats-raise-wind-farm-red-flag/
3321	Transport	12/09/2022	Leonardsville, Kansas	USA		"Trailer transporting part of windmill overturns". Report of transport accident involving a trailer transporting part of a wind turbine, in which the trailer overturned. The article reported that the road was closed, awaiting investigation. No report on the condition of the truck driver was provided.	Reported by WIBW on 12 September 2022	https://www.wind- watch.org/news/2022/09/15/trailer- transporting-part-of-windmill-overturns/	https://www.wibw.com/2022/09/12/trailer- transporting-part-windmill-overturns/
3322	Environmental	14/09/2022	Aumelas wind farms	France		"Impact démographique des parcs éoliens d'Aumelas sur la population locale de Faucons crécerellettes" (In French) - Demographic impact of the Aumelas wind farms on the local population of lesser kestrels. A French study reports the impact of wind farms on the Lesser Kestral - an endangered and short-lived migratory raptor. The report conculdes that 3% of the population is lost to wind turbine fatalities every year, and that without continued recruitment of additional birds into the population surrounding the wind farms, local populations would severely decline.	Reported by herault.lpo.fr on 14 September 2022	https://www.wind- watch.org/news/2022/09/14/impact- demographique-des-parcs-eoliens- daumelas-sur-la-population-locale-de- faucons-crecerellettes/	https://herault.lpo.fr/impact-demographique_ des-parcs-eoliens-daumelas-sur-la- population-locale-de-faucons-crecerellettes/
3323	Blade failure	15/09/2022	Windpark Alfstedt- Ebersdorf, Niedersachsen	Germany	GE Wind Energy 5.3 - 158	"Demolished wind turbine drives farmers in Alfstedt to despair". Report of a broken and fractured wind turbine blade at Windpark Alfstedt-Ebersdorf, Niedersachsen, Germany. The blade is reported to have been defective for months and has been scattering large and small pieces of plastic and glass fibre across the Alfstedt area (Rotenburg district), which is used for both residential and arable (farming). Farmers and residents are		https://www.tageblatt.de/lokales/nachbarkrei se_artikel,-abgerisseneswindrad-bringt- landwirte-in-alfstedt-zur-verzweiflung- arid,2702247.html	
3324	Environmental	15/09/2022	Windpark Alfstedt- Ebersdorf, Niedersachsen	Germany	GE Wind Energy 5.3 - 158	"Demolished wind turbine drives farmers in Alfstedt to despair". Report of a broken and fractured wind turbine blade at Windpark Alfstedt-Ebersdorf, Niedersachsen, Germany. The blade is reported to have been defective for months and has been scattering large and small pieces of plastic and glass fibre across the Alfstedt area (Rotenburg district), which is used for both residential and arable (farming). Farmers and residents are	2022	https://www.tageblatt.de/lokales/nachbarkrei se artikel,-abgerisseneswindrad-bringt- landwirte-in-alfstedt-zur-verzweiflung- _arid,2702247.html	
3325	Miscellaneous	17/09/2022	Knock Iveagh, Northern Ireland	UK		"Knock Iveagh: Planning system branded 'profoundly ill' after Minister declines to move against wind turbine". NI's Infrastructure Minister has declined to use Ministerial powers to order removal of a wind turbine consructed very close to a scheduled 5000 year-old Neolithic burial site. The Minister's decision was branded as "a green light to step all over our heritage and important aechaeological sites".	Reported by Belfast Live on 17 September 2022	https://www.wind- watch.org/news/2022/09/22/knock-iveagh- planning-system-branded-profoundly-ill- after-minister-declines-to-move-against- wind-turbine/	https://www.belfastlive.co.uk/news/northern- ireland/knock-iveagh-planning-system- branded-24954186
3326	Fire	20/09/2022	Moss Landing, Monterey, CA	USA		"Tesla Megapack battery caught fire at PG&E substation in California". Report of a fire at the Tesla Megapack energy storage facility at PG&E in Monterey, California. At least one Megapack caught fire. This is similar to previous incidents involving Tesla Megapacks in Australia. Because of toxic fumes, the fire was allowed to burn out.	Reported by CNBC on 20 September 2022	https://www.wind- watch.org/news/2022/09/23/tesla- megapack-battery-caught-fire-at-pge- substation-in-california/	https://www.cnbc.com/2022/09/20/tesla- megapack-battery-caught-fire-at-pge- substation-in-california.html
3327	Miscellaneous	23/09/2022	Ånstadblåheia Vindpark in Sortland, Norway	Norway	Vestas V126, 3.6MW	"Norway threatens to shut down wind farm after wind destroys turbines ". Report that Norweigian authorities have threatened to shut down the Ånstadblåheia Vindpark in Sortland, Norway, following various reports over unsafe practices, including falling debris from the turbines. Concerns raised include falling debris on and around the site, plus the broader technical integrity of the plant. Both the windpark and local community have reported objects falling from the turbines. Complaints of wind turbine parts falling to the ground date back about 2 years. Turbines consist of 14 x Vestas V126, 3.6WM turbines.	Reported by FOX Business on 23 September 2022	<u>https://www.wind-</u> <u>watch.org/news/2022/09/25/norway-</u> <u>threatens-to-shut-down-wind-farm-after-</u> <u>wind-destroys-turbines/</u>	<u>https://www.foxbusiness.com/politics/norwa</u> <u>y-threatens-shut-down-wind-farm-wind-</u> <u>destroys-turbines</u>

3328	Human health	26/09/2022	Falmouth, MA	USA	1.65MW	"Two Falmouth wind turbines sparked a lawsuit; now	Reported by capeandislands.org on 26	https://www.wind- watch.org/news/2022/09/29/two.falmouth.	https://www.capeandislands.org/local-
						they're being demolished". Report confirming that the two Falmouth wind turbines, installed in 2010 and 2012, are finally being demolished. Neighbours complained about noise and health impacts from the turbines after they started operation. Complaints included insomnia, headaches and a variety of other health-related issues from the noise and motion. Residents won a case against the Town, which led to the decision 5 years ago to shut down the turbines.		watch.org/news/2022/09/29/two-falmouth- wind-turbines-sparked-a-lawsuit-now-theyre- being-demolished/	news/2022-09-26/two-falmouth-wind- turbines-sparked-a-lawsuit-now-theyre- being-demolished
3329	Transport	28/09/2022	Ball Hill wind project, Villenova, NY	USA		"Turbine firm to paty county for future road damage". Report that developers of the Ball Hill wind project have agreed to pay Chautauqua County a total of \$1.19 million to cover damages to the county roads during construction of the Ball Hill wind project.	Reported by Observer Today on 28 September 2022	https://www.wind- watch.org/news/2022/09/29/turbine-firm-to- pay-county-for-future-road-damage/	https://www.observertoday.com/news/page- one/2022/09/turbine-firm-to-pay-county-for- future-road-damage/
3330	Environmental	30/09/2022	[Generic]	USA		"US Proposal would permit eagle deaths as renewables expand". Report that the Biden administration has introduced a new permitting program for wind turbines, to allow a higher number of kills as projects expand. Scientists are already concerned over the number of Golden Eagle fatalities as their population is now in decline.	Reported by AP News on 30 September 2022	https://www.wind- watch.org/news/2022/09/30/us-proposal- would-permit-eagle-deaths-as-renewables- expand/	https://apnews.com/article/biden-science- wildlife-wind-power-business- fab257d6b2a40640e1bfbeca99b9d96d
3331	Miscellaneous	02/10/2022	[Generic]	UK		" 'Staggering' wind farm switch-offs cost energy customers nearly £1bn". Report that the controversial "constraint payments" paid to wind farms to switch off, have reached almost £1bn over the past 5 years, with annual costs currently around £500m, and predicted to rise to £2.3bn by 2026. This is equivalent to over £800 from each UK household.	Reported by The Herald on 2 October 2022	https://www.wind- watch.org/news/2022/10/03/staggering- wind-farm-switch-offs-cost-energy- customers-nearly-1bn/	https://www.heraldscotland.com/news/home news/23008149.staggering-wind-farm- switch-offs-cost-energy-customers-nearly- 1bn/
3332	Structural failure	07/10/2022	Walkaway wind farm, Western Australia	Australia	Vestas V82 1.65MW	"WA wind turbine collapse linked to a crack in the steel tower". Report of a wind turbine collapse in Australia.	Reported by Reneweconomy.com.au 7 October 2022	https://www.wind- watch.org/news/2022/10/07/wa-wind-turbine collapse-linked-to-a-crack-in-the-steel- tower/	https://reneweconomy.com.au/wa-wind- turbine-collapse-linked-to-a-crack-in-the- steel-tower/
3333	Environmental	10/10/2022	Wind aan de Stroom	Belgium		"Twee nieuwe windturbines liggen al maanden verplicht stil door één dode vogel" (In Flemish - Two new wind turbines to be shut down during migration season after death of protected spoonbill). Report of the death of a protected Spoonbill at the Wind aan de Stroom windfarm in Belgium.	Reported by hin.be on 11 October 2022	https://www.wind- watch.org/news/2022/10/11/twee-nieuwe- windturbines-liggen-al-maanden-verplicht- stil-door-een-dode-vogel/	https://www.hln.be/zwijndrecht/twee-nieuwe- windturbines-liggen-al-maanden-verplicht- stil-door-een-dode-vogel-soort-is- beschermd-dus-mogen-niet-meer-draaien- tijdens-trekseizoen~adbcc59f/
3334	Environmental	10/10/2022	Offshore [generic]	Norway		"Ny forskning: Fiskeyngel forstyrres av undersjøiske strømkabler" (In Norwegian: New research: Fish fry are disturbed by submarine power cables). Report that both the magntic field produced from undersea cables from offshore wind farms, plus continuous noise from the turbines, disturb fish. The magnetic fields significantly reduce the swimming ability of fish larvae.	Reported by Institute of Marine Research, Norway, on 10 October 2022	https://www.wind- watch.org/news/2022/10/24/ny-forskning- fiskeyngel-forstyrres-av-undersjoiske- stromkabler/	https://www.nrk.no/nordland/ny-forskning- viser-at-hyseyngel-forstyrres-av- undersjoiske-stromkabler-1.16111270
3335	Blade failure	11/10/2022	Summerside, PEI, Nova Scotia	Canada		"Some of PEI's wind turbines remain without power almost three weeks after Fiona". Report that storm Fiona caused blade damage to up to four turbines at Summerside on Prince Edward Island, Nova Scotia, on September 23-24. No detailed infiormation on the damage was available in the article.	Reported by saltwire.com on 11 October 2022	https://www.wind- watch.org/news/2022/10/16/some-of-p-e-i-s- wind-turbines-remain-without-power-almost- three-weeks-after-fiona/	https://www.saltwire.com/atlantic- canada/news/some-of-peis-wind-turbines- remain-without-power-almost-three-weeks- after-fiona-100780762/
3336	Fire	14/10/2022	Windpark Freyenstein, South of Röbel in the Müritz region, Brandenburg	Germany	Vestas V80	"Windrad brennt an der Müritz" (In German - wind turbine burns in the Müritz). Report of a wind turbine fire at Windpark Freyenstein, south of Röbel in the Müritz region of Brandenburg. The turbine burned throughout the night.	Reported by Nordkurier.de on 14 October 2022	https://www.wind- watch.org/news/2022/10/15/windrad-brennt- an-der-muritz/	<u>https://www.nordkurier.de/mueritz/windrad-</u> brennt-an-der-mueritz-1449995510.html
3337	Miscellaneous	14/10/2022	Derrysallagh wind farm, County Sligo	Ireland		"Wind farm company fined over €200,000 following death of employee in Sligo landslide". Patrick McCaffrey died following a peat slide at Derrysallagh wind farm, County Sligo, on 12 December 2016. The civil engineering company were fined €220,000 plus €31,000 costs, due to "very significant failures". NOTE - reported under miscellaneous as the fatality was previously reported.	Reported by The Sligo Champion on 14 October 2022	https://www.wind- watch.org/news/2022/10/15/wind-farm- company-fined-over-e200000-following- death-of-employee-in-sligo-landslide-patrick- mccaffrey-and-his-wife-helen/	https://www.independent.ie/regionals/sligoc hampion/news/wind-farm-company-fined- over-200000-following-death-of-employee- in-sligo-landslide-42067155.html
3338	Fire	19/10/2022	Arklow Bank Offshore windfarm, Irish Sea	Ireland		"Wind turbine wrapped in flames in lightning storm as huge smoke plume fills sky". Report of offshore wind turbine fire at a wind turbine approximately 10km off Arklow, in the Irish Sea. The fire is being blamed on a lightning strike.	Reported by The Express on 19 October 2022	https://www.wind- watch.org/news/2022/10/20/wind-turbine- wrapped-in-flames-in-lightning-storm-as- huge-smoke-plume-fills-sky/	https://www.express.co.uk/news/uk/168512 6/wind-turbine-fire-lightning-arklow
3339	Fire	24/10/2022	Williamsburg, Iowa	USA		"Wind turbine catches fire in Williamsburg early Monday morning". Report of a wind turbine fire at Williamsburg, Iowa. A field fire from falling burning debris was also reported but extinguished.	Reported by CBS2Iowa.com on 24 October 2022	https://www.wind- watch.org/news/2022/10/24/wind-turbine- catches-fire-in-williamsburg-early-monday- morning/	https://cbs2iowa.com/news/local/wind- turbine-catches-fire-in-williamsburg-early- monday-morning

3340	Blade failure	26/10/2022	Windpark Seckach, Neckar-Odenwald	Germany	REPower MM92	"Schon wieder: Rotorblatt von Windrad abgebrochen"	Reported by agrarheute.com on 26 October 2022		https://www.agrarheute.com/energie/schon-
			district, Baden- Württemberg			(In German - Again: wind turbine blade broken off). Report of blade failure at a wind turbine at Seckach in the Neckar-Odenwald district in Baden-Württemberg. a 50m long piece of blade is reported hanging from the nacelle, with other pieces already fallen to the ground. This is the second such incident in the area during	2022	watch.org/news/2022/10/27/schon-wieder- rotorblatt-von-windrad-abgebrochen/	rotorblatt-windrad-abgebrochen-599524
3341	Blade failure	08/11/2022	Windpark Zülpich- Wichterich, Nordrhein- Westfalen	Germany	GE Energy 2.75-103	2022. "Zülpich: Flügel von Windrad abgerissen" (In German Zülpich: blades on wind turbine torn off). Report of blade failures on a wind turbine at Zülpich in Westfalia. One blade was completely broken off, and a second broken but still attached the following day. Pieces of debris were thrown several hundred meters, including onto nearby Autobhan 1.	Reported by www1.wdr.de on 8 November 2022	https://www.wind- watch.org/news/2022/11/09/zulpich-flugel- von-windrad-abgerissen/	https://www1.wdr.de/nachrichten/rheinland/ zuelpich-windrad-abbruch-100.html
3342	Environmental	09/11/2022	Seagreen offshore windfarm, North Sea, Scotland	UK		"Gas leak at Scotland's 'largest' wind farm led to evacuation of workers". Report of a leak of 11 kilograms of SF6 gas at Seagreen offshore windfarm which led to the evacuation of 8 workers in June 2022. SF6 is used as electrical insulation on wind turbines and is one o f the "worst" greenhouse gases.	Reported by energylivenews.com on November 2022	https://www.wind- watch.org/news/2022/11/09/gas-leak-at- scotlands-largest-wind-farm-led-to- evacuation-of-workers/	https://www.energylivenews.com/2022/11/0 9/gas-leak-at-scotlands-largest-wind-farm- lead-to-evacuation-of-workers/
3343	Miscellaneous	10/11/2022	[Generic], Scotland	UK		"SNP admits recycling false claim over share of Europe's wind power". An SNP claim that Scotland has a quarter of Europe's offshore wind power has proved to be false and government officials have known for at least two years that it was never 'property sourced'. Senior SNP members have repeated the claim, as have Energy spokesperson Stephen Flynn and Finance Secretary Kate Forbes who included it in her National Strategy for Economic Transformation. The actual figure is accepted to be 4-6%, and SNP ministers have now admitted the 25% figure is false.		https://www.wind- watch.org/news/2022/11/12/snp-admits- recycling-false-claim-over-share-of-europes- wind-power/	https://dailybusinessgroup.co.uk/2022/11/sn p-admits-recycling-false-claim-over-wind- power/
3344	Environmental	11/11/2022	Burn of Lunklet, adjacent to Viking Energy construction site, Shetland	UK		"Fears over trace metals found in burn near Viking Energy site". Report that increased levels of "certain metals/minerals" detected in water sample points around the Viking Energy construction site in Shetland. SEPA have been informed, though too late to stop environmental pollution of the area from construction operations.	Reported by The Shetland Times on 11 November 2022	https://www.wind- watch.org/news/2022/11/12/fears-over- trace-metals-found-in-burn-near-viking- energy-site/	
3345	Miscellaneous	16/11/2022	Bahia region	Brazil		"Wind farms in Brazil are encroaching on traditional community land". Report that wind farms in the Bahia region of Brazil are being forced on communities who have traditionally farmed in the area, forcing them off the land and significantly affecting their way of life. This appears o be a "land grab" of traditional community land by wind farm companies.	Reported by dialochino.net on 16 November 2022	https://www.wind- watch.org/news/2022/11/16/wind-farms-in- brazil-are-encroaching-on-traditional- community-land/	https://dialogochino.net/en/climate- energy/60621-brazil-wind-energy-advances- traditional-community-land/
3346	Fire	23/11/2022	St Cyrus, Aberdeenshire, Scotland	UK		"Massive wind turbine bursts into flames as fire crews race to tackle blaze" Report of a wind turbine fire at a turbine near St. Cyrus in Aberdeenshire, Scotland. Two fire crews were mobilised. They sealed off the area while the fire burned out.	Reported by The Scottish Sun and Aberdeen Live on 23 November 2022	https://www.wind- watch.org/news/2022/11/23/massive-wind- turbine-bursts-into-flames-as-fire-crews- race-to-tackle-blaze/	https://www.wind- watch.org/news/2022/11/23/wind-turbine-on- fire-in-aberdeenshire-as-black-smoke-fills- sky-near-st-cyrus/
3347	Structural failure	24/11/2022	Lucelo wind farm, León province	Spain		"Strong winds damage wind turbines at the Lucelo wind farm in Spain". Report of structural failure and severe damage at multiple wind turbines at the Lucelo wind farm in the León Provice of Spain. The number of turbines which collapsed is not stated, though a separate report in Spanish reports only one 75m tower being damaged.	Reported by brytfmonline.com on 24 November 2022	https://www.wind- watch.org/news/2022/11/24/strong-winds- damage-wind-turbines-at-the-lucelo-wind- farm-in-spain/	https://www.wind- watch.org/news/2022/11/24/un- aerogenerador-de-75-metros-se-viene- abajo-en-uno-de-los-parques-eolicos-de-la- comarca-leonesa-de-la-maragateria/
3348	Miscellaneous	25/11/2022	Heath and Reach, Bedfordshire, England	UK		"Wind turbine near Heath and Reach out of action 'for		https://www.wind- watch.org/news/2022/11/27/wind-turbine- near-heath-and-reach-out-of-action-for- months-as-it-waits-for-replacement-part/	https://www.leightonbuzzardonline.co.uk/ne ws/politics/council/wind-turbine-near-heath- and-reach-out-of-action-for-months-as-it- waits-for-replacement-part-3931453
3349	Miscellaneous	26/11/2022	Willmar, MN	USA	DeWind 8.2	"Willmar, Minn., wind turbines may be nearing the end of their useful life". Report that DeWind turbines installed in 2009 and with a 20-year lifetime are now needing to be repaired, with replacement parts unable to be sourced.	Reported by agweek.com on 26 November 2022	https://www.wind- watch.org/news/2022/11/27/willmar-minn- wind-turbines-may-be-nearing-end-of-their- useful-life/	https://www.agweek.com/news/willmar-minn- wind-turbines-may-be-nearing-end-of-their- useful-life
3350	Environmental	27/11/2022	Chalumbin wind farm, Queensland	Australia		"The environmental price of building new wind farms". Article highlighting some of the environmental issues from approval of new wind farms immediately adjacent to World Heritage-listed rainforests in Queensland, Australia, containing many endangered species.	Reported by AFR.com on 27 November 2022	https://www.wind- watch.org/news/2022/11/28/the- environmental-price-of-building-new-wind- farms/	https://www.afr.com/companies/energy/the- environmental-price-of-building-new-wind- farms-20221125-p5c1ax

3351	Miscellaneous	28/11/2022	Glasgow, Scotland	UK	"Wind farm scammer who conned millions from	Reported by The Daily Record on 28	https://www.wind-	https://www.dailyrecord.co.uk/news/scottish-
2252		00/44/0000	New Further descent		customers banned from running companies for 14 years". Report that "green energy expert" and ex- Glasgow Caledonian University lecturer Dr Paul Dougan, who scammed £4million from customers for wind farm schemes, has been banned from running companies for 14 years.	November 2022	watch.org/news/2022/11/28/wind-farm- scammer-who-conned-millions-from- customers-banned-from-running-companies for-14-years/	news/wind-farm-scammer-who-conned- 28597120
3352	Environmental	29/11/2022	New England coast	USA	"Endangered whales at risk from offshore wind, NOAA scientist warns". A top official of the National Oceanic and Atmosphere Administration has issued a warning over the impact to endangered North Atlantic whales, should the US Administration approve plans to construct up to 30 gigawatts of offshore wind in shallow Atlantic waters off the New England coast within a decade.	November 2022	https://www.wind- watch.org/news/2022/11/30/endangered- whales-at-risk-from-offshore-wind-noaa- scientist-warns/	https://www.bloomberg.com/news/articles/2 022-11-29/endangered-whales-at-risk-from- offshore-wind-us-scientist-warns
3353	Environmental	01/12/2022	Generic, off shore	World-wide	"New study has some bad news for wind energy advocates". New study by German scientists finds that offshore wind farms introduce factors that negatively impact sea life. Results from the study provide evidence for "substantial impact on the structuring of coastal marine ecosystems on basin scales". The study predicts "impact to the survival of fish early life stages" and, as a result, reduction in economically relevant fish stocks.	Reported by townhall.com on 1 December 2022	https://www.wind- watch.org/news/2022/12/01/new-study-has- some-bad-news-for-wind-energy- advocates/	https://townhall.com/tipsheet/spencerbrown/ 2022/11/30/study-finds-evidence-green- offshore-wind-farms-have-substantial- impact-on-ecosystems-n2616532
3354	Miscellaneous	06/12/2022	Hull Wind 1, Hull, Massachusetts	USA Vestas	"Hull considers fate of nonfuctioning wind turbine". Report that the Hull Wind 1 turbine at Hull, Massachusetts, has been inoperational since April 2021, and is not economically viable to repair. Replacement is not being considered as the turbine is close to Hull High School and Logan airport, and any replacement would be too tall. Replacement by other renewable technologies are being considered. This turbine failure had not been previously recorded.	Reported by Boston Globe on 6 December 2022	https://www.wind- watch.org/news/2022/12/06/hull-considers- fate-of-nonfunctioning-wind-turbine/	https://www.bostonglobe.com/2022/12/06/m etro/hull-considers-fate-nonfunctioning-wind- turbine/
3355	Miscellaneous	10/12/2022	North Sea	North Sea	"More cable failures at European and UK ofshore wind farms". A financial report covering the first quarter of 2021 reported that up to 10 connection cables belonging to Danish offshore company Ørsted were significantly damaged, with repairs expected to take until 2023 to complete. This is recognised as a generic problem for all offshore wind farms.	29 April 2021. Issued as a Press Release on 10 December 2022.	https://www.wind- watch.org/news/2022/12/10/more-cable- failures-at-european-and-uk-offshore-wind- farms/	https://www.netzerowatch.com/more-cable- failures-at-european-and-uk-offshore-wind- farms-hit-wind-investors/
3356	Environmental	10/12/2022	Minnesota	USA	"Despite recycling efforts, many older wind turbine blades still end up in landfills". Article again highlighting the fact that redundant turbine blades have few recycling routes, and usually end up taking up significant capacity in landfill facilities. The article specifically concerns 65 redundant wind turbines from a 2003 wind farm in southwest Minnesota. Operators claim that "logistics and shipping were cost prohibitive" so options for blade recycling were not considered further.		https://www.wind- watch.org/news/2022/12/19/despite- recycling-efforts-many-older-wind-turbine- blades-still-end-up-in-landfills/	https://www.startribune.com/wind-turbine- recycling-blades-landfills/600234699/
					Recycling options do exist, for example at Veolia's recycling center in Missouri, blades are ground to dust and shipped to cement plants around the country as a replacement for limestone. The ground blades are then burned in kilns, partly supplanting coal as a fuel and lowering cement makers' carbon dioxide emissions. However the process still required incineration and release of C02.			
					NOTE: It's time for all future wind farm approvals to include a mandatory statement to ensure that a minimum of 95% of components are recycled from operational and maintenance activities, and when the facility is decommissioned.			
3357	Structural failure	20/12/2022	Northport, Leelanau County, Michigan	USA	"Wind turbine collapses in Northport". Report that the Leelanau Community Energy wind turbine at Northport suffered structural failure and collapsed between evening of Thursday 15 and morning of Friday 16 December. The 25-foot upper section of the 163-foot turbine fell to the ground. The turbine was 12 years old and was shut down awaiting maintenance. Winds were only 29 mph at the time of collapse.		https://www.wind- watch.org/news/2022/12/20/wind-turbine- collapses-in-northport/	https://www.record- eagle.com/news/local_news/wind-turbine- collapses-in-northport/article_21d841d8- 7feb-11ed-981e-efa57edadae1.html

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	Fire	29/12/2022	Saarland	Germany	Vestas V90 2.0MW	German - 100 meter wind turbine in flames). Report of a wind turbine fire at Losheim am See, Saarland, Germany, on 29 December. Witnesses reported loud bangs and saw jets of flame. A police report stated that the L377 road had to be completely closed due to burning debris falling onto the road.	Reported by bild.de on 29 December 2022 (2 reports) Reported by Scottish Daily Express on 1	https://www.wind- watch.org/news/2022/12/29/100-meter- windrad-steht-lichterloh-in-flammen/ https://www.wind-	https://www.wind- watch.org/news/2022/12/29/windrad-wird- zur-glitzer-fackel/ https://www.scottishdailyexpress.co.uk/new
		0 110 112020	[Conono], Cooland			monitor 'toxic' leading edge erosion". There have been concerns for years about the environmental impact from the erosion of microplastics from wind turbine blades, which are made with fibreglass and epoxy resin. One of the chemicals is called Bisphenol A, which has been linked with fertility problems in humans and wildlife. It is estimated that a single turbine can emit up	January 2023	watch.org/news/2023/01/02/wind-farm-fears- as-snp-ministers-admit-they-dont-monitor- toxic-leading-edge-erosion/	<u>s/scottish-news/wind-farm-fears-snp-</u> ministers-28848177
3360	Environmental	03/01/2023	[Generic], Scotland	UK		"Wind turbines a 'threat' to endangered Scots birds of prey." Data from NatureScot, which compiles records of bird collissions with wind turbines in Scotland, confiormed that since 2019, 33 raptors have been killed in collisions with wind turbines. These include Ospreys, Golden Eagles and Peregrine Falcons. In 2019, 12 raptors were killed, including five ospreys and one white-tailed sea-eagle, boith species of which are on the RSPB's Amber List, meaning that their conservation is of Moderate Concern. In 2020, two hen harriers were killed - hen harriers are on RSBP's Red List as their population are in critical decline. Figures reported are suspected to tbe "the tip of the iceberg" only, as off- shore turbines are almost impossible to collect data from, and on-shore turbines recognised to be under- reported.	Reported by The Herald on 3 January 2023	https://www.wind- watch.org/news/2023/01/11/wind-turbines-a- threat-to-endangered-scots-birds-of-prey/	https://www.heraldscotland.com/news/home news/23224495.wind-turbines-threat- endangered-scots-birds-prey/
3361	Structural failure	04/01/2023	Zeewolde, Netherland	Netherlands	1MW NedWind	"Bovenste deel van windmolen afgebroken op dijk bij Zeewolde" (In Dutch :Wind turbine breaks in wind). Report of structural failure of a wind turbine on a dike near Zeewolde, Netherlands in Force 6 winds, on 4 January. The tower collapsed. Large pieces of debris were sctattered across and next to the dike, but no injuries were reported. A later report on 28 February stated that theturbines were to be dismantled rather than repaired.	Reported by NOS News on 5 January 2023	https://www.wind- watch.org/news/2023/01/05/bovenste-deel- van-windmolen-afgebroken-op-dijk-bij- zeewolde-wind-turbine-breaks-in-wind/	https://nos.nl/artikel/2458661-bovenste-deel- van-windmolen-afgebroken-op-dijk-bij- zeewolde
3362	Miscellaneous		Pentland Floating Offshore Wind Farm, Caithness, Scotland	UK			Reported by John O'Groat Journal on 4 January 2023	https://www.wind- watch.org/news/2023/01/06/approval-of- offshore-wind-farm-near-dounreay-would- be-complete-madness-says-caithness- community-councillor/	https://www.johnogroat- journal.co.uk/news/approval-of-offshore- wind-farm-near-dounreay-would-be-compl- 298187/
3363	Fire		Cullerin Range wind farm, Southern Tablelands, NSW	Australia	Senvion MM82	"NSW Rural Fire Service crews contain blaze at Southern Tablelands turbine station". Report of wind turbine fire at one of the Senvion turbines at the Cullerin Range wind farm in New South Wales, Australia. 20 firefighters in 6 trucks were deployed to fight it.	Reported by ABC Illawarra on 5 January 2023	https://www.wind- watch.org/news/2023/01/05/nsw-rural-fire- service-crews-contain-blaze-at-southern- tablelands-turbine-station/	https://www.abc.net.au/news/2023-01- 05/fire-crews-tackle-wind-turbine- fire/101828414
3364	Fire		Mendota, LaSalle County, Illinois	USA			Reported by WGLC.net and NBC Chicago on 6 January 2023	https://www.wind- watch.org/news/2023/01/06/wind-turbine- burns-in-northern-lasalle-county/	https://www.wind- watch.org/news/2023/01/07/wind-turbine- catches-fire-near-mendota/

3365	Human health	06/01/2023	Aisne, Hauts-de- France	France		"Éolien: dans l'Aisne, la santé des riverains en question" (In French - Wind turbine: in the Aisne, the health of residents in question). Report from a study carried out in 54 villages in which residents live near wind turbines, carried out by the Haut-de-France regional health agency. Study results highlight a very significant increase in cases of Insomnia, migraines, tinnitis, dizziness, stress (from constant noise exposure), and heart issues in the villages, when compared to the larger population. 359 patients were involved. Between 5% and 12.3% of the population of the nine most affected villages, mainly downwind of the turbines, suffered from ill-health effects.	Reported by Le Figaro on 6 January 2023	https://www.wind- watch.org/news/20 laisne-la-sante-des
3366	Miscellaneous	10/01/2023	[Generic] UK	UK		"Windfarms receive £227million subsidies to switch off". Report that constraint payments to UK windfarm operators, made to switch turbines off, has soared from £143million in 2021, to £227million in 2022, an increase of £84million (60%). Nearly half of that subsidy was paid to two new Scottish offshore windfarms - Beatrice and Moray East, who received £100million between them. In the UK, these constraints payments are paid by UK customers/consumers through standing charges on electricity bills. This highlights that (1) there are far too many windfarms (yet they continue to be approved), (2) the electrical transmission infrastructure is not fit for purpose, and (3) the extreme unfairness of UK customers and consumers paying these costs in the midst of a cost-of-living crisis while the energy companies make record profits.	2023	https://www.wind- watch.org/news/20 receive-227million-
3367	Environmental	13/01/2023	New Jersey shore	USA		"Senator Polistina calls for suspension of all offshore wind development activity following multiple whale deaths." A US Senator has called for suspension of all offshore wind development after six whales have been washed up dead on beaches in the area around Altantic City on the New Jersey coast, where offshore wind turbine construction works are underway. He has requested suspension of construction works until "a full and proper investigation can be conducted to determione any connection between thedeaths and ongoing work."	Reported by Senatenj.com on 13 January 2023	https://www.wind- watch.org/news/20 polistina-calls-for-s wind-development whale-deaths/
3368	Blade failure	16/01/2023	Windpark Stieglund, Schleswig Holstein	Germany	Senvion 3.2 M114	"Windkraftanlage in Stieglund: 14 Tonnen schweres Rotorblatt abgerissen" (In German - wind turbine in Stieglund: 14-tonne rotor blade torn off). Report of blade failure at a Senvion 3.2MW M114 turbine at Windpark Stieglund, Schleswig Holstein, Germany. Cause is reported as unknown.	Reported by shz.de on 16 January 2023	https://www.wind- watch.org/news/20 in-stieglund-14-ton abgerissen/
3369	Miscellaneous	19/01/2023	[Generic], Scotland	UK		"Lorna Slater flees Holyrood chamber rather than face 'evidence' she misled Scottish Parliament". Scottish Green party co-leader Lorna Slater left the chamber rather than face a question as to why she misled Scottish Parlaiemnt with misleading and false information that Scotland has "25% of Europe's offshore wind potential". The SNP/Green administration has come under increasing scrutiny for using inaccurate data over the course of a decade to oversell the prominence of renewable energy potential. There is a clear discrepancy between the dates at which Ms Slater and SNP's energy minister Michael Matheson discovered Scotland did not have 25 per cent of Europe's offshore wind potential. Mr Matheson let slip to the Westminster Scottish Affairs committee that ministers were first made aware of incorrect statistic in September 2022, two months BEFORE the date Ms Slater gave at Holyrood. Scottish Government has been asked to comment.		https://www.wind- watch.org/news/20 flees-holyrood-cha evidence-she-misle
3370	Structural failure	20/01/2023	Butler Ridge wind farm, Herman, Dodge County, Wisconsin	USA	GE Energy 1.5xle (1,5MW, diameter 82.5 m)	"Absolutely crazy': Wind turbine in Dodge County collapses." Report of structural failure of a 1.5WM GE Energy turbine at Butler Ridge wind farm, Herman, Dodge County, Wisconsin, USA. Press reports say "massive pieces of debris" were scattered across the ground, but no-one was hurt.	Reported by WISN 12 News on 20 January 2023	https://www.wind- watch.org/news/20 crazy-wind-turbine collapses/
3371	Fire	24/01/2023	Cathedral Rocks wind facility, Sleaford, South Australia	Australia	Vestas 2MW	"Wind turbine fire in Sleaford". Report of a wind turbine fire at the Cathedral Rocks wind facility, Sleaford, South Australia, on 24 January 2023. The rotor and two blades burned, with burning debris speading the fire to a 150m area close to the turbine.		https://www.wind- watch.org/news/20 fire-in-sleaford/

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3372	Environmental	26/01/2023	Viking Energy wind farm, Shetland	UK		""Unprecedented' lack of trout in Burn of Lunklet following wind farm construction." Concern reported that, following construction of Viking Enbergy wind farm in Shetland, no trout have been found in the nearby Burn of Lunklet - a Site of Special Scientific Interest (SSSI). THese findings are reported to be unprecedented, as previous fish surveys in 2008, 2020 and 2021 all found trout present at all sites previously sampled. The report states that lack of trout is "likely to be a result of changes to water and habitat quality". In 2022, mitigation works had to be undertaken following an increase in metals and minerals in the Burn during construction of the Viking Energy wind farm. SEPA were informed at the time but to dats have done nothing.		https://www.wind- watch.org/news/20 lack-of-trout-in-bur wind-farm-constru
3373	Miscellaneous	01/02/2023	Lippremsdorf windpark, Nordrhein-Westfalen	Germany	Senvion 3.2 / 114	"Gewitter über Haltern Blitz schlägt in Windkraftanlage ein" (In German - Thunderstorm over Haltern- Lightning strikes wind turbine). Report of lightning strike to a wind turbine at Lippremsdorf windpark, Nordrhein- Westfalen, Germany. The turbine was shut down. Dorsten Fire Brigade and later Haltern Fire Brigade were called and inspected the turbine for fire but none was found.	Reported by Halterner Zeitung on 1 February 2023	https://www.haltern itter-ueber-haltern windkraftanlage-ei
3374	Environmental	02/02/2023	Alfstedt, Lower Saxony	Germany	GE 5.3/158	"Kaputtes Windrad treibt Bauern zur Verzweiflung: "Sind mit Latein am Ende" (In German - Broken wind turbine drives farmers to despair: "We are at our wit's end".) On 15 September 2022, a wind turbine at Alfstedt, Lower Saxony, Germany, lost part of a blade. The remainder of the blade fell on 29 September. Many of the blade parts are still in the surrounding area, despite efforts by a "cleaning crew". Since the accident, farmers have found pieces of plastic and fine plastic fibres strewn across their fields. This means major restrictions in farming work. Within a radius of 1800 meters of the turbine, farmers are very restricted in what they can do, and that will last until the end of 2023. Responsibility for compensation payments to farmers is being passed between the operator and the rotor manufacturer, and so they have received nothing.	Reported by efahrer.chip.de on 2 February 2023	https://www.wind- watch.org/news/20 windrad-treibt-bau mit-latein-am-ende
3375	Environmental	04/02/2023	Derrybrien wind farm, Co. Galway, Ireland	Ireland		"Planning failure at Derrybrien wind farm reaches total cost to State of €6.2 million". Report that the significant environmental accident at Deerybrien wind farm is to cost the Irish State a further €1.245 million over a failure to comply with environmental rules. The amount comes on top of an initial lump sum of €5 million that was paid in January 2020. Derrybrien ceased operation in March 2022.	Reported by The Journal on 4 February 2023	https://www.wind- watch.org/news/20 at-derrybrien-wind to-state-of-e6-2-m
3376	Environmental	05/02/2023	Arecleoch and Glenn App windfarms, Scotland	UK		"Dozens of giant turbines at Scots windfarms powered by diesel generators." Report that 60 wind turbines at Arecleoch wind farm, and 11 wind turbines at Glenn App windfarm in the south of Scotland were being powered by diesel generators after a fault developed in their power supply. Owner Scottish Power only admitted the fact after a tip off from an anonymous whistle blower, who said "People should be aware that, while their energy costs continue to rise, our windfarms are not operating as efficiently as they could be due to corporate greed." Labour's South Scotland MSP Colin Smyth said: "The SNP and Greens have proven time and time again they cannot be trusted on environmental issues. Whatever the reasons, having to use diesel generators to de-ice faulty turbines is environmental madness. This level of dishonesty cuts to the very core of the SNP and Green Government where their rhetoric on net zero is very different from the reality."		https://www.wind- watch.org/news/20 turbines-at-scots-w diesel-generators/
3377	Fire	09/02/2023	Windpark Lavesum- Sythen, Nordrhein- Westfalen	Germany	Nordex N131 / 3000	"Kurzschluss im Maschinenraum Windkraft-Techniker nach Brandeinsatz ins Krankenhaus" (In German - Short-circuit in the machine room - Wind power technicians hospitalised after firefighting). Report of a short circuit and resulting fire at a wind turbine in Haltern.	Reported by Halterner Zeitung on 9 February 2023	https://www.halterr r-windkraftanlage- windrad-feuerwehl w692702-p-30007

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2270	Humon iniuny	00/02/2022	Windpark Louceum	Cormony	Nordox N121 / 2000	"Kurzechluss im Maschingersum Minduraft Tach-iter	Poported by Halterner Zeitung on 0	https://www.boltorporzoitupg.do/boltorg/four	
	Human injury	09/02/2023	Windpark Lavesum- Sythen, Nordrhein- Westfalen		Nordex N131 / 3000	"Kurzschluss im Maschinenraum Windkraft-Techniker nach Brandeinsatz ins Krankenhaus" (In German - Short-circuit in the machine room - Wind power technicians hospitalised after firefighting). Report of a short circuit and resulting fire at a wind turbine in Haltern. Two technicians were hospilatised after attempting to fight the fire in the gondola. They were rescued by emergency services.	Reported by Halterner Zeitung on 9 February 2023	https://www.halternerzeitung.de/haltern/feue r-windkraftanlage-haltern-heute-sythen- windrad-feuerwehr-polizei-hoehenretter- w692702-p-3000705693/	
3379	Blade failure	11/02/2023	Lundgren wind farm, Iowa	USA	Siemens SWT 2.3MW 108m diameter	"Blade separates from turbine, pausing operations at US wind farm". Report that wind turbines have been shut down at MidAmerican Lundgren wind farm, Iowa, following a blade failure at one of the Siemens SWT 2.3 108 (2.3MW 108m diameter) turbines. The blade landed in a field on 11 February. Operators MidAmerican Energy said no-one was hurt and it paused "less than 2 dozen" turbines at Lundgren and "other sites" to carry out safety checks. Most of these paused turbines were back in operation by 16 February (date of the report) with four turbines still offline as of 16 February.		https://www.wind- watch.org/news/2023/02/17/blade- separates-from-turbine-pausing-operations- at-us-wind-farm/	https://www.windpowermonthly.com/article/ 1813624/blade-separates-turbine-pausing- operations-us-wind-farm
3380	Structural failure	16/02/2023	Pioneer Trail wind farm, Paxton, Ford County, Illinois		GE Energy 1.6MW 82.5m diameter	"Energy company confirms wind turbine collapses near Paxton". Also "Neighbours react after wind turbine collapses near Paxton". Report that a wind turbine from the Pioneer Trail wind farm, Paxton, Ford County, Illinois collapsed on 16 February. Local reports say that the turbine was "leaning forwards" beforehand, yet remained operational until the collapse. Noise from the collapse was reported from three miles (5km) away.	2023	https://www.wind- watch.org/news/2023/02/18/neighbors-react- after-wind-turbine-collapses-near-paxton/	https://www.wind- watch.org/news/2023/02/17/energy- company-confirms-wind-turbine-collapses- near-paxton/
3381	Environmental	19/02/2023	Wyoming wind farms (generic)	USA		"Number of eagles killed by wind farms in Wyoming severely underestimated, biologist says". Report that Mike Lockhart, a specialist in eagles with over 30 years of experience with US Fish & Wildlife Services, is concerned that eagle deaths by collision with wind turbines in Wyoming are being underreported and downplayed by operators. He said that Wyoming is a corridor for eagles and migratory birds all over Nort America, so not the best place to put wind turbines. He also reported that the Environmental Assessment nfor the proposed new Two Rivers wind project does not accuralety portray the existing environmental conditions, such as the importance of the site to the breeding population of golden eagles.	Reported by Cowboy State Daily on 19 February 2023	https://www.wind- watch.org/news/2023/02/20/number-of- eagles-killed-by-wind-farms-in-wyoming- severely-underestimated-biologist-says/	https://cowboystatedaily.com/2023/02/19/nu mber-of-eagles-killed-by-wind-farms-in- wyoming-severely-underestimated-biologist- says/
3382	Environmental	19/02/2023	East Coast, NY and NJ	USA		"Calls grow to halt offshore wind farm work amid ninth whale death". Following the discovery of the ninth whale carcass on a beach along the New Jersey or New York coast since December, more lawmakers have started calling for a moratorium on offshore wind farm activity currently underway in the Atlantic Ocean. New Jersey state Sen. Vince Polistina, R-Atlantic, has sent Gov. Phil Murphy a letter requesting a 30-day halt on all offshore wind development activity until it can be determined if there's a link between the work and the whale deaths. "The number of whale deaths along the coast of New Jersey and the entire East Coast is completely unprecedented from anything we have ever seen in our lifetimes," Polistina said in the letter.	Reported by 92.7 WOBM.com on 19 February 2023	https://www.wind- watch.org/news/2023/02/20/calls-grow-to- halt-offshore-wind-farm-work-amid-9th- whale-death/	https://wobm.com/ixp/385/p/calls-to-halt- offshore-wind-farm-work-grow-amid-9th- whale-death/
3383	Fire	20/02/2023	Lem Kaer wind park, Western Jutland	Denmark	Vestas V112 3.0MW	"Vestas probe V112 turbine fire in Denmark". Report of a wind turbine fire at a Vestas V112 turbine located at the Lem Kaer wind park in Western Jutland, Denmark. No report of any injuries or the cause.	Reported by renews.biz on 21 February 2023	https://www.wind- watch.org/news/2023/02/26/vestas-probes- v112-turbine-fire-in-denmark/	https://renews.biz/83968/vestas-confirms- turbine-fire/
3384	Miscellaneous	25/02/2023	Windpark Jüchen, Nordrhein-Westfalen	Germany	REPower 3.4M / 104	"Ein Getriebe-Tausch in 128 Metern Höhe" (In German - A gear swap at a height of 128 meters). Reported gearbox damage to a turbine at Windpark Jüchen, Nordrhein-Westfalen, Germany. A new gearbox weighing 28.7 tons was replaced on a 180 meter high wind turbine on the A 540.	Reported by Rheinische Post on 25 February 2023	https://rp- online.de/nrw/staedte/juechen/juechen- getriebe-tausch-am-windrad-in-128- metern-hoehe_aid-85436451	
3385	Fatal	Feb-23	Welcon wind tower factory, Svindbaek, South Jutland	Denmark		"Eksplosionsulykke på stål-fabrik: Fire mænd blev forbrændt. En er død". (In Danish - Explosion at steel fabricator: four men burned and one dead). Report of explosion at the Welcon wind tower fabrication factory at Svindbaek, South Jutland, Denmark. The article also confirmed that in February 2023, a 32-year-old Polish worker fell to his death at the factory while installing solar panels.	Reported by vafo.dk on 27 and 28 September 2023	https://www.wind- watch.org/news/2023/09/29/eksplosionsulyk ke-pa-stal-fabrik-fire-maend-blev-forbraendt- en-er-dod/	https://vafo.dk/alarm112/stor-ulykke-paa- staal-fabrik-mindst-en-tilskadekommen-er- floejet-vaek-alvorligt-forbraendt

3386	Miscellaneous	03/03/2023	[Generic], Scotland	UK		"Scots ignite UN probe over public rights to challenge on planning". Rep[ort states that a United Nations body has begun a probe into whether the Scottish and UK governments have broken international law through a failure to give the public the right of challenge over planning decisions that would damage the nation's precious environment, landscape and wildlife. A coalition of campaign groups from Planning Democracy, Environmental Rights Centre for Scotland, Friends of the Earth Scotland and RSPB Scotland, submitted a formal complaint over the failure at the end of last year about the Scottish and UK governments to the Aarhus Convention Compliance Committee (ACCC), a United Nations body tasked with upholding environmental rights saying there is a breach of international law. They say that the general public should have the same rights of appeal over planning decisions as developers. If successful it could give the public the right to lodge appeals on major planning decisions including wind farms. A precedent was previously set in Northern Ireland where the ACCC found that an absence of equal rights of appeal was a breach of the Convention and so recommendations made must be applied in Scotland and the UK.		https://www.wind- watch.org/news/202 probe-over-public-ri planning/
3387	Human injury	04/03/2023	Windpark Vollstedt, Schleswig Holstein	Germany		"Notfall auf Windkraftanlage: Monteur verletzt sich" (In German - Emergency on a wind turbine: mechanic injured). Injury reported to wind turbine technician Windpark Vollstedt in Schleswig Holstein, Germany. The technician had injured his back and had to recovered from a height of 64 meters. The emergency doctor and paramedic as well as height rescuers had to climb up to give him medical care. He was taken to a	Reported by Der Nordschleswiger on	https://www.nordscl leswig/notfall-windk verletzt-sich
3388	Environmental	06/03/2023	Puceul, Nozay, Loire- Atlantique	France		clinic in Flensburg. "Éoliennes "tueuses" de Nozay : l'éleveur a vendu sa ferme mais poursuit son combat judiciaire". (In French - Nozay "killer" wind turbines: the breeder sold his farm but continues his legal fight). Over a 10 year period, cattle breeder Didier Potiron found more than 450 dead cattle at his farm. The cause of death remains unexplained, but nearby wind turbines and buried cables across the farm remain the key suspects. The article confirms that the farm has recently been sold, but the farmer continues to fight for damages caused to his stock and livelihood.		https://www.wind- watch.org/news/202 tueuses-de-nozay-l ferme-mais-poursu
3389	Fire	15/03/2023	Hohen Luckow wind farm, Satow, Mecklenburg-Western Pomerania	Germany	Senvion 3.2 M114	"Schwarze Rauchschwaden über der A 20: Windrad brennt bei Satow" (In German - Black clouds of smoke over the A 20: Wind turbine burns near Satow). Report of a fire at a turbine only 500m from highway A20 near the Quellental rest area just before Rostock, in Mecklenburg-Western Pomerania, Germany. According to the fire brigade control center of the Rostock district, the nacelle caught fire at approximately 100m height.	Reported by Otzee-Zeitung and NDR on 15 March 2023	http://www.vernunft hessen.de/wordpre anlage-an-der-a20- millionenschaden-m mecklenburg-vorpo
3390	Miscellaneous	16/03/2023	Jaconsdorf, Oder- Spree district	Germany	Nordex	"Windrad in Jacobsdorf gesprengt: Abriss wegen Mängeln" (In German - Wind turbine blown up in Jacobsdorf: Demolition due to defects). In Jacobsdorf in the Oder-Spree district, the first of four wind turbines was blown up on Wednesday. According to the Hamburg-based turbine manufacturer Nordex, the dismantling has become necessary because the concrete towers have defects. According to the information, all four turbines of the wind farm are to be safely and completely dismantled in order to erect turbines again at the same place.	Reported by rtl.de on 16 March 2023	https://www.wind- watch.org/news/202 jacobsdorf-gespren mangeln/

ind- vs/2023/03/03/scots-ignite-un- iblic-rights-to-challenge-on-	https://www.heraldscotland.com/news/home news/23359732.scots-ignite-un-probe- public-rights-challenge-planning/
ordschleswiger.dk/de/suedsch	
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rnunftkraft- rdpress/2023/03/18/windkraft r-a20-abgebrannt- den-ndr-de-nachrichten- vorpommern/	https://www.wind- watch.org/news/2023/03/21/schwarze- rauchschwaden-uber-der-a-20-windrad- brennt-bei-satow/
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vs/2023/03/21/windrad-in- sprengt-abriss-wegen-	jacobsdorf-gesprengt-abriss-wegen- maengeln-e12ca464-a480-51de-83e8- eae6b333b92a.html

3391	Miscellaneous	22/03/2023	Buffalo County,	USA		"Buffalo County sets new distancing requirements for	Reported by	https://www.wind-	https://central.newschannelnebraska.com/st
3391	wiscellaneous	2210312023	Nebraska	034			central.newschannelnebraska.com on 22	mttps://www.wind- watch.org/news/2023/03/27/buffalo-county-	ory/48594025/buffalo-county-sets-new-
							March 2023	sets-new-distancing-requirements-for-	distancing-requirements-for-possible-wind-
						rules that were recommended by the planning		possible-wind-farms/	farms
						commission. The rules say a wind farm can't be located			
						or expanded within three miles of agriculture residential			
						zoned property, three miles from any parcel owned by a			
						non-applicant, three miles of a church, hospital, pool or			
						park, five miles of any village or city, two miles of a			
						burial site, the Platte River and South Loup River areas or five miles from a wildlife preservation or			
						management area. [Given the far larger turbines now			
						being installed world-wide, its about time that other			
						planning authorities did something similar.]			
						,			
3392	Environmental	23/03/2023	[Generic]	Europe		"Researchers warn of 'urgent' need to understand	Reported by Nottingham Trent University on	https://www.wind-	https://www.ntu.ac.uk/about-us/news/news-
							23 March 2023	watch.org/news/2023/03/23/researchers-	articles/2023/03/researchers-warn-of-urgent-
						Environmental scientists at Nottingham Trent University		warn-of-urgent-need-to-understand-impact-	need-to-understand-impact-of-windfarms-
						have for the first time mapped the extent of known		of-windfarms-on-precious-peatlands/	on-precious-peatlands
						windfarm infrastructures, such as wind turbines and			
						vehicle tracks, on recognised blanket bogs in Europe.			
						Blanket bogs have a range of beneficial ecosystem			
						services, improving water quality and water storage and biodiversity. However, a large proportion of blanket			
						bogs, are already in an unfavourable condition			
						according to the EU Habitats Directive reports. The			
						study revealed more than 640 wind turbines on blanket			
						bogs across the European Union and the UK, as well			
						as more than 250km of vehicle access tracks.			
						Windfarm developments are a modern threat to these			
						ecosystems, with their installation on blanket bogs			
						posing particular threats to peatland hydrology, ground			
						level climatic conditions, habitat biodiversity, and			
						carbon storage.			
						The Nottingham Trent University researchers argue			
						that, while the promotion of renewable energy is a			
						priority, establishing windfarms on peatland in pursuit of			
						greener energy might actually be undermining the			
						green energy transition. Lead researcher Dr Guaduneth			
						Chico said: "Evidence supports negative impacts of			
						windfarm developments on this critical habitat. Blanket			
						bogs represent a particularly vulnerable habitat, the			
						study of which should be prioritised with the aim of			
						protecting and restoring by reviewing the national			
						inventories of this habitat across Europe. There is an			
0000	Minneller	00/00/0000	[Conoria]			urgent need to assess the impacts of windfarms on	Dependent by The Wolf Object 1	h Mar a than an an a	
3393	Miscellaneous	23/03/2023	[Generic]	UK			Reported by The Wall Street Journal on 23 March 2023	https://www.wind- watch.org/news/2023/03/23/the-real-price-	https://www.wsj.com/articles/renewable- energy-balancing-costs-united-kingdom-
						supply and demand on the network, due to the		watch.org/news/2023/03/23/the-real-price- of-wind-and-solar/	energy-balancing-costs-united-kingdom- energy-bills-9795e48d
						unreliable output from renewables. This is equivalent			<u>unorgy-pillo-97906400</u>
						to £150 per household for each UK electricity			
						consumer, and is one of the reasons for soaring			
						electricity prices in the UK.			
3394	Human health	23/03/2023	Turbines along	Netherlands		"Windmill operators and municipalities will investigate	Reported by National Wind Watch on 23	https://www.wind-	https://www-rtvnoord-
			highway N33,				March 2023		nl.translate.goog/nieuws/1008269/windmole
			Veendam			about noise and humming from wind turbines along		ators-en-gemeenten-gaan-bromtonen-	nexploitanten-en-gemeenten-gaan-
						highway N33, Veendam, Netherlands, residents had an		samen-onderzoeken/	bromtonen-samen-
						independent expert assess the situation. The			onderzoeken? x tr sl=auto& x tr tl=en&
						independent report concluded that the turbines were a			<u>x tr_hl=en-GB&amp;_x tr_hist=true</u>
						source of nuisance to local residents, however operators rejected these findings. Two years after the			
						independent assessment, and following continuing			
						complaints, it has been announced that a joint			
						assessment of nuisance will now be conducted.			
						between the local municipalities and the operators.			
3395	Miscellaneous	23/03/2023	Hull Wind 2, Hull,	USA	Vestas	"With Pemberton turbine inoperable, board considering	Reported by Hull Times on 23 March 2023	https://www.wind-	http://www.hulltimes.com/ht-
			Massachusetts			future of wind power in Hull". Report details "yet			online/2023/3/23/with-pemberton-turbine-
						another failure" at Hull Wind 2, taking the turbine out of		turbine-inoperable-board-considering-future-	
						service. Hull Wind 1 has been inoperable since 2022.		of-wind-power-in-hull/	power-in-hull

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3396	Blade failure	25/03/2023	Windtestfeld Grevenbrioch, Nordrhein-Wastfalen		 Warnung für Bürger" (In German - Windmill blade in Grevenbroich threatens to break off - warning for citizens). Report of blade failure at a wind turbine at Grevenbroich, Rhein-Kreis-Neuss, Germany. Warnings were issued to the local population regarding danger from a damaged blade from high winds which were expected later that day. At 1040 the local fire brigade was alerted after one blade had already fallen off. They sealed off a 500m radius from the tubine as a safety measure. Concern was danger from the two remaining blades. Each blade is 54m long and weighs 22 tonnes.		https://www.wind- watch.org/news/2023/03/25/windrad-flugel- in-grevenbroich-droht-abzubrechen- warnung-fur-burger/	https://www.24rhein.de/rheinland- nrw/windrad-fluegel-abbruch-schaden-nrw- wetter-unwetter-sturmboen-warnung- buerger-sperrung-polizei-feuerwehr- 92170642.html
3397	Environmental	26/03/2023	Ocean City, NJ	USA	"Another dead whale washes up - this time in Ocean City, N.J." Report of a tenth whale carcass on the NY and NJ shoreline following offshore wind farm construction activities in the area. United States Congressman Jeff Van Drew, New Jersey Senator Vince Polistina, New Jersey Senator Michael Testa, Brigantine Mayor Vince Sera and other shore town mayors have all but begged New Jersey state government to take a serious look at this unprecedented situation. Van Drew is demanding that a moratorium should be placed on any wind farm projects on the entire East Coast until a proper investigation is completed.	Reported by WPGtalkradio.com on 25 March 2023	https://www.wind- watch.org/news/2023/03/26/another-dead- whale-washes-up-this-time-in-ocean-city-n- i/	https://wpgtalkradio.com/another-dead- whale-washes-up-this-time-in-ocean-city-n- i∕
3398	Fire	28/03/2023	West Union, Rexville, near Greenwood, NY	USA	"Wind turbine near Greenwood NY catches fire". Report of a wind turbine fire just over the Allegany- Steuben County line in Greenwood, NY. The report states "Debris is being extinguished as it falls from the tower but crews are helpless to put out the blaze which is well above the reach."	Reported by wellsvillesun.com on 28 March 2023	https://www.wind- watch.org/news/2023/03/29/wind-turbine- near-greenwood-ny-catches-fire/	https://wellsvillesun.com/blog/2023/03/28/wi nd-turbine-in-greenwood-ny-catches-fire/
3399	Environmental	13/04/2023	North Sea	Denmark and Germany	"Diving seabird numbers plunge 90% near offshore wind farms". A study by German Scientists found that numbers of red-throated loons in the North Sea were found to be up to 94% lower within 1km of wind turbines after they were built. The study focused on five wind farms in the North Sea close to Denmark and Germany.	Reported by eurekalert.org and The Telegraph on 13 April 2023	https://www.wind- watch.org/news/2023/04/14/red-throated- loons-avoid-north-sea-windfarms/	https://www.nature.com/articles/s41598-023- 31601-z
3400	Environmental	17/04/2023	West Union, Rexville, near Greenwood, NY	USA	"Farmer: Wind turbine fire in rural western New York casued contamination to family, livestock and land". Report detailing significant environmental damage to land, animals and residents around the Rexville turbine fire on 28 March. Burning plastic debris and fibreglass has contaminated at least six properties. Landowners are seeking to recover damages.	Reported by Wellsville Sun on 17 April 2023	https://www.wind- watch.org/news/2023/04/23/farmer-wind- turbine-fire-in-rural-western-new-york- caused-contamination-to-family-livestock- and-land/	https://wellsvillesun.com/blog/2023/04/17/fa rmer-wind-turbine-fire-in-rural-western-new- york-caused-contamination-to-family- livestock-and-land/
3401	Environmental	21/04/2023	Tehuantepec Isthmus	Mexico	"Wind energy in Mexico is not as clean as you think". Report detailing plastic and fibreglass contamination in areas around operational wind farms and those being constructed in Mexico's Tehuantepec Isthmus. The report also details abuse of communty land rights by developers, and that there is nothing in terms of reward or benefits for the local residents and farmers.		<u>https://www.wind-</u> watch.org/news/2023/04/22/wind-energy-in- mexico-is-not-as-clean-as-you-think/	<u>https://therealnews.com/wind-energy-in-</u> <u>mexico-is-not-as-clean-as-you-think</u>
3402	Structural failure	22/04/2023	PORTA High School, Petersburg, Menard County, IL	USA	"PORTA High School runaway wind turbine collapses". Report of a High School turbine which was out of control for nearly 24 hours, then which collapsed to the ground. A suspected brake failure on the turbine led to it spinning freely and out of control from 430pm on Friday afternoon. A girl's softball game was stopped and the players evacuated. The turbine was approximately 15 years old, but had been shut down for 2 years due to lack of spare parts	Reported by wlds.com on 22 April 2023	https://www.wind- watch.org/news/2023/04/23/porta-high- school-runaway-wind-turbine-collapses/	https://wlds.com/porta-high-school-runaway- wind-turbine-collapses/
3403	Environmental	25/04/2023	Alle-Catt wind farm, NY	USA	"Alle-Catt Wind Farm expected to take toll on bald eagles". NY State Dept of Conservation expects that the wind farm will kill 41 Bald Eagles over a 30 year period. Another Inverenergy wind farm in Steuben Co is expected to kill a further 41 Bald Eagles, if built. As a sweetener, Inverenergy propose to pay \$2m to Swanson Wildlife Hospital to expand Eagle health and conservation. But it won't stop the deaths.	Reported by Olean Times Herald on 25 April 2023	https://www.wind- watch.org/news/2023/04/27/alle-catt-wind- farm-expected-to-take-toll-on-bald-eagles/	https://www.oleantimesherald.com/news/all e-catt-wind-farm-expected-to-take-toll-on- bald-eagles/article_357a0a62-5275-5637- bae8-bc575055c4fa.html

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3404	Transport	27/04/2023	Gode Wind Farm, North Sea Berwick Bank Wind	Germany		"Cargo ship arrives in Germany with large hole after striking wind farm". Cargo ship Petra L. departed Szczecin, Poland on 22 April bound for Hamburg. She arrived in Emden, Germany on 25 April with a gaping hole in her bow. The captain has so far failed to explain what happened. Orsted, who operate the Gode Wind offshore site, confirm "a small amount of damage" but no further details have been made available. The photo in the report shows a significant amount of hull damage.		https://www.wind- watch.org/news/2023/04/27/cargo-ship- arrives-in-germany-with-large-hole-after- striking-wind-farm/	https://maritime-executive.com/article/cargo- ship-arrives-in-germany-with-large-hole- after-striking-wind-farm
3405	Miscellaneous	01/05/2023	Farm, North Sea, Scotland	UK		"World's biggest wind farm makes bid to force land sales". Report that SSE Renewables, owners of the Berwick Bank wind farm project off the cost of East Lothian, Scotland, are seeking to force landowners to sell land to operators of the Berwick Bank project. Their application to Scottish Ministers to use a Compulsory Purchase Order for lands has brought a stream of objections from private land owners, Network Rail, and EDF who operate Torness nuclear plant. The application will now go to public enquiry.	Reported by STV News on 1 May 2023	https://news.stv.tv/east-central/worlds- biggest-wind-farm-in-east-lothian-makes- bid-to-force-land-sales	
3406	Blade failure	02/05/2023	Irish Creek wind, Frankfort, Kansas	USA		"Wind turbine blade damaged; cleanup continues". Report of damaged wind farm blade several miles southwest of Frankfort, Kansas. The incident happened on April 14. The turbine is part of the Irish Creek wind project. Pieces of the blade are reported to be scattered over surrounding fields.	Reported by Marysvilleonline.net on 2 May 2023	https://www.wind- watch.org/news/2023/05/03/wind-turbine- blade-damaged-cleanup-continues/	https://www.marysvilleonline.net/news/wind- turbine-blade-damaged-cleanup- continues/article 10254c3c-e950-11ed- 98fe-e30ef7dc18ea.html
3407	Structural failure	03/05/2023	Akmene	Lithuania	GE 158-5.X	"Wind turbine tower collapses at Enefit Green's wind farm in Lithuania". Report of a turbine collapse at Enefit Green's wind farm at Akmene in Lithuania. The turbine was a General Electric GE 158-5.X	Reported by Baltic Times on 3 May 2023	https://www.wind- watch.org/news/2023/05/04/wind-turbine- tower-collapses-at-enefit-greens-wind-farm- in-lithuania/	https://www.baltictimes.com/no one hurt a s wind turbine tower collapses at enefit green s wind farm in lithuania/
3408	Environmental	08/05/2023	New York and New England coast	USA		"Four whales die in 4 days: Wind farms creating 'death zone' at sea says ex-Greenpeace boss". Report of a further 4 whale deaths along the New York and New England coast between 4th and 7th of May. Patrick Moore, co-founder of Greenpeace, believes that drilling foundations for offshore wind turbines and sound pulses used to prepare the 900-foot towers are creating a "death zone" for whales. This brings the total deaths of "large whales" to at least 36 since December 2022.		https://www.wind- watch.org/news/2023/05/09/four-whales-die in-4-days-wind-farms-creating-death-zone- at-sea-says-ex-greenpeace-boss/	https://nypost.com/2023/05/08/not- unreasonable-to-link-whale-deaths-offshore- wind-farm-work-ex-greenpeace-chief-says/
3409	Environmental	10/05/2023	Various locations, approx 30% of US- based wind turbine facilities	USA		"Bird and bat deaths at wind turbines increase during seasonal migrations". According to a study published in PLoS One, bird and bat deaths at wind turbines were confirmed to increase during seasonal migrations. The study looked at almost 30% of US wind turbine facilities, and made the conclusion from data from all sites studied. Carcass counts between 2009 and 2021 were 3,789 for birds, and 10,291 for bats.		https://www.wind- watch.org/news/2023/05/11/bird-and-bat- deaths-at-wind-turbines-increase-during- seasonal-migrations/	https://www.techexplorist.com/bird-bat- deaths-wind-turbines-increase-during- seasonal-migrations/60065/
3410	Environmental	10/05/2023	Generic	Canada		"Wind turbines lead to decline in bat population". Report confirmin that Canada's three migratory bats are now officially recognised as endangered species. This is being attributed to the rise in wind turbine numbers across the country, with between 500,000 and 1,000,000 bats killed each year by wind turbines across Canada and the United States.		https://www.wind- watch.org/news/2023/05/11/wind-turbines- lead-to-decline-in-bat-population/	https://calgary.ctvnews.ca/wind-turbines- lead-to-decline-in-bat-population-1.6393273
3411	Fire	11/05/2023	Ystad	Sweden		"Vindkraftverk i lågor utanför Ystad – får brinna ner" (In Swedish - Wind turbine in flames outside Ystad - will burn down). Report of a wind turbine fire at Ystad, Sweden on 11 May 2023. The burning blades crashed to the ground. The fire was under control by 5am the following morning, but the tower was allowed to burn out as fire fighters could do little else.	Reported by svt.se on 11 May 2023	https://www.wind- watch.org/news/2023/05/11/vindkraftverk-i- lagor-utanfor-ystad-far-brinna-ner/	https://www.svt.se/nyheter/lokalt/skane/vind kraftverk-i-brand-utanfor-ystad-far-brinna- ner
3412	Environmental	17/05/2023	Generic	USA		"Criminal cases for killing eagles decline as wind turbine dangers grow". Report confirming that criminal cases brought by US Wildlife Officials for killing or harming protected bald and golden eagles dropped sharply in recent years, as official permits have been issued to allow wind companies to kill thousands of eagles without legal consequence. There is serious concern over eagle populations and their measured decline in some areas, due to deaths from wind turbine collisions.	Reported by apnews.com on 17 May 2023	https://www.wind- watch.org/news/2023/05/24/criminal-cases- for-killing-eagles-decline-as-wind-turbine- dangers-grow/	https://apnews.com/article/dead-eagles- wind-turbines-enforcement-biden- 53ce35355433e18a27324f9254a2475a

3413	Miscellaneous	25/05/2023	Virginia	USA		"Dem senator purchased luxury condo from green energy lawyer pushing wind farm in home state". Report that Democratic Senetor Tim Kaine of Virginia recently purchased a luxury waterfront condo from a senior lawyer at Dominion Energy, a company developing a massive offshore wind farm in his home state.	Reported by Fox News on 25 May 2023	https://www.wind- watch.org/news/2023/05/30/dem-senator- purchased-luxury-condo-from-green-energy- lawyer-pushing-wind-farm-in-home-state/	https://www.foxnews.com/politics/dem- senator-purchased-luxury-condo-green- energy-exec-pushing-wind-farm-home-state
3414	Environmental	26/05/2023	Irish Creek wind, Frankfort, Kansas	USA		"In-depth: 'No remediation': A broken turbine in Kansas shows how wind companies evade responsibility". Report following the blade failure in Kansas on 14 April detailing that NextEra, operator of the broken turbine, appears to have no plans to remediate the surrounding area, which is covered in fibreglass from the broken blade. The incident happened on 14 April, yet to date nothing has been done to help local farmers, who's crops are contaminated, and who's cattle cannot safely graze. The broken blade remains hanging from the turbine some 6 weeks later.	Reported by The Epoch Times on 26 May 2023	https://www.wind- watch.org/news/2023/05/28/in-depth-no- remediation-a-broken-turbine-in-kansas- shows-how-wind-companies-evade- responsibility/	https://www.theepochtimes.com/in-depth-no- remediation-a-broken-turbine-in-kansas- shows-how-wind-companies-evade- responsibility_5292653.html
3415	Blade failure	29/05/2023	Deer Island, Boston, MA	USA		"Part of Boston's Deer Island closed after piece of wind turbine blade flies off". Report of blade failure at a wind turbine on Deer Island, Boston MA. A witness "scared out of (their) mind" reported the turbine spinning out of control then a piece of blade flying off toward them. The turbine is owned by Massachusetts Water Resources Authority (MWRA), and had been out of use and was supposed to be locked down. MWRA later decided to dismantle the turbine.		https://www.wind- watch.org/news/2023/05/30/part-of-bostons- deer-island-closed-after-piece-of-wind- turbine-blade-flies-off/	https://www.wind- watch.org/news/2023/05/30/wind-turbine- spins-out-of-control-on-deer-island/
3416	Miscellaneous	31/05/2023	Kincardine offshore wind farm, Aberdeen, Scotland	UK		"Kincardine wind turbine taken to Rotterdam for maintenance". Report that the KIN-02 turbine, part of the Kincardine offshore wind farm located off the Aberdeenshire coast of Scotland, was being towed hundreds of miles to Rotterdam in the Netherlands to be serviced, as "the UK doesn't have facilities to service it". The situation has been described as a "National disgrace" by Tim Pick, the UK's offshore wind champion. Towing a turbine hundreds of miles is not exactly environmentally friendly either.	Reported by Energy Voice on 31 May 2023	https://www.wind- watch.org/news/2023/06/01/kincardine-wind- turbine-taken-to-rotterdam-for-maintenance/	https://www.energyvoice.com/renewables- energy-transition/wind/uk- wind/504706/aberdeen-firms-to-carry-out- floating-wind-turbine-repairs-offshore/
	Miscellaneous	May 2023	Generic	Generic		"The Toxic Wings - Damage and casualty of wind turbine blades". Published by The Turbine Group, May 2023, First English edition. This study examines published research and knowledge regarding the extent of wind turbine blade failures, causes and consequences. The study concludes that almost the entire health, safety and environmental data underpinning development of today's vast industrial turbines is based on old data, from far smaller turbines, which is largely irrelevant, therefore the HSE consequences from installation of these larger turbines has no underpinning scientific basis of fact. "We know of no other industry that have been allowed such "Wild West" conditions ever". Given the continuing expansion of wind turbine sizes, research into the consequences from those turbines cannot keep pace with their development, therefore the knowledge-base of decision-makers is not relevant in terms of assessments and decisions about future wind turbine developments, and the consequences they may have on life and human health.	Published by The Turbine Group, May 2023	https://docs.wind-watch.org/Toxic-wings- Damage-and-casualty-of-wind-turbine- blades_English_090523.pdf	
3418	Fire	03/06/2023	Kingsbridge 1 wind farm, Goderich, Ontario		Vestas V80 1.8MW	"Wind turbine erupts into flames north of Goderich, Ont.". Report of wind turbine fire at Kingsbridge 1 wind farm, north of Goderich, Ontario. Fire crews were on the scene all day to stop the fire spreading in very dry conditions. Video footage clearly shows burning debris falling from the tower.	Reported by CTV News on 3 June 2023	https://www.wind- watch.org/news/2023/06/03/wind-turbine- erupts-into-flames-north-of-goderich-ont/	https://london.ctvnews.ca/wind-turbine- erupts-into-flames-north-of-goderich-ont- 1.6426074
3419	Miscellaneous	07/06/2023	Generic	Global		"Mining critical to renewable energy tied to hundreds of	Reported by Inside Climate News on 7 June 2023	https://www.wind- watch.org/news/2023/06/07/mining-critical- to-renewable-energy-tied-to-hundreds-of- alleged-human-rights-abuses/	https://insideclimatenews.org/news/070620 23/mining-clean-energy-human-rights/

3420	Miscellaneous	17/06/2023	Generic	UK		"Household bills face £200 surge as UK grid wastyes wind power". Report that due to bottlenecks in the UK grid, £200 could be added to annual household energy bills by 2030. The report highlights that Britain wasted enough wind generation last year to power a million homes, due to insufficient investments and planning approvals for electricity grid upgrades. The report states that grid bottlenecks caused National Grid ESO to pay Scottish wind farms to stop generating on over 200 ocassions in 2022.		https://www.wind- watch.org/news/2023/06/17/household-bills- face-200-surge-as-uk-grid-wastes-wind- power/	https://www.energylivenews.com/2023/06/1 6/uk-households-face-200-surge-as-grid- wastes-wind-power/
3421	Fire	17/06/2023	Gesner wind farm, Muirkirk, east of Chatham, Ontario	Canada	Gamesa G90 2MW	"Another wind turbine bursts into flames". Report of a second Ontario wind turbine fire in two weeks, this time at Gesner wind farm, Muirkirk, east of Chatham. A lightning strike is being blamed.	Reported by CTV News and Chatham Daily News on 17 June 2023	https://www.wind- watch.org/news/2023/06/17/another-wind- turbine-bursts-out-in-flames/	https://www.wind- watch.org/news/2023/06/17/lightning-strike- likely-caused-wind-turbine-fire-company/
3422	Environmental	19/06/2023	Shoreham Port, Sussex, England	UK		"Wind turbines blamed for deaths of birds in Sussex - "Very traumatic' ". A locval resident of Shoreham, Sussex has witnessed the deaths of dozens of birds at the Shoreham Harbour wind turbines, operated by Norvento. The same resident has also taken birds which were badly injured by the turbines to the local vets for euthanasia.	Reported by Sussex Express on 19 June 2023	https://www.wind- watch.org/news/2023/06/21/wind-turbines- blamed-for-death-of-birds-in-sussex-very- traumatic/	https://www.sussexexpress.co.uk/news/peo ple/wind-turbines-blamed-for-death-of-birds- in-sussex-very-traumatic-4188406
3423	Miscellaneous	23/06/2023	Siemens - global	Global		"Massive energy corporation says up to 30% of its wind turbines could be malfunctioning". Siemens Energy announced on 22nd June that it will be undertaking a technical review after it found that up to 30% of its turbines could have "faulty components". The company believes that between 15% and 30% of its installed flee (turbines) are suffering from component failures. Following the announcement, Siemens Energy stock fell 36%. Vestas stock fell by 7% - they share the same supply chains.	Journal on 23 June 2023	<u>https://www.wind-</u> watch.org/news/2023/06/24/massive-energy corporation-says-up-to-30-of-its-wind- turbines-could-be-malfunctioning/	<u>https://www.wind- watch.org/news/2023/06/24/clean-energys- latest-problem-is-creaky-wind-turbines/</u>
3424	Miscellaneous	23/06/2023	Meall Buidhe wind farm, Sutherland, Scotland	UK		" 'Our votes are too few to be important': No Ring of Steel leader lashes out at Meall Buidhe Wind Farm appeal success". Scottish Government accused of ignoring local democracy and Highland voices after a controversial development was given the go-ahead on appeal. This is the fourth wind farm development in a small rural area of Sutherland, and "is being imposed" despite objections from residents, local businesses, the Community Council and Highland Council.	Reported by The Northern Times on 23 June 2023	https://www.wind- watch.org/news/2023/06/24/our-votes-are- too-few-to-be-important-no-ring-of-steel- leader-lashes-out-at-meall-buidhe-wind- farm-appeal-success/	https://www.northern-times.co.uk/news/our- votes-are-too-few-to-be-important-no-ring-of- steel-le-318050/
3425	Miscellaneous	27/06/2023	Bute Energy Group (generic), Wales	UK		"Charity makes formal complaint about 'misleading' claims made by energy company". Countryside Charity CPRW has made a formal complaint to the Advertising Standards Agency about statements made by companies in the Bute Energy Group on their websites. CPRW detail 11 claims which they say are misleading.		https://www.wind- watch.org/news/2023/06/27/charity-makes- formal-complaint-about-misleading-claims- made-by-energy-company/	
3426	Structural failure	04/07/2023	Estern, Gescher, Nord Rhein/Westfalia	Germany	600kW.	"Windrad in Gescher eingestürzt" (In German - wind turbine in Gescher collapses). Report of structural failure and collapse of a wind trubine at Estern in Gescher, Germany. The turbine pillar broke around 20m height. No-one was reported hurt. The turbine was a 22 year-old 600kW turbine.	Reported by tagesschau.de and Bild on 4 July 2023	<u>https://www.wind-</u> watch.org/news/2023/07/05/windrad-in- gescher-eingesturzt-wind-turbine-collapsed/	https://www.tagesschau.de/inland/regional/n ordrheinwestfalen/wdr-windrad-in-gescher- eingestuerzt-100.html
3427	Fire	04/07/2023	Oppendorf, Westfalen	Germany		"Stemwede_Windrad brennt, Löschen mit Wasser unmöglich" (In German - Stemwede: wind turbine burns, impossible to fight with water). Report of a wind turbine fire at Oppendorf, Westfalia, Germany. The fire was in the nacelle and had to be left to burn out by itself.	Reported by westfalen-blatt.de on 4 July 2023	https://www.wind- watch.org/news/2023/07/05/stemwede- windrad-brennt-loschen-mit-wasser- unmoglich-wind-turbine-burning/	https://www.westfalen-blatt.de/owl/kreis- minden-luebbecke/stemwede/windrad-feuer- brand-windpark-oppendorf-2785620
3428	Miscellaneous	05/07/2023	Providence, Rhode Island	USA		"State engineer accuses SouthCoast Wind of Iying to RI agencies". A RI state engineer who is part fo a team reviewing offshore wind projects has accused SouthCoast Wind of Iying. He said that statements about communications between SouthCoast Wind and an advisory fishing board had been falsified, and that behaviour was representative of "a larger pattern within the company".		https://www.wind- watch.org/news/2023/07/07/state-engineer- accuses-southcoast-wind-of-lying-to-ri- agencies/	https://eu.providencejournal.com/story/news /environment/2023/07/05/southcoast-wind- accused-of-lying-about-applications-with-ri- state-agency/70384110007/
3429	Transport	09/07/2023	Tasmania	Australia		"Truck carrying wind turbine topples over in Tasmania as transport issues raised in NSW". Report of a transport accident in Tasmania in 2019, when a truck transporting a wind turbine blade failed to take a bend and toppled down an embankment. No injuries were mentioned in the article.	Reported by Daily Mail Australia on 9 July 2023	https://www.wind- watch.org/news/2023/07/10/truck-carrying- wind-turbine-topples-over-in-tasmania-as- transport-issues-raised-in-nsw/	https://www.dailymail.co.uk/news/article- 12281011/Truck-carrying-wind-turbine- topples-Tasmania-transport-issues-raised- NSW.html

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	Miscellaneous	11/07/2023	Hermanville, PEI, BC	Canada Acciona AQ 116/3000	"6 of 10 turbines out of commission at P.E.I. wind farm,	Reported by CBC News on 11 July 2023	https://www.wind-	https://www.cbc.ca/news/canada/prince-
					government says". Report that 6 out of the 10 turbines		watch.org/news/2023/07/19/6-of-10-	edward-island/pei-hermanville-wind-farm-
					at Hermanville, Prince Edward Island, British Columbia		turbines-out-of-commission-at-p-e-i-wind-	losing-money-1.6903903
					in Canada are out of commission. The Acciona AQ		farm-government-says/	
					116/3000 turbines are the first of their kind in North			
					America. Operators confirmed that the turbines had			
					been unoperational for between 114 and 476 days. No			
					reason for the problem(s) has so far been provided.			
3431	Environmental	17/07/2023	Eight Point wind	USA	"Rexville farmers continue to pay price for wind turbine	Reported by Wellsville Sun on 17 July 2023		https://wellsvillesun.com/blog/2023/07/17/re
			facility, West Union, NY		fire". Report that farmers living around the Eight Point		watch.org/news/2023/07/19/rexville-farmers-	
					wind facility, West Union, New York state, are still to		continue-to-pay-price-for-wind-turbine-fire/	wind-turbine-fire/
					receive suitable compensation following the wind			
					turbine fire, demolition, and contamination of the			
					surrounding area by fireblass debris from the turbine in			
					March 2023.			
3432	Environmental	19/07/2023	Scotland (generic)	UK	"SNP admits to felling 16 million trees to develop wind	Reported by The Telegraph on 19 July 2023	https://www.wind-	https://www.telegraph.co.uk/politics/2023/07
					farms". Mairi Gougeon, SNP rural affairs secretary,		watch.org/news/2023/07/20/snp-admits-to-	/19/snp-chopped-down-16m-trees-develop-
					confirmd that 15.7 million trees had been felled on		felling-16-million-trees-to-develop-wind-	wind-farms-scotland/
					public land in Scotland since 2000, in order to make		farms/	
					way for wind turbines. This figure excludes private			
					land, and is equivalent felling 1700 trees per day.			
3433	Miscellaneous	03/08/2023	Iowa State University,	USA	"Wind turbine will come down next week". Statement	Reported by www.inside.iastate.edu on 3	https://www.wind-	https://www.inside.iastate.edu/article/2023/0
0100		00/00/2020	lowa		confirming that an old 100kW turbine at the university	August 2023	watch.org/news/2023/08/04/wind-turbine-	8/03/wind-turbine
			lowa		will be demolished "next week". During it's operating	August 2020	will-come-down-next-week/	
							WIII-COITIE-COWIT-TIEXT-WEEK/	
					life, the turbine was extremely unreliable and stopped			
0404	NA	05/00/0000	Talaa		operating in August 2022.	Demostrative The Arabi Obiethermore F	Little of the second second	
3434	Miscellaneous	05/08/2023	Tokyo	Japan	"Akimoto quits LDP as wind farm bribery case heats	Reported by The Asahi Shimbun on 5	https://www.wind-	https://www.asahi.com/ajw/articles/1497472
					up". Report that Masatoshi Akimoto, parlimentary	August 2023	watch.org/news/2023/08/06/akimoto-quits-	1
					secretary in the ruling Liberal Democrat Party (LDP),		Idp-as-wind-farm-bribery-case-heats-up/	
					has resigned in relation to an ongoing wind farm bribery			
					case. Akimoto reportedly received over \$210,000 in			
					staged payments from 2021.			
3435	Blade failure	07/08/2023	Dolitz wind farm,	Germany	"Flügelschaden brachte gesamtes Windrad zum	Reported by ostsee-zeitung.de and	https://www.wind-	https://www.wind-
			Gnoien, Rostock			nordkurier.de on 7 and 8 August 2023	watch.org/news/2023/08/10/flugelschaden-	watch.org/news/2023/08/07/gnoien-sturm-
			district		turbine to topple over). Two wind turbines were		brachte-gesamtes-windrad-zum-kippen/	knickt-windrad-ab-video-zeigt-absturz/
			alourot				brachte gebannee minaraa zann hippenii	Allow Marad as Mass Zolgt abotal
					reported to have been damaged overnight. One turbine			
					reported to have been damaged overnight. One turbine			
					lost parts of a blade which were scattered over			
					lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event,			
					lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse			
					lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure.			
2426	Structural failure	07/00/2022	Delitz wind form	Cormony	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported.	Poperted by estade zoitung de cod	https://www.wipd	https://www.wipd
3436	Structural failure	07/08/2023	Dolitz wind farm,	Germany	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported. "Flügelschaden brachte gesamtes Windrad zum	Reported by ostsee-zeitung.de and	https://www.wind-	https://www.wind-
3436	Structural failure	07/08/2023	Gnoien, Rostock	Germany	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported. "Flügelschaden brachte gesamtes Windrad zum Kippen" (In German - Blade damage caused the entire		watch.org/news/2023/08/10/flugelschaden-	watch.org/news/2023/08/07/gnoien-sturm-
3436	Structural failure	07/08/2023	· · · · · · · · · · · · · · · · · · ·	Germany	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported. "Flügelschaden brachte gesamtes Windrad zum Kippen" (In German - Blade damage caused the entire turbine to topple over). Two wind turbines were	nordkurier.de on 7 and 8 August 2023		
3436	Structural failure	07/08/2023	Gnoien, Rostock	Germany	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported. "Flügelschaden brachte gesamtes Windrad zum Kippen" (In German - Blade damage caused the entire turbine to topple over). Two wind turbines were reported to have been damaged overnight. One turbine	nordkurier.de on 7 and 8 August 2023	watch.org/news/2023/08/10/flugelschaden-	watch.org/news/2023/08/07/gnoien-sturm-
3436	Structural failure	07/08/2023	Gnoien, Rostock	Germany	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported. "Flügelschaden brachte gesamtes Windrad zum Kippen" (In German - Blade damage caused the entire turbine to topple over). Two wind turbines were reported to have been damaged overnight. One turbine lost parts of a blade which were scattered over	nordkurier.de on 7 and 8 August 2023	watch.org/news/2023/08/10/flugelschaden-	watch.org/news/2023/08/07/gnoien-sturm-
3436	Structural failure	07/08/2023	Gnoien, Rostock	Germany	lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event, when the entire turbine then collapsed. The collapse appears to have ben caused by the initial blade failure. No injuries were reported. "Flügelschaden brachte gesamtes Windrad zum Kippen" (In German - Blade damage caused the entire turbine to topple over). Two wind turbines were reported to have been damaged overnight. One turbine lost parts of a blade which were scattered over farmland. Onlookers gathered to witnes the event,	nordkurier.de on 7 and 8 August 2023	watch.org/news/2023/08/10/flugelschaden-	watch.org/news/2023/08/07/gnoien-sturm-
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3439	Environmental	24/08/2023	Generic, Texas	USA	"Thousands of old wind turbine blades pile up in west Texas". Report that Sweetwater in Texas has become home to possibly the world's largest collection of unwanted waste wind turbine blades. These blades have been brought to the largest "storage" site since 2017, and now cover an area more than thirty acres, stacked high as "basketball backboards". Another site stores blades across a 10 acre space south of the town, and the same company is also storing blades at other locations across the county. IRS tax incentives have driven many wind farm operators to replace blades or repower sites well before their projected 20-year life, leading to vast piles of waste blades which have no disposal route.
3440	Miscellaneous	26/08/2023	Willmar, Minnesota	USA	"Problems continue to plague Willmar's wind turbines". A detailed report oif continuing technical problems with the two Millmar turbines, and confirmation that they are likely to be decommissioned in 2024 if things do not improve. The DeWind turbines have had technical issues since they were installed.
3441	Human health	10/09/2023	Windpark N33, Groningen	Netherlands	"Wonen in een hel vanwege Windpark N33" (In Dutch- Living in hell because of windpark N33). Article reporting ill-health effects from the 35-turbine windpark N33 at Groningen, Netherlands. The wind farm was built after ignoring objections from local residents. Two years after the turbines started started, the residents are suffering from sleep-deprivation, stress, nervousness, and say "everyday life is hell".       Reported by opinionz.com on 10 September 2023       https://www.wind- watch.org/news/2023/09/24/wonen-in-een- hel-vanwege-windpark-n33-living-in-hell/       https://opiniez.com/2023/09/10/wonen-in- een-hel-vanwege-windpark- nas/inesvanbokhoven/
3442	Environmental	10/09/2023	Windpark N33, Groningen	Netherlands	"Wonen in een hel vanwege Windpark N33" (In Dutch- Living in hell because of windpark N33). Article       Reported by opinionz.com on 10 September       https://www.wind- watch.org/news/2023/09/24/wonen-in-een- hel-vanwege-windpark-n33-living-in-hell/       https://opiniez.com/2023/09/10/wonen-in- een-hel-vanwege-windpark- n33/inesvanbokhoven/         N33 at Groningen, Netherlands. The article also confirms that the N33 wind farm has annual emissions of 1170kg of BPA, 1000kg of urethane, and 1330kg of glass and carbon fibre particles - all of which are classed as Substances of Very High Concern, and which are being discharged immediately into the local area.       Ntps://opiniez.com/2023/09/10/wonen-in- een-hel-vanwege-windpark- n33/inesvanbokhoven/
3443	Miscellaneous	10/09/2023	Tokyo	Japan	"Internal email sheds light on wind-power bribery scandal." Former President of Japan Wind Development, at the centre of a bribery scandal, confirmed that he asked a lawmaker to make a parliamentary statement in connection with the company's operations. House of Representatives member Masatoshi Akimoto was arrested for allegedly receiving bribes to ask questions in the country's parliament. Akimoto is suspected of receiving a total of around 60 million Yen in bribes between March 2019 and June 2023. An email dated February 2019 has confirmed that Akimoto was requested to ask the parlimentary question.
3444	Environmental	11/09/2023	Generic, Scotland	UK	"Defunct wind turbine blades give industry a waste problem". Report that over 80 wind turbine blades from Hagshaw Hill windfarm in South Lanarkshire will be disposed of to landfill, as Scottish Government has decided to replace the turbines by turbines which are four-times bigger. The blades will first go to "storage" but as no other waste route is available, and no ban on landfill use for wind turbine components is in place, they will end up in landfill.
3445	Miscellaneous	12/09/2023	Willmar, Minnesota	USA	"Willmar wind turbine stands idle while awaiting a \$95 part". Report that Millmar Turbine #3 only worked for 35% of the time in August. It awaits a \$95 wire harness to replace a part which failed. Spare parts appear to be kept to an absolute minimum. The report confirms that - despite projections for turbine working life of 20+ years, most turbines are having to be replaced after 13-16 years operation.
3446	Environmental	15/09/2023	Various wind farms, Shetland Isles, Scotland	UK	"How not to go green: The Shetland wind farms". A damning report of failures and environmental damage across a variety of wind farms across the Shetland Isles. Reports include Viking Energy's failure to follow correct procedures when digging a cable trench, which caused a 72-meter-long landslide, damaging the local ecosystem. Other incidents have already been covered in this database.       Reported by brignews.com on 15       https://www.wind-wind-farms/       https://brignews.com/2023/09/15/how-not-to-go-green-the-shetland-wind-farms/

2447	Environmentel	17/00/2022	Captings	Brozil		"Brazil's big oats under throat from wind forms" Depart	Poported by Wall Street Journal wai acres	https://www.wind	https://www.wci.com/world/omoriose/bro-it-
3447	Environmental	17/09/2023	Caatinga	Brazil		Brazil, are facing extinction as Europe and China pour investment into wind farms, clearing areas of land and driving the cats away from the region's scant water sources. Jaguars and Pumas are confirmed to be particularly sensitive, abandoning an area once construction starts. Although protected, there appears to be little or no enforcement of protection measures for the cats.	17 September 2023	watch.org/news/2023/09/17/brazils-big-cats- under-threat-from-wind-farms/	https://www.wsj.com/world/americas/brazils- big-cats-under-threat-from-wind-farms- 1e7494f3
3448	Environmental	21/09/2023	Generic	Spain		"Desastre ecológico sin precedentes por el descontrol sobre las renovables en España: entidades científicas y conservacionistas estiman que anualmente los parques eólicos están acabando con la vida de entre 2 y 4 millones de aves y murciélagos". (In Spanish - Unprecedented ecological disaster due to the lack of control over renewables in Spain: scientific and conservation entities estimate that annually wind farms are killing between 2 and 4 million birds and bats). Report estimates that wind farms across Spain are killing between 2 million and 4 million birds and bats on an annual basis, and that "official" figures are a gross under-estimate.		https://www.wind- watch.org/news/2023/09/26/desastre- ecologico-sin-precedentes-por-el- descontrol-sobre-las-renovables-en-espana entidades-cientificas-y-conservacionistas- estiman-que-anualmente-los-parques- eolicos-estan-acabando-con-la-vida-de/	https://www.tercerainformacion.es/articulo/a ctualidad/21/09/2023/desastre-ecologico- sin-precedentes-por-el-descontrol-sobre-las- renovables-en-espana-entidades-cientificas- y-conservacionistas-estiman-que- anualmente-los-pargues-eolicos-estan- acabando-con-la-vida-de/
3449	Fatal	27/09/2023	Welcon wind tower factory, Svindbaek, South Jutland	Denmark			Reported by vafo.dk on 27 and 28 September 2023	https://www.wind- watch.org/news/2023/09/29/eksplosionsulyk ke-pa-stal-fabrik-fire-maend-blev-forbraendt en-er-dod/	https://vafo.dk/alarm112/stor-ulykke-paa- staal-fabrik-mindst-en-tilskadekommen-er- floejet-vaek-alvorligt-forbraendt
3450	Human injury	27/09/2023	Welcon wind tower factory, Svindbaek, South Jutland	Denmark			Reported by vafo.dk on 27 and 28 September 2023	https://www.wind- watch.org/news/2023/09/29/eksplosionsulyk ke-pa-stal-fabrik-fire-maend-blev-forbraendt en-er-dod/	https://vafo.dk/alarm112/stor-ulykke-paa- staal-fabrik-mindst-en-tilskadekommen-er- floejet-vaek-alvorligt-forbraendt
3451	Structural failure	01/10/2023	Hermanville, PEI, BC	Canada	Acciona 116/300			https://www.wind- watch.org/news/2023/10/01/hermanville-p-e i-wind-farm-a-fiasco-local-group-tells-mlas/	https://www.saltwire.com/cape- breton/news/hermanville-pei-wind-farm-a- fiasco-local-group-tells-mlas-100896963/

3452	Environmental	01/10/2023	Offshore [generic]	UK		"UK Govt rejects request to share whale stranding data,	Reported by jasonendfield.medium.com on	https://www.wind-	https://jasonendfield.medium.com/uk-govt-
						fuelling suspicions over offshore wind farms". Article criticising UK Government's delay in publicising data regarding whale strandings and links between offshore wind farms and the demise on maribe life. Data to 2018 shows a five-fold increase in whale strandings on UK beached compared to figures since records began, over 100 years ago. No UK data has been published since 2018, though data available from alternative sources shows marked increases in strandings between 2018 and 2023.	1 October 2023	watch.org/news/2023/10/01/uk-govt-rejects- request-to-share-whale-stranding-data- fuelling-suspicions-over-offshore-wind- farms/	rejects-request-to-share-whale-stranding- data-fuelling-suspicions-over-offshore-wind- farms-65b6ffb80e5d
3453	Miscellaneous	11/10/2023	Fosen region	Norway		"Sami activists protest illegal wind turbines in Norway". Despite a ruling two years ago by Norway's supreme court, the 151 illegal turbines on Sami lands in the Fosen region of Norway are still operating. Hundreds of activists blocked the main Oslo thoroughfare in protest.	Reported by AFP on 11 October 2023	https://www.wind- watch.org/news/2023/10/13/sami-activists- protest-illegal-wind-turbines-in-norway/	https://www.barrons.com/news/sami- activists-protest-illegal-wind-turbines-in- norway-5a47e582
3454	Blade failure	13/10/2023	Fuchstaler	Germany Er	nercon E-160	"Stillstand an den Fuchstaler Windrädern: Alle Rotorblätter sind kaputt" (In German - standstill at Fuchstal wind park: all rotor blades are broken). Report that one, then two, then all nine wind turbines at Fuchstal wind park need to have rotor blades replaced. Nine turbines being constructed in the Fuchstal community forest were reported to have problems following damage to the turbine blades, perhaps during transport. Cracks up to 1.6m long have been discovered in the blades.	Reported by augburger-Allgemeine.de on 13 October 2023	https://www.wind- watch.org/news/2023/11/03/stillstand-an- den-fuchstaler-windradern-alle-rotorblatter- sind-kaputt/	https://www.augsburger- allgemeine.de/landsberg/fuchstaler- windkraftanlage-alle-rotorblaetter- beschaedigt-id68134056.html
3455	Blade failure	15/10/2023	Alfstedt, Lower Saxony	Germany GI	E 5.3/158	"Second blade snaps at German wind farm with GE turbines: 'full-speed' probe underway ". Report of a second blade failure at the Alfstedt wind farm in Lower Saxony, Germany, on 15 October. Previously, a blade broke in September 2022, covering much of the surrounding farmland in fibreglass and microplastic debris. In February 2023 it was reported that farmers were still to receive any compensation and that they could not effectively do anything with their land or crops in the area due to pollution/contamination by microplastics and remaining blade debris, despite efforts by a "cleaning crew".	Reported by Rechargenews.com on 17 October 2023	https://www.wind- watch.org/news/2023/10/17/second-blade- snaps-at-german-wind-farm-with-ge- turbines-full-speed-probe-underway/	https://www.rechargenews.com/wind/secon d-blade-snaps-at-german-wind-farm-with-ge- turbines-full-speed-probe-underway/2-1- 1536033
3456	Environmental	15/10/2023	Alfstedt, Lower Saxony	Germany GF	E 5.3/158	"Second blade snaps at German wind farm with GE turbines: 'full-speed' probe underway ". Report of a second blade failure at the Alfstedt wind farm in Lower Saxony, Germany, on 15 October. The report confirms that "plastic parts and finer fibres of the rotor blades were distributed to the immedtate surroundings." So more environmental pollution to the area from microplastics has occurred.	Reported by Rechargenews.com on 17 October 2023	https://www.wind- watch.org/news/2023/10/17/second-blade- snaps-at-german-wind-farm-with-ge- turbines-full-speed-probe-underway/	https://www.rechargenews.com/wind/secon d-blade-snaps-at-german-wind-farm-with-ge turbines-full-speed-probe-underway/2-1- 1536033
3457	Fire	17/10/2023	Adair County, Iowa	USA Si	iemens 2.3MW		Reported by KCCI.com on 17 October 2023	https://www.wind- watch.org/news/2023/10/18/massive-fire- destroys-wind-turbine-in-adair-county/	https://www.kcci.com/article/adair-county- iowa-fire-destroys-wind-turbine/45563818
3458	Fire	19/10/2023	Buchhain, Doberlug- Kirchhain, Elbe-Elster	Germany		"Windkraftanlage bei Doberlug-Kirchhain brennt komplett aus" (In German - Wind turbine near Doberlug- Kirchain burn out completely). Report of a wind turbine fire at Buchhain, near Doberlug-Kirchhain. Two mechanics were working in the tower at the time but managed to abseil to safety. The area was sealed off to let the fire burn out - taking up ten emergency vehicles. Nearby residents were instructed to stay indoors, close windows and to switch off ventilation systems.	Reported by rbb24.de on 19 October 2023		https://www.rbb24.de/studiocottbus/panora ma/2023/10/brand-windkraft-anlage- doberlug-kirchhain.html
3459	Environmental	20/10/2023	Nxuba wind farm, Eastern Cape	South Africa		"Cape Vultures are on 'collision course' with wind farms". Report confirming the death of a rehabilitated Cape Vulture at Nxuba wind farm on 23 November 2022. The endangered bird had been rehabilitated and released back into the wild and was fitted with a tracker. The fatality was not reported until the following month, and was one of two tracked Cape Vulture fatalities in 2022 due to wind turbine collisions.	Reported by mg.co.za on 20 October 2023	https://www.wind- watch.org/news/2023/10/20/cape-vultures- are-on-collision-course-with-wind-farms/	https://mg.co.za/the-green-guardian/2023- 10-20-cape-vultures-are-on-collision-course- with-wind-farms/

3460	Environmental	23/10/2023	Rákkočearru wind	Norway		"Tvert nei til vindkraftverk som kan true drikkevannet"	Reported by nrk.no on 23 October 2023	https://www.wind-	https://www.nrk.no/tromsogfinnmark/mattilsy
			facility, Eastern Finnmark			(In Norse - No to wind turbines threatening drinking water). Report that Norwegian Food Safety Authority has refused permission for further wind turbine expansion at Rákkočearru wind facility, Eastern Finnmark, Norway. The Food Safety Authority state that emissions from Bisphenol A, used in surface treatment of rotor blades, cannot be guaranteed to be at safe levels. Other evidence cited includes oil contamination at Roan, into nearby marshes and ponds, and a further instance of contamination by hydraulic oil to drinking watrer at Florø.		watch.org/news/2023/10/23/tvert-nei-til- vindkraftverk-som-kan-true-drikkevannet-no- to-wind-turbines-threatening-drinking-water/	net-sier-tvert-nei-til-vindkraftverk-som-kan- true-drikkevannet-i-berlevag-1.16598638
3461	Blade failure	27/10/2023	Alfstedt, Lower Saxony	Germany	GE 5.3/158	"Windpark Alfstedt: Zweites Rotorblatt an Windrad abgebrochen" (In German - Alfstedt wind park - second blade breaks). Report of another blade failure at the Alfstedt wind farm in Lower Saxony, Germany, on 26 October, two weeks after a similar incident on 15 October. This is the third such incident in 14 months, the first blade breaking in September 2022. A statement has now been requested by the turbine manufacturer, GE, and the entire wind farm shut down. Operators Energiekontor has now been asked to dismantle all rotor blades and submit a plan by 1 November on how to proceed.	Reported by ndr.de on 27 October 2023	https://www.wind- watch.org/news/2023/11/03/windpark- alfstedt-zweites-rotorblatt-an-windrad- abgebrochen-second-blade-breaks/	https://www.ndr.de/nachrichten/niedersachs en/oldenburg_ostfriesland/Windpark- Alfstedt-Zweites-Rotorblatt-an-Windrad- abgebrochen,aktuelloldenburg13852.html
3462	Environmental	30/10/2023	Hornsea Three offshore wind farm	UK		"Orsted Hornsea Three wind farm blamed for River Glaven pollution". Work to dig a 33-mile long, 262-foot wide trench through the North Norfolk countryside, as part of the cable route for the offshore wind fram, has polluted the Riven Glaven with tonnes of silt, following rainwater run off. The pollution is described as a "massive pollution event" from which "it will take decades to recover from".	Reported by northnorfolknews.co.uk on 30 October 2023	https://www.wind- watch.org/news/2023/10/31/orsted-horsea- three-wind-farm-blamed-for-river-glaven- pollution/	https://www.northnorfolknews.co.uk/news/2 3888645.orsted-horsea-three-wind-farm- blamed-river-glaven-pollution/
3463	Miscellaneous	01/11/2023	Great Lakes Science Center, Cleveland, Ohio	USA			Reported by news5cleveland.com on 1 and 2 November 2023	https://www.wind- watch.org/news/2023/11/03/located-in-one- of-the-areas-windiest-locations-why-hasnt- the-science-center-wind-turbine-turned- since-2019/	https://www.news5cleveland.com/news/loca I-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019
3464	Environmental		Clarke Creek, Queensland	Australia			Reported by spectator.com.au on 4 November 2023	<u>https://www.wind-</u> watch.org/news/2023/11/04/killing-koalas-to- save-wind-farms/	<u>https://www.spectator.com.au/2023/11/killin</u> <u>g-koalas-to-save-wind-farms/</u>
3465	Environmental	07/11/2023	East Coast, NY and NJ	USA		"72 whales have died on the East Coast in a year. NOAA must take action." Report confirming the death of 72 whales on the Jersey and New York coast since December 2022. The US National Oceanic and Atmospheric Administration (NOAA) has so far refused to investigate the deaths, most or all of being suspected due to offshore wind development along the coast.		https://www.wind- watch.org/news/2023/11/08/72-whales- have-died-on-the-east-coast-in-a-year-noaa- must-take-action/	https://eu.northjersey.com/story/opinion/202 3/11/07/noaa-action-nj-dead-whales- offshore-wind-turbines/71435692007/
	Miscellaneous		Beattie, Kansas			"Marshall Wiund Farm has 'operational issue' ". Report that the 36-turbine Marshall Wind Farm has an 'operational issue' and the turbines were all shut down recently. No further data was made available.	November 2023	<u>https://www.wind- watch.org/news/2023/11/12/marshall-wind- farm-has-operational-issue/</u>	https://www.marysvilleonline.net/news/mars hall-wind-farm-has-operational- issue/article_f46b3d8a-802b-11ee-b183- bf2c8471d965.html/
3467	Ice throw	12/11/2023	Pjelax wind farm	Finland		"Icing shuts down 70% of Finnish windpower facility".	Reported by montelnews.com on 12 November 2023	https://www.wind- watch.org/news/2023/11/12/icing-shuts- down-70-of-finnish-windpower-facility/	https://www.montelnews.com/news/153080 5/icing-cuts-output-at-finnish-wind-farm-by- 265-mw
3468	Transport	15/11/2023	Beatrice offshore wind farm, Caithness, Scotland	UK			Reported by John O'Groat Journal on 14 November 2023	https://www.johnogroat- journal.co.uk/news/wick-harbour-emergency- after-report-of-fire-on-beatrice-crew- 333037/	

3469	Miscellaneous	15/11/2023	Watten, Caithness, Scotland	UK		"Wind farm objector rages over forged document - 'Isn't it a criminal offence?' ". A key objector to a proposed wind farm at Watten in Caithness has had a fraudulent letter sent - in her name - to Energy Conents Unit of Scottish Government, asking to remove her objections to the development. Objector Bib Harrold is furious and requested a copy of the letter from ECU. However they have refused to provided an unredacted copy with signature, claiming that it is against the 2018 Data Protection Act. She said "Scottish Government Energy Consents Unit are protecting a criminal by withholding the signature from me".	November 2023	https://www.wind- watch.org/news/2023/11/15/wind-farm- objector-rages-over-forged-document-isnt-it- a-criminal-offence/	https://www.johnogroat- journal.co.uk/news/wind-farm-objector- rages-over-forged-document-isnt-it-a- 332847/
3470	Human health	15/11/2023	Cloghan wind farm, Offaly	Ireland	Vestas V136 - 4.2MW	"Cloghan residents say local wind farm is affecting their mental and physical health". Residents of Stonehouse, near Cloghhan wind farm in Ireland, say that turbine operation is having a negative effect on their mental health. 9 x 169m tall Vestas V136 4.2MW turbines are located as close as 700m from residents homes. Complaints include noise (described as "brutal"), lack of sleep, mental and physical issues upon residents and children, stress, shadow flicker, effect on mobile phone reception, damage to the roads, and negative effect on house prices. Residents have contated operators Statkraft about their concerns on "a number of occasions" but have received no response to date. Some houses in the area have been empty since the wind farm became operational in February 2023.	November 2023	https://www.wind- watch.org/news/2023/11/16/cloghan- residents-say-local-wind-farm-is-affecting- their-mental-and-physical-health/	https://www.offalyexpress.ie/news/midland- tribune/1348446/cloghan-residents-say- local-wind-farm-is-affecting-their-mental- and-physical-health.html
3471	Human health	15/11/2023	Bluestone wind project, Broome County, New York	USA	Vestas V150 - 4.2 MW	"Broome County's new wind farm generating noise complaints." Residents in Sanford, close to the Bluestone wind farm in Broome County, New York, are complaining about noise from the turbines. Complaints about noise and lack of sleep have been submitted to operators Bluiestone, who have done nothing except respond that noise is "within acceptable limits". Operations started in September 2023.	Reported by wnbf.com on 15 November 2023	https://www.wind- watch.org/news/2023/11/16/broome- countys-new-wind-farm-generating-noise- complaints/	https://wnbf.com/broome-wind-farm-noise- complaints/
3472	Miscellaneous	15/11/2023	Offshore, generic	UK		"Price paid for offshore power to rise by 50%". BBC report confirming that the UK Government will now be paying offshore generators £73 per MWhr, an increase from the current £44 per MWhr. A recent auction for offshore developments failed to generate any tenders, hence the price hike, which is actually 66%. [NOTE: So - if the industry body acts as one and refuses to tender, they push up prices and profits for all]	Reoported by BBC News on 16 November 2023	https://www.bbc.co.uk/news/business- 67430888#product-navigation-more-menu	
3473	Miscellaneous	16/11/2023	Generic	Argentina		"Wind farms graft probe: Audit report finds 'irregularities' and big profits for Mauricio Macri, Carlos Tevez." A fraud probe has led auditors in Argentina to identify "serious irregularities" in bidding processes for the construction and oversight of wind farms to produce renewable energy during the 2015-2019 Mauricio Macri administration. Investigators probing alleged insider trading allegations drew the conclusion after investigating the tender of six wind farms in Argentina's south.		https://www.wind- watch.org/news/2023/11/17/wind-farms- graft-probe-audit-report-finds-irregularities- and-big-profits-for-mauricio-macri-carlos- tevez/	https://www.batimes.com.ar/news/argentina/ wind-farms-irregularities-and-big-profits-for- macri-and-tevez.phtml
3474	Fatal	First week of November	Barkol Kazakh, Hami Prefecture, Xinjiang	China	7.15MW	"Windey Energy Technology Group wind turbine collapse causing casualties in China" and "Chinese	Reported by vir.com.vn on 20 November and by rechargenews.com on 21 November 2023	https://www.wind- watch.org/news/2023/11/20/windey-energy- technology-group-wind-turbine-collapse- causing-casualties-in-china/	https://www.wind- watch.org/news/2023/11/21/chinese-turbine- collapse-and-serious-casualty-prompts- order-for-day-long-local-shutdown/
3475	Human injury	First week of November	Barkol Kazakh, Hami Prefecture, Xinjiang	China	7.15MW	"Windey Energy Technology Group wind turbine collapse causing casualties in China" and "Chinese	Reported by vir.com.vn on 20 November and by rechargenews.com on 21 November 2023	https://www.wind- watch.org/news/2023/11/20/windey-energy- technology-group-wind-turbine-collapse- causing-casualties-in-china/	https://www.wind- watch.org/news/2023/11/21/chinese-turbine- collapse-and-serious-casualty-prompts- order-for-day-long-local-shutdown/

3476	Human health	23/11/2023	Generic	Hungary		"Pressured by EU, Hungary agrees to reduce windpower setback from 12km to 700m". Areticel stating that following pressure from EU, Hungary will reduce its turbine setback distace from 12km to only 700m. The 12km setback distance was agreed in 2016, and "effectively made it impossible for developers to set up wind turbines anywhere in the country". [NOTE: EU are obviously under pressure by, and complying with, wind farm developers. This revised setback distance will certainly and negatively impact on the health of residents close to where turbines will be located.]	Reported by intellinews.com on 23 November 2023	https://www.wind- watch.org/news/2023/11/24/pressured-by- eu-hungary-agrees-to-reduce-windpower- setback-from-12-km-to-700-m/	https://intellinews.com/hungary-bows-to- pressure-from-eu-to-relax-tight-rules-on- wind-farms-302558/
3477	Environmental	28/11/2023	Burgenland and Lower Austria	Austria		"Gedämpfte Zuwächse und massive Verlu" (In German - "Subdued gains and massive losses"). Documented loss of 11 very rare and globally-endangered imperial eagles, of which 5 were due to collisions with wind turbines. Three were in Burgenland, and two in Lower Austria.	Reported by Bird Life Austria on 28 November 2023	https://www.wind- watch.org/news/2023/12/07/gedampfte- zuwachse-und-massive-verluste/	https://www.bluehendesoesterreich.at/natur magazin/gedaempfte-zuwaechse-und- massive-verluste
3478	Miscellaneous	01/12/2023	Generic	Sweden		"Vindkraften går i konkurs: Ägare tömmer bolag och markinnehavare får betala". (In Swedish - "Wind power goes bankrupt: Owners liquidate companies and landowners have to pay". Report that a "wave of bankrupcies" now threatens Sweden's wind power companies. Over 1000 turbines are said to be affected, and when they are declared bankrupt, it is the landowners and not turbine owners/operators who have to pick up the dismantling and restoration costs. One of the major owners/operators of wind power in Sweden is Chinese. A Swedish expert said that these companies come in to make money, then pull out when it becomes less profitable, with little or no obligation to pay for restoration.		https://www.wind- watch.org/news/2023/12/28/vindkraften-gar- i-konkurs-agare-tommer-bolag-och- markinnehavare-far-betala/	https://nyheter.swebbtv.se/vindkraften-gar-i- konkurs-agare-tommer-bolag-och- markinnehavare-far-betala/
3479	Human injury	05/12/2023	SeAH Wind, Teeside, England	UK		"Worker injured in accident at turbine factory site". Report of an accident at SeAH Wind site, where "a contractor was injured". Medics were called to the incident site and a man was then taken to James Cook University Hospital in Middlesbrough. No further details have been made available.	Reported by Yorkshire Post on 5 December 2023	https://www.wind- watch.org/news/2023/12/06/worker-injured- in-accident-at-turbine-factory-site/	
3480	Human injury	06/12/2023	Rentel offshore wind farm, North Sea	Belgium		"Wind turbine engineer who lost arm wins payout fight". A UK engineer has won his fight for compension against Siemens Gamesa Renewable Energy Ltd after he lost an arm in an accident in June 2018. Darren Hoadley, 42, was checking bearings when the machine sliced through his limb "like a guillotine". Mr Hoadley sued Siemens Gamesa after finding out that other technicians working at the time had repowered the mechanism without alerting colleagues. The exact amount of compensation is yet to be decided.	Reported by Express.co.uk on 6 December 2023	https://www.wind- watch.org/news/2023/12/06/wind-turbine- engineer-who-lost-arm-wins-payout-fight/	https://www.express.co.uk/news/uk/184266 8/wind-turbine-engineer-wins-payout-fight
3481	Blade failure	10/12/2023	Blood Hill, Somerton, Great Yarmouth, Norfolk, England	UK	Turbowind T400, 45.5m tall	"Somerton wind turbine damaged during Storm Elin". Report of blade failure at a 2015 Turbowind T400 turbine at Blood Hill, Somerton, near Great Yarmouth. Blade parts broke off and travelled around 20m, landing in a field. No injuries were reported.	Reported by BBC.com on 13 December 2023	https://www.wind- watch.org/news/2023/12/23/somerton-wind- turbine-damaged-during-storm-elin/	https://www.bbc.co.uk/news/uk-england- norfolk-67684408
3482	Environmental	13/12/2023	Bernargues windfarm, Lunas, Herault, Occitanie	France		"Noise, bird deaths: Windfarm ordered to close for first time in France". Report that the Bernargues wind farm at Lunas in southern France has been ordered to shut down and return the land to its original state. Owners/operators ERL havbe 15 months to dismantle the turbines and permanantly close the site. Closure order comes after several local bird and animal welfare groups complained about the effect the turbines were having on protected birds in the area. Over 1000 bird deaths have occurred, including that of a Golden Eagle in April 2023.	Reported by connexionfrance.com on 13 December 2023	https://www.wind- watch.org/news/2023/12/14/noise-bird- deaths-windfarm-ordered-to-close-for-first- time-in-france/	https://www.connexionfrance.com/article/Fr ench-news/Noise-bird-deaths-Wind-farm- ordered-to-close-for-first-time-in-France
3483	Human health	13/12/2023	Bernargues windfarm, Lunas, Herault, Occitanie	France		"Noise, bird deaths: Windfarm ordered to close for first time in France". Report that the Bernargues wind farm at Lunas in southern France has been ordered to shut down and return the land to its original state. Owners/operators ERL havbe 15 months to dismantle the turbines and permanantly close the site. Closure order comes after several local bird and animal welfare groups complained about the effect the turbines were having on protected birds in the area. Also following many complaints by residents about noise nuisance and its effect on their health, since the wind farm first opened in 2016.	Reported by connexionfrance.com on 13 December 2023	https://www.wind- watch.org/news/2023/12/14/noise-bird- deaths-windfarm-ordered-to-close-for-first- time-in-france/	https://www.connexionfrance.com/article/Fr ench-news/Noise-bird-deaths-Wind-farm- ordered-to-close-for-first-time-in-France

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3484	Miscellaneous	19/12/2023	Generic	UK		"Wasted wind power adds £40 to household energy bills, says think tank". Report by Carbon Tracker think	Reported by BBC News on 19 December 2023	https://www.bbc.co.uk/news/business- 67494082	
						tank that "wasted wind power" adds an average of £40		<u></u>	
						to every household electricity bill in the UK, and is			
						estimated to rise to $\pounds150$ per household annually by 2026. This cost is due to the highly unpopular and			
						unfair constraint payments guaranteed to operators			
						when too much wind energy is being generated and the			
 3485	Blade failure	20/12/2023	Giesendorf, Prignitz	Cormony		grid cannot cope. "Windradflügel reißt ab und bohrt sich in Feld" (In	Departed by the 24 do on 20 December	https://www.wind-	https://www.rhh24.do/poporomo/hoitrog/202
3485	Blade failure	20/12/2023	Glesendori, Prignitz	Germany			Reported by rbb24.de on 20 December 2023	nttps://www.wind- watch.org/news/2023/12/20/windradflugel-	https://www.rbb24.de/panorama/beitrag/202 3/11/windrad-brandenburg-rotorblatt-steckt-
						field"). Report of blade failure (some weeks previously)		reist-ab-und-bohrt-sich-in-feld-wind-turbine-	in-feld-giesensdorf.html
						at Giesendorf in Prignitz, Germany. Residents reported		<u>blade-stuck-in-field/</u>	
						a loud "bang" on October 30. The missing blade was found embedded in a field the following day. As a			
						result two other turbines on the site were shut down.			
						Video in the original article at rbb24 shows that the			
 0.400	A II	04/40/0000	0	110.4		entire blade was thrown off.			
3486	Miscellaneous		Osage County, Oklahoma	USA		"Judge orders removal of wind farm opposed by Osage Nation". A judge has ordered the removal of a wind	December 2023	https://www.wind- watch.org/news/2023/12/21/judge-orders-	https://tulsaworld.com/news/judge-orders- removal-of-wind-farm-opposed-by-osage-
			Onarionia			farm in Osage County, OK, and set a trial for damages		removal-of-wind-farm-opposed-by-osage-	nation/article 4b8a68a0-a013-11ee-b127-
						in a win for the Osage Nation, which, along with the		nation/	77bf0d501d98.html
						federal government, have been fighting the erection of			
						these wind turbines for over 10 years. Those who put up the turbines failed to gain necessary permissions			
						from the Osage Nation in 2013, when the 84 turbines			
		00//				started to be erected.			
3487	Blade failure		Hermanville, Prince Edward Island		Nordex AW-116/3000 3MW	"Vicious winds tear 2 blades off wind turbine in Hermanville, PEI". Report fo blade failure at a wind	Reported by CBC on 22 December 2023	https://www.wind- watch.org/news/2023/12/23/vicious-winds-	https://www.cbc.ca/news/canada/prince- edward-island/pei-wind-turbine-hermanville-
						turbine at Hermanville, PEI. Two blades from "Tower 9"		tear-2-blades-off-wind-turbine-in-	1.7068375
						failed in winds which only gusted to 58mph. The tower		hermanville-p-e-i/	
						is also reported to be damaged. No injuries were			
 3488	Environmental	22/12/2023	Spring Valley Wind,	USA		reported. Turbines were erected in 2014. "Eight Golden Eagles killed at wind farm near Great	Reported by elynews.com on 22 December	https://www.wind-	https://elynews.com/2023/12/22/eight-
3400	Linvitorimental		Great Basin Park,	USA		Basin Park". Nevada's Spring Valley Wind was built on		watch.org/news/2023/12/24/eight-golden-	golden-eagles-killed-at-wind-farm-near-
			Nevada			lands adjacent to Great Basin National Park in a		eagles-killed-at-wind-farm-near-great-basin-	great-basin-park/
						sensitive location for wildlife. Eight golden eagles are		park/	
						known to have been killed at the project, along with many other species of birds since its approval in 2011.			
						Recently obtained FOIA documents show the last 6			
						eagle kills, undetected by the news media and			
						environmental organizations, were not publicly disclosed by the Interior Department. This smacks of a			
						cover-up in order to permit further wind farm			
						developments in the area, currently under			
 0.400		0.1.14.0.100.000	0			consideration.			
3489	Miscellaneous	24/12/2023	Generic, Scotland	UK		" 'Local' wind farms owned by firms based abroad". Investigative journalism by The Ferret shows that some	Reported by The Ferret on 24 December	https://www.wind- watch.org/news/2023/12/26/local-wind-	https://theferret.scot/local-wind-farms- owned-by-firms-based-abroad/
						of Scotland's biggest 'local' wind farms are owned by	2020	farms-owned-by-firms-based-abroad/	<u>owned-by-inns-based-abioadi</u>
						companies based overseas, including tax havens.			
						Scottish Government's list of "community or locally			
						owned" renewable energy projects include those owned by multinational investors registered abroad or in tax			
						havens. STUC said said people would be "staggered"			
						to find out the "majority of our 'community energy'			
						projects are held in private hands". Of the 908MW of			
						currently "locally owned" capacity which was reported to have come online by the end of 2022, the majority – 53			
						per cent – is owned privately. Community Energy			
						Scotland's policy manager, Kristopher Leask, told The			
						Ferret "The conflation of wholly owned community			
						energy with 'local energy' which includes offshore owned developments is not appropriate and wholly			
						incomparable to the point of misleading".			
0.400		07/40/0000	N			mart 14 1 to the test of t			
3490	Blade failure		Newhouse Farm, Auchencloich, Ayrshire,	UK			Reported by The Sheep Game on 27 and by Daily Record on 31 December 2023	https://www.wind- watch.org/news/2023/12/29/wind-turbine-	https://www.wind- watch.org/news/2023/12/31/giant-turbine-
			Scotland			safety calls from locals". Report of blade failure at a	Daily Record on of December 2020	spins-out-of-control-and-flies-apart/	blades-scattered-by-storms-leads-to-safety-
						wind turbine at Newhouse Farm, Auchencloich,			calls-from-locals/
						Ayrshire, Scotland. The report suggests that rotor			
						brakes failed and that the turbine spun out of control until the blades came off. The local Fire Brigade also			
						received report of a fire before the turbine broke apart.			
						No injuries were reported. The turbine was 86kW,			
						installed in 2015			

3491	Fire	27/12/2023	Newhouse Farm,	UK		"Wind turbine spins out of control and flies apart", and	Reported by The Sheep Game on 27 and by	https://www.wind-	https://www.wind-
			Auchencloich, Ayrshire,			"Giant turbine blades scattered by storms leads to	Daily Record on 31 December 2023	watch.org/news/2023/12/29/wind-turbine-	watch.org/news/2023/12/31/giant-turbine-
			Scotland			safety calls from locals". Report of blade failure at a		spins-out-of-control-and-flies-apart/	blades-scattered-by-storms-leads-to-safety-
						wind turbine at Newhouse Farm, Auchencloich,			calls-from-locals/
						Ayrshire, Scotland. The report suggests that rotor			
						brakes failed and that the turbine spun out of control			
						until the blades came off. The local Fire Brigade also			
						received report of a fire before the turbine broke apart.			
						The fire can clearly be seen on the Daily Record video			
						reference. No injuries were reported. The turbine was			
						86kW, installed in 2015			
3492	Fire	30/12/2023	Nolan County, Texas	USA		"Wind turbine fire in Nolan County". Report of wind	Reported by bigcountryhomepage.com on	https://www.wind-	https://ground.news/article/wind-turbine-fire-
						turbine fire in Nolan County, Texas, near intersection of	30 December 2023	watch.org/news/2023/12/31/wind-turbine-	in-nolan-county
						Highway 89 and 126. Four Fire Departments attended		fire-in-nolan-county/	
						the scene and put out surrounding grass fires caused			
						by burning debris.			
3493	Miscellaneous	31/12/2023			GE Energy 2.5-127	"Gearboxes removed from 3-year-old wind turbines".	Reported by www.wind-watch.org on 31	https://www.wind-	
			North windpower		2.5MW	Report that grear boxes are having to be replaced on	December 2023	watch.org/news/2023/12/31/gearboxes-	
			facility, Franklin			25, 3-year-old wind turbines at Whispering Willow North	1	removed-from-3-year-old-wind-turbines/	
			County, Iowa			windpower facility, Franklin County, Iowa. The article			
						confirms that "units started dying within one year" of			
						startup in 2019. The gearboxes appear to be Chinese,			
						powering GE Energy 127 2.5MW turbines.			