WIND T	TURBINE ACCID	DENT AND INC	IDENT COMPILA	TION					
	Last updated at	01/10/2024		Compiled by	Scotland Against Spin				
	Last appealed at	01/10/2024		Complica by	Occidend Against Opin				
	Accident type	Date	Site/area	State/Country	Turbine type	Details	Info source	Web reference/link	Alternate web reference/link
1	Fatal	30/11/1980	Choteau, near Conrad, MT	USA	2kw	Tim McCartney, fall from tower while removing small turbine. Body found near tower.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
2	Fatal	30/12/1981	Boulevard, CA	USA	40kw	Terry Mehrkam, atop nacelle, run-away rotor, no lanyard, fell from tower.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
3	Structural failure	1981	Denmark	Denmark		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		
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/BreathLife.html	
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/BreathLife.html	
7	Fatal	1984	Altamont Pass, CA	USA	65kw	J.A. Doucette, unloading towers from a truck, towers rolled off truck, crushing him.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
8	Fatal	1984	Palm Springs, CA	USA	80kw	Art Gomez, servicing Dynergy crane	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
9	Fatal	1984	Iowa	USA	Jacobs 10kw	Ugene Stallhut, ground crew, driving tractor as tow vehicle, tractor flipped over crushing him	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
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/BreathLife.html	
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/BreathLife.html	
12	Fatal	1990	Island of Lolland	Denmark	400kw	Leif Thomsen, & Kaj Vadstrup, both killed servicing rotor, no locking pin on rotor, brake released accidentally, rotor began moving catching man basket & knocking it to the ground, third man clung to tower until rescued.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
13	Fatal	1991	Tehachapi, CA	USA	90kw		Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality	http://www.wind- works.org/articles/BreathLife.html	
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.	Rates, by Paul Gipe Windmills sourced material by Farmsafe - a compilation of material sourced from range of websites (as identified within this document) Farmsafe WA Alliance 31/5/04 following an enquiry concerning sending workers out to maintain windmills.	http://www.farmsafewa.org/downloads/Windmills%20sourced%20material%20by%20Farmsafe.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.gov.au/reports/HCC/00- 70.pdf	

16	Fatal	1992	Palm Springs, CA	USA	65kw	Richard Zawlocki, descending tower without lanyard,	Wind Energy The Breath of Life or the	http://www.wind-
			3,-			without fall restraint system in place, lanyard found	Kiss of Death: Contemporary Wind Mortality	
,_	Di La Cii	1225		Luiz	V	to death.	Rates, by Paul Gipe	
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.bradworthy.com/user/nonIEbrow ser/200103/local wind farm.html
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/TehErosion.html
19	Human injury	Mar-92	California	USA	Fayette turbine	Case Brenda Behrens (Plaintiff) vs Fayette Manufacturing Company Inc (defendants). C009749, Court of appeal, Third District, CA, March 31st 1992. Plaintiff worked for Fayette as a turbine technician. As part of her job she inspected, maintained, and performed repairs on wind turbines, windmills [4 Cal.App.4th 1570] used to generate electricity. She was injured on the job when she got her hand caught between the yaw pinion and the yaw gear of the wind turbine. At the time of the accident she was in the process of attempting to lock-off a wind turbine so it could be repaired. She climbed the tower of the wind turbine and entered the work cage; seeing the yaw motor pivoting towards her and fearing it would strike her legs, she swung her legs out of the way and pushed off with her right hand. In so doing, her hand was caught in the yaw gear. The turbine had broken it's mooring bolts.	Case Brenda Behrens (Plaintiff) vs Fayette Manufacturing Company Inc (defendants). C009749, Court of appeal, Third District, CA, March 31st 1992. Behrens v. Fayette Manufacturing Co., 7 Cal.Rptr.2d 264, 4 Cal.App.4th 1567 (Cal. App. 3 Dist., 1992)	
20	Fatal	1993	Illinois, IL	USA	2kw	Robert Skarski, erecting small wind turbine, tower collapsed with Skarski strapped to it, fell to death.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html
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	
25	Human injury	15/03/1994	Mojave, CA	USA		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"		http://www2.jsonline.com/news/metro/jul99/lamp22072199.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.windfarm.fsnet.co.uk/gallery.htm

28	Structural failure	01/04/1995		Canada		Two of the 30 metre structures have toppled, following metallurgical failures which are still under investigation. They appear attributable to poor quality control by Adecon in the manufacturing and installation process.	Windpower Monthly Magazine, 01 April 1995	
29	Blade failure	18/07/1995	Rüdersdorf, Branderburg	Germany		11m long piece of rotor blade landed adjacent to children's nursery. Date is of newspaper	Newspaper "Märkische Oder", 18/7/1995. Also "Accidents", D Krämer, BLS, Dec. 2000	
30	Fire	1995. Actual date not known	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine fire. It took firemen 2 and a half hours to control the blaze. No mains water supply so bowsers were used. Local MP Lembit Opik later called for an independent inquiry over the safety of turbines at Cemaes, and was "critical of the way the windfarm's owners Wind Energy Group had handled the situation".	Cambian News, 8 Jan 1998	
31	Blade failure	15/11/1995	Tarifa	Spain	Kenetech 90 kw S-33	Two separate occurrences of blades broken off during November 1995. Date simply used as mid-point for the month	Windpower Monthly, December 1995.	
32	Blade failure	01/12/1995		Greece	34 Windmaster 300kw	Cracks found in blades. Date is of magazine publication	Windpower Monthly December 1995	
33	Miscellaneous	1992 to 1995		Germany			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.	http://www.lightningsafety.com/nlsi_lhm/win_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/BreathLife.html
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/BreathLife.html
37	Human injury	1996	Bensersiel, East Friesland/ Niedersachsen	Germany	AN Bonus	Thrown ice - Case before Crown Court in Oldenburg. Public injury	"Accidents", D Krämer, BLS, Dec. 2000	
38	Ice throw	1996	Borgholzhausen, Sauerland	Germany		30cm ice lumps landing on footpath, and damage to trees	"Accidents", D Krämer, BLS, Dec. 2000	
39	Blade failure	22/02/1996	East Friesland, Niedersachsen	Germany		Parts of rotor blade reported landing in people's garden. Date is of newspaper	East Friesland daily newspaper, 22/2/1996. Also "Accidents", D Krämer, BLS, Dec. 2000	
40	Blade failure	15/09/1996	Eesmond	Holland	Kenetech	Second blade failure reported during September. Date simply used as mid-point for the month	Windpower Monthly January 1997	
41	Ice throw	29/10/1996	Krummendeich, Niedersachsen	Germany		"In winter the rotors sling ice lumps through the air – we were cheated". Date is of newspaper	Interview regarding turbine planning permission, East Friesland newspaper 29/10/96. Also "Accidents", D Krämer, BLS, Dec. 2000	
42	Blade failure	30/10/1996	Satrup-Esmark to Havetoft road, Schleswig-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			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	http://members.aol.com/fswemedien/ZZUnfalldatei.htm
47	Ice throw	10/01/1997	Selbitz-Sellanger, Kreis Hof/Bayern	Germany		Ice documented as thrown up to 85m, weight up to 0.5kg, between 8th and 10th January. Photographs available	"Accidents", D Krämer, BLS, Dec. 2000. Reporter contact details available. Also	http://members.aol.com/fswemedien/ZZUnfalldatei 97 99.htm

48	Ice throw	21/01/1997	Stein-Neukirch, 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	"Accidents", D Krämer, BLS, Dec. 2000. Letter from Mayor of Stein-Neukirch dated 22/1/1997	http://wilfriedheck.tripod.com/2unf.htm	
49	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	http://members.aol.com/fswemedien/ZZUnf 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		http://members.aol.com/fswemedien/ZZUnf 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/BreathLife.html	http://members.aol.com/fswemedien/ZZUnfalldatei 97 99.htm
52	Blade failure	12/04/1997	Großenwiehe /Wanderup, Schleswig- Holstein	Germany	Tacke	Large blade part (66%) travelled >50m. Road only 20m away.		http://members.aol.com/fswemedien/ZZUnfalldatei 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	http://www.wind- works.org/articles/BreathLife.html	
54	Fatal	06/11/1997	Lemvig	Denmark	50kw	Ivan Sørensen, 'Vestas windsmith, repowering project, removing turbine, removed nacelle fixing bolts prematurely	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly December 1997 and February 1998		
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.com/fswemedien/ZZUnf 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.uk/NewReview/nr36/html/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.uk/NewReview/nr36/html/wind.html	
58	Miscellaneous	24/12/1997	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine had its transformer door blown off which left direct access to 660 volt machinery. Turbine remained operational with the door off for at least 3 days. Date confirmed by independent witnesses	Cambrian News 8 Jan 1998	http://www.dti.gov.uk/NewReview/nr36/html/ wind.html	
59	Fire	24/12/1997	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine overheated then burnt out. Witnesses reported "balls of fire" coming from the turbine. Burning debris was thrown 150 meters, setting the hillside and a public right-of-way on fire. (Separate turbine to above)	Cambrian News 8 Jan 1998. Also Windpower Monthly February 1998	http://www.dti.gov.uk/NewReview/nr36/html/wind.html	
60	Miscellaneous	25/12/1997	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Serious damage to most of the turbines observed following the storm and fire the previous day. Wintesses reported only 4-5 turbines operating out of 24. One witness finally reported the incident to Fire Brigade, Police and HSE on 29th December. None had been informed by the operators.	Private account. Also Cambrian News 8 Jan 1998.		
61	Blade failure	27/12/1997	Dollrottfeld, Schleswig- Holstein	Germany	Tacke, 600 KW	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.com/fswemedien/ZZUnfalldatei 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://stopthesethings.com/2017/01/25/win d-power-setting-the-world-on-fire-infigen- sparks-devastating-nsw-bushfire/	
63	Lightning	1997-1998	Fort Davis, Texas	USA		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.	Reported on Australian Broadcasting Company North Queensland on 26 February 2008	http://www.abc.net.au/northqld/stories/s217 3081.htm	
65	Structural failure	05/03/1998	Simonsberg near Husum, Kreis North Friesland/Schleswig- Holstein	Germany	Enercon E40	Rotor and housing fell 42m off turbine tower. Date is newspaper date	Newspaper "Husumer Nachrichten" 5/3/1998. Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly June 1998	http://members.aol.com/fswemedien/ZZUnf alldatei 97 99.htm	
66	Blade failure	31/05/1998	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	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.org/windsearsburg.html	http://epriweb.com/public/TR-111437.pdf

67	Structural failure	09/06/1998	Gujarat, Between	India	Various: e.g. Bonus ,	129 of 315 turbines destroyed.	Various newspaper articles. This followed a		
			Ahmadabad and		Vestas, Micon			alldatei 97 99.htm	
			Bombay				Krämer, BLS, Dec. 2000. Also Windpower		
	1 a	0.4.100.14.000	0 14 1 2 5	1104	44 7 1550114	EDDI	Monthly September 1998		
68	Miscellaneous	01/09/1998	Green Mountain Power Wind Power Project,	USA	11 x Zond 550kW turbines, 40m diam,	EPRI report states damage to SCADA equipment during September 1998, resulting in 12 hours	"Green Mountain Power Wind Power Project. Second Year Operating	http://epriweb.com/public/TR-113917.pdf	
			Searsburg,		40m tower	downtime.	Experience: 1998-1999, TR-113917, Final		
			Bennington, VT			downame.	Report, December 1999, EPRI."		
69	Fire	20/09/1998	Saron, Kreis Demmin/	Germany		Turbine housing completely destroyed by fire. Public	Newspaper "Lübecker / Mecklenburger	http://members.aol.com/fswemedien/ZZUnf	
			Mecklenburg/	·		damage - car also destroyed.	Nachtrichen" 20/9/1998. Also "Accidents",	alldatei 97 99.htm	
			Vorpommern				D Krämer, BLS, Dec. 2000		
70	Blade failure	18/10/1998	Goonhilly, Helston,	UK		Blades hit by lightning – "considerable damage"	"Accidents", D Krämer, BLS, Dec. 2000.		
7.1	0, , , , , ,	0014014000	Cornwall, England	1117		10.7	Photographs available.		
71	Structural failure	26/12/1998	Owenreagh, County Tyrone, Northern	UK		A Zond nacelle and rotor in Northern Ireland fell from their tower during hurricane force winds which hit the	Windpower Monthly Magazine, 01 March 1999		
			Ireland			province on December 26	1393		
72	Structural failure	27/12/1998	Llangwyryfon, Dyfed,	UK	WEG MS-3 300kw	Two blades ripped from hub. Tower bent. Blade	"Winds blow turbine from tower"		
			Wales			pieces travelled 500m.	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.;	Wind Turbine Lightning Protection Project		
						Algona IA; Springview NE; giving information on a	1999-2001 McNiff B., NREL Report May		
							2002		
						Davis had 5 events in 1998/9 and specifying resultant			
74	Fatal	1999	Erneuter Tödlicher	Germany		damages. Second of three public fatalities at the same location	Kölner Stadtanzeiger-Erftkreis from	http://members.aol.com/fswemedien/ZZUnf	
74	i atai	1999	Autounfall bei Erftstadt-			put down to driver distraction. Accident spot is where	8.3.2003	alldatei.htm	
			Erp, Westphalia			turbines become visible to drivers - on circular road 33			
			•			(Kreisstraße 33)			
75	Miscellaneous	1999	Horns Rev	Denmark		Aarsleff Jack (installation vessel) overturned while at	Jack-Up Database		
76	lee three	05/01/1999	Gebrannten Rücken,	Cormony		Sea Damage to car by ice. Approx. 20 pieces of ice from a	"Assidente" D.Krämer D.C. Des 2000	http://members.aol.com/fswemedien/ZZUnf	
76	Ice throw	05/01/1999	Bromskirchen,	Germany		turbine 100m away.	Eyewitness report – contact details	alldatei 97 99.htm	
			Frankenberg County,			Turbine room away.	available.	andater 57_55.Htm	
			Hessen						
77	Structural failure	16/01/1999	Rebgeshain,	Germany	Enercon E-40 500kW	Blade and turbine fell 63m off turbine tower. Attributed			
			Vogelsbergkreis,			to failure of securing "kingpin" bolt. Same failure as	and July 1999. Also "Accidents", D Krämer,	alldatei 97 99.htm	
			Hessen			1/3/99 incident below	BLS, Dec. 2000. Letter to building		
							inspection authorities in Nordrhein- Westfalen, 12/3/99. Also press release by		
							BLS 25/3/99. Also Newspaper		
							"Ostfreisische Nachrichen", Aurich, 26/3/99		
							and report by Enercon to Harlingerland		
							8/4/99, plus newspaper "Jeversches		
	D	05/00/4000	D 1 1 1/ :		NA: 04/4500 4 51 014	B	Wochenblatt" 8/4/99.		
78	Blade failure	05/02/1999	Renkenberge, Kreis Emsland	Germany	Micon 64/1500 1.5MW	Blade parts blown off. Parts found 100m away		http://members.aol.com/fswemedien/ZZUnfalldatei 97 99.htm	
			/Niedersachsen, Lower				Also newspaper "Meppener Tagespost" 4/3/1999. Photos	alidater 97 99.htm	
			Saxony				4/3/1999. 1 110105		
79	Blade failure	05/02/1999	Wilsickow, Kreis	Germany	AN Bonus, 1MW	At least 20 separate blade parts up to 1m recorded –	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnf	
			Uchermark/			blown to greater than 300m		alldatei 97 99.htm	
	DI 1 6 "	05/00//	Brandenburg		F. I. III. 1 053 153				
80	Blade failure	05/02/1999	Hachenburg,	Germany	Fuhrländer, 250 KW	Blade parts flew almost 40m and fell near heavily used	Newspaper "Rhein-Zeitung", Westerwälder	http://members.aol.com/fswemedien/ZZUnf alldatei 97 99.htm	http://wilfriedheck.tripod.com/2unf.htm
			Westerwald- Kreis/Rheinland-Pfalz			footpath. Possible lightning cause.	Zeitung edition, 6/2/99 – article title "How dangerous are wind turbines?" Also	alluater 97 99.0tm	
			TAGIS/TATEITHATIU-FIAIZ				"Accidents", D Krämer, BLS, Dec. 2000.		
81	Blade failure	05/02/1999	Burmönken, Kreis	Germany	Tacke 600 KW	Blade broken off. Blade parts flew off	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnf	
			Wittmund/				Photos.	alldatei 97 99.htm	
			Niedersachsen						
00	Blade failure	05/02/1999	Lathon Ema Causti	Cormony	NEC Minanca 4 Flat	Frozen rotor blade detached from main rotor and	Mannanara Daily Mail of 4/4/00, Alex Cond	http://momborg.col.com/four-westign/7711-5	
82	blade fallure	05/02/1999	Lathen, Ems County, Lower Saxony	Germany	INEC IVIICOTIO4, 1.5KVV	disintegrated. Parts flew 100m	Meppeners Daily Mail of 4/4/99. Also Gerd Jansen.	http://members.aol.com/fswemedien/ZZUnf 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	http://home.wxs.nl/~windsh/nieuws.html	http://members.aol.com/fswemedien/ZZUnf
							Krämer, BLS, Dec. 2000.		alldatei 97 99.htm
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	http://home.wxs.nl/~windsh/nieuws.html	http://members.aol.com/fswemedien/ZZUnf
05	Diada fellens	05/00/4000	Camlahana in 11 "	Considera	\\\t	Diada nad flavo aless d 450	Krämer, BLS, Dec. 2000.	h the Heaven have the second of the second o	alldatei 97 99.htm
85	Blade failure	05/02/1999	Seglabera in Halland	Sweden	Vestas	Blade part flew almost 150m	Newspaper "Hallandsposten" 12/3/1999.	http://members.aol.com/fswemedien/ZZUnfalldatei 97 99.htm	
							Also "Accidents", D Krämer, BLS, Dec. 2000.	alluater 97 99.0tm	
86	Blade failure	16/02/1999	Sustrum, Kreis	Germany	Micon 64/1500 1.5MW	7m to 8m long blade part flew >200m. More than 10	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnf	
		12,02,1000	Emsland/			other pieces up to 1m long were recovered. 32 similar	Also newspaper "Meppener Tagespost"	alldatei 97 99.htm	
			Niedersachsen			turbines at two sites shut down by manufacturer due to	4/3/1999.		
						safety reasons			
87	Blade failure	01/03/1999	Allstedt/Nienstedt	Germany	GET 41	Two blade parts >20m long blown off and travelled	Newspapers "Mitteldeutsche Zeitung"	http://members.aol.com/fswemedien/ZZUnf	
			(Galgenberg), Kreis			>150m. Photos.	2/3/1999 and "Volksstimme" 3/3/1999. Also	alldatei 97 99.htm	
			Sangerhausen/ Sachsen-Anhalt				"Accidents", D Krämer, BLS, Dec. 2000		
			Joannsen-Annall						

88	Structural failure	01/03/1999	Helpershain,	Germany	Enercon E-40		Windpower Monthly March 1999, May 1999	http://members.aol.com/fswemedien/ZZUnf	
			Vogelsbergkreis, Hessen				and July 1999. Also "Accidents", D Krämer, BLS, Dec. 2000. Letter to building	alldatei 97 99.htm	
			11633611				inspection authorities in Nordrhein-		
						Shat down.	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		
89	Structural failure	01/03/1999	Hesse	Carmany	Enercon E-40	Five Enercon E40 machines in Hesse have failed this	Wochenblatt" 8/4/99.		
69	Structural failure	01/03/1999	nesse	Germany	Enercon E-40		Windpower Monthly Magazine, 01 April 1999		
						the ground, both suffering from a failed "kingpin," a cast	1000		
						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			
00	Fine	04/00/4000	E	I I all a m d		Tunking fire at Farmer 1915 Date in	Mindrous Manual III Manual (200		
90	Fire	01/03/1999	Eemmerdijk	Holland		"Turbine fire at Eemmerdijk" Date is for magazine publication	Windpower Monthly March 1999		
91	Blade failure	12/04/1999	Blankenheim, Kreis	Germany	Tacke TW 600	Blade fell to ground.	Newspaper "Mitteldeutsche Zeitung"	http://members.aol.com/fswemedien/ZZUnf	
			Sangerhausen/				13/4/1999. Also "Accidents", D Krämer,	alldatei 97 99.htm	
			Sachsen-Anhalt				BLS, Dec. 2000.		
92	Ice throw	27/04/1999	Grebenhain,	Germany			Newspaper report "Lauterbacher Anzeiger"		
			Lauterbach				27/4/1999. Also "Accidents", D Krämer, BLS, Dec. 2000		
93	Ice throw	27/04/1999	Engelrod Helpersheim	Germany			Source: forest officer Jeurgen Fornof.	http://members.aol.com/fswemedien/ZZUnf	
	1.55 5.1		with Grebenhain/				Grebenhain	alldatei 97 99.htm	
			Vogelsbergkreis,						
			Hessen						
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	USA	11 x Zond 550kW	4 turbines damaged. EPRI report states considerable	"Green Mountain Power Wind Power	http://epriweb.com/public/TR-113917.pdf	
00	Missolianosas	01/01/1000	Wind Power Project,		turbines, 40m diam,	control system damage to turbines 1 & 10 and further	Project. Second Year Operating	TREPS TO STATE OF THE STATE OF	
			Searsburg,		40m tower	damage to turbines 7 & 9 by two lightning storms during			
			Bennington, VT				Report, December 1999, EPRI."		
96	Fire	20/9/1999	Zielenser Weg,	Germany	GET 600kW	' '	Newspaper "Jeversches Wochenblatt"	http://members.aol.com/fswemedien/ZZUnf	
			Grafschaft Kreis Friesland /				21/2/99. Also "Accidents", D Krämer, BLS, Dec. 2000	alldatei 97 99.htm	
			Niedersachsen, Lower			debits. Turbine 4 years 4 months old	Dec. 2000		
			Saxony						
97	Structural failure	Sept-1999		Japan			Private Communication from Univ of Tokyo		
						September 1999. The situation is very close to the case			
						of Miyako, such as loss of grid and speed up due to the			
98	Miscellaneous	07/10/1999	Spieka-Neufeld,	Germany		topography Weather ring 1.3m diameter fell 53m off the turbine.	Newspaper "Nordsee-Zeitung", local	http://members.aol.com/fswemedien/ZZUnf	
30	Missonarious	01/10/1999	Gemeinde Nordholz,	Communy		Poor maintenance blamed. Photos.	Landkreis edition 13/10/99. Also	alldatei 97 99.htm	
			Landkreis Cuxhaven				"Accidents", D Krämer, BLS, Dec. 2000		
99	Human injury	23/10/1999	Lake Isabella,	USA			Newspaper "Bakersfield Californian"	http://www.wind-	
			Bakersfield, CA		Bergey Excel on an 80-	erected - on to operator. Operator suffered spinal	23/10/1999. Also Aagaard web page. Web	works.org/articles/Aagaard.html	
					lattice tower poor Loke		article quotes 19 deaths from working on wind turbines over 25 years		
					Isabella for Buckeye	and suncted minor injunes.	willia turbilles over 25 years		
					Farms				
100	Blade failure	07/11/1999	Heath/ Schleswig-	Germany		Brake system failure. 25m blades turning 4x normal	Reuters 7.11.99	http://members.aol.com/fswemedien/ZZUnf	
100		3., 11, 1300	Holsein			speed. 60 residents within 500m evacuated between		alldatei 97 99.htm	
						6th and 7th November			
101	Blade failure	03/12/1999	Sievern-Langden,	Germany	AN Bonus 1MW/54	Blade blown off. Parts travelled 200m.	Newspaper "Nordsee-Zeitung" 6/12/1999.	http://members.aol.com/fswemedien/ZZUnf	
			Kreis Cuxhaven				Also "Accidents", D Krämer, BLS, Dec.	alldatei 97 99.htm	
102	Structural failure	03/12/1999	Bocholt-Hemden,	Germany			2000. "Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnf	
102	Oli uctural failure	03/12/1999	Bocholt-Hemden,	Germany		50m. Flew over road.	Eyewitness account – contact details	alldatei 97 99.htm	
			2 John From Golf				available. Photos.	- CONTRACT	
103	Structural failure	03/12/1999	Jutland	Denmark	Various, including	Storm destroyed 8 turbines. Commonest accident -	On line report from Dutch website. Reporter	http://home.wxs.nl/~hzwarber/wind/welkom.	
					Windmatic, Wincon,	brake failure, rapid rotation followed by fire	details also available. Also "Accidents", D	html	
					Bonus, Vestas,		Krämer, BLS, Dec. 2000		
104	Blade failure	03/43/4000	Zennhusen	Cormany	Nordtank & Kuriant	Two turbings damaged by lightning and lest a blade	Nowepaper "Dithmoropher Landsonsiture"	http://mombore.col.com/fouremedian/77/1/rf	
104	biade failure	03/12/1999	Zennnusen	Germany			Newspaper "Dithmarscher Landeszeitung" 4/12/99. Also "Accidents", D Krämer, BLS,	http://members.aol.com/fswemedien/ZZUnf alldatei 97 99.htm	
							Dec. 2000	diddio 07_00.Httl	
105	Blade failure	04/12/1999	Westermarsch II,	Germany	Enercon E33	Rotor blade destroyed by lightning strike. Photos.	Newspaper "Emder Zeitung", Aurich,	http://members.aol.com/fswemedien/ZZUnf	
			Norddeich, Lower				8/12/1999. Also "Accidents", D Krämer,	alldatei 97 99.htm	
			Saxony				BLS, Dec. 2000		

	Structural failure	12/12/1999	Lichtenau-Asseln, Paderborn, Nordrhein- Westfalen	Germany			Krämer, BLS, Dec. 2000. Also newspaper		The state of the s
	Structural failure	12/12/1999	Paderborn, Nordrhein-	Germany			"Ostfriesen-Zeitung" 11/12/1999. Photos.		
108 BI					Sudwind S 46/600 kw	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.	http://members.aol.com/fswemedien/ZZUnfalldatei 97 99.htm	
	Blade failure	19/12/1999	Stöffin, Neuruppin	Germany	Südwind	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.	http://members.aol.com/fswemedien/ZZUnf alldatei_97_99.htm	http://home.wxs.nl/~windsh/nieuws.html
109 Bla	Blade failure	22/12/1999	Leewarden	Holland	NEDWIND NW 46/3/500		Newspaper "Leewarden Courant" 23/12/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	http://home.wxs.nl/~windsh/nieuws.html	http://members.aol.com/fswemedien/ZZUnf alldatei 97 99.htm
110 St	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	"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 Fi	ire	04/01/2000	Dörpen, Papenburg, Lower Saxony	Germany	Tacke TW 600a	be shut down and continued to turn. Turbine head	Newspaper "Ems-Zeitung", Papenburg, 6/1/2000. Photos. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol.com/fswemedien/ZZUnf alldatei_00_02.htm	
112 Hu	łuman injury	10/01/2000	St Hülfe / Heede, Niedersachsen	Germany		Local vet Dr. Victoria Roloff injured on shoulder by thrown ice, 50m from turbine. Public injury. 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	http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm	http://wilfriedheck.tripod.com/2unf.htm
113 Bl	Blade failure	11/01/2000	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower			http://www.aweo.org/windsearsburg.html	http://epriweb.com/public/000000000000100 0960.pdf
114 Fi	ire	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://www.jbendfeld.de/crash.htm
115 Bl	Blade failure	21/01/2000	Samso, Aalborg, Jutland	Denmark	55 kW Nordtank	in a swimming pool at 200 metres distance; another	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/~hzwarber/wind/welkom. html	http://www.wind- works.org/articles/BreathLife.html
116 St	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/~hzwarber/wind/welkom. html	
117 Mi	/liscellaneous	10/02/2000	Blyth, Northumberland, England	UK		Wijslift 6 (installation vessel) - Hull Dropped	Jack-up Database		
118 St	Structural failure	10/02/2000	Wittmund, Harlingerland	Germany	Enercon E32	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.aol.com/fswemedien/ZZUnf alldatei_00_02.htm	
119 St	Structural failure	15/02/2000	Wehe den Hoorn bei Groningen	Holland	Lagerwey		Groninger Dagblad 8.4.2002	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	
120 St	Structural failure	11/03/2000	Wieringerwaard/Kolhor n in West-Friesland	Holland	Newinco in Rhenen, 30m tower		Dagblad voor West-Friesland 13.3.2002	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	
121 Mi	/liscellaneous	13/03/2000		Holland	Micon 600kW	19 turbines shut down due to short-circuit. Melting insulation on wiring reported. Date is of newspaper larticle	Dagblad voor West-Friesland 13.3.2002	http://home.wxs.nl/~hzwarber/wind/welkom.html	
	luman 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.	Accident and Injury Summary	http://www.goagro.org/crash.htm	
123 Hu	łuman 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.gov/pls/imis/accidentsearc h.accident_detail?id=119947315	

124	Structural failure	15/04/2000	Cold Northcott, Cornwall, England	luk	WEG MS-3 300kw	Entire wind power station (22 turbines) closed during April due to metal fatigue. Date simply used as midpoint 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	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	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		
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.aol.com/fswemedien/ZZUnf 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. Public fatality. She jumped at 1200m and the	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/BreathLife.html	http://members.aol.com/fswemedien/ZZUnf alldatei_00_02.htm
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.aol.com/fswemedien/ZZUnfalldatei 00 02.htm	http://wilfriedheck.tripod.com/2unf.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	"Green Mountain Wind Power Project. Third Year Operating Experience 1999- 2000", US DOE, EPRI	http://epriweb.com/public/00000000000100 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	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	
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.jsonline.com/news/state/jul00/c rash29072800a.asp	
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.tripod.com/2unf.htm	
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.	Reported in Kern Heavy Rescue Newsletter, Q1 2001.	www.kernheavyrescue.org/1stQnewsletter. 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.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	http://wilfriedheck.tripod.com/2unf.htm
136	Miscellaneous	06/11/2000	Barlth bei Heide, Kreis Dithmarschen / Schleswig-Holstein	Germany		Failed hydraulic value - turbine running at 100rpm -	Dithmarschener Landeszeitung / Brunsbütteler Zeitung	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	
137	Miscellaneous	01/12/2000			Nordtank 600kw	Gearbox failure warning – 270 turbines guaranteed to	Windpower Monthly December 2000		
138	Structural failure	09/12/2000	Burgos, Merindales	Spain	GamesaEólica G-47 660kw	fail within 5 years Date is of magazine publication Tower fractured after being struck by blade on 9 December 2000. According to the online article, blade	Windpower Monthly February 2001. Also online photos (see right)	http://ventdubocage.net/accident4.htm	

139	Fatal	19/12/2000	Erwitte - Westfalen	Germany		blocking the entire road. No warnings were given and the 20-year old driver could not stop in time. Operators considered the use of police escort unnecessary. Public fatality.	Lippstädter Zeitung - Der Patriot vom 20.12.2000	http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm	http://wilfriedheck.tripod.com/2unf.htm
140	Miscellaneous	2001	Horns Rev	Denmark		Vestas V80 (2 MW) During the installation of the power cable leading to shore, a construction vessel's anchor hit the cable "which lay unprotected on the sea bed". Damages = EUR 2 million	POWER: accidents and lessons learned on European wind farms.pdf	http://www.offshore-power.net/	
141	Miscellaneous	2001	Blyth, Northumberland, England	UK		In early 2001, there was a cable fault on the link			
142	Miscellaneous	05/01/2001	Windpark Opitzhöhe bei Groß-Opitz bei Dresden / Sachsen, Saxony	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Turbine dates from 1995.	Operators own website	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	http://www.windfang-sachsen.de
143	Structural failure	15/01/2001	Castile	Spain	GamesaEólica G-47 660kw	Nacelle rotor toppled from tower during January. Date simply used as mid-point for the month	Windpower Monthly February 2001		
144	Structural failure	15/01/2001	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	farm, Valencia	Spain	850kW	For the third time since December storm force winds have toppled a wind turbine being erected by Gamesa Eólica, On March 2, average wind speeds at the Sierra Cabrera wind farm in Valencia were measured at 140 kilometres per hour (39 m/s), with gusts as strong as 180 km/h (50 m/s). The winds brought down part of the rotor and generator of a 850 kW unit. The turbine was still awaiting grid connection and was not able to yaw out of the wind, says Perea. The two previous accidents happened for the same reason, according to Gamesa (Windpower Monthly, February 2001). Perea says the company is now providing on-site standby generation to all new plant going up			
146	Environmental	08/03/2001	Martinshöhe bei Kaiserslautern / Rheinland-Pfalz	Germany		Leak of hydraulic oil into the surrounding ground. Had to be cleaned up by a specialist firm.	Die Rheinpfalz 10.3.01	http://members.aol.com/fswemedien/ZZUnf alldatei_00_02.htm	
	Blade failure	15/03/2001	Oederquart bei Stade / Niedersachsen, Lower Saxony	,	Vestas V66	33m blade piece broke off and travelled 100m. Cause - pin breaking. Turbine only 2 years old. Investigation by Vestas into 200 other V66 turbines in Germany found similar defects at Emden.		http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	http://www.tageblatt.de/db/main.cfm?DID=37532
148	Fire	19/03/2001	Goldenstedt im Kreis Vechta / Niedersachsen, Lower Saxony	Germany	GET 600	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	20.3.2001	http://members.aol.com/fswemedien/ZZUnf alldatei_00_02.htm	
	Blade failure	01/07/2001		Various		LM Glasfiber, supplier of rotor blades to nearly half the wind power development industry, has started a major retrofit program of more than 600 sets of blades on 1 MW and 1.3 MW turbines. The retrofits have been launched following blade failures and the discovery of manufacturing faults in the early blades of four separate series			
150	Fire	01/08/2001	Big Spring, Texas, USA	USA		Jasper Energy vs Vestas. Fire in Big Spring Texas. Damage \$2 million. Aug 1, 2001	Legal System Intelligence		

151	Human injury	09/10/2001	Brithdir Mawr eco-	UK		"Film crewman hurt in turbine accident". Injury to UK	Preported in the Western Telegraph,	http://archive.westerntelegraph.co.uk/2001/	http://news.bbc.co.uk/1/hi/wales/6231084.st
			commune, Newport,		turbine	member of public. A BBC film crew member was	Tuesday 9th October 2001. Follow up	<u>10/9/7757.html</u>	<u>m</u>
			Wales				article on damages award from BBC		
						wind turbine at the Brithdir Mawr eco-commune near	website 22 June 2007.		
						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. Public injury.			
152	Blade failure	22/11/2001	Wybelsum, Stadt	Germany	Enercon E66	33m long blade part weighing 4 Tonnes broke off and	Bild am Sonntag 16.12.2001	http://members.aol.com/fswemedien/ZZUnf	
			Emden /	,		fell to the ground. Turbine only 2 years old.		alldatei 00 02.htm	
			Niedersachsen, Lower						
			Saxony						
153	Blade failure	06/12/2001	Dirlammen bei	Germany	AT Bonus 1.3MW/62	Large blade part 4m x 1m broke off and travelled 150m.	Landratsamt Lauterbach + Lauterbacher	http://members.aol.com/fswemedien/ZZUnf	
100		33/12/2001	Lauterbach/Vogelsberg	,	25.745 1.51414762	Landed only 50m from a road	Anzeiger from 7.12.2001	alldatei 00 02.htm	
			kreis / Hessen			Landou only oom nom a road	Langer Hom 7.12.2001	MINISTER OF SECTION	
154	Blade failure	21/12/2001	Bad Doberan /	Germany		Preliminary details only. Turbine blade broke off.	Ingrid Lange, Rostock and internet	http://members.aol.com/fswemedien/ZZUnf	
154	Diaue fallule	2 1/ 12/2001	Mecklenburg-	Cermany		Nearby motorway A20 closed off.	ingnu Lange, Nostock and internet	alldatei 00 02.htm	
						inearby motorway Azo closed on.		alidater_00_02.htm	
			Vorpommern (unter Vorbehalt)						
455	Minable	04/40/0004		0	Curdudin 1 NO 407	Failed aire between and the Line Co.	On and an arm of the	http://georgia.com/	hether the constraint of the c
155	Miscellaneous	24/12/2001	Windpark Opitzhöhe	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Second	Operators own website	http://members.aol.com/fswemedien/ZZUnf	http://www.windfang-sachsen.de
			bei Groß-Opitz bei			occurrence. Turbine dates from 1995.		alldatei_00_02.htm	
			Dresden / Sachsen,						
			Saxony						
156	Blade failure	1999 - 2001	Lincoln Township, WI	USA	Vestas V-47 660kW	Reports of turbine blade failure and also damage to	Excerpts from the Final Report of the	http://www.glebemountaingroup.org/Articles	
						nearby homes and property	Township of Lincoln Wind Turbine	/Lincoln120403.doc	
							Moratorium Committee		
157	Blade failure	22/01/2002	Blyth, Northumberland,	UK	Vestas, operated by	Broken blade on first UK offshore turbine. Broke in	"Wind farm closed after blade snaps", BBC	http://news.bbc.co.uk/1/hi/england/1777268	
			England		Amec	70mph wind. Photos	news on-line. Also Windpower Monthly	<u>.stm</u>	
							February 2002		
158	Miscellaneous	25/01/2002	Windpark Opitzhöhe	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Third	Operators own website	http://members.aol.com/fswemedien/ZZUnf	http://www.windfang-sachsen.de
			bei Groß-Opitz bei			occurrence. Turbine dates from 1995.		alldatei 00 02.htm	
			Dresden / Sachsen,						
			Saxony						
159	Fire	27/01/2002	Westernieland,	Holland		Fire at night - cause unknown. Total loss.	Groninger Dagblad 28.1.2002	http://members.aol.com/fswemedien/ZZUnf	
			Groningen					alldatei 00 02.htm	
160	Structural failure	28/01/2002	Husum / Schleswig-	Germany	Windrad HSW 250	Turbine completely destroyed during storm. 28m tower,	Husumer Nachrichten, 30.1.02. Also	http://members.aol.com/fswemedien/ZZUnf	http://www.wiesbaden-
			Holstein			25 Tonnes.	Weisbaden news online 29/1/2002. Photos	alldatei 00 02.htm	online.de/on/02/01/29/topnews/sturm2.html
161	Blade failure	28/01/2002	Remlingen bei	Germany	Enercon	Blade shattered with an audible "crack". Pieces	Wolfenbütteler Zeitung 29.1.02 +	http://members.aol.com/fswemedien/ZZUnf	
			Wolfenbüttel /			scattered across the surrounding fields	Bürgermeister Siegbert Pfeifer (eyewitness)	alldatei 00 02.htm	
			Niedersachsen, Lower			, and the second	,		
			Saxony						
162	Blade failure	01/02/2002	Wormhout (Nord)	France	400kW	A blade was torn off during a storm. Date uncertain -	"Rapport sur la sécurité des installations	http://ventdubocage.net/accident.htm	http://www.suivi-
			()			ı			eolien.com/francais/SUIVI/SVD/statistiques.
						the site - 400kW - constructed in October 1997.	04-5. Ministere de l'economie des finances		htm
						30.0001 1001.	et de l'industrie, Republique Française, July		
							2004.		
163	Miscellaneous	09/02/2002	Windpark Opitzhöhe	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Fourth	Operators own website	http://members.aol.com/fswemedien/ZZUnf	http://www.windfang-sachsen.de
,00		370272002	bei Groß-Opitz bei		January 110121	occurrence. Turbine dates from 1995.	Transit Cim Hobolic	alldatei 00 02.htm	
			Dresden / Sachsen,			2000			
			Saxony						
164	Structural failure	19/02/2002	Javenloch bei	Germany	Lagerwey 250kW	Blades and turbine blown off tower. Blades were 27m	Nordwest-Zeitung, Jever. Photos available	http://members.aol.com/fswemedien/ZZUnf	http://wilfriedheck.tripod.com/javenlh.htm
70-7	- I dottarar failure	10/02/2002	Carolinensiel /	Communy	Lagornoy Zookvv	long - large parts travelled 235m. Photos show this.	online	alldatei 00 02.htm	- The state of the
			Niedersachsen, Lower			The turbine housing fell onto a transformer and also		Canada O Canada	
			Saxony			destroyed it.			
165	Blade failure	22/02/2002	Huppelbroich, Gem.	Germany		Turbine blade torn off during snow storm. 7.5m blade	Ingenbroich-Nachrichten, 26.2.2002	http://members.aol.com/fswemedien/ZZUnf	
100	Diage failure	22/02/2002	Simmerath bei Aachen,	Cermany		part reported to travel 40m. Turbine 10 years old.	Ingenuroion-ivacimonen, 20.2.2002	alldatei 00 02.htm	
			Westphalia			part reported to traver 4011. Turbille 10 years old.		andater of oz.iitii	
166	Fire	23/02/2002	Großhabersdorf-	Germany		Lightning strike set turbine blade ablaze. Fire brigade	Nürnberger Nachrichten, Sackaktuell	http://members.aol.com/fswemedien/ZZUnf	http://mitglied.lycos.de/radiosack/Sacktuell/s
100	1 116	23/02/2002	Vincenzenbronn bei	Cermany		could do nothing due to the 70m height. Left to burn	Vogstreichenbach and CSU Ammendorf.	alldatei 00 02.htm	acktuell.html
			Fürth / Bayern, Bavaria			out. Burning blade parts reported travelling several	Spectacular photos of blazing turbine at	andater ou oz.ittii	ackacii.Halii
						Tour. Durining place parts reported travelling several	TOPOGLACUIAI PITOLOS DI DIAZITILI LUI DITTE AL		
			Fullit / Dayetti, Davalla						
			Putti / Bayerii, Bavaiia			hundred meters. Confirmed the following morning.	night		
			Futur / Bayerri, Bavaria						

167	Fire	23/02/2002	Oostburg, South West	Holland	NedWind 500kW	Lightning strike suspected as source. Complete loss.	BN/De Stem 25 febr 2002, Dagblad voor	http://members.aol.com/fswemedien/ZZUnf	
			Holland			Turbine 9 years old. Burning debris also destroyed a	Zuidwest - Nederland. Also Windpower	alldatei 00 02.htm	
						nearby transformer. Nearby towns without power.	monthly, April 2002		
168	Ice throw	26/02/2002	Sefferweich bei Bitburg	Germany		Ice thrown during a meeting of CDU state parliament	Trierischer Volksfreund - online	http://members.aol.com/fswemedien/ZZUnf	
			/ Rheinland-Pfalz	, , , , , , , , , , , , , , , , , , , ,		delegates with the site operator. No-one hurt. No further details		alldatei 00 02.htm	
169	Fire	09/03/2002	Heiden in Kreis	Germany		Fire in connecting substation at foot of turbine.	Fire brigade report 9/3/2002	http://members.aol.com/fswemedien/ZZUnf	http://www.feuerwehr-
			Borken, Westphalia			Extinguished successfully.		alldatei 00 02.htm	heiden.de/wehr/einsaetze/2002/einsaetze.h
170	Blade failure	13/03/2002	Dörenhagen bei	Germany	NEG Micon 750kW	Loss of blade at night during storm. One blade section	Neue Westfälische, Ausgabe OWL, and	http://members.aol.com/fswemedien/ZZUnf	http://members.aol.com/hieronymusbosch2/
170	Diade failule	13/03/2002	Paderborn, Westphalia	,	NEO MICOTI 750KW	30m long weighing 5.5 Te fell off. Smaller blade parts covered an area 400m from the turbine. Turbine only 2.5 years old	www.nw-news.de 13/3/2002. Photos	alldatei 00 02.htm	rotorblattschaden 30cmbreit.jpg
171	Fire	15/03/2002	Yttre Stengrund	Sweden	NEG Micon	Fire burnt out turbine in March 2002. Replaced in May	Windpower Monthly, May 2002		
		10/00/2002	, the storighting		1120 11110011	2002. Offshore. Date simply used as mid-point for the month	Transporter monany, 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	Germany	Vestas V66	Fire started 5pm and could not be fought by the fire	Döbelner Anzeiger, 20.3.2002	http://members.aol.com/fswemedien/ZZUnf	http://members.aol.com/fswemedien/doebel
170	1 110	10/00/2002	Döbeln / Sachsen,	Comany	vestas vee	brigade due to the height. Left to burn out. Total loss.	Dobolilot / til2oigot, 20.0.2002	alldatei 00 02.htm	n.jpg
			Saxony			One of 5 x V66 fires in Germany during 2002			111 194
174	Blade failure	20/03/2002	Nettetal-Oirlich im	Germany	DeWind 46	Lightning strike removed 1m of blade. Constructed in	Westdeutsche Zeitung, 17.5.2002	http://members.aol.com/fswemedien/ZZUnf	
			Kreis Viersen, Westphalia			1999		alldatei 00 02.htm	
175	Transport	01/03/2002	Fargo, North Dakota	USA		Reported in November 2007 "In March 2002, one hit	Reported in The Forum by Associated Press	http://www.windaction.org/news/12847	
		1.700,2002				the underside of the west and eastbound I-94 overpass			
176	Blade failure	08/04/2002	Großröhrsdorf im	Cormony		as it was traveling on I-29 through Fargo." "Technical defect" led to blade damage. Turbine shut	Sächsische Zeitung 9/4/2002 and SP-online	http://momborg.col.com/forces-dis-r/7711-f	http://mitaliod.lyopp.do/M/ifriadl.laal/dofate
176	Blade fallure	00/04/2002	Landkreis Kamenz /	Germany		down and blade had to be replaced	9/4/2002	alldatei 00 02.htm	http://mitglied.lycos.de/WilfriedHeck/defekt.htm
177	Fire	20/04/2022	Sachsen, Saxony	Cormer	Venter 4 ENNA 400	Turking fire 200m from A44 materials A44 materials	Late of agrange ways to be	http://www.horo.col.com/forces/12711.6	http://www.buogellend.edu.bu.bu.bu.bu.bu.bu.bu.bu.bu.bu.bu.bu.bu
177	Fire	20/04/2002	Bad Wünnenberg-	Germany	Vestas 1.5MW 108m	Turbine fire 300m from A44 motorway. No wind that	Lots of coverage - www.nw-news.de Neue	http://members.aol.com/fswemedien/ZZUnf	http://www.huegelland.net/wkabrand_sintfel
			Haaren (Helmern) bei		overall height (V80?)	day so luckily no debris scattered over wide area. Fire	Westfälische, Ausgabe OWL / WDR Studio	alldatei 00 02.htm	d.htm
			Paderborn, Westphalia			brigade could not fight the fire at 78m height - was left	Bielefeld - Fernsehen and Radio. Photos		
						to burn out. Burning debris around perifery of turbine.	available.		
						Motorway closed for over 12 hours. Turbine			
170	Dlada failura	20/04/2022	Laba bai Limp to It is	Cormer	Грокти	constructed in 2000. Total loss	Linnata dtor nouver ere De Detrict	http://www.horo.col.com/forces/1/2711.6	http://poomborg.col.com/history/
178	Blade failure	29/04/2002	Lohe bei Lippstadt im Kreis Soest, Westphalia	Germany	Enercon	Blade broke off during storm	Lippstadter newspaper - Der Patriot, 30.4.2002. Photos	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	http://members.aol.com/hieronymusbosch2/loherotorbruch.jpg
179	Structural failure	15/05/2002	Colorado, CO	USA	WTC	Crack from first accident led to blade striking tower in	Info from developers own website	http://www.windturbinecompany.com/milest	
170		10/00/2002	Colorado, CO	00/1	1	second accident. First accident in May 2002. An	Into itom developers own website	ones/	
						electronic device failure and a control system software		<u>Official</u>	
						glitch caused a blade to strike the tower. Date simply			
						used as mid-point for the month			
180	Fire	12/06/2002	Holzheim bei Diez im	Germany		Fire spread from blazing car to neighbouring wind	Nassauische Neue Presse, 14.6.2002	http://members.aol.com/fswemedien/ZZUnf	
			Rhein-Lahn-Kreis (Bad			turbine and destroyed parts and cables in the lower part	, , , , , , , , , , , , , , , , , , , ,	alldatei 00 02.htm	
			Ems) / Rheinland-Pfalz			of the tower. Further spread stopped by fast action of			
						the Fire Brigade.			
181	Environmental	30/06/2002	Vanarra	Spain		"Bird Death Claims Cloud Positive Poll".	Wind Power Monthly, June 2002		
				'		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.			
182	Human injury	01/07/2002	Sigean, Aude	France	660kW	Mechanic electrocuted after metal tool contacted a live	"Rapport sur la sécurité des installations		
						transformer connection. The survived but was badly	éoliennes", Conseil général des Mines, N°		
						burned and shocked. He facility was closed for 4	04-5. Ministere de l'economie des finances		
						months during accident investigation. Turbines	et de l'industrie, Republique Francaise, July		
						operational from May 2000	2004.		
183	Fatal	10/07/2002	Eemmeerdijk,	Holland	1MW	Two men reported to fall 10m within the turbine tower.	Wind Energy The Breath of Life or the	http://www.traumahelikopter.nl/load.htm?Kr	
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	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality		
183	Fatal	10/07/2002	1	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	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005.		
183	Fatal	10/07/2002	1	Holland	1MW	Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed	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,		
183	Fatal	10/07/2002	1	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	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		
183	Fatal	10/07/2002	1	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	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		
			Zeewolds, Flevoland			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".	anten/2002/juli.htm	
183		10/07/2002	Zeewolds, Flevoland Katzenberg bei Meißen		1MW Vestas V66	Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given. SZ-online reports fire on a brand-new turbine still	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill". SZ-online 5/8/2002 and local information.	anten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a_archiv2.html
			Zeewolds, Flevoland			Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given. SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants"	anten/2002/juli.htm	http://www.igwindkraft.at/aktuell/a_archiv2.htm
			Zeewolds, Flevoland Katzenberg bei Meißen			Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given. SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill". SZ-online 5/8/2002 and local information.	anten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a archiv2.htm
			Zeewolds, Flevoland Katzenberg bei Meißen			Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given. SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a light thunderstorm. Turbine had zero operational hours.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants"	anten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a archiv2.htm
			Zeewolds, Flevoland Katzenberg bei Meißen			Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given. SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a light thunderstorm. Turbine had zero operational hours. Vestas investigated but no report was made public.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants"	anten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a_archiv2.htm
			Zeewolds, Flevoland Katzenberg bei Meißen			Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given. SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a light thunderstorm. Turbine had zero operational hours.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants"	anten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a archiv2.h

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185	Human injury	05/08/2002	Heidenheim, Kreis	Germany		53 year old member of public severely injured during	Nürnberger Nachrichten, 6/8/2002	http://members.aol.com/fswemedien/ZZUnf	
			Weißenburg- Gunzenhausen,			accompanied visit to 100m tower. Failed safety device. He fell 10m then ended up hanging by his legs with his		alldatei 00 02.htm	
			Bavaria			ear torn off. Emergency surgery required to get the man			
						removed from the tower. Public injury.			
400		0.0 /0.0 /0.0 0			D 14/1 1 000111/				
186	Miscellaneous	06/08/2002	Limburg-Offheim im Kreis Limburg-	Germany	DeWind 600kW	Lightning strike hit turbine. No obvious outward damage. Shut down until sometime between 22 August	Eye witness report	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	
			Weilburg, Hessen			and 19 October when repair was completed.		alidater 00 02.11tm	
			J			Constructed July 2000			
187	Miscellaneous	07/08/2002	Windpark Extertal im	Germany	Jacobs MD-77		Developers web site		http://www.wind7.de
			Landkreis Lippe,			Constructed December 2001. No further details		alldatei 00 02.htm	
188	Fire	08/08/2002	Westphalia Brokstedt, Schleswig-	Germany	Vesta V66	Lightning struck the tower and caused a fire. Fire	"Lightning burns out nacelle" - Windpower	http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a archiv2.h
100	FIIE	00/00/2002	Holstein	Germany	Vesia voo	brigade unable to do anything due to the height - had to		alldatei 00 02.htm	tm
						let it burn out. Debris from burning blades dropping	news sheet dated Friday 9 Aug 2002. Also		<u></u>
						· ·	local radio.		
						December 1999. One of 5 x V66 fires in Germany			
189	Fire	15/08/2002	Schleswig-Holstein	Germany	Vesta V66	during 2002 Heavy thunderstorm and substantial lighning reported.	"Spectacular damage with MW plants"		http://www.igwindkraft.at/aktuell/a archiv2.h
100	1 110	10/00/2002	Jeannealing Franciscom	Commany	VC514 V00		Developer's website		tm
						One of 5 x V66 fires in Germany during 2002	·		
				_					
190 191	Fire Structural failure	01/09/2002 01/09/2002	Vogelsberg, Hessen	Denmark	Elsam 2MW NEG Micon 500kW	"Elsam 2MW fire" Date is for magazine publication The loss of an entire rotor and hub from an NEG Micon	Windpower Monthly September 2002 Windpower Monthly Magazine, October	http://members.aol.com/fswemedien/ZZUnf	
191	offuctural failure	01/09/2002	vogelsbeig, nessell	Germany	INEG IVIICUIT SUUKVV		2002	alldatei 00 02.htm	
						2002) was the result of an extraordinary material failure			
						following welding work by a sub-contractor, reports the			
192	Structural failure	09/09/2002	I Uriobato in I Jala analasi	Cormon	NEG Micon M1500	machine's manufacturer Rotor broke off completely at the hub. Weighing several	Windpower Monthly October 2000	http://momboro.col.com/four-reading/7711.f	
192	Structural failure	09/09/2002	Ulrichstein Helpershain	Germany	INEG MICON M 1500		TV coverage (video and photos available)	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm	
							and various press releases	and to o oz. Hill	
						down for safety checks. Turbine in place since 1996.	·		
100		0.4/0.0/0.00			 		40-10/000		
193	Fire	24/09/2002	Elm bei Schlüchtern im Main-Kinzig-Kreis,	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.com/fswemedien/ZZUnf alldatei 00 02.htm	
			Hessen			to technical defect		alidater 00 02.htm	
194	Fire	01/10/2002	11000011	Holland	Vestas	"Fire in Vestas turbine prompts wind farm retrofit". Date	Windpower Monthly October 2002		
						is for magazine publication	<u> </u>		
195	Fire	03/10/2002		Germany	GET 600kW		Jever weekly newspaper 11/10/2002.		http://members.aol.com/hieronymusbosch2/
			bei Jever im Kreis Friesland. Lower			burn out. Flaming debris ignited nearby hay. Constructed 1995/96	Photos available online	alldatei 00 02.htm	grafschaft1.jpg
			Saxony			Constructed 1999/90			
196	Fire	22/10/2002	Kell am See bei	Germany	Grogmann	Police alerted by passing driver. Fire brigade could not		http://members.aol.com/fswemedien/ZZUnf	
			Hermeskeil im Kreis				Trieri newspaper 24/10/2002	alldatei 00 02.htm	
			Trier-Saarburg / Rheinland-Pfalz			strong wind flying sparks and broken rotor parts were reaching the main road (distance unknown). Main road			
			Tricilland-Fraiz			closed for 11 hours. Constructed 1988			
197	Blade failure	26/10/2002	Erkelenz-Holzweiler im	Germany	NEG Micon		Aachener messenger newspaper	http://members.aol.com/fswemedien/ZZUnf	
			Kreis Heinsberg,			evacuated. Constructed in 2000.	27/10/2002	alldatei_00_02.htm	
198	Blade failure	27/10/2002	Westphalia Kaiserslautern	Germany		Storm damage to blade - blade broke off. It was later	Rheinpfalz of 28/10/2002 and 30/10/2002	http://members.aol.com/fswemedien/ZZUnf	
190	Diade failure	21/10/2002	Kaiseisiauleiii	Germany		admitted by operators that there was a known defect in	Kileliipiaiz of 26/10/2002 and 30/10/2002	alldatei 00 02.htm	
						the blade prior to storm but they had ignored it.		and to obtain	
199	Blade failure	27/10/2002	Loehme, Werneuchen,	Germany			Berlin newspaper of 28/10/2002	http://members.aol.com/fswemedien/ZZUnf	
			Brandenburg			Loehme (Barnim). Pieces hurled "far" but no distance data.		alldatei 00 02.htm	
200	Blade failure	27/10/2002	Duelken, Viersen,	Germany	NEG Micon		Rheini Post 28/10/2002 and CR Viersen	http://members.aol.com/fswemedien/ZZUnf	
			Westphalia				29/10/2002	alldatei 00 02.htm	
201	Structural failure	27/10/2002	Goldenstedt Ellenstedt,	Germany			TV news NDR 27/10 and 28/10. Also		http://members.aol.com/hieronymusbosch2/
			Lower Saxony		height 70m, rotor diameter 41m		Oldenburgi newspaper. Extensive photos available.	alldatei 00 02.htm	eilenstedtpresse.jpg
202	Blade failure	28/10/2002	Tauernwindpark	Austria	Vesta V66		Developer's website	http://members.aol.com/fswemedien/ZZUnf	http://www.igwindkraft.at/aktuell/a archiv2.h
			Oberzeiring,			during storm. Winds reported at 130 km/hr.		alldatei 00 02.htm	tm
			Steiermark						
203	Structural failure	29/10/2002	Navöygavlen	Norway	Nordex	· · · · · · · · · · · · · · · · · · ·	Nordex AG statement dated 5 Nov 2002. Also Ventus Vigor wind energy portal online.	http://www.ventusvigor.com/modules.php?n ame=News&file=article&sid=121	http://members.aol.com/fswemedien/ZZUnf alldatei 00 02.htm
						have over-riden the safety system on the turbine brakes			andater of UZ.IIIII
204	Blade failure	04/11/2002	Tjaereborg, Esbjerg	Denmark	Vestas V80 2.0 MW		Nordfriesland paper of 6.11.2002. Ventus		http://members.aol.com/fswemedien/ZZUnf
							Vigor wind energy portal online. Also	ame=News&file=print&sid=122	alldatei 00 02.htm
205	Miscellaneous	05/11/2002	Laubuseschbach,	Germany	Fuhrländer	Lightning strike paralysed turbines and knocked out a	Windpower Monthly December 2002 Weilburger daily newspaper 13/11/2002	http://members.aol.com/fswemedien/ZZUnf	
200	mioconaricous	00/11/2002	Limburg, Hessen	Communy	Tarmandor	rotor blade for brand new turbines not yet	Transdigor daily nowspaper 10/11/2002	alldatei 00 02.htm	
			,			commissioned. The site has a high lightning strike rate			
						and the development was rushed through by the local			
206	Transport	15/11/2002	Hersfeld/Huenfeld,	Germany	Not applicable	authority 56 tonne turbine section fell off overnight from	Darmstaedter Echo 16/11/2002. Also	http://members.aol.com/fswemedien/ZZUnf	http://mitglied.lycos.de/WilfriedHeck/unfall2.
200	Παποροιτ	13/11/2002	Hessen	Comany	110t applicable		Weilburger Daily 16/11/2002	alldatei 00 02.htm	htm
						1	g, .0/. //2002	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

			I	T -					
207	Transport	19/11/2002	Dahlenburg, Lueneburger	Germany	Not applicable	Transporter sagged but fortunately did not fully tilt. Main road to Dahlenburg Tosterglope closed until the following morning	Lueneburger newspaper of 20/11/2002	http://members.aol.com/fswemedien/ZZUnf 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.		http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%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.aol.com/fswemedien/ZZUnf 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	Private website with photographs and records	http://members.aol.com/fswemedien/ZZUnf alldatei_00_02.htm	http://mitglied.lycos.de/WilfriedHeck/eiswurf 7.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.com/nyheder/presse/200 2/UK/pres20021220uk.html	http://members.aol.com/fswemedien/ZZUnf alldatei_00_02.htm
212	Blade failure	28/12/2002	Nevian, Aude	France	600kW, 75m total height	time. The second of several such French incidents	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ventdubocage.net/accident.htm	http://ventdubocage.net/accident10.htm
213	Miscellaneous	31/12/2002	Horns Rev offshore wind park	Denmark	Vestas	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.eru.rl.ac.uk/documents/B WEA24/Nielsen31 Pres.pdf	
214	Fire	Dec-2002	WP Uedem, Nordrhein- Westfalen	Germany	Dewind D6-1000	"Wind farm fire" As in mid-December in a wind farm in Uedem on the Lower Rhine. At 7 o'clock in the morning, the gondola struck flames into the night-black sky, and when it became light, you saw the fat black plume of smoke. Residents complained about the smell of burnt plastic. The fire department came quickly - but had to watch helplessly. I	Reported by Deutchlandfunk	https://www.deutschlandfunk.de/feuer-im- windpark.697.de.html?dram:article_id=7187 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-power.net/	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
217	Fire	2002	Silkeborg	Denmark	DMP Molleservice	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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
219	Fire	2002	Silkeborg	Denmark	Bonus Energy	restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
	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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
221		2002		Denmark	Bonus Energy	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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
	Fire	2002	Hejnsvig	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
223		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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
224	Miscellaneous	2002	Blyth, Northumberland, England	luK	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.pdf		

226	Miscellaneous	2002	Middelgrunden, Copenhagen	Denmark		Middelgrunden in Denmark, as an example, had "Problems with the switchgear and the transformers have been the main issue from the very beginning. In December 2002 the #9 transformer short-circuited. Six of the damaged transformers belong to Copenhagen Energy Wind and the last three to the Cooperative. One breakdown was caused by a misplaced phail." Initially "the switchgears were leaking SF6 gas and had to be repaired."	"The Middlegrunder Offshore Windfarm"	http://middelgrunden.dk/middelgrunden/site s/default/files/public/file/mg- pjece 72dpi rgb.pdf	
227	Miscellaneous	2002	Middelgrunden, Copenhagen	Denmark		3 accidents with damages of the subsea cables	After Johannesburg, Local Energy and Climate Policy: From Experience Gained Towards New Steps Wind Energy and Involvement of Local Partners - Munich September 2002	http://www.emu- consult.dk/includes/middelgrunden_munich. 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.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnf alldatei.htm	
231	Blade failure	25/02/2003	Salles-Limousis, Aude	France	750kW	Three blades broke off during storm - from three separate turbines. Turbines were constructed in July 1998. Following the incident, 7 out of the 10 turbines on this site were shut down and were eventually dismantled	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004. Also La Dépêche of 26 February 2003	http://translate.google.com/translate?hl=en &sl=fr&u=http://www.juracretes.ch/centre1.a sp/1-3-1301-145-83-1/0-0-884-147-70- 0/&prev=/search%3Fq%3DSall%25C3%25 A8les%2Bpales%2Bbris%25C3%25A9es% 26hl%3Den%26lr%3D%26sa%3DG	http://ventdubocage.net/accident.htm
232	Structural failure	01/03/2003	Wachusett Wind Site, Princeton, MA	USA	Anemometer	had been installed two months previously. Date uncertaiun - simply says "March 2003"	Brief on the dangers of ice and structural failure at the proposed Wachusett reservation windfarm, presented to: The Joint Committee on Bonding, Capital Expenditures and State Assets at a public hearing on Bill S.40, Tuesday, July 5, 2005. With photos.	http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf	
233	Fatal	07/03/2003	Erneuter Tödlicher Autounfall bei Erftstadt- Erp, Westphalia	Germany			Kölner Stadtanzeiger-Erftkreis from 8.3.2003	http://members.aol.com/fswemedien/ZZUnf 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.	Windpower Monthly Magazine, June 2003		
	Structural failure	05/04/2003	Reinsberg im Kreis Freiberg / Sachsen, Saxony		Tacke 600a, 600kW, hub 70m, rotor diameter 46m	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)	online.de/nachrichten/artikel.asp?id=468790 Also see detailed internet report with photos (second right)		http://www.gemeinde- reinsberg.de/tipps/aktuell_2.htm
236	Environmental	05/04/2003	Reinsberg im Kreis Freiberg / Sachsen, Saxony		Tacke 600a, 600kW, hub 70m, rotor diameter 46m	whether it was carried out)	MDR-Radionachrichten of 5.4.2002. Also internet http://www.freiepresse.de/TEXTE/NACHRIC HTEN/REGIONAL/ERZGEBIRGE/FREIBER G/TEXTE/590200.html and http://www.sz-online.de/nachrichten/artikel.asp?id=468790 Also see detailed internet report with photos (second right)		http://www.gemeinde-reinsberg.de/tipps/aktuell 2.htm
237	Fire	15/04/2003	Greußen im Kyffhäuserkreis / Thüringen	,	RePower 1.5 MW	The first of 2 fires at the same turbine within 3 weeks. This one was in the switchgear housing within the tower. Year of construction 2003	Thüringer Allgemeine, 12.5.2003. Photos.	http://members.aol.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnf alldatei.htm	

239	Environmental	04/05/2003	Dortmund-	Germany	General Electric		Homepage from 8.5.03	http://members.aol.com/fswemedien/ZZUnf	
			Eichlinghofen, Westphalia		1.5MW, 100m hub, 77m rotor diameter	days	http://www.eichlinghofen- online.de/Aktuelles/aktuelles.html#Wind	<u>alldatei.htm</u>	
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.	http://members.aol.com/fswemedien/ZZUnfalldatei.htm	http://members.aol.com/hieronymusbosch2/ Greussen.htm
241	Fatal	13/05/2003	Burlington, North Dakota	USA		Employee was struck in head by pipes being lowered at a wind farm. He later died of a blood clot in hospital.	OSHA Report ID 0830300 dated 06/09/2003. OSHA inspection number 304208507	http://www.osha.gov/pls/imis/establishment.nspection_detail?id=304208507	
242	Environmental	23/05/2003	Mountaineer wind farm, West Virginia	USA		"Massive bird kill at West Virginia wind farm highlights national issue". On May 23, 2003 at the Mountaineer wind farm in the Allegheny Mountains, at least 33 birds were killed. Some of the deaths were attributed to collisions with wind turbines and some to collisions with a substation	Reported by American Bird Conservancy on 28 October 2011 and by Saturday Gazette- Mail on 29 October 2011	http://www.windaction.org/news/33449	http://www.abcbirds.org/newsandreports/rel eases/111028.html
243	Blade failure	08/06/2003	Damme im Landkreis Vechta / Niedersachsen, Lower Saxony	Germany	Vestas V80	Lightning dame to turbine blades. Blade parts scattered over approx 150m area from the turbine. Blade pieces collected by operators who denied damage. Turbine built in 2001	Eyewitness reports and local newspaper Photos	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
244	Blade failure	23/06/2003	Wöhrden im Kreis Dithmarschen / Schleswig-Holstein	Germany	WKN - Windkraft Nord KG, Hedwigenkoog	Damage reported to windpark following local tornado on evening of June 23rd 2003	Reported in national newspaper Dithmarschener Landeszeitung / Brunsbütteler Zeitung from 25.6.03	http://members.aol.com/fswemedien/ZZUnf 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.windturbinecompany.com/milest 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	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
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.aol.com/fswemedien/ZZUnf 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.aol.com/fswemedien/ZZUnf alldatei.htm	
249	Miscellaneous	28/07/2003	Windpark Fiebig/Ostfriesland	Germany		80 tonne, 25m crane fell over during turbine assembly	Ostfriesische Nachrichten 1.8.2003	http://members.aol.com/fswemedien/ZZUnfalldatei.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://libertaddigital.com/index.php?action=desanoti&cpn=1275767476	
251	Fire	14/08/2003	Feineburg bei St. Joost	Germany		Headline in newspaper reads "Fire at Wind Turbine". Fire reported at St Joost windpark, close to many hay bales. The fire brigade has to hose down the surrounding bales and ground to stop teh fire spreading.	Jeversches Wochenblatt vom 15.8.03	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
252	Fire	15/08/2003	Schwochel bei Ahrensbök im Kreis Ostholstein / Schleswig Holstein	Germany	Vestas V52 850kW	Three mechanics were working on the turbine when	Lübecker Nachrichten, 22.8.03. Also see http://members.aol.com/hieronymusbosch2/LuebeckerNachrichten2.GIF	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://members.aol.com/hieronymusbosch2/ LuebeckerNachrichten1.GIF
253	Blade failure	23/08/2003	Opitzhöhe nahe Groß- Opitz bei Dresden / Sachsen, Saxony	Germany		Lightning damage to blade tip. Turbine safely shut down. Blade eventually replaced	Sächsische Zeitung, 29.8.03	http://members.aol.com/fswemedien/ZZUnf 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.modernpowersystems.com/story.asp? storyCode=2030103	

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256	Structural failure	11/09/2003	Miyakojima Island	Japan	Micon M750/400kW and Enercon E40/500kW	Enercon E40/500kW turbine completely collapsed. The other three turbines suffered broken blades and damaged nacelle covers.	R&D department		
257	Fatal	18/09/2003	Tres Vaqueros Wind Farm, Byron, Alamont Pass, CA	USA	in 1985	occurred during the switching operation. The employee	Kittitas County, Desert Claim Wind Power Project, Final EIS, Chapter 3, page 3-165. Also Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.co.kittitas.wa.us/cds/feis/FEIS/Chapter3/3.8Health.pdf	http://www.wind-works.org/articles/BreathLife.html
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.	Rates, by Paul Gipe. Also Prinzitger Zeitung newspaper 16/10/2003, message broadcast 15/10/2003 and newspaper death notice		http://members.aol.com/fswemedien/ZZUnf alldatei.htm
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	http://www.monasette.com/archive/000252.html	http://www.revolt.co.uk/new/rnews179.php
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.	Wind Power Monthly, October 2003.		
262	Blade failure	01/11/2003	Wachusett Wind Site, Princeton, MA	USA	120 foot tower	tower. The blades disintegrated showering the area	Brief on the dangers of ice and structural failure at the proposed Wachusett reservation windfarm, presented to: The Joint Committee on Bonding, Capital Expenditures and State Assets at a public hearing on Bill S.40, Tuesday, July 5, 2005. With photos.	http://www.princetonwindfarm.com/Wachus ett%20Mountain%20Wind%20Farm%20Da 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.aol.com/fswemedien/ZZUnf 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://ventdubocage.net/accident9.htm	
265	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	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
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.aol.com/fswemedien/ZZUnf alldatei.htm	
	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.aol.com/fswemedien/ZZUnf alldatei.htm	
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.aol.com/fswemedien/ZZUnf 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.	ABC News online, Tuesday Dec 23rd 2003	http://www.abc.net.au/news/newsitems/200 312/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.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnf alldatei.htm	http://www.eoliennes.net/article.php?sid=10 98
272	Human injury	31/12/2003	Cabo Vilán windfarm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de	Reported in La Voz de Galicia on 5 February 2009	http://www.rojoynegro.info/2004/spip.php?article25628	
273	Fire	2003	Nakskov	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
274	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged	regarding wind turbines AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
275	Fire	2003	Middelgrunden, Copenhagen	Denmark	Bonus Energy	component. Location likely to be of AREPA's work No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
276	Fire	2003	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
277	Miscellaneous	2003	Middelgrunden, Copenhagen	Denmark	Bonus Energy	component. Location likely to be of AREPA's work No details of incident. Provision of analysis and advice to corroded components on three wind turbines. Location likely to be of AREPA's work	regarding wind turbines AREPA Group reference list of tasks regarding wind turbines	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
280	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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/files/file20295.pdf	
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.	"Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	www.berr.gov.uk/files/file20295.pdf	
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			Zhang L., Ren L., Jao J., Xu W, The analysis of Influence on Wind Generating Units of Trocious Weather Conditions.		

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/files/file20295.pdf	
292	Miscellaneous	2003	North Hoyle	UK		Crane collapse reported on jack-up barge MEG-JB1	Jack-up Database		
293	Ice throw	1990 to 2003		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.com/pdf/miljoe/anlaegsomraader_uk/2004/48964%20VES%20Bla%20Videbaek%20UK.pdf	
295	Structural failure	01/01/2004	Portal, Boulogne-sur- Mer	France	Lagerwey 750kw	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.	http://www.espace- eolien.fr/lille/centrportel.htm	http://ventdubocage.net/accident3.htm
296	Blade failure	09/01/2004	Windpark Roderhöhe bei Eupen, East Belgium	Belgium	Vestas V80 2MW	Lightning strike led to exploding blade. Also lightning damage reported to generator	Grenz-Echo ("Border Echo" - German language Belgian newspaper), 27.1.2004	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
297	Miscellaneous	15/01/2004	Windpark Oberstrahlbach	Austria	WEB Windenergie AG	25,000 euro damage reported after lighting damaged a turbine.	, , ,	http://www.igwindkraft.at/aktuell/a_archiv3.htm	http://members.aol.com/fswemedien/ZZUnf alldatei.htm
298	Blade failure	15/01/2004	Windpark Sas, Wilhelminadorp in der Provinz Zeeland	Holland		Three blades lost after lightning strike. All three blades exploded due to the heat of the strike.	Zeeland Local Radio of 16/1/2004	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://wilfriedheck.tripod.com/
299	Structural failure	01/02/2004	Caluengo wind plant in Navarra	Spain		Investigation into previous collapse of a GE 1.5 MW turbine at the 49.5 MW Caluengo wind plant in Navarra (date of incident not reported, most likjely early January)	Windpower Monthly Magazine, February 2004	http://www.windpowermonthly.com/news/log in/951780/	
300	Blade failure	29/01/2004	Nerefco Refinery	Holland		On 29 Jan 2004 Nordex Energy GmbH reported to Nerefco Refinery that a balancing weight had become detatched from the internal locating chamber of one of the turbine blades. The 120kg weight was jettisoned from the blade tip and travelled 60m from the tower.	Incident Investigation summary report (BP)		
301	Miscellaneous	06/02/2004	Haverlah - Samtgemeinde Schöppenstdt im Kreis Wolfenbüttel / Niedersachsen	Germany	Enercon	200,000 euro damage reported following failure of gondola turning mechanism on tower.	Reported in newspaper Salzgitter Zeitung from 13.2.2004	http://members.aol.com/fswemedien/ZZUnf 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://www.tageblatt.de/db/main.cfm?DID=1 46283
303	Blade failure	09/02/2004	Groß Bieberau- Hippelsbach im Kreis Darmstadt-Dieburg / Hessen	Germany		Blades torn off during storm. Small 5kW turbine only, initially constructed as a pilot project in 1995	Darmstädter Echo, 10.2.2004	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
304	Blade failure	22/02/2004	/ 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.aol.com/fswemedien/ZZUnf alldatei.htm	http://www.sz- online.de/nachrichten/artikel.asp?id=57756 Z
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	http://members.aol.com/fswemedien/ZZUnfalldatei.htm	

306	Structural failure	20/03/2004	Loon Plage, Port de Dunkerque	France	Lagerwey 300kw		Windpower Monthly May 2004. Also Dunkerque - Voix de Nord 20/3/2004 and	http://ventdubocage.net/accident5.htm	http://www.espace- eolien.fr/lille/VDN_dunk.htm#Edition%20du
			Dunkerque			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,	21/3/2004. Also Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique		eollen.tr/IIIIe/VDN_dunk.ntm#Edition%20du %20Dimanche%2021%20Mars%202004
307	Blade failure	21/03/2004	Carolinensiel in Ostfriesland / Niedersachsen.	Germany	Tacke TW-600	Published in July 2004 Rotor blade bent during storm. Some pieces flew off. No further data.	Jeversches Wochenblatt 22.03.2004	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
			Saxony						
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	alldatei.htm	
309	Blade failure	01/05/2004	Bassen bei Oyten im Kreis Verden /Aller / Niedersachsen, Lower Saxony	Germany	Vestas V66	Lightning strike destroyed the blades, close to motorway A1.	Verdener Allerzeitung, 28.5.2004	http://members.aol.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnfalldatei.htm	
311	Fire	09/06/2004	Wulfshagen/Tüttendorf im Kreis Rendsburg- Eckernförde / Schleswig-Holstein	Germany	NEC MICON 2MW	Lightning strike caused the Tuttendorf turbine fire, despite lightning "protection" fitted to turbine. At 64m high, the fire brigade could do nothing but seal the area and watch. Federal highway 73 was closed for some time. Photos clearly show burning debris being spread across the area.	Spiegel Online, www.tagesschau.de and others	http://members.aol.com/fswemedien/ZZUnf 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)	http://members.aol.com/fswemedien/ZZUnfalldatei.htm	
313	Blade failure	28/06/2004	St. Thegonnec, Pleyber- Christ, Finistere, Brittany	France	300kW	15	Ouest France, vendredi 9 juillet 2004. Also: Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ade62.net/breve.php3?id_breve=9	
314	Miscellaneous	30/06/2004	Windy Hill wind farm, Ravenshoe, Cairns, Queensland	Australia	600kW Enercon, installed 1999-2000	Windy Hill Wind Farm turbines were found to have a type fault related to its main carrier bearing. The plant supplier replaced all affected parts and is working with Stanwell on a long-term solution to this issue. Date uncertain - sometime between July 2003 and June 2004	Stanwell Corporation 2004 Annual Report, July 2003-June 2004	http://www.stanwell.com/PDF/SCL_ANNUA L_REPORT_2004.pdf	
315	Blade failure	08/07/2004	St. Thegonnec, Pleyber- Christ, Finistere, Brittany	France	300kW	Safety concerns.	Ouest France, vendredi 9 juillet 2004. Also: Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ade62.net/breve.php3?id_breve=9	
316	Fatal	16/07/2004	Wittmund in Ostfriesland / Niedersachsen, Lower Saxony	Germany	Enercon E66	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		http://members.aol.com/fswemedien/ZZUnfalldatei.htm
317	Human injury	28/07/2004	Windpark Schwirzheim nahe Büdesheim bei Prüm im Kreis Bitburg- Prüm / Rheinland-Pfalz	,		Blade part fell from a crane, injuring a 42-year old worker. He was on a platform 12m up at the time - knocked down to a height of 4m during the accident. He had to be rescued by fire brigade, and later underwent emergency surgery at Trier.	Polizeiinspektion Prüm and Trierischer Volksfreund from 29.7.2004	http://members.aol.com/fswemedien/ZZUnfalldatei.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	Polizei Borken, Borkener Zeitung, Westdeutscher Rundfunk from 9.8.2004 and 10.8.2004	http://members.aol.com/fswemedien/ZZUnfalldatei.htm	http://www.wdr.de/themen/panorama/brand 01/windkraftanlage/index.jhtml
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.com/fswemedien/ZZUnf alldatei.htm	
320	Blade failure	31/08/2004	Zeebrugge	Belgium			Het Gazet van Antwerpen 31 August 2004. Also Wind Farm Monthly, October 2004	http://www.expatica.com/source/site_article.asp?subchannel_id=48&story_id=11261	
321	Blade failure	01/09/2004	Helmshagen bei Greifswald / Mecklenburg- Vorpommern	Germany	Vestas	Blade thrown from turbine. No further details	Ostsee-Zeitung Greifswald from 3.9.2004	http://members.aol.com/fswemedien/ZZUnfalldatei.htm	

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.com/newsroom/wv/news 11.shtml	
323	Fatal	14/09/2004	Meyersdale, Somerset, PA	USA	1.6MW, Vestas, FPL site	killed after falling 60 feet to his death. He had completed maintenance on the turbine and was being	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.phillyburbs.com/pb- dyn/news/103-09142004-365282.html	
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/thread.php?postid=201 #post201	http://members.aol.com/fswemedien/ZZUnf alldatei.htm
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.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
326	Ice throw	14/11/2004	Carzig im Kreis 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.com/fswemedien/ZZUnf alldatei.htm	
327	Transport	21/11/2004	Tiskalaw, Illinois	USA			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.		http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://members.aol.com/hieronymusbosch2/ Niederkirchen_bericht.jpg
329	Fire	07/12/2004	Schaller, near Storm Lake, IA	USA	MidAmerican Energy	Firemen climb 213 feet tower to rescue two electrical	"Firemen climb 213-ft Tower In Rescue", Dec 7 2004, Zwire news	http://www.zwire.com/site/news.cfm? newsid=13505645&BRD=1304&PAG= 461&dept id=180485&rfi=6	
330	Ice throw	12/12/2004	Rhede, Kreis Borken, Westphalia	Germany		30cm long and several cm thick pieces of ice reported thrown onto road and cycle tracks during weekend. Turbine shut down. Police report is available. No injuries	Borkener Zeitung, 14.12.2004. Also police report	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
	Ice throw	12/12/2004	nahe Hamminkeln Kreis Wesel, Westphalia	Germany		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		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.com/fswemedien/ZZUnf alldatei.htm	
333	Blade failure	22/12/2004	Windparks Montjoyer/Rochefort-en- Valdaine	France		, ,	La Tribune Montelimar 30 Dec 2004 Windpower Monthly May 2005	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://ventdubocage.net/accident2.htm
334	Structural failure	22/12/2004	Friese Pingjum	Holland	Lagerwey LW 18/80		Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/windsh/N-incident.html	
							moraomon (in Daton)		

335	Miscellaneous	28/12/2004	New Mexico	USA	1MW	Caprock, Mitsubishi and Texas wind power Company constructing a wind farm of eighty 1 MW turbines near San Jon, New Mexico. On Dec 28, 2004 the subcontractor for erecting the turbines left the site having completed the work. On Jan 2, 2005 the rotor and blade assembly for Turbine #43 broke free from the head and fell to the ground resulting in a total loss of the turbine and damaged the foundation. Subsequently it was found that several other turbines were not correctly assembled and bolted down. Cost \$4 million.	Legal System Intelligence	
336	Miscellaneous	30/12/2004	Pattensen bei Hannover / Niedersachsen, Lower Saxony	Germany	AT Bonus 1300	Rotor cap reported to fall off the turbine onto the surrounding ground sometime between 30 and 31 December	Allgemeinen Zeitung from 31.12.2004	http://members.aol.com/fswemedien/ZZUnf 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	Reported in La Voz de Galicia on 5 February 2009	http://www.rojoynegro.info/2004/spip.php?ar ticle25628
338	Miscellaneous	2004	Aalborg	Denmark	Bonus Energy	No details of incident. Provision of analysis and advice on damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
339	Fire	2004	Hovsore, Bovlingbjerg	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
340	Fire	2004	Brystrup	Denmark	NEG Micon	Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
341	Miscellaneous	2004	Horup	Germany	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to short-circuited component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
342	Fire	2004	Hedwigenkoog	Germany	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
343	Fire	2004	Silkeborg	Denmark	NEG Micon		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
344	Fire	2004	Hobro	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
345	Fire	2004	Skaerbaek	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
346	Fire	2004	Rosnaes	Denmark	Alternative Wind Technology		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
347	Fire	2004	Silkeborg	Denmark	Alternative Wind	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S
348	Fire	2004	Silkeborg	Denmark	Technology Bonus Energy		regarding wind turbines AREPA Group reference list of tasks	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S
349	Miscellaneous	2004	Meenycat	Ireland	Bonus Energy	No details of incident. Provision of analysis and advice	regarding wind turbines AREPA Group reference list of tasks regarding wind turbines	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
350	Fire	2004	Silkeborg	Denmark	DMP Molleservice		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
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	Oddions/Wind /620tdibines/index.html
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.tuulivoimayhdistys.fi/filebank/153- 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.aol.com/fswemedien/ZZUnf alldatei.htm

355	Blade failure	20/01/2005	Udby, north of	Denmark	100 foot turbine	Turbine running out of control (braking failure) – the	Danish TV article - online report. Also	http://www.tv2regionerne.dk/Default.asp?r=	http://ventdubocage.net/accident6.htm
555	Diaue idiiuie	20/01/2003	Vordingborg	Beilliaik	Too loot turbile	three 30m blades broke off with pieces thrown over a large area. Residents evacuated from homes. Luckily no injuries or property damage.	second TV report online	3&ld=225094	naparventuubooage.nevacciuento.nun
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	Windpower Monthly Magazine March 2005		
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.	Westfalenpost from 1 Feb 2005 and Hagener Stadtanzeiger from 2 Feb 2005.	http://members.aol.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnfalldatei.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/windsh/N-incident.html	
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.gov.uk/en/content/cms/whatwedo/lcuk/lcbusiness/lceconomy/envtrans_fund/wind_grants/wind_grants.aspx	
362	Structural failure	22/01/2005	Wijnaldum above Harlingen	Holland	Lagerwey LW 15/75	Complete rotor collapse during storm over night of Jan 21/22. A blade was thrown 200m.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/windsh/N-incident.html	
363	Human injury	02/02/2005	Voigtstedt / Thüringen	Germany		30-year old mechanic from Helbra injured doing repair 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.com/fswemedien/ZZUnf 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.com/fswemedien/ZZUnf 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		http://home.kpn.nl/windsh/N-incident.html	
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/windsh/N-incident.html	
367	Blade failure	24/02/2005	Kamaishi, lwate	Japan	Nagasaki Shipyard made, 68m tower, 29.5m blade	rated to 60m/s.	Mainichi Interactive – Top News, Feb 25 2005. Photo.	http://mdn.mainichi.co.jp/news/archive/2005 02/25/20050225p2a00m0dm002000c.html	
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.com/fswemedien/ZZUnf alldatei.htm	http://www.nordclick.de/news/archiv/?id=15 97717&dbci=2&search=Lübkekoog
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.co.nz/index.cfm?Object ID=10114869	http://www.nzherald.co.nz/index.cfm?Objec ID=10118931
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.berwickshiretoday.co.uk/ViewArticle2.aspx?sectionid=972&articleid=997456	http://news.bbc.co.uk/1/hi/scotland/4446223 .stm
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.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
	Structural failure	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.channeloklahoma.com/news/445 9503/detail.html	http://www.kotv.com/main/home/stories.asp ?whichpage=1&id=82744
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.	Westfalenpost from 9.5.2005	http://www.rp- online.de/public/article/nachrichten/journal/k atastrophe/deutschland/nrw/88675	http://members.aol.com/fswemedien/ZZUnfalldatei.htm

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.	NDR-Online from 15.5.2005	http://www1.ndr.de/ndr_pages_newsdetail/0 ,2984,NID20050515122053_NTBNDR_SP_ M870,00.html	http://members.aol.com/fswemedien/ZZUnfalldatei.htm
375	Fire	16/05/2005	Wulfshagen/Tüttendorf	Cormony	NEC - Micon 2MW	The cause of fire as well as the extent of the damage are still unknown. A burning wind turbine caused two million Euro damage	Kipler Nachrichten from 17 5 2005	http://www.kn-	http://members.aol.com/fswemedien/ZZUnf
373	THE	10/03/2003	im Kreis Rendsburg- Eckernförde / Schleswig-Holstein	Germany	INEC - IVIICON ZIVIVV	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	Neier Nachhalten hum 17.3.2003	online.de/news/archiv/?id=1643325	alldatei.htm
376	Fatal	19/05/2005	Crosby County, TX	USA	Anemometer	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.lubbockonline.com/stories/05200 5/reg_052005054.shtml	http://www.agaviation.org/towerreport.htm
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.com/fswemedien/ZZUnf 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.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/envtrans fund/wind grants/wind grants.aspx	
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.com/fswemedien/ZZUnf alldatei.htm	
380	Blade failure	04/06/2005	Eggstedt im Kreis Dithmarschen / Schleswig-Holstein	Germany	Jacobs 43/600kW	Eggstedt. Further report will follow. One turbine only in place - operational since April 1998	Sylter Rundschau from 6.6.2005	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
381	Environmental	06/06/2005	Scroby Sands, Norfolk	ŪK		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.co.uk/news/tm_objectid=1 5595416&method=full&siteid=94762&headl ine=windfarm-seal-alert-name_page.html	
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/regional/servlet/View?file name=wind-power050620	
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.yourguide.com.au/detail.as p?class=news&subclass=local&category=g eneral%20news&story_id=418188&y=2005 &m=8	

			1-	-		I	T	T	
384	Blade failure	03/07/2005	Stormschade-	Denmark		Damaged rotor blade - photograph at National Wind	National Wind Watch photographs	http://www.internationalwindwatch.org/pix/di	
			Wommels			Watch		splayimage.php?album=search&cat=0&pos	
								<u>=0</u>	
385	Environmental	20/07/2005	Welschbillig, Rheinland	Germany		"Öl aus dem Windrad" (In German - Oil from the wind	Reported by Volksfreund on 20 July 2005	https://www.volksfreund.de/region/saarburg/	
333		20/01/2000	Pfalz			turbine). Report of oil pollution around a wind turbine	1 1000 100 29 10 110 110 110 20 00 19 2000	oel-aus-dem-windrad aid-6006515	
			I Idiz			which had been leaking oil and had sprayed it all		COLUMN WINGING AND COCCOLO	
						around the surrounding area by the turbine action. 20			
						members of the local firefighters were called out.			
	DI 1 6 "	00/07/07	140 1 100 1 15	A (P	0001147 5	mar:		1.00	
386	Blade failure	29/07/2005	Windy Hill wind farm,	Australia	600kW Enercon,		Herald Sun, 29 July 2005	http://heraldsun.news.com.au/	
			Ravenshoe, Cairns,		installed 1999-2000	problem came to light when Stanwell Corporation's			
			Queensland			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.			
						lille week belole.			
387	Fatal	08/08/2005	Serra de Todo-o-	Portugal		Accident reported which resulted in the death of an	Reported by EcoTretas 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide	http://www.dgsi.pt/jstj.nsf/954f0ce6ad9dd8b
301	ralai	00/00/2003		Portugai			Reported by Ecorrelas 22 April 2011		nitp://www.ugsi.pt/jstj.nsi/95410ceoau9uuob
			Mundo, Painho,			operator at the Serra de Todo-o-Mundo wind park (in		ntes-eolicos-em-portugal.html	980256b5f003fa814/868fa7bd7c53b5cb802
			Cadaval			Portugese)			5762e002e456e?OpenDocument
		0.7/0.0/0.0.7							
388	Transport	25/08/2005	Portland, Oregon	USA	Vestas V80, 1.8MW	"Wind turbine still stuck in Portland, Ore tunnel". An 80-	The Oregonian, 26 August 2005	http://www.accessmylibrary.com/coms2/sum	
						ton wind generator remained stuck Thursday in a		mary 0286-9571178 ITM	
						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			
						tower slipped off a trailer late Wednesday afternoon as			
						it was being trucked to a wind farm in Eastern			
						it was being trucked to a wind farm in Eastern Washington, blocking one lane in the tunnel that			
						it was being trucked to a wind farm in Eastern Washington, blocking one lane in the tunnel that connects southbound Interstate 205 to eastbound			
						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			
						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			
						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			
						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			
						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			
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389	Transport	18/10/2005	A' Chleit, Kintyre,	UK	Vestas	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. A serious accident was avoided last week when a	Rural Community Gateway. Reported on	http://www.ruralgateway.org.uk/cgi-	
389	Transport	18/10/2005	A' Chleit, Kintyre, Scotland	UK	Vestas	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. A serious accident was avoided last week when a	Rural Community Gateway. Reported on		
389	Transport	18/10/2005		UK	Vestas	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. A serious accident was avoided last week when a section of wind turbine at least 50 feet long rolled off a	Rural Community Gateway. Reported on Oct 18th - incident happened the previous	http://www.ruralgateway.org.uk/cgi- bin/item.cgi?id=1069	
389	Transport	18/10/2005		UK	Vestas	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. 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	Rural Community Gateway. Reported on		
389	Transport	18/10/2005		UK	Vestas	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. 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	Rural Community Gateway. Reported on Oct 18th - incident happened the previous week (actual date unknown).		
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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			Zeeuwse Rilland, Kreekraksluizen	Holland	Nedwind 500kw, 41m diameter, 40m tower		Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)		
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.uk/w/wind turbine kills 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	11/11/2005	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/local/local_story_31515245 5.html	
395	Transport	29/11/2005	A941 Elgin-Rothes road at Drumbain, less than a mile from Rothes, Moray, Scotland	UK	Olsen Renewables	from the lorry and rolled down an embankment and 200 yards into a field after the vehicle mounted the verge on the A941 Elgin-Rothes road at Drumbain, less than a mile from Rothes. The lorry toppled on to its side on the roadway, with part of the articulated bogie coming to rest upside down, 20ft down the embankment. The Danish lorry, which was accompanied by escort vehicles at the front and rear, was on its way to the site of a windfarm which is under development on Paul's Hill at Ballindalloch. The driver of the lorry, a Dane, escaped unhurt.	"Lorry Sheds 50-Tonne Load After Accident", Press and Journal, 30 November 2005. Photo.		
396	Transport	02/12/2005	Larrabee, Iowa	USA		Suzion vs Anderson Trucking. Damage for the intransit 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		
397	Fire	07/12/2005	Schaller, Iowa	USA			Reported on December 7, 2005 in Storm Lake Pilot Tribune	http://www.zwire.com/site/news.cfm?newsid =13505645&BRD=1304&PAG=461&dept_i d=180485&rfi=6	http://www.windaction.org/news/934
398	Blade failure	09/12/2005	Hundhammerfjellet,	Norway		Blade reported to explode	Reported by Namdalsavisa, 3 November		
			North of Trondheim				2009		

399	Fire	16/12/2005	Simonsberg bei Husum im Kreis Norfreisland, Schleswig-Holstein	Germany	Enercon, 40m hub	Turbine housing fire, 40m above ground. Completely burned out. 20m fell off. Reported to "rain blade pieces". Nine fire crews in attendance, but could do nothing at the height. Damage estimated at 0.5M euro	Sylter Rundschau from 17 December 2005. Also local news on line -see www.kn- online.de link (right).	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://www.kn- online.de/news/archiv/?id=1768278
400	Structural failure	16/12/2005	Delmenhorst nahe Bremen, Niedersachen	Germany	Small private turbine, 15m high	Private turbine 15m high completely destroyed in storm. The turbine fell into the owner's garden. Rotor blades were torn off and "flew through the air". Parts pierced a garage droof and destroyed a car within. Another rotor blade ended in a neighbours garden. The turbine had been in place for 20 years.	Nonstop news von Borgmeier media from 16 December 2005 (see online link right), with photo	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://www.nonstopnews.borgmeier- media.de/meldung.php?ID=3079&JG=0
401	Blade failure	16/12/2005	Sefferweich im Kreis Bitburg-Oprum, Rheinland-Pfalz	Germany	NORDEX N90 or N80	One of three blades broke off turbine following a minor storm. Blade travelled several meters only and landed close to the tower. Other turbines on site were shut down.		http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
402	Miscellaneous	16/12/2005	Gagzow bei Neuburg im Kreis Nordwestmecklenburg	Germany		Transformer exploded.	Ostsee-Zeitung online from 16 December 2005 (see online link right).	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://www.ostsee- zeitung.de/archiv.phtml?Param=DB- Artikel&ID=2106928&Stichwort=Windkraft& Pre=DB-Artikel&Typ=Artikel&Card=0
403	Ice throw	17/12/2005	Lankern bei Dingen, nahe Hamminkeln Kreis Wesel, Westfalia	Germany		Ice throw reported from each of the fuive turbines in the community windfarm Loikum at Lankern. This has happened each year of operation.	Rheinische Post Wesel plus local administration and statements from adjoining owners. Photos online (see link right). Photographed piece 38cm in length. Pieces reported to be thrown over 80m.	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	http://mitglied.lycos.de/nature2000/Eiswurf. 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.net.au/news/newsite ms/200512/s1537653.htm	
405	Fire	23/12/2005	Nissan Car Factory, Sunderland, Tyne and Wear, England	UK	Six x Vestas	Turbine fire adjacent to A19 and A1231 roads. 55m high turbine caught fire after work to investigate an oil leak. Both A19 and A1231 roads closed. Fears that the turbine would fall onto the road however luckily it fell into a nearby field. Locals reported to be "terrified" (27/12/05 report). All three blades burned and fell off. Fire reported in the national press with photos and video. Seven fire engines were in attendance. Operators Nissan quoted as saying "as far as we're aware nothing like this has happened before". Construction started in September 2005 using second-hand Vestas turbines.	National ITV and BBC television and radio news. Also Sunderland Echo 24/12/05 and 27/12/2005	http://news.bbc.co.uk/1/hi/england/wear/4556640.stm	http://www.sunderlandtoday.co.uk/ViewArtic le2.aspx?SectionID=1107&ArticleID=12957 69
406	Fire		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.newsandstar.co.uk/news/viewarticle.aspx?id=316168	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
408	Miscellaneous	2005	Silkeborg	Denmark	Siemens	No details of incident. Restoration of water damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
411	Environmental	2005	Silkeborg	Denmark	Vestas	No details of incident. Provision of advice following contamination of hydraulic oil and damper liquid from the blades. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
412	Fire	2005	Silkeborg	Denmark	Vestas	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
413	Fire	2005	Brande	Denmark	Siemens	No details of incident. Restoration of fire damaged wind turbine from Japan. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
414	Miscellaneous	2005	Silkeborg	Denmark	Vestas	No details of incident. Restoration of moisture damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
415	Fire	2005	Silkeborg	Denmark	Decowicon	No details of incident. Provision of advice and restoration of fire and lightning damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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 AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	

417	Miscellaneous	2005	Silkeborg	Denmark	Vestas	No details of incident. Restoration of moisture damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
418	Miscellaneous	2005	Scroby Sands	UK		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/files/file34791.pdf	http://www.berr.gov.uk/files/file46398.pdf
420	Environmental	2005	Scroby Sands	UK			Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/files/file34791.pdf	http://www.berr.gov.uk/files/file46398.pdf
421	Miscellaneous	2005	Scroby Sands	UK			Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/files/file34791.pdf	http://www.berr.gov.uk/files/file46398.pdf
422	Miscellaneous	2005	Oak Creek, California	USA		Oak Creek, California vs Vestas. Since 1999 the NEG Micon gearboxes and other parts have continued to fail. NEG Micon started retrofitting a large number of its wind turbine gearboxes with Flender manufactured ones. This took 2 years to complete. Within this time frame the retrofitted gearboxes began to fail. The Vestas American supplied wind turbine generators do not have an economic useful life of at least 20 years and parts do not have the expected service life as set forth in the DNV Certificate of Design Suitability.	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.windaction.org/news/10484	
425	Ice throw	2005	Gutsch Mountain test site	Switzerland	Enercon E-40		Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre= 192&tr=2&searchin=&what=&searchtext=& day=⊤=&fil1=&fil2=&fil2&ord1=&sess=#t	
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.com/fswemedien/ZZUnf 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/Regioner/Aarhus/Nyheder/ Krimi/2006/01/11/111158.htm	http://www.wind- works.org/articles/BreathLife.html
428	Structural failure	10/01/2006	Eemmeerdijk, Zeewolde	Holland	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/windsh/N-incident.html	
429	Transport	11/01/2006	Houston, Texas	USA		Shipper's Stevedoring vs Suzlon. Fire on Jan 18, 2006 damaged a nacelle Port of Houston. The nacelles were being prepared for transport via truck and Shippers Stevedoring arranged for a welder to cut additional holes on the metal skids attached to the nacelles. When the welder began cutting holes into the second skid the nacelle caught fire and was a total loss.			
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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431	Blade failure	14/01/2006	Wolverine Creek wind	USA			Associated Press, 14 January 2006, 1814	http://www.localnews8.com/home/2204517.	
			farm, Idaho Falls, ID				local time. Also Local News 8, ABC (see	<u>html</u>	
						farm have snapped, forcing crews to shut them down for repairs. The farm just went into operation a month	hyperlink), Jan 15th		
						ago. 122 foot blades. Run by Invenergy			
432	Blade failure	20/01/2006	Hundhammerfjellet,	Norway		All three blades reported to be ripped off a turbine -	Reported by Namdalsavisa, 3 November	http://ing.dk/artikel/103785-vinge-braekkede-	
			North of Trondheim				2009	midt-over-i-norsk-moellepark	
433	Fire	22/01/2006	Lake Bonney wind	Australia	Vestas		ABC website, plus the 4 pm news on 891		http://ventdubocage.net/accident17.htm
			farm, Tantanoola,			"Yesterday afternoon's blaze began in a turbine located		553257.htm?southeastsa	
			South East Australia				with spokesperson from Babcock & Brown. Follow up reported Feb 12 on		
							http://theadvertiser.com.au. Also "The		
						subsequent investigation, Feb 12th "Wind farm fire	Border Match" Tues Jan 24 2006.		
						caused blackout", reported that the fire was too high to			
						fight (67m) despite 6 fire trucks in attendance. A lack of			
						wind combined with a very hot spell resulted in power			
						cuts to 63000 homes just when they needed it for their			
						air conditioning. "The Border Match" reports that			
						80,000 hectares of the National Park were destroyed.			
434	Fatal	23/01/2006	Port Burwell, Ontario	Canada	Construction accident	Accident during transport/construction. Michael	Local Union newspaper 703Operator, Issue	http://www.iuoelocal793.org/Downloads/Mar	http://www.wind-
101	l diai	20/01/2000	on Barwon, Omano	Carrada	Construction accident	Hipson, 42, a crane operator, was drowned near Port	119, March 2006. Also Paul Gipe's wind	ch2006Op.pdf	works.org/articles/BreathLife.html
							turbine fatalities database. Details also		
						driving rolled into a ditch. Ontario's Labour Ministry has			
						confirmed.	Projects Delivery Process", Mike Boyce, GE,		
							BWEA H&S 07, 26 April 2007, Glasgow UK		
435	Fire	24/01/2006	Grömitz im Kreis	Germany		Turbine caught fire and burned to the ground on	Lübeck Police Headquarters and Lübecker	http://members.aol.com/fswemedien/ZZUnf	
+00		2-701/2000	Ostholstein, Schleswig-	1			Nachrichten from 24.1.2006. The URL	alldatei.htm	
			Holstein			high plant burned completely, and a rotor blade fell	reference has photos.		
						down. The fire-brigade had no choice but to let the	·		
						turbine burn down (according to police data). The police			
						estimate the damage to property is approx. two million			
400	Tuenenent	42/02/2000	Hausten Tauas	LICA		euro. The cause of fire is unknown.	Lawal Contant Intelligence		
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	Legal System Intelligence		
						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.			
407	D	47/00/0000		1104	44 550174/4 1:	Claim \$250,000.	NT 1: 11 1 6: 66 1 1 N N		
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.	"Turbine blade flies off the handle", Bennington Banner, Tuesday, Feb 21st	http://www.benningtonbanner.com/localnews/ci 3530796	
			Definington, VI			Operational since 1997. A spokesperson for Green	2006	3/01_3330130	
						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			
438	Human injury	18/02/2006	Buchbrunn, Würzburg,	Germany	107 m height	January 2000. A technician was badly injured on Feb 18th in an	"Mainpost Kitzingen" dated 20.2.2006	http://members.aol.com/fswemedien/ZZUnf	
+00	raman injury	10/02/2000	Bavaria	Communy	107 III II Cigit	accident at the top of a turbine tower. Cause unknown.	manipoot razingen dated 20.2.2000	alldatei.htm	
						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.			
439	Structural failure	21/02/2006	Wachusett Wind Site.	USA	120 foot tower	"Windmill topples on Wachusett Mountain - Remaining	Reported on March 30, 2006 by Phyllis	http://www.thelandmark.com/news/2006/03	http://www.windaction.org/news/2287
100	Structural failard	21/02/2000	Princeton, MA			turbines to be removed" "I drove by Westminster Road		02/Front page/001.html	
			,			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			
440	Environmental	03/03/2006	Aragon Province	Spain		Oil leak with photos	Safety of Wind Systems, M Ragheb, 3/12/2009	http://www.wind- watch.org/pix/displayimage.php?pos=-66	
441	Structural failure	28/03/2006	Den Haag	Holland	Lagerwey LW 18/80,	Complete collapse of turbine tower	Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
4.40	Environmental	04/00/0000	Consta	Name	31M tower	NO and a second of the latest the	Incidenten (in Dutch)		
442	Environmental	31/03/2006	Smola	Norway		"Concern Over Eagle Kills In Norway" - Discovery by British bird group. The discovery offour mangled white-	Wind Power Monthly, March 2006		
						tailed eagles over a four-month period at Norway's			
						largest wind power station at Smola is causing			
						international concern among bird protection groups			
						worried about future wind power developments and the			
						fate of sensitive bird populations.			

443	Miscellaneous	March -2006	Blyth, Northumberland, England	UK		Rotor blades on the two turbines off Cambois, Northumberland have not turned since March 2006,	Reported in The Journal on 23 December 2008	http://www.wind- watch.org/news/2008/12/05/cambois-	http://www.journallive.co.uk/north-east- news/todays-news/2008/12/05/cambois-
			England			when the seabed cable connecting them to the mainland snapped.	2000	turbines	turbines-stalled-again-61634-22409430/
444	Fire	10/04/2006	Galicia	Spain		"Fire destroys wind generator at A Capelada". (in Spanish)	La Voz de Galicia, 10 April 2006	http://www.lavozdegalicia.es/hemeroteca/20 06/04/10/4680345.shtml	
445	Structural failure	24/04/2006	Montana	USA		10 KW turbine on a guyed 100 ft lattice tower fell. A cotter pin that formed part of the support failed causing a guy wire to fail and tower falling over.	Private HSE Communication	90/04/10/4000343.SHiffi	
446	Blade failure	24/06/2006	Lake Benton, MN	USA			Rapid City Journal, dated weds June 26th 2006	http://www.rapidcityjournal.com/articles/200 6/06/26/news/state/state04.tx	
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.windaction.org/news/3306	
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.	Farm"	http://www.powergenworldwide.com/index/display/articledisplay/355449/articles/powerengineering/volume-113/issue-3/departments/field-notes/bearing-failure-prevented-at-oregon-wind-farm.html	
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/BreathLife.html	
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.	Reported on June 19, 2006 in newKerala.com	http://www.windaction.org/news/3531	
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.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
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.newsandstar.co.uk/news/viewarticle.aspx?id=394062	
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/windsh/N-incident.html	
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.berkshireeagle.com/localnews/ci_4077779	http://www.windaction.org/news/4061
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.windpowermonthly.com/news/96 0650/Typhoon-damage-affects-Hedingshan- wind-farm-East-China/?DCMP=ILC- SEARCH	

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.	Windpower Monthly October 2006	http://www.windpowermonthly.com/news/96 5674/China-SpecialOffshore-Donghai- litmus-test-offshore-plan/?DCMP=ILC- 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.laverdad.es/albacete/pg060813/ prensa/noticias/Albacete/200608/13/ALB- REG-220.html	http://www.windaction.org/news/4479
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.	Original message from Aachen police. Also various local newspapers	http://members.aol.com/fswemedien/ZZUnfalldatei.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.	Press and Journal, 13 September 2006	http://www.pressandjournal.co.uk/displayNode.jsp?nodeld=149235&command=displayContent&sourceNode=149218&contentPK=15410477&moduleName=InternalSearch&formname=sidebarsearch	
463	Miscellaneous	08/09/2006	Orkney	UK			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.lavozdegalicia.es/se_galicia/noticia.jsp?CAT=102&TEXTO=5125652	http://ventdubocage.net/accident19.htm
	Blade failure	01/10/2006	Jawe Konstrukt of Wesseling at a site near Herzogenrath		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.windpowermonthly.com/news/95 1160/Repower-2-MW-wind-turbine-loses-blade-tip/?DCMP=ILC-SEARCH	
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.aol.com/fswemedien/ZZUnf alldatei.htm	

467	Blade failure	06/10/2006	St. Thegonnec, Pleyber- Christ, Finistere, Brittany	France	300kW	Whole blade detached and fell in windless conditions between Friday night and Saturday morning. The third incident here - two previous incidents in 2004. Blade measures 10m and weighs 2-3 Tonnes. A second blade was damaged by the falling blade. The public prosecutor of the court of Morlaix, Laurent Fichot, has opened a criminal investigation for "endangering the lives of others".	Ouest France, 8 and 9 Oct 2006. Movie is also available online from FR3.	http://ventdubocage.net/accident.htm	
468	Transport	06/10/2006	Scroby Sands, Norfolk, England	UK	Vestas	"Barge smashes into wind turbine". Vital maintenance	October 6, 2006 by Stephen Pullinger in EDP24	http://new.edp24.co.uk/content/news/story.a spx?brand=EDPOnline&category=News&tB rand=edponline&tCategory=news&itemid=N OED05%20Oct%202006%2019%3A24%3 A09%3A423	http://www.windaction.org/news/5585
469	Miscellaneous	13/10/2006	Barrow offshore wind farm	UK		Whilst lifting hoses for a generator gear box oil change from the vessel Amstelestroom up to the nacelle on WTG D5, the deck winch blocked. The chain failed and dropped, 80% landed in the sea and 20% landed on the deck of the vessel.	Barrow 1st Annual Report June 2006 to June 2007	http://www.decc.gov.uk/en/content/cms/whatwedo/lcuk/lcbusiness/lceconomy/envtransfund/windgrants/windgrants.aspx	
470	Fire	16/10/2006	Hsinchu County, west cost of Taiwan.	Taiwan	Gamsea, 67m tower	"Taiwan Power Co seeks investigation of wind-turbine fire". The Taiwan Power Co (Taipower) has asked Spain's Gamesa to investigate the cause of a fire that destroyed a Gamesa-built wind turbine. "We have asked Gamesa to send technicians to Taiwan to investigate the cause of the fire," Chen Wu-hsiung, director of Taipower's Wind Power Department, told reporters after Monday's blaze. "Preliminary investigation points to the generator's overheating as the cause of the fire." Six turbines are located at the site - they were still undergoing commissioning.	German Press Agency, 17 October 2006.	http://www.wind- watch.org/news/2006/10/17/taiwan-power- co-seeks-investigation-of-wind-turbine-fire/	
471	Fatal	22/10/2006	Gemeinde Schlangen in Kreis Lippe, North Rhine/Westphalia	Germany		A mechanic died during maintenance. No further details known	Newspaper "Neue Westfalische" 23 October 2006	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
472	Transport	26/10/2006	North Sea, off Scotland	UK	Parts for 3 x 1.3MW turbines	were lost overboard from a ship in the North Sea, on its way from Denmark to Lewis on the German-registered "Lass Moon".	BBC News online 26/10/2006	http://news.bbc.co.uk/1/hi/scotland/highlands_and_islands/6083664.stm	
473	Fire	31/10/2006	Wolf Windenergie, Heerenveen	Holland	Vestas NM 48/750	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.nl/~windsh/N-06NL.html	http://members.aol.com/fswemedien/ZZUnf alldatei.htm
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.windaction.org/pictures/14798	
475	Blade failure	01/11/2006	Aschenstedt in Landkreis Oldenburg/ Niedersachsen	Germany	Vestas	"Village of Aschenstedt in Oldenburg has a luck escape". During a storm a 10m long piece of rotor blade was torn off. The main piece of blade travelled approx 200m before landing in a field. Very lucky escape for the village. Vestas claim that the accident was "unexplainable" and the "first time". Photograph available online	Nordwest-Zeitung 4 November 2006	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	

476	Blade failure	11/11/2006	Upper Ballinderry, Northern Ireland	UK	Chinese made	"Blades 'flew off' wind turbine" A farmer from Upper Ballinderry has told how the massive blades of a wind turbine installed on his land came loose and flew over his house before crashing to the ground. "It was three days after the turbine was installed that it happened," said Mr Hayes. "It was really the first day there had been any real wind since it had been set up. The wind got up and the rotors came off the tower." The blades, which have a diameter of 10m, flew off and the tail went spinning in the wind. "I was about 50m away when it came off and it flew right over the farmhouse," he said. "There were three blades in the rotor and they each went in different directions. "They travelled about 200m and for 10 minutes the tail of the turbine was spinning around on top of the tower. "I had no idea where it might have gone next but it just landed next to the tower. "I was shocked by the whole incident as I had been out in the yard shortly before one of the blades landed there." Mr Hayes said he has only gone public after 18 months because he does not feel the problem is being resolved by either the supplier or the Department of Agriculture.	Reported in Belfast News Letter on 17 June 2008 and in Belfast Telegraph on 18 June 2008. Confirmed by private communications with reporter Linda McKee and with Ulster Farmers Union.		
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.tuulivoimayhdistys.fi/filebank/148- 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.com/AspStories/story.asp? newsdate=11/20/2006&navigation=nextprio r&category=REGIONOTHER&BCCode=LO CAL&storyID=537012	http://www.windaction.org/news/6421
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.eveningnews24.co.uk/content/ne ws/story.aspx?brand=ENOnline&category= News&tBrand=ENOnline&tCategory=news& itemid=NOED09%20Dec%202006%2011% 3A40%3A08%3A107	

481	Blade failure	01/12/2006	Kansas	USA		"Tornado trouble at construction site A lesson from Kansas winds" A routine wind plant installation in America's heartland took an unnerving hit recently from a small tornado, which whipped through the construction site and damaged blades waiting for installation. The same airfoil properties designed to capture wind energy allowed the twister's 70 mile-perhour (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/	
482	Blade failure	01/12/2006	Pavillion, Genesee County, NY	USA	140 foot domestic tower	All three fibreglass blades ripped off by winds. Windspeed estimated to be 89mph. Officials reported that residential wind turbines are supposed to withstand winds up to 90 miles an hour, and speculated that Steve Rigoni's turbine blades might have had some kind of manufacturing defect. Blade pieces scattered well outside owner's property.	Confirmed on WIVB News 4 on December 4th, reported online on Dec 5th	http://www.wivb.com/Global/story.asp?S=57 68221	
483	Structural failure	04/12/2006	Bondues, Lille	France		Complete collapse of 30m high turbine tower in approx 90km/hr wind, luckily in a car park which was unoccupied at the time. This was in the industrial park of Bondues close to Lille in NW France. Photographs available online.	Confirmed on French television	http://ventdubocage.net/normandie12.htm	http://nord-pas-de-calais- picardie.france3.fr/info/26432638-fr.php
484	Blade failure	08/12/2006	Mehring in Kreis Trier- Saarburg, Rheinland- Pfalz	Germany	Enercon E70, 2.0MW, 113m high		Police broadcast message from SWR4 at 1100 on 8 Dec 2006	http://members.aol.com/fswemedien/ZZUnf alldatei.htm	
485	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.zwire.com/site/news.cfm?newsid =17616297&BRD=1907&PAG=461&dept i d=133418&rfi=6	http://www.messengernews.net/News/article s.asp?articleID=5648
486	Blade failure	10/12/2006	Deanburn Primary School, Bo'ness, West Lothian, Scotland	UK	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, Ill., was helping his partner of 15 years, William Fisher, 38, of White Hall, Ill., direct a tractor-trailer out of Gamesa Wind in the U.S. Steel complex when the 50-wheeled trailer severed Magelitz's left leg and crushed his right leg, according to police.	Reported in The Intelligencer on 14 December 2006	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 direct- 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	Industrial Wind Action Group Dec 19 and 20, plus WJAC TV. Additional source at http://www.wind-watch.org/news/2007/01/04/windmill-workers-leg-severed/	http://www.wjactv.com/news/10568105/deta il.html	http://www.windaction.org/news/7029
490	Ice throw	28/12/2006	Schauenburg- Martinhagen im Landkreis Kassel, Hessen, Lower Saxony	Germany		hight. Ice sensors were not working properly, and pieces of ice 3-4cm in size were reported being thrown,	Source of information was the wind power station managing director, Hans Heinrich Berghofer. Report on Baunatal online, dated 30 Dec 2006.	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 project	Canada		lce 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/regional 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		reporting year.	"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	luk		Medical Treatment Injury - A ground worker received a	"Scroby Sands Capital Grant Scheme for		
			wind farm			superficial burn to the right forearm whilst working in an			
			Willia lailii			excavation	BERR, UK.		
						excavation	BERR, UK.		
500	Human injury	2006	Scroby Sands offshore	IIK		Six other minor injuries plus four near misses also	"Scroby Sands Capital Grant Scheme for		
000	Transacting	2000	wind farm	John The Control of t		reported	Offshore Wind Annual Report – 2006"		
			wind farm			reported			
							BERR, UK.		
501	Environmental	2006	Scroby Sands offshore	JUK		A hose failed on an oil pump resulting in a maximum of			
			wind farm			25 litres of gearbox	Offshore Wind Annual Report – 2006"		
						oil being released into the sea.	BERR, UK.		
						on being released into the sea.	DEIXIX, OIX.		
502	Miscellaneous	2006	South Ayrshire,	UK	Siemens	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
502	WildCharledus	2000			Cicinolis				
			Scotland			restoration of water damaged component. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
						likely to be of AREPA's work			
503	Miscellaneous	2006	Silkeborg	Denmark	Siemens	No details of incident. Provision of advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
			J			restoration of coolant damaged component. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
							rogarding wind turbines	Old I Olio, TV III d /02 Old I DIII G S/II I UGA. I I II III	
						likely to be of AREPA's work			
504	Fire	2006	Smola	Norway	Siemens	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged component. Location likely		olutions/Wind%20turbines/index.html	
						to be of AREPA's work	33		
505	Missella	0000	Ctore Devices	Dammar's	Mastas		ADEDA Como o forma di la Como		
505	Miscellaneous	2006	Store Brondum	Denmark	Vestas	No details of incident. Provision of advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						restoration of oil damaged components. Location likely	regarding wind turbines	olutions/Wind%20turbines/index.html	
						to be of AREPA's work			
506	Fire	2006	Uruersthal	Austria	Vestas	No details of incident. Provision of analysis and advice	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
300	I I I I	2000	Orueistilai	Austria	Vesias				
						on fire damaged components. Location likely to be of	regarding wind turbines	olutions/Wind%20turbines/index.html	
						AREPA's work			
507	Miscellaneous	2000	0:11	Danmark	Wima Solus	No details of incident. Restoration of water damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
		2006	ISilkebora	IDenmark				Intib://www.areba.com/Products%20&%205	
	Wildelianeous	2006	Silkeborg	Denmark	Willia Solus				
500						components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
508	Ice throw	2006	Gutsch Mountain test	Switzerland	Enercon E-40		regarding wind turbines Wind Turbine Ice Throw Studies In The	olutions/Wind%20turbines/index.html http://www.ewec2007proceedings.info/index	
508						components. Location likely to be of AREPA's work	regarding wind turbines Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan,	olutions/Wind%20turbines/index.html http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre=	
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			Gutsch Mountain test			components. Location likely to be of AREPA's work 13 reported cases of ice throw during winter of 2006/07 "The same month (January 2007) a 70-meter (230-foot)	regarding wind turbines Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	olutions/Wind%20turbines/index.html http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre= 192&tr=2&searchin=&what=&searchtext=& day=⊤=&fil1=&fil2=&fil2&ord1=&sess=#t op http://www.wind-	
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	Ice throw	2006	Gutsch Mountain test site	Switzerland	Enercon E-40	components. Location likely to be of AREPA's work 13 reported cases of ice throw during winter of 2006/07 "The same month (January 2007) a 70-meter (230-foot) tall wind turbine folded in half in Schleswig-Holstein —	regarding wind turbines Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	olutions/Wind%20turbines/index.html http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre= 192&tr=2&searchin=&what=&searchtext=& day=⊤=&fil1=&fil2=&fil2&ord1=&sess=#t op http://www.wind- watch.org/news/2007/08/24/the-dangers-of-	
509	Ice throw Structural failure	2006 Jan-2007	Gutsch Mountain test site Schleswig-Holstein	Switzerland Germany	Enercon E-40	components. Location likely to be of AREPA's work 13 reported cases of ice throw during winter of 2006/07 "The same month (January 2007) a 70-meter (230-foot) tall wind turbine folded in half in Schleswig-Holstein — right next to a highway"	regarding wind turbines Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007 Reported in Der Spiegel August 24,2007	olutions/Wind%20turbines/index.html http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre= 192&tr=2&searchin=&what=&searchtext=& day=⊤=&fil1=&fil2=&fil2&ord1=&sess=#t op http://www.wind- watch.org/news/2007/08/24/the-dangers-of- wind-power/	
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514	Blade failure	11/01/2007	Walpole Cross Keys, Norfolk, England	UK	5 foot blade - small turbine		Reported in Kings Lynn Today News, January 12 2007	http://www.lynnnews.co.uk/ViewArticle2.asp x?SectionID=991&ArticleID=1968999	
515	Structural failure	13/01/2007	Windpark Raden in Besdorf im Kreis Steinburg, Schleswig- Holstein	Germany	HSW 100	Police message reads: A 70m high wind turbine completely collapsed tonight (13.1.2007) in the Raaden windpark at 25584 Besdorf. A nocturnal storm may be to blame. The tower fell in a northeast direction. The turbine was completely destroyed. No-one was injured, but there was spillage of a large quantity of transmission oil, which had to be specially treated and cleaned up. The Besdorf fire-brigade and the Wilster police managed the incident. (Approx translation)	Information from police headquarters at Itzehoe.	http://members.aol.com/fswemedien/ZZUnf 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. "	Information fromturbine owner's website, with photographs. Additional details from email with owner.	http://www.habitat21.co.uk/wind30.html	
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.com/fswemedien/ZZUnf 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. Noone 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.johnogroat- journal.co.uk/news/fullstory.php/aid/1502/B uzzard killed by wind-turbine blade.html	
519	Miscellaneous	24/01/2007	Barrow offshore wind farm	UK		Whilst using the davit on the transition piece the shackle pin (50g) on the davit itself came loose and fell approximately 10m on to the vessel below.	Barrow 1st Annual Report June 2006 to June 2007	http://www.decc.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
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."	Reported on Industrial Wind Action Group website, see url to right for reference.	http://www.windaction.org/articles/7709	

521	Blade failure	28/01/2007	Testorf im Kreis	Germany	Enercon	Storm reported to have destroyed the three blades on	Reported in newspaper SVZ / Gadebusch-	http://www.svz.de/newsmy/lr/gad/31.01.07/2	http://members.aol.com/fswemedien/ZZUnf
<i>52</i> 1	Sidd idildio		Nordwestmecklenburg, Mecklenburg- Vorpommern			one of the Luttuschka turbines. One of four installed and operational since 1998.	Renaher Zeitung, published 31.1.2007	3-15803495/23-15803495.html	alldatei.htm
522	Miscellaneous	29/01/2007	Herne Bay, Kent, England	UK	Vestas V90/3.0, 70m tower, 90m diam, operational since August 2005	"Gearbox fault halts wind turbines" Repair work is due to begin this week on a wind farm off the coast of Kent which has seen a third of its turbines grind to a halt since early December. Of the 36 turbines erected off Herne Bay - on the Kentish Flats - 12 have experienced gearbox problems. Four have been repaired but the others have been running at reduced efficiency pending a break in the weather. The Danish firm Vestas, which owns and maintains them, said the high failure rate was unusual.	Reported on BBC online 29 Jan 2007	http://news.bbc.co.uk/1/hi/england/kent/630 9013.stm	
523	Human injury	14/02/2007	Barrow offshore wind farm	UK		A Vestas technician badly twisted his right ankle, whilst disembarking from the offshore provider service vessel. He was treated at hospital and the accident was reported to RIDDOR	Barrow 1st Annual Report June 2006 to June 2007	http://www.decc.gov.uk/en/content/cms/whatwedo/lcuk/lcbusiness/lceconomy/envtransfund/windgrants/windgrants.aspx	
524	Transport	21/02/2007	Erie County, PA	USA		"Windmill-hauling rig topples utility pole" For the second time in three days, a tractor-trailer hauling parts of a windmill tower from Ontario to Texas caused traffic problems in Erie County. This report refers to the first incident	Reported by Erie Times News (PA) on 23 February 2007	http://nl.newsbank.com/nl-search/we/Archives?p product=ET&p them e=et&p action=search&p maxdocs=200&p topdoc=1&p text direct-0=1177A7CC8E0AECC8&p field direct-0=document id&p perpage=10&p sort=Y MD date:D&s trackval=GooglePM	
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.	Reported on postbulletin.com, 27 Feb 2007, 3:58pm	http://www.postbulletin.com/newsmanager/t emplates/localnews_story.asp?a=285716&z =2	http://www.windaction.org/news/8140
526	Fire	23/02/2007	Sorne Hill, Buncrana, Inishowen, Donegal, Ireland	Ireland		"Wind turbine fire in Inishowen Feb 23, 5:29 am" The ESB says the destruction of one of its wind turbines in Buncrana over night was due to an overheating generator which caught fire. Emergency services attended the scene and put out the fire. No-one was injured as the windfarm was unmanned at the time of the blaze. The 10 turbine farm at Sorne Hill in Buncrana has been shut down for the time being.	Reported on Ireland's Highland Radio station, Feb 23rd 2007	http://www.highlandradio.com/news.php?articleid=000000138	
527	Transport	23/02/2007	Erie County, PA	USA		"Windmill-hauling rig topples utility pole" For the second time in three days, a tractor-trailer hauling parts of a windmill tower from Ontario to Texas caused traffic problems in Erie County. A lone rig that was carrying a large cylindrical section of a windmill body toppled a utility pole in Wesleyville after it hit it while trying to turn south onto Station Road from the westbound lane of Buffalo Road.	Reported by Erie Times News (PA) on 23 February 2007	http://nl.newsbank.com/nl-search/we/Archives?p product=ET&p them e=et&p action=search&p maxdocs=200&p topdoc=1&p text direct-0=1177A7CC8E0AECC8&p field direct-0=document id&p perpage=10&p sort=Y MD date:D&s trackval=GooglePM	
528	Human injury	23/02/2007	Unspecified port, Texas	USA		Thomas Turner II vs Suzlon. On Feb 23 2007 Turner was injured when working helping load wind blades owned by Suzlon. One of the blades fell on him. Injuring his right leg, hip, pelvis etc. Costs etc in excess of \$75000	Legal System Intelligence		

529	Human injury	25/02/2007	Lake Bonney wind farm, Tantanoola, South East Australia	Australia	Vestas	"SA man gets electric shock at wind farm". A Mount Gambier man is in hospital after suffering an electric shock at a wind farm in the state's south-east. Police say the contractor had been working on a turbine at the Lake Bonney Wind Farm near Tantanoola when he was injured. A quick-thinking workmate activated a safety switch and performed CPR on the 27-year-old, before helping him back to ground level before ambulance crews arrived. SafeWork SA will investigate the incident tomorrow.	Reported on ABC News Online, Feb 25th 2007, 1145am	http://www.abc.net.au:80/news/newsitems/2 00702/s1856503.htm	
530	Blade failure	25/02/2007	Parc Cynog, Llanmiloe, Carmarthen, Wales	UK	NEG Micon 720kW	"Wind farm shutdown as probe into accident is launched". An investigation has been launched after the blade of a wind turbine above Llanmiloe snapped. Fortunately, no-one was hurt in the incident at Parc Cynog at around 5pm on Sunday afternoon. Although the blade was still attached to the turbine, debris was strewn across a 10m radius around the column. The site has five turbines standing at more than 60m, with a blade diameter of 48m. Bosses at Nuon Renewables, which owns the site, have launched an investigation and shut down the remaining turbines.	Reported in Carmarthen Journal, 28 February 2007	http://www.wind- watch.org/news/2007/03/06/wind-farm- shutdown-as-probe-into-accident-is- launched/	
531	Structural failure	08/03/2007	Fairfield, Herkiner County, New York	USA		Collapse of two anemometer masts: "Falling test towers leave residents concerned". A subject voiced at the March 8 Fairfield Town Council meeting was that a wind test tower located off Davis Road was beginning to fall apart, according to Jim Salamone, a resident living close by. Salamone said since the last meeting and within the last few days, another tower, which was put up about two years ago near Davis Road, also began to fall apart. A large portion of it is hanging by a mere cable, close to 100 feet above ground. "If that falls down when someone's over there," he said, "who's responsibility is it going to be? One of them is bent over like a pretzel - that stressing point must be weakening it. Those towers should be looked at structurally."	2007	http://www.windaction.org/news/8827	http://www.littlefallstimes.com/articles/2007/04/0
532	Fire	22/03/2007	Lummelunda, Gotland	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power is dangerous - Part 2). Article contains a description and photo of a wind turbine on fire at Lummelunda, Sweden, on 22 March 2007.	Reported by www.contra.nu in May 2019		
533	Blade failure	31/03/2007	Allegheny Ridge Wind Farm, Cambria County, Pennsylvania		Gamsea Eolica G87, 2MW, rotor diameter 87m, 67m-100m hub	"Problems at wind farm could delay acquisition". An Australian company that wants to buy a Cambria County wind farm might walk away if it's not determined what caused seven turbine blades to crack and large pieces of two blades to fly off. The problems at the Allegheny Ridge wind farm are a serious concern, said Neal Emmerton, regional asset manager for Sydney-based Babcock & Brown. The largest piece of fiberglass sheathing to fly off a blade was 143 feet long, according to Alberto Gros, manager of the Gamesa plant in Ebensburg. A full blade weighs 6.3 tons. The large piece, made of quarter-inch thick fiberglass, weighed far less than that, but it still required a crane to lift, he said. All of the pieces landed within a 300-foot safety zone around the turbines. No houses are close to the safety zone. Emmerton said the blades were turning at the time they cracked. All of the approximately 360 blades that were produced at the Ebensburg plant since it opened last summer are being checked for cracking, Emmerton and Gros said. Some have gone to wind farms in Texas, others to Illinois. All turbines with the blades have been shut down until they can be inspected. Gamesa 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	"Cracks discovered in Cambria wind farm turbine blades"		http://www.pennlive.com/business/patriotne ws/index.ssf?/base/business/11757336131 37790.xml&coll=1&thispage=1
534	Environmental	12/04/2007	Barrow offshore wind farm	UK		During work on a WTG about 100 litres of oil leaked out and down the outside of the tower from the nacelle. Some of the oil ran all the way down the tower and into the sea	June 2007	http://www.decc.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	

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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.	Reported in South Coast Today, April 19th 2007 (with photo)	http://www.windaction.org/news/9037	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20070419/NEWS/7041903 50
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		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.		http://www.dissmercury.co.uk/content/dissmercury/news/story.aspx?brand=DMAOnline &category=news&tBrand=DMAonline&tCategory=news&itemid=NOED26%20Apr%202007%2018%3A45%3A16%3A947	http://www.windaction.org/news/9189
538	Blade failure	26/04/2007	Erie Shores Wind Farm, near Port Burwell, Ontario	Canada		"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.windaction.org/news/9367	
539	Miscellaneous	30/04/2007	Scroby Sands	UK			Scroby Sands offshore windfarm, Third Annual Report, January 2007 - December 2007	www.berr.gov.uk/files/file46398.pdf	
540	Blade failure	30/04/2007	Scroby Sands	UK			Scroby Sands offshore windfarm, Third Annual Report, January 2007 - December 2007	www.berr.gov.uk/files/file46398.pdf	
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.statkraft.com/pub/wind_power/fe_ature_articles/sea_eagles_in_collision_with_wind_turbines_at_smola.asp	

5.40	In I C :	20/05/0007	10.1 1:1 1.0	I o	INEC III	ID	In	I	1
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,	Reported in Lausitzer Rundschau online on 9 May 2007	http://www.lr- online.de/regionen/elsterwerda/Rotorblatt-	http://www.buerger-fuer- eggebek.de/downloads/wkaartunfwahrenbr
			Wallelbluck			travelling across a road into an adjacent cornfield. The	19 May 2007	segelt-durch-die-Luft;art1059,1631403	ueck.pdf
						turbine was only 4 years old. PDF file includes photos		segen-durch-die-Eurt, art 1039, 1031403	deck.pdi
						tarbine was only 4 years old. 1 Dr me molades prictes			
543	Structural failure	11/05/2007	Voe, Shetland,	luk		"Wind test mast found in pieces on remote hill" A test	Reported in The Shetland Times, May 11th	http://www.wind-	http://www.shetlandtoday.co.uk/Shetlandtim
040	Otractara randro	11/00/2007	Scotland			mast designed to measure wind velocity for a proposed		watch.org/news/2007/05/11/wind-test-mast-	es/content details.asp?ContentID=22257
						windfarm has blown down. The 40-metre mast on a hill		found-in-pieces-on-remote-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.			
						down at the beginning of last November.			
544	Human iniury	15/05/2007	Dalswinton, Dumfries	UK		"Wind farm accident victim rescued". A man was	Reported on BBC Scotland news May 15th	http://news.bbc.co.uk/1/hi/scotland/south_of	
074	i i aman nijury	10/00/2001	and Galloway,	J., (airlifted to hospital after a dumper truck overturned at a		scotland/6659159.stm	
			Scotland			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."			
545	Fatal	21/05/2007	Kings Lynn, Norfolk,	UK		"Farmer kills himself after opposition to wind turbines	Reported in Telegraph Online May 24th	http://www.telegraph.co.uk/news/main.jhtml	
			England			on his land". The UK's first public fatality regarding	2007. Similar story in Norfolk Eastern Daily	?xml=/news/2007/05/23/nwind123.xml	
						wind turbines. A farmer killed himself after facing	Press May 24th 2007.		
						bitter opposition from villagers over plans for a multi-			
						million pound wind farm on his land, his family said.			
						The body of Richard Herbert, a 47-year-old father of three, was found in a water-filled drain near his home at			
						St John's Fen End, near King's Lynn, on Monday			
						evening. Mr Herbert, who had been receiving treatment			
						for mental health problems, had been a member of a			
						consortium of Fenland farmers around the village of			
						Marshland St James whose plans to build a £40 million			
						wind farm with 26 huge turbines had created fury			
						among locals. A fortnight ago, half of the 14 farmers			
						abruptly dropped out of the scheme in the face of local opinion.			
						Opinion.			
546	Fatal	22/05/2007	Earlsburn windfarm,	UK	Nordex N80, 2.5Mw,	"Man dies after 100ft turbine fall". The UK's first wind		http://news.bbc.co.uk/1/hi/scotland/tayside_	
			Stirling, Scotland		rotor diameter 80m,	turbine operator fatality. A 19-year-old construction	23rd 2007.	and_central/6685447.stm	
					hub height 70m	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.			

548 Trans	nsport	24/05/2007	farm Menomonee Falls, Wausheka County, Wisconsin		Vestas 1.65MW, 80m tower, 83m blade diameter	balance stepping down from a storage locker, resulting in a lost time injury (8 days). "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, lowa, 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. "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	Reported in Milwaukee Journal Sentinel, May 25th 2007 Reported in Associated Press, May 30th 2007. Actual report available via second url on the right.		http://www.wind- watch.org/news/2007/05/25/windmill- topples-while-traveling-through-downtown- falls-62-ton-cylinder-falls-ties-up-traffice-for- hours/ http://www.windaction.org/documents/8533
		30/05/2007	Wausheka County, Wisconsin Maple Ridge Wind Power Project, Albany,	USA	Vestas 1.65MW, 80m tower, 83m blade diameter	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, lowa, 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. "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	Reported in Associated Press, May 30th 2007. Actual report available via second url on the right.	http://www.newsday.com/news/local/wire/newyork/ny-bc-nywindmillfallout0530may30,0,3816255.story?	watch.org/news/2007/05/25/windmill-topples-while-traveling-through-downtown-falls-62-ton-cylinder-falls-ties-up-traffice-for-hours/
549 Enviro	vironmental		Power Project, Albany,		tower, 83m blade diameter	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	2007. Actual report available via second url on the right.	wyork/ny-bc-ny windmillfallout0530may30,0,3816255.story?	http://www.windaction.org/documents/8533
						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."			
550 Blade	de failure		Springview, Norfolk, Nebraska		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.		http://www.norfolkdailynews.com/main.asp? SectionID=3&SubSectionID=104&ArticleID =4295	
551 Enviro	vironmental		Barrow, Cumbria, England		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.nwemail.co.uk/news/viewarticle. aspx?id=506914	
552 Misce	cellaneous		Nysted offshore windfarm	Holland		Significant failure reported which led to a 4-1/2 month outage of the entire wind farm see Andersen et al 2008	Reported in Windpower Monthly June 2007		http://www.isc.dk/Internet/ISCPub2.nsf/0/19 e3b632f9968f4ec125729000330eb4/\$FILE/ ISC Nysted Transformer Platform.pdf
553 Blade	de failure		Cham de Chamlonge (Saint Etienne de Lugdares), Ardèche	France			Announcement on radio station France Bleue Ardèche, June 15th 2007		
554 Fire	3	23/06/2007	Palm Springs, California	USA		Eyewitness account from a driver in the I-10, with video posted to the internet.		http://www.noticias.info/video/video_play_E S.asp?ld=4N4HQv-UyUo	
555 Huma	man injury .		North Hoyle offshore wind farm	UK		Four minor human injuries reported during the year, none were LTAs or RIDDOR reportable.	Third Annual Report July 2006 to June 2007	http://www.decc.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
556 Misce	cellaneous		North Hoyle offshore wind farm	UK		A bag was dropped into the sea whilst being lifted from the nacelle		http://www.decc.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/envtrans fund/wind grants/wind grants.aspx	
557 Envir	vironmental		North Hoyle offshore wind farm	UK		An environmental incident in which 5ltrs of oil were spilt into the sea from a Jack up barge.	Third Annual Report July 2006 to June 2007	http://www.decc.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	

558	Environmental		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		Altamont Pass, Livermore, Alameda County, CA	USA			Reported in San Jose Mercury News, July 4th 2007.	http://www.mercurynews.com/breakingnews/ci 6299696?nclick check=1	
560	Blade failure		Wankum Kreis Kleve (Niederrhein), North Rhein/Westfalia	Germany		reported half a blade broken off a turbine at Wankum	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		Braes of Doune, Stirling, Scotland	UK	Vestas V80 2MW	"Rare bird killed by wide turbine" (sic). A rare bird was been killed after getting hit by the blade of a wind turbine in Stirlingshire. The red kite, one of the rarest birds in the UK, was discovered at the Braes of Doune wind farm near Stirling. The 36 turbine wind farm had only been operational since February 2007.	Reported in Press & Journal, 10 July 2007	http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6287932.stm	http://www.thisisnorthscotland.co.uk/display Node.jsp?nodeld=149807&command=displ ayContent&sourceNode=149800&contentP K=17790708&folderPk=85908&pNodeld=1 49795
562	Human injury	30/07/2007	IJmuiden, near	Holland			Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
563	Blade failure		Amsterdam Uelvesbüll bei Husum, Landkreis Nordfriesland / Schleswig-Holstein	Germany	HSW 250 250kW	Rotor blade lost from a turbine in Nordfriesland. The	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- Fl%FCgel-von-alter-Windkraftanlage
564	Fire	July-2007	Burgos, Merindales	Spain			Reported on "When wind turbines go bad" blog	http://whenwindturbinesgobad.blogspot.com/2008/03/fire-burgos-spain-july-2007.html	
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	Germany	Vestas	Results from investigation of a lost blade accident in	Reported on 24 August 2007 in Business	http://www.businessweek.com/globalbiz/con	http://www.windaction.org/news/11519
		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Landkreis Oldenburg/ Niedersachsen	os.man,			Week	tent/aug2007/gb20070824 562452.htm?ch an=globalbiz europe+index+page top+stor ies	<u> </u>
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.oregonlive.com/newsflash/region al/index.ssf?/base/news- 21/118817099111750.xml&storylist=orlocal	http://www.windaction.org/news/11539
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)	http://www.nwzonline.de/index regionalaus gaben kreis wesermarsch butjadingen art ikel.php?id=1418019	http://members.aol.com/fswemedien/ZZUnf alldatei.htm
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.erlauholz.de/2009/01/unfalle-an-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.	Personal account, DR Craig, 9/9/07		
573	Fire	14/09/2007	Whitewater Canyon, CA	USA			Reported by The Desert Sun, 14 September 2007	http://www.wind- watch.org/news/2007/09/15/whitewater- canyon-blaze-blamed-on-windmill/	http://www.mydesert.com/apps/pbcs.dll/artic le?AID=/20070914/NEWS0806/70914010

	.			-				
574	Miscellaneous	16/09/2007	Robin Rigg off-shore	1 · · · · · · · · · · · · · · · · · · ·	ore "Windfarm workers rescued from barge". 38 workers	Reported in The Herald, 17 September	http://www.wind-	http://www.theherald.co.uk/news/news/displ
			wind farm, Solway Firth, Dumfries &	turbines	were rescued from a barge in the Solway Firth last night after it began to capsize. One of the biggest rescue	2007	watch.org/news/2007/09/17/wind-farm- workers-rescued-from-barge/	<u>ay.var.1692295.0.0.php</u>
			Galloway, Scotland		operations ever in the area got under way just after		workers-rescued-from-barger	
			Galloway, Gootland		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.			
575	Human injury	18/09/2007	Barrow offshore wind	luk	Ratchet spanner slipped and cut a man's head	Barrow Annual Report July 2007 to June	http://www.decc.gov.uk/en/content/cms/wha	
373		10/09/2007	farm	lok	Ratchet spanner supped and cut a mairs nead	2008	t we do/lc uk/lc business/lc economy/env	
			laiiii			2000	trans fund/wind grants/wind grants.aspx	
							granto aspx	
576	Transport	19/09/2007	A87 Kyle to Portree	UK 2.3MW	"LORRY BLOCKS SKYE ROAD". Skye's first windfarm		http://www.thisisnorthscotland.co.uk/display	
			road, Skye, Highland,		caused serious disruption to traffic yesterday (19/9/07)		Node.jsp?nodeld=149235&command=displ	
			Scotland		when a lorry carrying part of a turbine tower left the		ayContent&sourceNode=149218&contentP	
					road blocking a major route west. Chief Inspector Paul		K=18442802&moduleName=InternalSearch	
					Eddington said the accident occurred north of Sligachan, on the A87 Kyle to Portree road, at about		&formname=sidebarsearch	
					11am. He added that the lorry had been transporting			
					the extremely large bottom section of a tower and a			
					heavy lift crane was needed to move it. The chief			
					inspector last night said he expected the road to be			
					blocked until about 1am today (20/9/07). In the			
					meantime, motorists faced a lengthy diversion via the			
					A863 through Dunvegan. The tower section had been			
					on its way to Ben Aketil, where the first two of 10			
					turbines, each capable of generating 2.3MW, have been assembled on site.			
577	Transport	19/09/2007	Beaumont, Texas	USA	Vestas Vs Swiss Re Underwriters. September 17, 2007	Legal System Intelligence		
0,,		.0.00,2001			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.			
578	Miscellaneous	25/09/2007	Various offshore	Various offshore Vestas V90	"Vestas develops replacement for damaged offshore	Reported by Thomson Financial,	http://www.windaction.org/news/11929	http://www.forbes.com/markets/feeds/afx/20
			locations	locations	wind turbines". Danish wind turbine manufacturer	Copenhagen, 25 September 2007.		07/09/25/afx4152963.html
					Vestas Wind Systems AS is developing a new offshore wind turbine model following recent gear box problems			
					at several of its currently operating turbines, Swedish			
					magazine Ny Teknik said. 'We are working with a			
					completely new model of the big offshore turbine V90 3			
					MW, but the details of the work are secret,' said Vestas			
					spokesperson Peter Wenzel Kruse. At the same time,			
					Vestas and Swedish subcontractor SKF AB are trying to			
					determine the causes of the damage to gear boxes,			
					which recently induced the Danish group to stop sales			
					of the V90 3 MW windmill for offshore installations. The two companies are currently unsure of the reasons			
					for the accidents, but Peter Wenzel Kruse said gear			
					boxes are a problem for the entire wind power industry,			
					because strains on the boxes increase as ever bigger			
					windmills are built.			
579	Human injury	26/09/2007	Barrow offshore wind	UK	Operator accidentally lowered pallet truck onto his	Barrow Annual Report July 2007 to June	http://www.decc.gov.uk/en/content/cms/wha	
			farm		hand.	2008	t we do/lc uk/lc business/lc economy/env	
							trans fund/wind grants/wind grants.aspx	
F00	Missollenesus	Cont 2007	Orogon	LICA	Concretor hoorings failed 44 months after town	"Pooring Foilure Prevented at One was Mind	http://www.powergenwerldwide.com/in-1/-/	
580	Miscellaneous	Sept-2007	Oregon	USA	Generator bearings failed 11 months after tower was first brought online. The bearings were replaced, but	"Bearing Failure Prevented at Oregon Wind Farm"	http://www.powergenworldwide.com/index/display/articledisplay/355449/articles/power-	
					failed five months later, then again 11 months later	I GIIII	engineering/volume-113/issue-	
					(September 2007). New bearings installed then		3/departments/field-notes/bearing-failure-	
					prevented further failure.		prevented-at-oregon-wind-farm.html	
581	Miscellaneous	02/10/2007	Edom Hills Wind Park,	USA	A live 480V Cable was cut by accident when	High Potential Injury Lessons Learned		
			Catherdral City,		repowering turbine. No injuries but potentially fatal near			
			California		miss.			

582	Fire	03/10/2007	Hancock Wind Farm,	USA	Vestas V47	"Wind Turbine Burns Near Garner". A wind turbine	Reported in Globe Gazette, 3 October 2007.		http://www.globegazette.com/articles/2007/
			Garner, Iowa			south of Garner burned Wednesday morning. The			10/03/latest_news/doc4703aba73455e9375
						large compartment holding the gear box and electric			<u>79348.txt</u>
						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.			
						went into operation in 2002.			
583	Human injury	11/10/2007	Melgaco wind park	Portugal		Man reportedly to suffer serious wounds following a	Reported by EcoTretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide	http://diariodigital.sapo.pt/news.asp?section
	(transport)			g=		transport accident during construction of the Melgaco		ntes-eolicos-em-portugal.html	id=13&id news=299110
	(wind park in Portugal (in Portugese)			
584	Transport	15/10/2007	Texas	USA		"Tractor Trailer Drops A Massive Load". A truck driver	Reported on KIII-TV3 on October 16th 2007	http://www.windaction.org/news/12238	http://www.kiiitv.com/home/10590907.html
	· ·					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.			
585	Transport	16/10/2007	Ashurst	New Zealand		"Big crane runs off turbine site road". A 50-tonne crane	Reported on October 17, 2007 by Grant	http://www.windaction.org/news/12234	http://www.stuff.co.nz/stuff/4242284a6003.h
						ran off an access road and slipped down a bank on the	Miller in Manawatu Standard		<u>tml</u>
						Tararua Wind Farm yesterday, tipping on its side. The			
						driver survived with moderate injuries. He was taken			
						with a leg injury by ambulance to Palmerston North			
						Hospital shortly after 10am. The damaged crane			
						belongs to Verticon New Zealand, a maintenance			
						subcontractor at the wind farm. Ashhurst Senior			
						Constable Andy Nicholls said the accident could have			
						been a lot worse as the crane could easily have gone			
						over the bank and plunged towards the access road			
						below.			
586	Transport	17/10/2007	California	USA		"Pylon snarls Highway 113 Traffic". A 128,000-pound	Reported on October 18, 2007 by Kimberly	http://www.windaction.org/news/12245	
						section of a pylon for a wind turbine shifted as the rig	K. Fu in The Reporter		
						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.			
587	Human injury	22/10/2007	Barrow offshore wind	UK		Employee cut hand open with knife	Barrow Annual Report July 2007 to June	http://www.decc.gov.uk/en/content/cms/wha	
501	Taman injury	22/10/2007	farm			Employee out hand open with Killie	2008	t we do/lc uk/lc business/lc economy/env	
			laini					trans fund/wind grants/wind grants.aspx	
								granto, mila granto, mila granto, doph	
588	Transport	30/10/2007	Lacolle, Quebec,	Canada		"Truck carrying wind turbine strikes Highway 15	Reported by CBS News, 30 October 2007	http://www.windaction.org/news/12436	http://www.cbc.ca/canada/montreal/story/20
			Montreal			overpass" Highway 15 was closed in both directions			07/10/30/qc-lacolleborderaccident1030.html
						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.			

589	Environmental	01/11/2007	Lough Lee, Northern Ireland	Ireland		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 Britainproblems 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 runoff that the entire lough was severely polluted resulting in complete discolouration.	Reported in the Ulster Herald, November 1st 2007		http://www.nwipp- newspapers.com/UH/free/30348326703930 4.php
590	Transport	03/11/2007	Summit Mills, Pennsylvania	USA			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	http://news.bbc.co.uk/1/hi/scotland/south_of_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.	Reported on November 7, 2007 in Salina Journal	http://www.windaction.org/news/12575	http://www.saljournal.com/rdnews/story/crane_falls
593	Structural failure	08/11/2007	Wick, Caithness, Scotland	UK	Swift roof top turbine, 2.1m diameter, 1.5kW		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	
	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=displayContent&sourceNode=149218&contentPK=18922029&moduleName=InternalSearch&formname=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		

597	Blade failure	15/11/2007	Fenner Wind Farm, Madison County, NY	USA	GE Wind Energy 1.5MW	"Madison County Wind Turbine Bends; wind turbine fails". One of the turbines at the Fenner Wind Farm hasn't been spinning since Wednesday night, because one of its blades has been badly 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)	Reported on WSYR9, 15 November 2007	http://www.windaction.org/news/12695	http://www.9wsyr.com/news/local/story.aspx ?content id=a2da9873-d7b3-4c9a-a97b- 107e0394cb34
598	Blade failure	22/11/2007	Lowestoft, England	UK	120m turbine	"Gulliver shut down for safety precaution". A lightning strike on the Lowestoft wind turbine has resulted in it being out of action for the past four weeks, it emerged yesterday. Although it suffered damage in a storm during the summer it has now been discovered that it has suffered minor damage to one of the tips and has been shut down for safety reasons. The giant 120-metre landmark, known as Gulliver, was hit during the thunderstorm on June 8. Engineers had the blades spinning again the same day, but a maintenance inspection last month uncovered the problem. The turbine will remain closed until specialised equipment can be brought in to bring the blade down to ground level for repairs.	Reported in Lowestoft Journal 21 November 2007	http://www.windaction.org/news/12797	http://www.lowestoftjournal.co.uk/content/lowestoftjournal/news/story.aspx?brand=LOWOnline&category=NEWS&tBrand=lowonline&tCategory=news&itemid=NOED21%20Nov%202007%2018%3A10%3A25%3A417
599	Transport	23/11/2007	New York	USA		hundreds of truck trips made to wind-farm projects in western Clinton and eastern Franklin counties. The damage is especially irritating in Franklin County because not only were the bridges replaced, but the entire length of Brainardsville Road from Malone to Ellenburg was widened and resurfaced as part of a \$12 million state project in 2000 and 2001.	Reported in Press Republican 23 November 2007		
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 Galicia's wind power. It is likely to be out for weeks.	Reported in La Voz de Galicia, 23 November 2007	http://www.lavozdegalicia.es/dinero/2007/11 /23/0003 6342514.htm	
601	Transport	24/11/2007	West Fargo, North Dakota	USA		"Overpass damage near Casteton caused by wind tower". A wind tower column from DMI Industries in West Fargo that was being hauled on a semitrailer flatbed clipped the underside of an Interstate 94 overpass just east of this city, damaging it. No one was hurt, but traffic was disrupted while the mess was cleaned up, the Highway Patrol 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 from flat tires to punctured radiators, authorities said.	Reported in The Forum by Associated Press 24 November 2007	http://www.windaction.org/news/12847	http://www.in- forum.com/articles/rss.cfm?id=184319
602	Blade failure	November 2007	Lake Wilson, Murray County, Minnesota	USA	Suzlon S88	Photograph and caption of blade failure in November 2007	"Safety of Wind Systems", Professor M Ragheb, PhD, 16-Apr-2010	https://netfiles.uiuc.edu/mragheb/www/NPR E%20475%20Wind%20Power%20Systems	
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 borough has not seen any damage, traffic control has been an issue. "I don't understand why they're on Route 219," Murphy said. "I can't believe (PennDOT) gave a permit to allow these on the highways.	Reported in the Tribune-Democrat on December 2nd 2007	/index.htm http://www.windaction.org/news/12982	http://www.tribune-democrat.com/local/local_story_336233715html
604	Blade failure	03/12/2007	Waymart Wind Farm, Pennsylvania	USA	GE Wind Energy 1.5MW	"Wind Turbine Break 'Isolated Occurance'." No word yet on what caused a blade to break apart on a wind turbine at the Waymart Wind Farm, Monday afternoon. Two blades on the three-bladed rotor remained intact, but one delaminated, meaning its fiberglass layers came apart. "This is on private property. No one was injured," says Steve Stengel, a spokesperson for FPL Energy which owns the wind farm.	Reported on December 6th in The Wayne Independent	http://www.windaction.org/news/13050	

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	· · · · · · · · · · · · · · · · · · ·	Reported on December 10th 2007 in Post Bulletin	http://www.windaction.org/news/13113	http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=318737&z=2
607	Miscellaneous	11/12/2007	Lackawanna, NY	USA	Liberty 2.5MW	· ·	Reported on December 11th 2007 by WIBV TV. With video footage and posted to YouTube	http://www.windaction.org/news/13133	http://www.wivb.com/global/story.asp?s=74 84027
608	Human injury	21/12/2007	Barrow offshore wind farm	UK			Barrow Annual Report July 2007 to June 2008	http://www.decc.gov.uk/en/content/cms/whatewedo/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.	Reported on December 21st 2007 in the Tribune-Democrat	http://www.windaction.org/news/13283	http://www.tribune-democrat.com/local/local_story_355000005html
610	Environmental	29/12/2007	Maple Ridge Wind Power Project, Albany, New York	USA		"Wind farm oil taints West Martinsburg well". A mineral oil spill caused by an Independence Day transformer explosion at the Maple Ridge Wind Farm has contaminated a residential well. The July 4 explosion at the wind farm substation up the hill from the hamlet on Rector Road – which caused a temporary shutdown of the facility – led to 491 gallons of oil leaking from the damaged transformer said DEC spokesman Steven W. Litwhiler.	Reported on December 29, 2007 by Steve Virkler in Watertown Daily Times	http://www.windaction.org/news/13367	

611	Structural failure	31/12/2007	Iga, Mie Prefecture	Japan		A wind turbine set up in March 2006 was touted as the answer to energy problems in Iga, Mie Prefecture. But there was one problem. The wind turbine fell apart in less than two years. Malfunctions and accidents involving wind turbines have occurred repeatedly across the country, leading to suspended services and even the scrapping of one facility. In the Iga case, the small wind turbine on the Aoyama highland broke and fell off the top of the steel tower in December. The land ministry's office suspects the turbine broke because of		http://www.windaction.org/news/13684	http://www.asahi.com/english/Herald- asahi/TKY200801190065.html
612	Fatal	D	Vina Cuanda	Dartural		insufficient welding.	Demonted by FeeTretes are 20 April 2011	http://treat	hattar the constraint of the c
612	Fatai	December 2007	Xira, Guarda	Portugal		37 year old man reported to have died after a fall from a wind tower (in Portugese)	Reported by Eco Fretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://www.radioelmo.com/breakingnews/news.asp?ld=914
613	Human injury	December 2007	Xira, Guarda	Portugal		A second man aged 26 years also fell in the same	Reported by EcoTretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide	http://www.radioelmo.com/breakingnews/ne
614	Fire	2007 (date	Twin Groves, McLean	USA		incident and was badly injured (in Portugese) "Wind Out Of Their Sails" Fire - eleven of the 15 cases	Reported on 25 October 2008 in Journal	ntes-eolicos-em-portugal.html http://www.windaction.org/news/18526	ws.asp?ld=914 http://www.pjstar.com/news/x799707395/Wi
014		unknown)	County, Illinois			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.	Star. Date taken as Dec 31st.	nup.//www.windacdon.org/news/10020	nd-out-of-their-sails
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.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
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.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/envtrans fund/wind grants/wind grants.aspx	
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.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
618	Miscellaneous	2007	Scroby Sands offshore	UK		Failure of export cable reported	Scroby Sands Offshore Wind Farm 3rd	http://www.decc.gov.uk/en/content/cms/wha	
			wind farm				Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
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.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
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.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
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 S	Siemens	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
625	Fire	2007	Silkeborg			components. 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.com/Products%20&%20S	
626	Fire	2007	Silkeborg	Denmark A	Technology ApS AWT Alternative Wind Technology ApS	components. Location likely to be of AREPA's work No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines AREPA Group reference list of tasks regarding wind turbines	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
627	Fire	2007	Smola		Siemens	No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
628	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	
629	Miscellaneous	2007	Smola	Norway	Siemens	No details of incident. Provision of advice and restoration of damaged components. Location likely to	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	

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630	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	
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&%20Solutions/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&%20Solutions/Wind%20turbines/index.html	
634	Blade failure	2007	Dover school turbine, Dover, Vermont	USA		"Board says goodbye to non-working turbine". Dover school board agreed to dispose of the school turbine on "safety and cost" grounds in 2017. One safety incident reported was lost blades due to an ice storm in 2007 - the date is not specified but is included here for completeness.	Reported by The Deerfield Valley News on 14 February 2017	https://www.wind- watch.org/news/2017/02/15/board-says- goodbye-to-non-working-windmill/	http://www.dvalnews.com/view/full story 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 wedgetailed 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/green-power-black-hole/2008/01/02/1198949900016.html
636	Structural failure	02/01/2008	Hesket Newmarket, Cumbria, England	UK	Vestas V25	"Probe Into Wind Turbine Collapse". Police have started an inquiry into the collapse of a 19-year-old wind turbine in Cumbria. The machine came down between December 29-30 in high winds, landing on a public road. Police and the turbine owners are looking into the collapse. It was later reported that collapse of the 11-tonne turbine would be subject to an inquiry.	Reported on BBC news 2 January 2008 and in the Cheshire Standard on 4 January 2008.	http://www.windaction.org/news/13409	http://news.bbc.co.uk/1/hi/england/cumbria/ 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/	14/newsstory10797882t0.asp
638	Miscellaneous	10/01/2008	Lackawanna, NY	USA	Clipper 2.5MW	"Clipper's 2.5-MW Liberty wind turbines malfunction". The largest wind turbine manufactured in the United States is running into some technical difficulty. Clipper Windpower Inc.'s 2.5-MW Liberty wind turbines at the 20-MW Steel Winds facility in Lackawanna, N.Y., are malfunctioning due to faulty gear sets. "Over the summer, a gear-timing issue in the drive train's secondary stage was detected in some of Clipper Windpower's Liberty wind turbines at the Steel Winds site. The cause was found to be a supplier quality deficiency in the drive train attributable to the suppliers' manufacturing process.	Reported on January 10, 2008 by Jennifer Zajac in SNL Financial	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		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://news.bbc.co.uk/1/hi/england/norfolk/7 190082.stm
642	Human injury		Scroby Sands, Norfolk, England	uk		A worker was treated in hospital for burns caused by an electrical flash while working to repair the shore cables.	Reported in BBC News on 21 January 2008	http://news.bbc.co.uk/1/hi/england/norfolk/7 190082.stm	
643	Miscellaneous	21/01/2008	Blyth, Northumberland, England	UK		"Repair plan for offshore windfarm" E.on's other offshore windfarm at Blyth, Northumberland, is also awaiting repair after a sub-sea cable broke	Reported in BBC News on 21 January 2008	http://www.windaction.org/news/13711	http://news.bbc.co.uk/1/hi/england/norfolk/7 190082.stm
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.windaction.org/pictures/17097	
645	Structural failure	27/01/2008	Nås, Gotland	Sweden	Vestas	turbine at Nås in Gotland, Sweden, was confirmed to lose a blade which flew 40 metres and hammered down	Reported by T-Online.de on 29 January 2008. Also reported in the Ingeniøren on 22nd February 2008 and in the Ingeniøren on Monday 25th February 2008.	http://www.t- online.de/nachrichten/panorama/id 140921 06/schweden-sturm-loest-fluegel-an- windkraftanlage.html	http://ing.dk/artikel/85905
646	Blade failure		Prince Wind Energy Project, Sault St. Marie, Ontario	Canada	GE Energy 1.5 MW		Reported in the The Sault Star on February 22, 2008	http://www.windaction.org/news/14283	http://www.saultstar.com/ArticleDisplay.aspx ?e=912918
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.gov.uk/en/content/cms/whatwedo/lcuk/lcbusiness/lceconomy/envtrans fund/windgrants/windgrants.aspx	
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.thenorthernecho.co.uk/news/201 4597.drilling rig smashed off its legs an d_driven_ashore_by_heavy_seas/	
649	Environmental	02/02/2008	Altamont wind farms, CA	USA		The Altamont wind farms saw an apparent increase in bird deaths last year in spite of efforts to reduce the bird kills, according to a new report. Bird-carcass surveys at about half of the nearly 5,000 Altamont wind turbines found a striking jump in deaths among many species in the year ending last September over the previous year. The number of bird deaths does not appear to be decreasing despite measures to reduce the deaths, the report said. Those efforts include shutting down all the turbines for two months in the winter and a not-yet fully-accomplished process of relocating or permanently shutting down the windmills suspected of causing the most deaths.	Reported in the San Francisco Chronicle, 2 Feb 2008		http://www.sfgate.com/cgi- bin/article.cgi?f=/c/a/2008/02/02/BA22UQO T3.DTL&hw=Altamont&sn=001≻=1000
650	Structural failure	07/02/2008	Island of Texel, North Holland	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.windaction.org/news/20832	

	Human injury	09/02/2008		USA		"Man Electrocuted at the Windfarms". A man was rushed to hospital after he was electrocuted while he worked out on the windfarms. The accident happened 4 miles south of coronados camp off of highway 277. Officials at the scene say he was shocked with 690 volts. Taylor County Deputy Sheriff says the man is in stable condition and he did sustain burns.	Reported by KRBC on 9 Feb 2008	http://bigcountryhomepage.com/content/fulltext/?cid=5611	watch.org/news/2008/02/10/man- electrocuted-at-the-windfarms/
653	Blade failure	13/02/2008	Havøygavelen, Måsøy	Norway	Nordex Energy	"Vindmølle tålte ikke vind [Windmill couldn't take wind]" Report (with photo) of a blade destroyed by the wind at Havøygavelen in Måsøy commune. Local people have been asked to stay away and police have blocked off the area.		http://www.wind- watch.org/news/2008/02/13/vindm%C3%B8 le-talte-ikke-vind-windmill-couldnt-take- wind/	http://www.nordlys.no/nyheter/article334727 8.ece
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/what 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/whatwedo/lcuk/lcbusiness/lceconomy/envtrans_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.	Posted on You Tube and Live Leak. Reported in the Ingeniøren on 22nd February 2008 and in the Daily Mail 25th February 2008	http://www.liveleak.com/view?i=cdd_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	http://ing.dk/artikel/85923	
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		"Suzlon to replace defective equipment worth \$25 million" In what implies a Rs.1 billion (\$25 million) hit on its balance sheet for the current quarter, leading wind power equipment-maker Suzlon Energy will refit wind turbine blades for a project in the US, the company said Monday. "The company will do a retrofit programme to resolve blade-cracking issues discovered during the operations of some of its S88 turbines in the US," the company informed the Bombay Stock Exchange Monday.	Reported on 3 March 2008 in The Indian News and on 4 March in Business Standard	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		

661	Structural failure	04/03/2008	Monroe Township, 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?"	Reported on 7 March 2008 in The Bellefontaine Examiner	http://www.windaction.org/news/14545	http://www.examiner.org/news03.07.4.php
662	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/-
663	Blade failure	06/03/2008	Montepò, Scansano, Tuscany	Italy	Gamesa 2MW		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/	
664	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		
665	Fire	09/03/2008	Bird's Landing, Solando County, CA	USA			Reported on 11 March 2008 in the Reporter	http://www.windaction.org/news/14610	http://www.thereporter.com/news/ci_853166_2
666	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	http://www.nwemail.co.uk/news/viewarticle.aspx?id=804517
667	Miscellaneous	11/03/2008	Dinéault, Finistere	France			Reported in Le Télégramme on March 13, 2008	http://www.wind- watch.org/news/2008/03/13/vent-de-folie-a- dineault-crazy-wind/	http://ventdubocage.net/documents/html/finistere6.htm
668	Transport	13/03/2008	Zodel Neißeaue, Sachsen	Germany		"Unfall im Windpark" (In German - Accident at the wind farm). Report of a crane topple accident on 13 March 2008 at Plant 1 in Zodel wind farm occurred. A crane repairing a 33 nacelle at 100m height tipped over, crashing into another crane and seriously injuring both crane operators, both of whom had to be hospitalised.	Reported by Gorlitzer Anzeiger on 13 May 2008	https://www.goerlitzer- anzeiger.de/goerlitz/wirtschaft/2525_unfall- im-windpark.html	

Part March Part 150-0000							In		To the second se	
Part		Human injury	13/03/2008		Germany		2008 at Plant 1 in Zodel wind farm occurred. A crane repairing a 33 nacelle at 100m height tipped over, crashing into another crane and seriously injured the main crane operator		im-windpark.html	
A Centure interfold with fill in an industry of succession of the public formation of the public forma				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-	
Firefugheer recoved a windmit mathemance worker who was having cheer has be walked more than 150 feet above the ground files alterance. Public Springs for the search of t	671	Fatal	18/03/2008	Cefn Croes, Wales	luk -		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.	
Loxca, Cumbria, England Engla	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. NOTE: This rescue appears unrelated to wind energy, but raises the point that emergency teams will be called upon to	Reported in Desert Sun 26 March 2008	http://www.windaction.org/news/14878	
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) 675 Miscellaneous 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) 675 Miscellaneous 30/03/2008 Growind park, Holland Toppling of 700 tonne crane during installation of Reported in Wind Service Holland, Nieuws - http://home.kpn.nl/windsh/N-incident.html	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>		watch.org/news/2008/03/27/firm-told-to-	
				Minnesota		Suzion	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		Holland				http://home.kpn.nl/windsh/N-incident.html	

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."	Reported in Windpower Monthly, April 2008		
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			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	http://www.theguardian.pe.ca/index.cfm?sid =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.	Reported on 3 May 2008 on ABC Channel 9		http://www.kcautv.com/global/story.asp?s=8 945
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 Department said todayThe 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.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://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

686	Blade failure	14/05/2008	Schagen district of	Holland	Vestas	"Wiek breekt af van windturbine" (Blade breaks off wind			
			north west Holland			turbine). One of the blades of a Vestas turbine broke	Dagblad	stadstreek/schagen/article3486413.ece	
						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			
687	Fatal	17/05/2008	Atlantic City, NJ	USA		there were no injuries. "Plane crash was second fatal accident in week related	Reported on 21 May 2008 in Press of	http://www.windoction.org/pows/15062	http://www.procoefetlanticeity.com/192/story
007	raiai	17/05/2006	Atlantic City, NJ	USA		to wind-turbine research". The plane crash that killed	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	Aliantic City		<u>/103004.Httml</u>
						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	Reported by EcoTretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide	
222		00/07/0000				wind turbine incident (in Portugese)		ntes-eolicos-em-portugal.html	cidente-mortal-no-parque-elico.html
689	Fire	29/05/2008	1 0	USA	Suzion	"Turbine fire at Ewington wind farm". The wind turbine	Reported on 30 May 2008 in Daily Globe	http://www.windaction.org/news/16099	http://www.dglobe.com/articles/index.cfm?id
			Minnesota			had a "ball of flame" on top when firefighters arrived at the scene. The fire was located at the six-turbine			<u>=12004</u>
						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.			
690	Miscellaneous	29/05/2008	East Point, Prince	Canada	Vestas	"Strong gusts slowing wind turbine repairs" High winds	Reported on 29 May 2008 in CBC News	http://www.windaction.org/news/16094	http://www.cbc.ca/canada/prince-edward-
			Edward Island			are making it difficult to repair wind turbines at East			island/story/2008/05/29/turbine-
						Point in Prince Edward Island. Six of 10 turbines on the			wind.html?ref=rss
						site were shut down recently when problems developed			
						in their gearboxes. One turbine has been repaired, but			
						strong winds are making it difficult to work on the other			
						five. The turbines are less than a year old.			
22.1		00/00/000							
691	Miscellaneous	09/06/2008	Nasudden, Gotland	Sweden		"Vindkraften är farlig – Del 2" (In Swedish - Wind power	Reported by www.contra.nu in May 2019		
						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.			
692	Blade failure	18/06/2008	Northern Ireland	UK		"Farmhouse horror as (16-ft) turbine blade smashes	Reported on 18 June 2008 in Belfast	http://www.windaction.org/news/16404	http://www.belfasttelegraph.co.uk/news/loca
002	Blade fallare	10/00/2000	Troitinoin il olaria	0.1		through roof" A farmer has described the shocking	Telegraph	The state of the s	I-national/article3810988.ece
						moment a 16-foot wind turbine blade smashed through			
						the roof of his home as his family slept inside. "It was			
						like a bomb hitting the roof of the house. It shattered			
						the tiles and the blade disintegrated itself," David			
						Campbell told the Belfast Telegraph. The turbine was			
						one of a batch of 11 defective machines installed on			
						farms in Northern Ireland with the help of European			
						funding provided by the Department of Agriculture.			
						Reporter Linda McKee and the Ulster Farmers Union			
						confirmed that 4 of the 11 turbines had thrown their			
						blades, and the other 7 did not work.			
693	Environmental	21/06/2008	Judith Gap, Harlowton,	USA		"At Montana's biggest wind farm, bat deaths surprise	Reported on 21 June 2008 in New West	http://www.windaction.org/news/16470	http://www.newwest.net/topic/article/at_mon
093	Liviloiiiiciidi	21/00/2000	Montana			researchers". Turbine-related fatalities at Judith Gap	Travels and Outdoors	naparwww.winddollon.org/news/10470	tanas biggest wind farm bat deaths surp
						Wind Energy Center near Harlowton were 1,206 bats			rise researchers/C41/L41/
						and 406 birds, according to a 2007 preliminary study			
						prepared by TRC Solutions' Laramie, Wyo. office.			
						Roger Schoumacher, a biologist and consultant for			
						TRC, said the bat fatality count is higher than what			
						generally occurs in the West.			
694	Environmental	23/06/2008	Arrielo (Vilafranca) and	Spain		"Renomar mantendrá en funcionamiento los 43	Reported on 23 June 2008 in Comunitat-	http://www.wind-	http://www.levante-
			Folch II (Castellfort)			aerogeneradores pese a la orden de cierre" [In Spanish	Valenciana	watch.org/news/2008/06/23/renomar-	emv.com/secciones/noticia.jsp?pRef=2008
						- Renomar keep 43 wind turbines in operation despite		mantendra-en-funcionamiento-los-43-	062200 19 463470 Comunitat-
						closure order]. Spanish operators Renomar refuse to		aerogeneradores-pese-a-la-orden-de-cierre-	
						close 43 turbines at Arrielo (Vilafranca) and Folch II		renomar-keep-43-wind-turbines-in-	funcionamiento-aerogeneradores-pese-
						(Castellfort), despite an order on 30 May 2008 from the		operation-despite-closure-order/	<u>orden-cierre</u>
						Environment department. The turbines were ordered			
						closed because of the high fatality rate on the local			
						vulture population.			

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.saukvalley.com/articles/2008/06/ 24/news/local/6859cd4c479ef58eec16f437 2fedb407.txt	http://www.windaction.org/news/16518
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.	Reported by LitoralMania on 24 June 2008	http://www.litoralmania.com.br/noticias.php?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/2008/06/24/taipowers-wind-turbines-dogged-by-malfunctions/	
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."	Reported on 27 June in The Sun	http://www.thesun.co.uk/sol/homepage/news/article1352720.ece	http://www.windaction.org/news/16567
	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.windaction.org/news/16559	
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.nonstopnews.de/meldung/7376	
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.	Reported in Lancashire Telegraph on Sat 5th July 2008.	http://www.lancashiretelegraph.co.uk/news/	

702	Transport	11/07/2008	Leon Springs, Texas	USA		TexDOT says the Ralph Fair Road bridge over Interstate 10 is hopelessly damaged and will have to be demolished and replaced, a job which is expected to take several months. The bridge has been closed since late June after a truck hauling a propeller wing for a wind power turbine in west Texas slammed into one of the bridge abutments. Engineers say it will be impossible to repair the bridge. Demolition will begin on July 17.	Reported on News Radio 1200 on 11 July 2008	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	http://stjoenews.net/news/2008/jul/12/repair- air-bluegrass-ridge/
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.			
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.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/windkraft/080727.html	portuganire.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 groupThe study estimates that 406 birds, or 4.52 birds per turbine, were killed during the study period.	Reported in Great Falls Tribune on 20th July 2008	http://www.windaction.org/news/16930	http://www.greatfallstribune.com/apps/pbcs. dll/article?AID=/20080720/NEWS01/80720 0303
712	Miscellaneous	22/07/2008	Cumberland, Nova Scotia	Canada			Reported in Amhurst Daily News on 22 July 2008	http://www.wind- watch.org/news/2008/07/22/rcmp-turbine- on-the-fritz-again/	http://www.amherstdaily.com/index.cfm?sid =154930≻=58

713	Environmental Blade failure	28/07/2008	Altamont Pass, CA Sheffield, Yorkshire.	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, redtailed 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. "Damaged wind turbine blades under repair" Repairs	Reported in The Oakland Tribune on 23rd July 2008 Reported in The Star on 28 July 2008	http://www.windaction.org/news/16997 http://www.windaction.org/news/17061	http://www.insidebayarea.com/news/ci_997_8413
714	Blade failure	28/07/2008	England	OK .		have started to a giant wind turbine between Sheffield and Rotherham after it was knocked out by a gale. A crack was spotted in the blades of one of two turbines yards from the Sheffield Parkway during high winds last month. A special failsafe device cut in to prevent further damage - and the crippled blades were allowed to fall to the ground. Since then, investigations have been going on into the damage at the Advanced Manufacturing Research Centre, where the University of Sheffield operate the two turbines.	Reported in The Star on 26 July 2006	Tittp://www.windaction.org/news/17001	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?firmaid=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	Results of USA-wide survey of 75 wind farm operators	USA		"Maintaining the wind turbine revolution" In an informal survey of 75 wind farm operators in the United States conducted by Frontier Pro Services, many respondents indicated they had fallen behind on scheduled preventive maintenance such as oil changes and gearbox lubrication because of a shortage of qualified technicians. According to Frontier, the survey found many wind farm operations and maintenance teams are so resource-constrained that they can barely keep up with unscheduled breakdown repairs to wind turbines"Damage caused by worn out or compromised gear oil can be irreparable," said Frontier Pro Services lead technical advisor Jack Wallace, who has been servicing wind turbines for more than 20 years. "You can really see that it makes no sense to put off needed oil changes."	Reported in Lube Report on 20 August 2008	http://www.windaction.org/news/17512	http://www.imakenews.com/lng/e_article001 180999.cfm?x=bddyQWI,bbgmBtfr
718	Environmental	25/08/2008	North Kerry	Ireland		"Investigations underway into cause of Kerry mudslide". A company which began work on a wind farm on a mountain bog in north Kerry two weeks ago tonight said an independent investigation was being launched into the cause of a massive landslide which killed thousands of wild salmon and trout. Tra Investments Limited in Tralee said geological experts would assess what led to a two kilometre long slick flowing off the Stacks Mountains polluting the most important water 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.irishtimes.com/newspaper/breaking/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.	Reported in Calgary Herald 25 August 2008	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 northwest. 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 Environmental	03/09/2008	Gordonbush, Brora,	UK	"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"	Reported in Reuters UK on 3 September 2008 Reported in The Northern Times 4	http://www.windaction.org/news/17797 http://www.windaction.org/news/17807	http://www.northern-
			Sutherland, Scotland		Animal welfare activists were horrified to learn this week that a massive slaughter of deer is planned to take place as a result of the wind farm development. Around 80 per cent of the deer stock on the 13,354 acre estate are set to be culled, it has emerged. The animals are to be tempted by food into a enclosure and from there to a "culling station", according to a habitat management report which is not yet in the public domain.	September 2008		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, Andalucía		News report of a wind turbine at the Aeolian Park wind energy facility in Spain destroyed by fire. According to Iberdrola, the exact cause of the fire has not been determined, but is believed to be due to mechanical failure. Firemen, police and company personnel were on the scene. A 120 meter buffer around the turbine was established to ensure the safety of people and property near the fire		http://www.windaction.org/videos/17958	http://www.wind- watch.org/news/2008/09/13/arde-un-molino- del-parque-eolico-del-marquesado-por-un- fallo-mecanico/
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.	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
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
	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 the commission. A possible fine of up to \$200,000 is by no means a certainty.	September 2008	http://www.windaction.org/news/18113	http://www.aberdeennews.com/apps/pbcs.dl l/article?AID=/20080925/FRONTPAGE/809 250338
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 an inconvenient detour.	Reported in Idaho Statesman on 1 Oct 2008	http://www.windaction.org/news/18239	http://www.idahostatesman.com/531/story/5 21377.html
731	Environmental	02/10/2008	Wolfe Island, Kingston, Ontario	Canada		"Wind project ship spills fuel near Wolfe Island" About 10 households on an island near Kingston, Ont., have been told to drink only bottled water after a tugboat spilled about 1,500 litres of fuel near shore. The diesel fuel spilled into Lake Ontario near Wolfe Island around 9:30 a.m. Wednesday from a boat carrying equipment for a controversial wind turbine project. Residents have fought hard against the project, saying they are concerned about the environmental effects of installing 86 turbines on such a small island.	Reported in CBS News on 2 October 2008	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	http://www.kimt.com/news/local/36871804.html
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 unit when its fluid reservoirs were damaged.	Reported by Industrial Wind Action Group 16 October 2008. Follow up in Rutland Herald 17 October	http://www.windaction.org/releases/18394	http://www.windaction.org/news/18398
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

738	Structural failure	25/10/2008	Gruti Field hill, Voe, Shetland	luk	"Hurricane topples test mast" Winds gusting in excess of 110 miles per hour have toppled a test mast belonging to Viking Energy, the company that hopes to build a massive wind farm in Shetland. The 105 metre high anemometer mast on the 275 metre Gruti Field hill, halfway between Voe and Weisdale, was blown down in the hurricane that swept across the isles on 25 October.	Reported in Shetland News, 5 November 2008		
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.		http://www.windaction.org/news/18740	http://www.caller.com/news/2008/nov/11/wind-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.		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.	Reported by Windsor Beacon on 18 November 2008	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)	http://home.kpn.nl/windsh/N-incident.html	
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	
							Thews read more ha html	

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.	Reported by KIMT News 3 on 25 November 2008	http://www.windaction.org/news/18957	http://www.kimt.com/news/local/35053359.html
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.	Reported by the Dumfries and Galloway Standard on 26 November 2008	http://www.wind- watch.org/news/2008/11/27/wind-farm- worker-hurt/	http://www.dgstandard.co.uk/dumfries- news/local-news-dumfries/local-news- dumfriesshire/2008/11/26/wind-farm-worker- hurt-51311-22338883/
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/acidentes-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	Reported by Duluth News Tribune on 1 December 2008	http://www.windaction.org/news/19036	http://www.duluthnewstribune.com/event/article/id/79547/
751	Ice throw	01/12/2008	King's Dyke, Whittlesey, Cambridgeshire	UK			Reported in The Evening Telegraph on 1 December 2008	http://www.windaction.org/news/19035	http://www.peterboroughtoday.co.uk/news/ Wind-turbine39s-deadly-ice- shower.4750005.jp
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	USA		"Wind blows helicopter into mechanic, killing him" A	Reported by Associated Press on 18	http://www.wind-	
			Angeles, CA			man who was hit by a falling helicopter near Los	December 2008	watch.org/news/2008/12/18/wind-blows-	
						Angeles has died. Authorities say a gust of wind caused	i	helicopter-into-mechanic-killing-him/	
						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	t		
						to string new transmission lines to bring in power from			
						wind farms.			
756	Human injury	17/12/2008	Dexter, Mower County,	USA		"Man burned while working on wind turbine near	Reported by Austin Post-Bulletin on 17	http://www.postbulletin.com/newsmanager/t	
			MN			Dexter" A 33-year-old man is recovering from a severe	December 2008	emplates/localnews story.asp?z=28&a=37	
						electric burn he sustained Tuesday afternoon while		<u>5852</u>	
						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.			
						Amazi Salu.			
757	Ice throw	17/12/2008	Eemshaven	Holland		Ice throw reported by drivers onto nearby roads. No	Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
101	ISS UIIOW	17,12,2000	Lomondvon	Tionaria		damage reported.	Incidenten (in Dutch)	TARREST TOTAL CARPET TO THE TARREST TOTAL CARPET TOTAL CA	
758	Blade failure	22/12/2008	Norway Wind Park, Prince	Canada	V-90	"Storm damages wind turbine" One of the blades of a	Reported by The Journal Pioneer on 26	http://www.windaction.org/news/19296	http://www.journalpioneer.com/index.cfm?si
. 30	2.ado idiidio		Edward Island	Cariada		Suez Energy North America V-90 wind turbine situated	December 2008	The state of the s	d=204453≻=118
						approximately 1,600 feet away from a resident's house,	Becomber 2000		<u> </u>
						was damaged. Pieces were dangling from the blade			
						and other pieces were strewn throughout a field, right			
						up to her back door. (490m distance). A Suez Energy			
						spokeperson reported that blades on two of the three			
						turbines in Suez Renewable Energy North America's			
						Inorway wind park sustained some damage.			
						Norway wind park sustained some damage.			
						Norway wind park sustained some damage.			
759	Miscellaneous	2008	Texas	USA	Siemens		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
759	Miscellaneous	2008	Texas	USA	Siemens	No details of incident. Restoration of 21 wind turbines damaged components. Location likely to be of	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						No details of incident. Restoration of 21 wind turbines damaged components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
	Miscellaneous Fire	2008	Texas Texas	USA	Siemens Siemens	No details of incident. Restoration of 21 wind turbines damaged components. Location likely to be of AREPA's work No details of incident. Restoration of fire damaged	regarding wind turbines AREPA Group reference list of tasks	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S	
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760						No details of incident. Restoration of 21 wind turbines damaged components. Location likely to be of AREPA's work No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work No details of incident. Restoration of lightning	regarding wind turbines AREPA Group reference list of tasks regarding wind turbines AREPA Group reference list of tasks	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S	
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771	Blade failure	04/01/2009	Conisholme wind farm, Lincolnshire, England	UK	Enercon E48	"UFO wind turbine 'broke due to mechanical failure not collision with flying object' ". The £1 million wind turbine destroyed after mysterious glowing orbs were spotted in the sky was not hit by a UFO after all but broke due to mechanical failure, investigators have disclosed. A 65 ft blade that flew off the turbine came loose after bolts attaching it to the hub failed, not because of a collision, examination of the components has revealed. A second blade was badly bent. Previously, damage had	Telegraph. Previously reported on 5, 6 and 16 January 2009 in Louth Leader		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		A total of 14 birds designated by the government as	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			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	24/01/2009	King's Dyke, Whittlesey, Cambridgeshire	UK	Vestas V90		Reported in The Evening Telegraph on 24 January 2009	http://www.windaction.org/news/19646	http://www.peterboroughtoday.co.uk/news/Sensor-fails-to-stop-iceterror.4909644.jp
775	Blade failure	28/01/2009	Netherland, Colorado	USA		US Forest Services wind turbine reported damaged by	Reported in Longmont Times-Call on 29 January 2009	http://www.windaction.org/news/19737	http://www.timescall.com/news_story.asp?I 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	Reported on 30 January 2009 in Business Standard	http://www.windaction.org/news/19734	http://www.business- standard.com/india/news/blade-retrofitting- forex-losses-hit-firm/01/12/347588/
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	http://www.offshore247.com/news/art.aspx? Id=12808#	
779	Fire	02/02/2009	Cathedral Rocks Wind Farm, Port Lincoln, South Australia	Australia		"Cathedral Rocks Wind Farm turbine fire" A \$6 million wind turbine has caught fire near Port Lincoln, starting blazes on the ground as embers fall. The fire, at the Cathedral Rocks Wind Farm about 30km southwest of the town, was first noticed by a boat about 1am. The turbine is alight halfway up its 60m structure, making it difficult for the 14 Country Fire Service firefighters trying to deal with it to extinguish the blaze.	Reported on 2 February 2009 in Adelaide Now	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,	Canada			Reported in TheStar.com on 2 February	http://www.thestar.com/article/580767	
			Shelburne, Ontario				2009		
						Enbridge Ontario Wind Farm say "Caution – During			
						Potential Icing Conditions Stay Back 305 Meters From			
						Turbines".			
704	T	00/00/0000	D	1.112		Datis Discontinut from the control of the December of	Demonstration New Ment Francisco Mail	Little House and	I the theorem with a state of the second state
781	Transport	02/02/2009	Barrow docks,	UK		Robin Rigg wind farm barge smashes into Barrow dock		http://www.wind-	http://www.nwemail.co.uk/news/barrow/stric
	1		Cumbria, England			causing "thousands of pounds" worth of damage	February 2nd 2009	watch.org/news/2009/02/02/stricken-barge-	ken-barge-hits-barrow-dock-
	1							hits-dock/	1.507190?referrerPath=pictures/news_slide
									show archive
782	Ice throw	04/02/2009	Eemshaven and	Holland			Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
			Delfzijl			reported	Incidenten (in Dutch)		
783	Human injury	04/02/2009	Pico de Meda wind	Spain		Los parques eólicos se convierten en otro escenario de		http://www.rojoynegro.info/2004/spip.php?ar	
			farm, Galicia				February 2009	ticle25628	
						laborales (in spanish - trans Wind parks become			
						another scene of serious labour accidents). Article			
	1					reports turbine blade fell on a 38-year old worker,			
	1					fracturing his pelvis. He was hospitalised as a result.			
						This was within a week of a fatality on 4 February.			
70.4	E.t.I	0.4/0.0/0.00	Discoulant to the	0			Book distant	1.11.11.11.11.11.11.11.11.11.11.11.11.1	
784	Fatal	04/02/2009	Pico de Meda wind	Spain		Los parques eólicos se convierten en otro escenario de		http://www.rojoynegro.info/2004/spip.php?ar	
			farm, Galicia				February 2009	ticle25628	
						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			
785	Blade failure	07/02/2009	Perkins High School	USA	ReDriven Power	after a turbine blade fell on him. "Perkins High School turbine falls apart"	Reported in Sandusky Register on 9	http://www.windaction.org/news/19885	http://www.windaction.org/news/19900
700	Diage failule	01/02/2009	Wind Turbine. Ohio		turbine, 20kw, 20 foot		February 2009 (ref 1). Turbine details and	Tittp://www.windaction.org/news/19005	http://www.windaction.org/news/19900
			VVIIId Turbline, Offic		blades		distance thrown reported on 10 February		
					biades	the student parking lot.Out of balance because of the	2009 in Morning Journal (ref 2)		
						missing blade, the turbine and its tower began shaking,			
						the remaining two blades banging against 60-foot			
						support pole and the 30-foot-wide windmill "just blew			
						apart," Sharp said. Pieces reported to be thrown up to			
						40 vards away			
786	Blade failure	12/02/2009	Chatham Township,	Canada			Reported in The Daily News on 12 February	http://www.windaction.org/news/19968	http://chathamdailynews.ca/ArticleDisplay.a
			Ontario				2009		spx?e=1432755
						neighbouring house. The blade came from a 60-foot			
						high neighbour's turbine. No injuries.			
787	Miscellaneous	15/02/2009	Skegness	UK			Reported in Skegness Magazine on 14	http://www.wind-	
							February 2009	watch.org/news/2009/02/15/skegness-wind-	
						causing £1m per month loss of revenue from the		turbine-cable-snaps-1m-pm-loss/	
						renewable energy programme. Emergency repairs are			
						now being carried out to Cable 5 which runs from the			
						wind farm onto the shore at Skegness just south of the			
						North Shore Hotel. The repair work is expected to take			
						a week to complete and is said to be "costing a			
700	Minnella	00/00/0000	Common II Mr. I	LICA	Marcanh I in the C.D.	fortune".	Draw release by Married Link & D	http://www.industrians.com/	hatter (haden various et al. 1911)
788	Miscellaneous	20/02/2009	Cannon II, Waverly,	USA	waveriy Light & Power		Press release by Waverly Light & Power on	inup.//www.windaction.org/news/20119	http://wlp.waverlyia.com/headline.asp?obj_i
			lowa				21 February 2009		<u>d=1124</u>
						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			
789	Structural failure	21/02/2009	Cannon II, Waverly,	USA	Waverly Light & Power	in, the wind caught the blades causing them to spin. "Part of wind turbine breaks and lands in open field"	Reported by KWWL TV 7 on 21 February	http://www.windaction.org/news/20132	http://www.kwwl.com/Global/story.asp?S=9
, 00	Structural failule	21/02/2003	llowa		Light & Fower	Part of a wind turbine under construction broke apart	2009	THE STATE OF THE S	883558
			ionu ionu			Saturday morning. The problem started Friday when			00000
						construction crews were installing a second wind			
						turbine for Waverly Light and Power. During the			
						process, a construction error caused the rotor and			
						blades to start moving in the wind prematurely -			
						spinning uncontrollably and unable to stop until it broke.			
						The broken piece weighing 50 tons fell 246 feet and			
						THE DIOREIT DIECE WEIGHING DU LUIS IEH 240 IEEL AND			

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 in Chicago Tribune on 1 March 2009	http://www.windaction.org/news/20230	http://archives.chicagotribune.com/2009/mar/01/local/chi-exploding-bats-bd01-mar01
792	Structural failure	06/03/2009	Altona, Clinton County, New York	USA		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	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	the record with a NewsChannel 5 reporter. "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	USA	GE 1.5MW, 77m diameter, 80m tower		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	USA	ReDriven Power turbines, 20kw, 6m blades on 11m tower		Reported in The Morning Journal on 18 April 2009	http://www.morningjournal.com/articles/200 9/04/18/news/mj913904.txt	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	USA	G87 turbine, installed March 2007	"Firefighters respond to wind turbine fire in Mahanoy Township". Fire reported at one of the 13 turbines at Locust Ridge I Wind Farm.	Reported in Republican Herald on 13 May 2009	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	http://www.columbian.com/article/20090519 /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	USA			Reported in The Columbian on 18 May 2009		http://www.wind-
			Project, WA			raptors in its first year of operation (2007), against a		/NEWS02/705199958	watch.org/news/2009/05/19/washington-
						company estimate of 33 reptor deaths per year			wind-turbines-claim-first-known-eagle-
									victim/
809	Environmental	21/05/2009	Penghu archipelago	Taiwan		"Wind farm kills Taiwanese goats". BBC article reports	Paparted by PPC Asia Pacific Nows on 21	http://news.bbc.co.uk/1/hi/world/asia-	
609	Environmental	21/03/2009	Perigriu archipelago	Talwall				pacific/8060969.stm	
							May 2009	pacific/6000909.Stiff	
						installed close to their grazings. The report suggests			
						that they died of exhaustion from sleep deprivation			
						caused by turbine noise.			
810	Structural failure	27/05/2009	Lelystad	Holland		Wind turbine blade falls off and thrown onto highway	Reported in De Telegraaf on 27 May 2009	http://www.wind-	
						A6. One lane of the highway was closed - photos		watch.org/news/2009/05/29/wiek-hindert-	
						clearly show the blade lying across the highway. The		verkeer-a6-turbine-blade-falls-on-highway/	
						police reported that it was "a miracle" there were no			
						accidents.			
811	Structural failure	31/05/2009	Wilton, North Dakota	USA		"Wind farm blade bent". Turbine blade reported to be	Reported by KFYR-TV 5 on 3 June 2009	http://www.kfyrtv.com/News Stories.asp?ne	http://www.windaction.org/news/21444
011	Straotara failure	01/00/2009	Trinon, North Danota	33/1		bent in half the previous Sunday morning. No	l l l l l l l l l l l l l l l l l l l	ws=30794	The part of the state of the st
						explanation was offered.		<u>w3-00794</u>	
						ехріанаціон was onereu.			
812	Miscellaneous	31/05/2009		Canada V	estas V90 3MW		Statement by PEI Government on 6 May	http://www.gov.pe.ca/index.php3?number=n	
			Edward Island			The gearboxes were eventually replaced.	2009	ews⟨=E&newsnumber=5699	
813	Fatal	01/06/2009	Toita wind park,	Portugal		"Um morto e dois feridos em descarga eléctrica" (One	Reported in Jornal de Notices on 1 June	http://www.jn.pt/paginainicial/pais/concelho.	
0.10			Pampilhosa Mountains			killed and two injured in electrical discharge). 28 year	2009	aspx?Distrito=Coimbra&Concelho=Pampilh	
			T diripinioca modificano			old maintenance worker electrocuted and died after an	2000	osa%20da%20Serra&Option=Interior&cont	
						incident with the high voltage line. (Original article in		ent id=1067299	
								<u>ent_la=1007299</u>	
						Portugese)			
0.4.4	Llows and to be	04/00/0000	Talka minuta	Dentunci		Illus manda a dair freidan an d	Departed in James I. J. M. C.	hatter the second in the secon	
814	Human injury	01/06/2009		Portugal			Reported in Jornal de Notices on 1 June	http://www.jn.pt/paginainicial/pais/concelho.	
			Pampilhosa Mountains				2009	aspx?Distrito=Coimbra&Concelho=Pampilh	
						maintenance worker were electrocuted and badly		osa%20da%20Serra&Option=Interior&cont	
						injured after an incident with the high voltage line. The		ent_id=1067299	
						men, aged 24 and 28, suffered severe burns to their			
						arms and legs.(Original article in Portugese)			
815	Miscellaneous	04/06/2009	Libertyville, Illinois	USA		Judge orders shut down of turbine due to excessive	Reported in Lake County News Sun on 4	http://www.suburbanchicagonews.com/new	http://www.windaction.org/news/21453
							June 2009	ssun/news/1606314,5 1 WA04 TURBINE	
								S1-090604.article	
816	Transport	07/06/2009	Kellog, Iowa	USA		"Attempt to move trailer backs up I-80". Traffic backed	Reported in Des Moines Register on 8 June	http://www.desmoinesregister.com/article/2	http://www.wind-
010	Transport	0110012009	Trollog, lowa	JUA		up for 10 miles after crews tried unsuccessfully to	2009	0090608/NEWS/906080323/1001/	watch.org/news/2009/06/08/attempt-to-
						remove a turbine tower and trailer from a ditch. Some	2000	000000014E440/00000020/1001/	move-trailer-backs-up-i-80/
									move-trailer-backs-up-i-ou/
						minor public accidents were also reported. The trailer			
						had been in the ditch for a week.			

817	Blade failure	12/06/2009	Flat Ridge Wind Farm, Kansas	USA	Clipper		Reported in The Pratt Tribune on 12 June 2009	http://www.pratttribune.com/homepage/x86 2905726	http://www.windaction.org/news/21547
818	Transport	13/06/2009	Bangor, Maine	USA		"Turbine blade breaks Bangor traffic light". Blade being transported hit and broke a traffic light and pulled down wires.	Reported in Bangor Daily News on 15 June 2009	http://www.bangordailynews.com/detail/108 425.html	http://www.windaction.org/news/21566
819	Transport	15/06/2009	Charleston, Illinois	USA		"Semitruck collision with wind turbine ties up Illinois 130 traffic" Collision between semitrailer and blade trailer. No one injured	Reported in Herald and Review on 16 June 2009	http://www.herald- review.com/articles/2009/06/16/news/state/ 1041862.txt	http://www.windaction.org/news/21581
820	Miscellaneous	17/06/2009	Vestas	UK		"Safety breaches cost blade manufacturer nearly £500,000". Breaches of HSE regulations during blade manufacture at their Isle of Wight works. Thirteen employees suffered ill-health effects.	Reported in Country Press on 17 June 2009	http://iwcp.co.uk/news/news/safety- breaches-cost-blade-company-nearly- 500000-26759.aspx	http://www.windaction.org/news/21629
821	Blade failure	23/06/2009	Kirkheaton, Northumberland	UK		"Faulty Northumberland wind turbines could be taken down" EDF said "some technical issues were uncovered with some of the blades". Two turbines have had their blades removed and have not worked since Autumn 2008. A planning condition is that if turbines are not in operation for more than six months, they should be removed.	Reported in The Journal on 23 June 2009	http://www.journallive.co.uk/north-east- news/todays-news/2009/06/23/faulty- northumberland-wind-turbines-could-be- taken-down-61634-23948025/	http://www.windaction.org/news/21690
822	Miscellaneous	24/06/2009	Cape Breton, Nova Scotia	Canada		"Lightning zaps CB turbines". Seven wind turbines in Cape Breton at a standstill after being struck by lightning. Damage was reported and replacement parts are needed.	Reported in Chronicle Herald on 24 June 2009	http://thechronicleherald.ca/NovaScotia/112 8813.html	http://www.windaction.org/news/21721
823	Miscellaneous	28/06/2009	Libertyville, Illinois	USA			Reported by Windaction.org on 28 June 2009	http://www.windaction.org/news/21827	
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 were up to 40m (translated). No-one injured.		http://www.lr- online.de/regionen/Senftenberg-Brieske- Schwarzheide-Windkraftanlage- Blitzeinschlag-Windrad;art1054,2590458	
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 on humans also reported.	Reported in Miami Herald on 5 July 2009 by Noriyuki Yoshida AND Koichi Yasuda	http://www.miamiherald.com/news/environment/story/1128001.html	http://www.windaction.org/news/21921

826									
320	Fatal (2 deaths)	21/07/2009	Wind farm construction	Canada		"Two dead at Pictou County construction site"	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		monoxide-deaths.html	
						wind turbine construction site. A 22-year-old man and			
						18-year-old woman were found dead Sunday evening			
						in a shed at a wind turbine construction site near Mount			
						Thom. RCMP spokesman Sgt. Phil Oliver tells CTV			
						News their deaths may be related to a fuel-fired generator in the shed. "There is a possibility that			
827	Mechanical failure	22/07/2009	East Point Wind Farm,	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
021	Wiconamoar failure	22/01/2003	Prince Edward Island	Canada	V CStas V SO	the turbines at P.E.I.'s \$47-million wind farm in East	Treported by OBO News on 22 odry 2005	island/story/2009/07/23/pei-wind-turbine-	Tittp://www.wiridaddom.org/ficws/22011
			T TITLES Edited to late			Point are under repairs for the second time in just over		gearboxes.html	
						a year. The V-90 turbines - named for their 90-metre		<u> </u>	
						blade span - are having problems with their gear boxes,			
						the same thing that took them down last spring.			
		00/07/0000			1.51044 11				
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.
			Montana			Lightning knocked out two wind turbines and sent a	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=	
323		0.70172000	Nebraska				Nebraska TV online on 30 July 2009	10815703&nav=menu605 2#	
						when a train, going about 60 MPH, collided with the	2000	The state of the s	
						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			operating at the Kent Hills wind farm caught fire over	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	45/00/0000		1					
001	Miscellarieous		I ittle Chevne Court	IIIK		"Wind turbings stopped by power fault" A power fault	Reported by Telegraph online on 15 August	http://www.telegraph.co.uk/earth/energy/win	http://www.windaction.org/news/22602
		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	http://www.windaction.org/news/22692
		15/08/2009	wind farm, Romney	UK		has shut down nearly a quarter of the turbines at Little	Reported by Telegraph online on 15 August 2009	dpower/6031989/Wind-turbines-stopped-by	http://www.windaction.org/news/22692
		15/08/2009		UK		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore	Reported by Telegraph online on 15 August 2009	http://www.telegraph.co.uk/earth/energy/windpower/6031989/Wind-turbines-stopped-bypower-fault.html	http://www.windaction.org/news/22692
		15/08/2009	wind farm, Romney	UK		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it	2009	dpower/6031989/Wind-turbines-stopped-by	http://www.windaction.org/news/22692
		15/08/2009	wind farm, Romney	UK		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines	2009	dpower/6031989/Wind-turbines-stopped-by	http://www.windaction.org/news/22692
		15/08/2009	wind farm, Romney	UK		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border	2009	dpower/6031989/Wind-turbines-stopped-by	http://www.windaction.org/news/22692
		15/08/2009	wind farm, Romney	UK		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines	2009	dpower/6031989/Wind-turbines-stopped-by	http://www.windaction.org/news/22692
			wind farm, Romney			has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems.	2009	dpower/6031989/Wind-turbines-stopped-by power-fault.html	
832	Human injury (4	15/08/2009	wind farm, Romney	USA		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/au	http://www.windaction.org/news/22692 http://www.windaction.org/news/22689
832	Human injury (4 injured)		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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-	
832			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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/au	
832			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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-	
832			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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-	
832			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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-	
832			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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-	
832			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 wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-	
	injured)	15/08/2009	wind farm, Romney Marsh, Kent, England Texas	USA		has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was struck by lightning.	Reported by San Angelo Standard-Times or 15 August 2009	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/au g/14/wind-tower-crew-escapes-serious-injury-in-strike/	http://www.windaction.org/news/22689
832			wind farm, Romney Marsh, Kent, England Texas Various North			has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems. "No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was struck by lightning. Report on mechanical problems in turbines produced	Reported by San Angelo Standard-Times or	dpower/6031989/Wind-turbines-stopped-by power-fault.html http://www.gosanangelo.com/news/2009/au g/14/wind-tower-crew-escapes-serious-injury-in-strike/ http://www.cbc.ca/canada/prince-edward-	
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835	Fire	30/08/2009	Volschow, Kreis Demmin	Germany	"Wer uberpruft eigentlich Windrader in Deutschland?" (In German - 'Who actually checks wind turbines in Germany?') Report includes report of a fire: August 30, 2009 - Völschow, at that time Kreis Demmin. A few years old wind turbine is on fire, the fire brigade has to watch helplessly as it burns down.	Reported by Nordkurier on 21 August 2018	https://www.nordkurier.de/politik-und- wirtschaft/wer-ueberprueft-eigentlich- windraeder-in-deutschland- 2132913208.html	
836	Environmental	08/09/2009	Southern Spain	Spain	"Green energy threatens endanged vultures in southern Spain". Study confirms that wind turbines will make a significant contribution to the extinction of the Egypian vulture in Southern Spain.	Reported by Barcelona Reporter on 8 September 2009	http://www.barcelonareporter.com/index.php?/news/comments/green_energy_threatens_endangered_vultures_in_southern_spain/#	http://www.windaction.org/news/23031
837	Fatal	16/09/2009	Causewaymire wind farm, Caithness, Scotland	UK	"Caithness man killed in accident at wind farm". A contractor who died while carrying out maintenance work on a turbine at a Caithness windfarm was named last night as 27-year-old Colin Sinclair. Fire brigade, ambulance and police attended the RWE npower renewables' 24-turbine windfarm on the Causewaymire after reports of an accident shortly after 9am yesterday. The Sea King helicopter from RAF Lossiemouth was also called out and a winchman was lowered with a	Reported by the Scotsman on 16 September 2009 and by the Press and Journal on 17 September 2009	http://news.scotsman.com/latestnews/Maint enance-worker-dies-on- Caithness.5653094.jp	http://www.windaction.org/news/23138
838	Transport	17/09/2009	New York	USA	"Stretch of Route 3 closed after turbine base detaches from rig". State police closed a portion of Route 3, from Bolton Road to Benton Road, for about three hours Wednesday after the base of a wind turbine and the trailer it was attached to became unlatched from the rig hauling the oversized load. Both the trailer and turbine overturned and rolled into a nearby cornfield, state police said. The highway was also damaged. No	Reported by Watertown Daily News on 17 September 2009	http://www.watertowndailytimes.com/article/20090917/NEWS03/309179949	http://www.windaction.org/news/23153
839	Miscellaneous	17/09/2009	Greater Gabbard offshore wind farm, England	UK	"Broken Wind". Plans for the world's biggest wind farm off Britain's coast have been blown off course - by faulty windmills built on the cheap in China. Serious welding faults were found in many of the structures shipped to a Dutch port. Thank goodness they were found before construction and operation.	Reported by The Sun on 17 September 2009	http://www.thesun.co.uk/sol/homepage/new s/Green/2643141/Duff-turbines-eco-farm- blow.html	http://www.windaction.org/news/23163
840	Transport	20/09/2009	Pennsylvania	USA	"Wide loads detour off Interstate 81, get stuck on the streets of Chambersburg, Waynesboro". Traffic reported to be held up for hours.	Reported by Public Opinion online on 20 September 2009	http://www.publicopiniononline.com/localne ws/ci_13379884#	http://www.windaction.org/news/23214
841	Human injury	22/09/2009	Cohocton, New York	USA	"Crane collapse: Operator at wind farm escapes injury". Cohocton, N.Y A crane operator reportedly escaped any major injury late Monday morning when the crane he was using to maintain First Wind turbines collapsed. The operator - who was not identified - suffered minor injuries and was transported to a local hospital, according to troopers	Reported by Corning Leader on 22 September 2009	http://www.steubencourier.com/news/x1073 704913/Crane-collapse-Operator-at-wind- farm-escapes-injury	http://www.windaction.org/news/23247
842	Environmental	22/09/2009	Altamont Pass, CA	USA	"Bird deaths soar at wind farms". The slaughter at Altamont Pass is being raised by avian scientists who say the drive among environmentalists to rapidly boost U.S. wind farm power 20 times could lead to massive bird losses and even extinctions. A report by scientists, wildlife agencies and turbine experts concluded that Protective measures put in place in an effort to reduce bird deaths by 50% failed. Deaths in fact soared for three of four bird species studied, said the Altamont	Reported by Associated Press on 22 September 2009	http://www.tulsaworld.com/news/article.aspx ?subjectid=298&articleid=20090921 298 0 Fryasu871005	
843	Human injury	23/09/2009	North sea, off England	UK	"Injured wind farm worker is taken to hospital". An injured worker from the wind farms off Clacton has been taken to hospital after falling through a hatch on a tug boat. The 24-year-old German man was hurt while working aboard the vessel Arion which transports equipment out to the wind farms.	Reported by Evening Star 24 on 23 September 2009	http://www.eveningstar.co.uk/content/eveningstar/news/story.aspx?brand=ESTOnline&category=NewsRegional&tBrand=ESTOnline&tCategory=xDefault&itemid=IPED23%20Sep%202009%2006%3A51%3A57%3A817	http://www.windaction.org/news/23261

844	Environmental	25/09/2009	Scotland	LUZ				
		20/03/2003	Cootiana	UK	"Poorly positioned' wind farms reduce rare birds'	Reported by The Scotsman on 25	http://news.scotsman.com/scotland/39Poorl	http://www.windaction.org/news/23315
					breeding". RSPB Scotland study looked at 12	September 2009	y-positioned39-wind-farms5681309.jp	
					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			
845	Blade failure	26/09/2009	Kirkheaton,	UK	"Faulty wind turbines could stay at Kirkheaton". Faulty	Reported by The Journal on 26 September	http://www.journallive.co.uk/north-east-	http://www.windaction.org/news/23320
			Northumberland,		wind turbines could remain at a Northumberland beauty	/ 2009	news/todays-news/2009/09/26/faulty-wind-	
			England		spot for another year if a new planning application is		turbines-could-stay-at-kirkheaton-61634-	
					approved. The three giant structures at Kirkheaton,		24784824/	
					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.			
846	Mechanical failure	27/09/2009	Hundhammerfjellet,	Nemucy	Cracks in blades are to blame. Previously there were	Departed by Namdalasvina 2 Navamber		
040	Necrianical failure	27/09/2009	1	Norway	Main bearing damaged, preventing the rotor	Reported by Namdalsavisa, 3 November		
			North of Trondheim		mechanism from turning.	2009		
0.47	NA:II-	00/40/0000	EWEO 5	11104	All 00 to the control of the control	Donate House, 18 1 B	the theory is a second of the	
847	Miscellaneous	02/10/2009	FWEC, Brownsville, W	I USA	All 86 turbines reported to be closed down following	Reported by Fond Du Lac Reporter on 2 Oct	ι nttp://www.windaction.org/news/23401	
					high winds. Even though gusty winds howled through	2009		
					the area earlier this week, the 86 wind turbines on the			
					Forward Wind Energy Center have remained still since			
					Tuesday			
					Tuoday			
0.40	04	00/40/0000	Floring U.L.	Luz	IID at facility to the second of the second	Donate Harbert E. D. C.C.	hat the second of	2 14 1/2 12 12 12 12 12 12 1
848	Structural failure	06/10/2009	Flackwell Heath,	UK	"Part of wind turbine at Flackwell Heath school fell off"	Reported by Bucks Free Press on 6 Oct	http://www.bucksfreepress.co.uk/news/4666	
			Bucks, England		A wind turbine at a school in Flackwell Heath has been	2009	787.Part of wind turbine at Flackwell He	2
					repaired after part of it fell off into the school		ath school fell off/	
					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.			
					Dhotographa and an ananymaya latter ware as it was			
					Photographs and an anonymous letter were recieved			
					by the Bucks Free Press saying: "If this can happen, the			
940	Plada fallura	10/40/2000	Choffield Variation	LIV	by the Bucks Free Press saying: "If this can happen, the turbine is a danger and should not be installed		http://www.talograph.co.uk/s/	http://www.windastion.org/s-com/200500
849	Blade failure	10/10/2009		UK	by the Bucks Free Press saying: "If this can happen, the turbine is a danger and should not be installed "Wind turbine in Sheffield broken by wind for second	Reported by Telegraph.co.uk on 10 October	http://www.telegraph.co.uk/news/newstopics	s http://www.windaction.org/news/23532
849	Blade failure	10/10/2009	Sheffield, Yorkshire, England	UK	by the Bucks Free Press saying: "If this can happen, the turbine is a danger and should not be installed "Wind turbine in Sheffield broken by wind for second time" Manufacturers of the 190ft high turbine, one of		/howaboutthat/6284573/Wind-turbine-in-	s http://www.windaction.org/news/23532
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853	Miscellaneous		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	Reported by Fond Du Lac Reporter on 16 Oct 2009 Reported by Wirral Globe on 16 October	http://www.wisinfo.com/apps/pbcs.dll/article ?AID=2009910160375	http://www.windaction.org/news/23663 http://www.wirralglobe.co.uk/news/4687615.
034	Miscenarieous		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/2009/10/16/burbo-bank- wind-farm-off-wirral-shore-out-of-action-for- four-weeks-after-cabling-failure/	EXCLUSIVE Burbo Bank wind farm off Wirral shore out of action for four wee ks after cabling failure/
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.corkman.ie/news/inquest-hears- of-ballybeg-buttevant-truck-crash-horror- 2659184.html	
856	Structural failure		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	0000183,39817119,00.htm	
857	Structural failure		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.cadillacnews.com/story_news/?s tory_id=1175360&year=2009	http://www.windaction.org/news/23715
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.rutlandherald.com/article/200910 20/NEWS01/910200359/1002/NEWS01	http://www.windaction.org/news/23706
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.lemarssentinel.com/story/158058 6.html	http://www.windaction.org/news/23738
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-france.fr/ofdernmin - Froidfond-une-eolienne-endommagee-par- un-incendie -1123607 actu.Htm	
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.com/watch?v=9srPoOU 6 Z4&feature=autofb	

862	Transport	27/10/2009	Danville, PA	USA		awaiting a part needed for repairs before it continues to West Virginia. Front Street remained closed from Route 54 to Mill Street, where the 150-foot-long, 100-ton windmill base sat on a trailer. The part for a damaged rear turning axle was ordered from Alabama and is expected to be delivered today, Danville Police Chief Eric Gill said.	Reported by The Daily Item on 27 October 2009	http://www.dailyitem.com/0100_news/local_story_300235148.html	http://www.windaction.org/news/23848
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.pressandjournal.co.uk/Article.as px/1456449?UserKey=	http://www.windaction.org/news/23821
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.eastbayexpress.com/eastbay/alt amont-bird-slaughter- worsens/Content?oid=1371371	http://www.windaction.org/news/23842
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.ledauphine.com/freyssenet-br/une-eolienne-en-feu-sur-le-plateau-du-coiron-@/index.jspz?article=214826	
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 on a Vestas wind turbine in the town of Falkenberg on Sweden's southwest coast could have resulted in tragedy, as one of the structure's large blades flew off and landed on a track used by hikers.	November 2009. Also reportd by	http://www.cphpost.dk/business/119- business/47384-two-wind-turbines-self- destruct-in-one-week.html	http://www.windaction.org/news/23927
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.	Reported by Copenhagen Post on 3 November 2009	http://www.cphpost.dk/business/119- business/47384-two-wind-turbines-self- destruct-in-one-week.html	http://www.windaction.org/news/23927
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.noordzeewind.nl/index.php?url=search_en.html%3Fqry%3Drepairs	
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	Reported by JournalLive.co.uk on 5 November 2009	http://www.journallive.co.uk/north-east- news/todays-news/2009/11/05/wansbeck- general-wind-turbine-produces-no-power- for-two-years-61634-25095403/	

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871	Human Injury	07/11/2009	• *	USA		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.		http://www.globegazette.com/articles/2009/ 11/07/news/latest/doc4af606707453d77219 7262.txt#vmix media id=7180324	http://www.windaction.org/news/23997
872	Mechanical failure		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.		http://www.cbc.ca/canada/prince-edward-island/story/2009/11/09/pei-windmill-school-rink-entegrity-584.html	http://www.windaction.org/news/24002
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.diariodenavarra.es/20091111/otr ascomarcas/cae-cabeza-molino-viento- aibar.html?not=2009111101295918&idnot= 2009111101295918&dia=20091111&seccio n=otrascomarcas&seccion2=otrascomarcas &chnl=10&ph=109	
874	Mechanical failure		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.windaction.org/news/24050	
875	Fatal		Greater Gabbard offshore wind farm, England	UK			Reported by Harwich and Manningtree Standard on 13 November 2009	http://www.harwichandmanningtreestandard .co.uk/news/localnews/4737796.Harwich Tragedy at wind farm site/	
876	Human injury		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.harwichandmanningtreestandard .co.uk/news/localnews/4737796.Harwich Tragedy at wind farm site/	
877	Blade failure		Montepò, Scansano, Tuscany	Italy	Gamesa 2MW	Turbines damaged in early 2008 were repaired during the summer of 2009. This one did not survive the first storm (photo)	Reported by National Wind Watch on 20 November 2009	http://www.wind- watch.org/pix/displayimage.php?pos=-539	
878	Structural failure		Raasay Primary School, Highland Region, Scotland	UK		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.pressandjournal.co.uk/Article.as px/1492247?UserKey=	http://www.windaction.org/news/24196
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.windpowermonthly.com/news/log in/970564/	

880	Blade failure		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.windaction.org/news/33106	http://www.thisissomerset.co.uk/Turbine-flap-second-safety-failure/story-13385182-detail/story.html
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.co.uk/content/edp24/new s/story.aspx?brand=EDPOnline&category= News&tBrand=EDPOnline&tCategory=xDef ault&itemid=NOED01%20Dec%202009%2 017:53:31:767	http://www.windaction.org/news/24383
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.windaction.org/news/24458	
883	Fire	03/12/2009	Uelzen, Hamburg	Germany			Reported by Hamburger Abendblatt on 3 December 2009	http://www.abendblatt.de/region/norddeutsc hland/article1293547/Windkraftanlage- defekt-Leuchtfeuer-in-130-Meter- Hoehe.html	
884	Lightning damage		Campo Indian Reservation turbines, California	USA			Reported by San Diego Union-Tribune on 8 December 2009	http://www.signonsandiego.com/news/2009/dec/08/lighting-strikes-damage-wind-turbines/	http://www.windaction.org/news/24497
885	Environmental		Greenbrier County, West Virginia	USA			Reported by Windaction.org on 9 December 2009	http://www.awionline.org/ht/d/sp/i/16983/pid/ 16983	http://www.windaction.org/news/24524
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.hutchnews.com/Newsbriefs/wind 2009-12-14T20-58-58	http://www.windaction.org/news/24607
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.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://www.jn.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&Concelho=Pampilhosa%20da%20Serra&Option=Interior&content_id=1448861
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.		http://www.publicbroadcasting.net/kial/news .newsmain?action=article&ARTICLE_ID=15 90399	http://www.windaction.org/news/24686

889	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.publicbroadcasting.net/kial/news_newsmain?action=article&ARTICLE_ID=15_90399	http://www.windaction.org/news/24686
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		http://www.syracuse.com/news/index.ssf/20 09/12/officials hope to learn why wi.html	http://www.windaction.org/news/24817
891	Mechanical failure	27/12/2009	Geneseo, Illinois	USA		cornfield in which it stood. "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.qconline.com/archives/qco/displ ay.php?id=472822	http://www.windaction.org/news/24807
892	Structural failure	28/12/2009	Fairfield	USA		Wind measurement mast reported to have collapsed by	Reported by NBC-WKTV News Channel 2 on 28 December 2009	http://www.wind- watch.org/news/2009/12/28/turbine- collapse-draws-concern-from-other- proposed-project-areas/	http://www.wktv.com/news/local/80212417.html
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.yourcanterbury.co.uk/kent- news/Mechanical-glitches-plague-offshore- wind-farm- newsinkent30455.aspx?news=local	
894	Fire	2009	Nykoebing M.	Denmark	Vestas		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	

898	Fire	2009	S. Agata Di Puglia	Italy	Vestas	likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20Solutions/Wind%20turbines/index.html	
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.com/Products%20&%20Solutions/Wind%20turbines/index.html	
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.com/Products%20&%20Solutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
902	Fatal	2009	Vlissingen (Offshore)	Holland			Reported by Paul Gipe "Deaths in Wind Energy" data base 7 Dec 2012	http://www.wind- works.org/cms/index.php?id=340&tx_ttnews %5Btt_news%5D=164&cHash=286b80c2e 2af695492a9bb1d94513821	
	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.windaction.org/news/25079	http://www.record- eagle.com/breakingnews/local story 01123 0517.html
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.windaction.org/news/25095	http://www.signonsandiego.com/news/2010/ jan/13/damaging-blow/
905	Blade failure	18/01/2010	Ocean View Farm, Nantucket, Massachusetts	USA	WES, 145 feet high	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.windaction.org/news/25196	http://www.nantucketindependent.com/news/2010-01- 20/Other News/Bartletts wind turbine bre aks blade.html
906	Miscellaneous	25/01/2010	Wayne State College of Engineering, Michigan	USA	VBINE Energy	"Wind turbine still not functioning" Nearly a year after its assembly, Wayne State's Franklin Vertical Axis Wind Turbine is still waiting to generate power. A series of turbine problems have been blamed.	Reported by The South End on 25 Jan 2010	http://www.windaction.org/news/25315	http://www.thesouthendnews.com/news/win d-turbine-still-not-functioning-1.2149934
907	Environmental	27/01/2010	Burgenland, Weiden am See in Neusiedl district	Austria			Reported by Austrian Independent on 27 Jan 2010	http://www.windaction.org/news/25331	http://austrianindependent.com/news/General News/2010-01- 27/609/Eagle might have been chopped up by wind farm rotor blade

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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	Reported by www.contra.nu in May 2019		
						and reference to a wind turbine fire at Nasudden, Gotland, Sweden, on 2 February 2010.			
909	Miscellaneous	04/02/2010	Various cities,	USA	160kW turbines	"Calif. turbines frozen in Minn. Wind" Eleven	Reported by Star Tribune on 4 February	http://www.windaction.org/news/25439	http://www.startribune.com/local/north/8350
			Minnesota			refurbished, 115-foot turbines failing to operate in colder conditions. They had previously operated in California	2010		6647.html?elr=KArksi8cyaiUHK:uUiD3aPc:
910	Environmental	09/02/2010	Kumeyaay Wind project, Campo Indian	USA	Gamesa 2MW	safety investigation into blade failure (reported above	Reported by East County Magazine on 9 February 2010	http://www.windaction.org/news/25552	http://www.eastcountymagazine.org/node/2 734
			Reservation, San Diego, CA			13 Jan 2010) reports "substantial oil leakage from machinery down the length of the massive tower"			
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	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
						repaired and turbine reported to be "noisy"			
912	Fire	15/02/2010	Cumberland, Nova	Canada		"RCMP turbine idle again" Following a second	Reported by Amherst Daily News on 15	http://www.windaction.org/news/25660	http://www.amherstdaily.com/Natural-
			Scotia			electrical fire. Previously there was an electrical panel fire in 2008 and failure after a storm in 2007. It was the same electrical panel which went on fire both times.	February 2010		resources/2010-02-15/article- 819786/RCMP-turbine-idle-again/1
913	Environmental	15/02/2010	Fowler Ridge Wind	USA		"Wind farm kills endangered bat". First time that a	Reported by The Star Press on 15 February	http://www.windaction.org/news/25673	http://www.thestarpress.com/article/201002
			Farm, Lafayette, Indiana			federally endangered bat has been reported among the many dead bats found around the windfarm. The Indiana bat is in danger of becoming extinct.	2010		15/NEWS01/2150317/1002/Wind-farm-kills- endangered-bat
914	Ice throw	18/02/2010	Caribou Wind Park,	Canada		"Ice halts northern New Brunswick wind farm" Started	Reported by CBS News on 18 February	http://www.wind-	http://www.cbc.ca/news/canada/new-
			Bathurst, New Brunswick			producing power in November 2009, now shut down due to ice hazard and blade icing	2010	watch.org/news/2010/02/18/ice-halts- northern-new-brunswick-wind-farm/	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.	Reported by Winchester News-Gazette on 1 March 2010	http://www.windaction.org/news/25893	http://www.winchesternewsgazette.com/articles/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	http://www.vertikal.net/en/news/story/9696/
918	Blade failure	14/03/2010	Marston Mills, Barnstable, Cape Cod, Massachusetts	USA			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		
920	Structural failure	31/03/2010	Kirklees Council Civil Centre, Huddersfield, Yorkshire, England	UK	Proven 6kW	"Kirklees Council Civic Centre turbine still broken" Turbine reported to be still broken 11 months after it broke down. Date is approximate - report of breakdown was 11 months after the event. In February 2011, the 27 foot high turbine remained slumped over on the roof of the civic centre. In July 2011 it was announced that the 2 turbines were to be removed. Turbines were installed in 2006.	Reported by Huddersfield Daily Examiner on 9 February 2011	http://www.examiner.co.uk/news/local-west- yorkshire-news/2011/02/09/kirklees-council- civic-centre-turbine-still-broken-86081- 28138298/	
921	Blade failure	05/04/2010	Siemens 2.3WM turbines		2.3MW Siemens		Reported in Windpower Monthly, April 2010	http://www.windaction.org/news/26558	http://www.windpowermonthly.com/news/99 4789/Siemens-extends-23MW-turbine-
						laminate following examination of the Whitelee blade			investigation-amid-defect-concern/
922	Blade failure	07/04/2010	Kirkheaton,	UK		Two of the three 66m high turbines have stood idle for	Reported by The Journal on 7 April 2010	http://www.windaction.org/news/26597	http://ponteland.journallive.co.uk/2010/04/d
			Northumberland, England			the past 18 months after blades were removed because of "technical problems". Planning condition imposed was that any turbine not generating for more than 6			ecision-on-kirkheaton-turbine.html
						months should be removed and the site restored. Decision by councillors has been deferred at the			
						applicants request.			

000	Ctrustural failura	07/04/2010	Various off share	Danmark Curadan and		"Mind turbings soutified despite construction error" One	Departed by Canaphagan Deat on 7 April	http://www.windoction.org/nowo/26560	http://www.onbnoot.dk/businoos/440
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 turbines has a critical flaw but was nonetheless approved by a Nordic certification company, reports trade journal Ingeniøren.	2010	http://www.windaction.org/news/26568	http://www.cphpost.dk/business/119-business/48682-wind-turbines-certified-despite-construction-error.html
924	Fire	09/04/2010	Nedergård, Bostrup	Denmark		"Fire allowed to burn out". Report of a fire at one of three turbines at Nedergård on Friday 9 April. The fire started suddenly and without warning, and was allowed to burn out by the fire brigade. The turbine was erected in 2002.		http://www.fyens.dk/article/1575370:Langel andVindmoelle-fik-lov-at-braende-ud	
925	Fatal	14/04/2010	Heysham windfarm, Lancashire, England	UK		"Failures contribute to worker trench death". James Sim, 32, died following an accident on a construction site linked to the Heysham wind farm off the Lancashire coast. Mr Sim died when a trench he was working in collapsed on top of him. He was taken to intensive care but later died of his injuries. An inquest at Preston Crown Court in 2015 found that a lack of any risk assessments carried out regarding trench safety was a major contributing factor to his death.		http://www.lep.co.uk/news/local/inquest-finds-safety-failures-led-to-worker-s-death-1-7542959	http://www.lep.co.uk/news/local/failures- contribute-to-worker-trench-death-1- 7543845
926	Structural failure	15/04/2010	Kentish Flats offshore wind farm	UK		Vattenfall confirms that both Horns Rev 1 and Kentish Flats will require repairs to turbine foundations following investigations	Reported by ReCharge on 15 April 2010	http://www.rechargenews.com/energy/wind/ article211984.ece	
	Human injury	18/04/2010	Campo Indian Reservation turbines, California	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the first was airlifted to hospital. The windfarm had only just started up following blade replacement following storm damage in December 2009.		http://www.windaction.org/news/26808	http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker- airlifted-to/
	Human injury	18/04/2010	Campo Indian Reservation turbines, California	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the second man was taken to hospital by ambulance	Reported by San Diego Union-Tribune 0n 18 April 2010	http://www.windaction.org/news/26808	http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker- airlifted-to/
929	Human injury	18/04/2010	Campo Indian Reservation turbines, California	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the third man sought help on his own.	Reported by San Diego Union-Tribune 0n 18 April 2010	http://www.windaction.org/news/26808	http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker- 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 Dakota	USA		"Wind turbine accident snarls traffic in West Fargo". Report of a trailer axle collapse, landing part of the tower section on the road. No-one was injured.	Reported by InForum on 22 April 2010	http://www.windaction.org/news/26896	https://secure.forumcomm.com/?publisher D=1&article id=276276&CFID=198519799
932	Fire	26/04/2010	Beedenbostel, Niedersachen	Germany	Vestas V66	"Anlagen im Windpark Beedenbostel wachsen" (In German - towers in Beedenbostel wind park grow). Article includes a description of a fire in April 2010 in which a nacelle burnt out.	Reported by Cellesche Zeitung on 26 April 2010	http://www.cellesche- zeitung.de/S4622964/Anlagen-im-Windpark- Beedenbostel-wachsen	http://www.cellesche-zeitung.de/Celler- Land/Samtgemeinde- Lachendorf/Beedenbostel/Anlagen-im- Windpark-Beedenbostel-wachsen
933	Transport	28/04/2010	Roaring 40s wind farm, Waterloo	New Zealand		unapproved roads. Council CEO said "there has been a serial and systematic failure to implement traffic management plans".	Reported by Northern Argus on 28 April 2010	http://www.windaction.org/news/27010	http://www.northernargus.com.au/news/loca l/news/general/council-cracks-down-on- wind-farm-road-use/1814954.aspx
934	Blade failure	08/05/2010	Shabbona, Illinois	USA		"Turbine blade damage 'unusual". One of three blades reported to have bent at the base and split along its 131 foot length.		http://www.windaction.org/news/27177	
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 voted 7-0 to sell it off.	2010	http://www.windaction.org/news/27205	http://www.seacoastonline.com/articles/201 00511-NEWS-5110385
936	Human injury	10/05/2010	Te Rere Hau wind farm, Palmerston North	New Zealand		"Department won't prosecute after wind farm accident". On May 10, an articulated hauler slid down a hill where roading contractors were working. The two injured men were airlifted to Palmerston North Hospital – one was taken to the intensive care unit and the other had a broken arm and cuts. Operators avoided prosecution.	Reported by Manawatu Standard on 27 November 2010	http://www.wind- watch.org/news/2010/11/27/department- wont-prosecute-after-wind-farm-accident/	http://www.stuff.co.nz/manawatu-standard/news/4397844/Department-won-t-prosecute-after-wind-farm-accident
937	Fatal	21/05/2010	Greater Gabbard offshore wind farm, England	UK		"Fatal accident at Harwich". A crane dropped a 45- tonne wind turbine blade for the Greater Gabbard offshore wind farm, killing one man and seriously injuring another. The dead man was later named as 42 year old Per Terp, from Norresundby, Denmark.	Reported by vertikal.net on 21 May 2010	http://www.windaction.org/news/27419	http://vertikal.net/en/news/story/10145/
	Human injury	21/05/2010	Greater Gabbard offshore wind farm, England	UK		A crane dropped a 45-tonne wind turbine blade for the Greater Gabbard offshore wind farm, killing one man and seriously injuring another. The injured man, a 43-year old German national, suffered serious chest injuries.	Reported by The Daily Gazette on 24 May 2010	http://www.gazette- news.co.uk/news/local/harwich/8179046.W orker killed in Harwich port tragedy nam ed/	
939	Transport	31/05/2010	Bard Offshore 1 wind farm	Germany		Bard installation vessel "Wind Lift 1" reported to be back at work following damage incurred in late May when a 90m foundation tube fell and damaged the deck.	Reported by ReCharge on 1 July 2010	http://www.rechargenews.com/energy/wind/ article218697.ece	
940	Structural failure	31/05/2010	Port-La-Nouvelle	France	Vestas V25 200kW	Complete collapse of 19 year-old 200kw tower during 80mph (130 kmph) winds. It had been shut down for repair.	Reported by L'Independent.com on 31 May 2010	http://www.lindependant.com/articles/2010-05-31/la-doyenne-des-eoliennes-n-a-pas-survecu-aux-rafales-190673.php	

941	Blade failure	02/06/2010	Esperance wind farm,	Australia		Wind turbine blade reported shredded after a lightning		http://www.windaction.org/news/27620	http://www.esperanceexpress.com.au/news
			Western Australia			hit.	2010		local/news/general/wind-turbine-takes- lightning-hit/1846075.aspx
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		
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.windaction.org/news/27684	http://www.dailytech.com/Study+Wind+Farms++Bird+Killers/article18641c.htm
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.windaction.org/news/27772	http://www.surfbirds.com/birdingmail/Mail/Texas_Birds/735862
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.windaction.org/news/27749	
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.windaction.org/news/27800	
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://windconcernsontario.wordpress.com/2 010/06/20/crane-crushes-ontario-wind- turbine-workers-feet/	
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.windaction.org/news/27930	http://news.scotsman.com/scotland/Rare- red-kite-found-dead.6383830.jp
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.com/2010/06/25/areva- under-pressure-as-m5000-turbines- 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.windaction.org/news/28033	http://portagedailygraphic.com/ArticleDisplay.aspx?e=2649606
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	http://www.vertikal.net/en/news/story/10368/	
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.treehugger.com/article/0fMKbZ J5Qneee?q=%22wind+power%22+OR+%2 2wind+energy%22+OR+%22wind+mill%22 +OR+%22wind+turbine%22+OR+%22wind +powered%22	
953	Environmental	03/07/2010	Portland, Dorset, England	ик		"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.dorsetecho.co.uk/news/8252862 .Portland school turns off wind turbine to halt seabird slaughter/	http://www.telegraph.co.uk/earth/energy/78'0929/Primary-school-forced-to-turn-off-wind turbine-after-bird-deaths.html
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.	Reported by The Hamilton Spectator and by London Free Press on 11 July 2010	http://www.windaction.org/news/28213	http://www.lfpress.com/news/london/2010/07/11/14677261.html
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.heartland.org/full/28021/Wind_T urbines Killing Thousands of Birds in No rthwest.html	http://www.windaction.org/news/28252
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.uk/news/uk-england- dorset-10667391	http://www.windaction.org/news/28345

057	In	40/07/0040	In	1104	Inc	D	It the theory is a second of the second	I
957	Environmental	19/07/2010	Pennysylvania	USA	"Expert: wind turbines and disease are cutting bat totals" Bats in PA are dying in such extreme numbers that future generations may never see them out in the world - especially the migratory variety which are being killed by wind turbines.		http://www.timesleader.com/news/Expert Wind turbines disease cutting bat totals 07-18-2010.html	http://www.windaction.org/news/28359
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.		http://www.gazetteseries.co.uk/news/82875 21.School wind turbine has been out of action for four months/?ref=rss	http://www.windaction.org/news/28490
959	Blade failure	26/07/2010	La Salle County, Illinois		"Did blowing winds break the blades?" Blade on a tower 6 miles east of Grand Ridge reported to be broken in half	Reported by My Web Times on 26 July 2010	a/display.php?id=409720	http://www.windaction.org/news/28508
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		http://www.mywebtimes.com/archives/ottaw a/display.php?id=409720	http://www.windaction.org/news/28508
961	Fatal	27/07/2010	Bard Offshore 1, Germany	Germany	Diving fatality reported during operation/maintenance a Bard Offshore 1 offshore wind farm, Germany	t HSE challenges related to offshore renewable energy, SINTEF Report A18107, 15 February 2011, page 61	http://www.sintef.no/upload/Teknologi_og_s amfunn/Sikkerhet%20og%20p%C3%A5liteli ghet/Final%20report%20HSE%20challenge s%20offshore%20renewable%20energy.pdf	
962	Environmental	28/07/2010	Golbach, Nordrhein- Westfalen	Germany	"Öl spritzte aus Windrad-Gondel" (In German - oil spurts from wind turbine gondola). Approx 40 litres of oil reported to be spread over a wide area around the turbine.	Reportted by Kölnische Rundschau on 28 July 2010	https://www.rundschau-online.de/schaden- oel-spritzte-aus-windrad-gondel-11364330	
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.		http://www.boston.com/news/world/europe/a rticles/2010/07/26/5 injured in spat over wind farm in romania/	http://www.windaction.org/news/28524
964	Human injury	03/08/2010	Bloomington, Illinois	USA	"Power lines fall on car after accident, trapping 2 teens' Two teenagers very badly shaken, though not physically injured, after wind-turbine transport knocked down low hanging wires, which fell onto their car.	2010	http://www.pantagraph.com/news/local/article_79389148-9e7c-11df-85a8-001cc4c03286.html	http://www.windaction.org/news/28611
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.com/Controversies/ViewNews/Canadian Wind Turbine Kills 10 Birds and Bats a Day 100806	http://www.windaction.org/news/28643
966	Blade failure	09/08/2010	Elkhorn Ridge, Nebraska	USA	"Lightning strikes Elkhorn Ridge wind turbine" Lightning struck a turbine at the Elkhorn Ridge wind farm near Bloomfield Sunday afternoon. There were no injuries, but a turbine blade was damaged, said Susan Olavarria, a spokeswoman for Edison Mission Energy, in an e-mail. The turbine was off-line for repairs. The Bloomfield Fire Department responded to the emergency call.		http://journalstar.com/news/state-and- regional/nebraska/article_acaebb50-a404- 11df-8d24-001cc4c03286.html	http://www.wind- watch.org/news/2010/08/10/lightning-strikes elkhorn-ridge-wind-turbine/
967	Miscellaneous	10/08/2010	Botetourt County, Virginia	USA	"BP admits mistake on wind tower in Botetourt County" Oil giant BP broke the rules in Botetourt County. A company official admits they built a 198 foot tower last year without permission.	Reported by WDBJ TV 7 on 10 August 2010	http://www.wdbj7.com/news/wdbj7-story-bp-tower-permit-botetourt- 08092010,0,4661259.story	http://www.windaction.org/news/28700
968	Blade failure	12/08/2010	Hobart, Tasmania, Australia	Australia	"Wind blows up turbines drama" They were designed to withstand cyclones but yesterday's blustery conditions were enough to wreck two wind power turbines on top of the Hobart waterfront Marine Board Building. The turbines were seen spinning out of control in winds of up to 54km/h (33 mph) just before midday - before two blades came loose and fell in on themselves. It was later attributed to human error.	2010	http://www.themercury.com.au/article/2010/ 08/12/165261_tasmania-news.html	http://www.windaction.org/news/28718

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969	Structural failure	12/08/2010	UK offshore windfarms (general)	IUK		"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.plantengineer.org.uk/article/2698 8/Offshore-wind-farm-grout-failure-may-cost- 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	e/news/1022734/Siemens-forced-repair- coroding-bearings-36MW-offshore-turbines/	
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.thisislondon.co.uk/standard/article-23867829-residents-hit-boiling-point-at-eco-tower-where-turbines-dont-turn.do	http://www.windaction.org/news/28774
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 door leaf, absolutely tight with a thick foil and tape. Furthermore, an empty pipe had to be sealed in the so-called transfer hut so that oxygen could not be drawn into the tower from there. This choked the fire and suffocated it.	August 2010	http://www.feuerwehrleben.de/brennende- windkraftanlage-feuer-nicht-geloscht- sondern-ausgeklebt/	
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-tararua-wind-farm- 3709728	http://www.windaction.org/news/28783
	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.com/news/2010/aug/19/blaze-may-have-rekindled/	http://www.windaction.org/news/28826
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 August 2010	http://www.redding.com/news/2010/aug/19/ blaze-may-have-rekindled/	http://www.windaction.org/news/28826

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.	Reported by the Daily Mail on 23 August 2010	http://www.dailymail.co.uk/news/article- 1305402/Wind-farm-clue-horrific-corkscrew- seal-deaths.html?ito=feeds-newsxml	http://www.windaction.org/news/28866
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/x373698435/Construction- of-Garrett-wind-farm-at-standstill	http://www.windaction.org/news/29033
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.oglecountylife.com/v2 news articles.php?heading=0&page=72&story id=21	http://www.windaction.org/news/29029
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.rechargenews.com/energy/wind/ article228809.ece	http://www.windaction.org/news/29059
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.	Reported by The Journal on 13 September 2010	http://www.journallive.co.uk/north-east- news/todays-news/2010/09/13/wansbeck- general-hospital-to-demolish-broken-turbine- 61634-27254466/	http://www.windaction.org/news/29111
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/2010/09/14/wind-turbine- sidelined-over-weekend-due-to-an-oil-leak/	https://secure.forumcomm.com/?publisher D=22&article_id=72107&CFID=397026773 &CFTOKEN=13638484
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.	Reported by Skegness Standard on 15 September 2010	http://www.skegnessstandard.co.uk/news/Sailor-drifts-into-wind-turbines.6537133.jp	http://www.windaction.org/news/29178
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.francesoir.fr/faits-divers/drome-deux-eoliennes-prennent-feu.25165
984	Transport	29/09/2010	Fly Creek Bridge, Nevada	USA		"Wind turbine mishap snarls traffic" Both lanes of	Reported by Nevada Daily Mail on 29 September 2010	http://www.wind- watch.org/news/2010/09/29/wind-turbine- mishap-snarls-traffic/	http://www.nevadadailymail.com/story/1668 359.html
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/2010/10/09/industrial-crane- falls-in-saint-iohn/	http://www.cbc.ca/news/canada/new- brunswick/story/2010/10/08/nb-saint-john- crane-1116.html
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.windaction.org/news/29467	http://www.yorkdispatch.com/ci 16318498
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.pqarchiver.com/coloradoan/access/2202653921.html?FMT=ABS&FMTS=ABS:FT&date=Oct+17,+2010&author=DAVID+YOUNG&pub=Fort+Collins+Coloradoan&edition=&startpage=n/a&desc=Vestas+using+potentially+harmful+chemicals	
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/2010/10/20/les-lightning- struck-turbine-gets-more-repairs/	http://journalstar.com/news/local/article_646 f3c86-db02-11df-bbb0-001cc4c03286.html
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.windaction.org/news/29592	http://www.ayrshirepost.net/ayrshire- news/local-news-ayrshire/ayr- news/2010/10/22/turbine-truck-comes-off- the-road-at-barrhill-102545-27505216/

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
						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		turbine-closes-road/	tehachapi-willow-springs-36-hours/32314
						p.m. Sat., Oct. 23 to 7 a.m. Monday, Oct. 25 because of	:		
						potential danger to motorists from a runaway wind			
						turbine. "The runaway wind turbine, when it			
						deteriorates or explodes, can send scrap metal and			
						steel up to a mile away," said CHP Officer Ed Smith.			
						Sicci up to a fillio away, Sala Offi Officer Ed Offici.			
991	Miscellaneous	27/10/2010	Coldham wind farm,	UK		"Wind farm campaigner attacks "dead end technology"	Reported in Wisbech Standard on 16	http://www.windaction.org/news/30798	http://www.wisbechstandard.co.uk/news/win
331	Iviiscellarieous	27/10/2010	Cambridgeshire	OK		as broken turbines stand idle" One turbine reported to		Tittp://www.wiiidaction.org/news/30730	d farm campaigner attacks dead end te
			Cambridgesille			be out of action since at least 27 October 2010.	January 2011		chnology as broken turbines stand idle
						be out of action since at least 27 October 2010.			1 776586
992	Miscellaneous	27/10/2010	Conneaut Middle	USA	600 kW NexGen	"School wind turbine not working as touted". Unreliable	Panartad in Star Pagan on 27 October	http://www.windaction.org/news/29658	http://starbeacon.com/local/x104118963/Sc
992	IVIISCEIIAITEOUS	27/10/2010	School, OH	USA			2010	Tittp://www.wiiidaction.org/news/29036	hool-wind-turbine-not-working-as-touted
			School, OH		Energy turbine	- has only worked 60% of time. Faulty hydraulics blamed.	2010		nooi-wind-turbine-not-working-as-touted
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.windoction.org/powg/20672	http://ocothouri.com/datail/130060.html
993	Structural failure	20/10/2010	Portsmouth, Ri	USA			2010	http://www.windaction.org/news/29673	http://eastbayri.com/detail/139060.html
004	Catal	00/40/0040	\\ \ \\ \- \- \\ \- \\ \- \\ \- \\ \\	LICA	turbine	broken due to faulty components.	Reported in The Chieftain on 28 October	http://www.iin.do.ation.com/power/00074	http://www.shiefteig.com/entiale_affice.com/
994	Fatal	28/10/2010	Vestas plant south of	USA		"Worker, 21, dies following Vestas accident" 21 year		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
			Goch windfarm in			Firemen powerless to fight a fire 75m above the	October 2010		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		vehicle/	
						damage".			
997	Environmental	02/11/2010	St Nikolas wind park,	Bulgaria		"Vulture killed by illegal wind farm". Rare Griffin Vulture	Reported in Croatian Times on 1 November	http://www.wind-	http://www.croatiantimes.com/news/Around
			Bulgaria			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		illegal-wind-farm/	01/14836/Vulture killed by illegal wind fa
						infringement procedures for failing to properly protect or			rm
						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
			1			Inc". Turbine reporteds to have "flung oil" over a wide	2010		0/11/08/hartman-arena-sues-wind-turbine-
						area.			
1000	Miscellaneous	08/11/2010	Witchita, Kansas	USA		area.	Reported in Witchita Eagle on 8 November	http://www.windaction.org/news/29825	maker-enertech-inc/
1000	Miscellaneous	08/11/2010	Witchita, Kansas	USA		area. "Hartman Arena sues wind turbine maker Enertech	Reported in Witchita Eagle on 8 November 2010	http://www.windaction.org/news/29825	maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201
1000	Miscellaneous	08/11/2010	Witchita, Kansas	USA		area. "Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and		http://www.windaction.org/news/29825	maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201 0/11/08/hartman-arena-sues-wind-turbine-
						area. "Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and never having worked properly.	2010		maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201
1000		08/11/2010	Buddensfeldt,	USA		area. "Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and never having worked properly. "Windrad brennt - und keiner löscht" (In German - rotor	2010 Reported by DA-ImNetz.de on 11 November	https://www.da-	maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201 0/11/08/hartman-arena-sues-wind-turbine-
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1001 1002 1003 1004 1005 1006	Fire Miscellaneous Environmental Human injury Fire Miscellaneous	11/11/2010 16/11/2010 16/11/2010 18/11/2010 20/11/2010 24/11/2010	Buddensfeldt, Niedersachen Waubra wind farm Woolnorth, Tasmania Wyanet, Illinois Vestas plant south of Pueblo, CO Waubra wind farm, South Australia Vinelhaven, Maine	Germany Australia Australia USA USA USA		area. "Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and never having worked properly. "Windrad brennt - und keiner löscht" (In German - rotor burns - and no one extinguishes) Report of fire at Büddenstedt in the district of Helmstedt on 11 Nov 2010. The fire brigade could only let it burn out in a controlled manner. "Wind farm noise report reveals planning breaches" Noise reported to exceed planning levels at 23 of the properties monitored "Deaths of rare eagles rises". A rare juvenile wedgetailed geagle reported as the 22nd to die at Woolnorth. "Worker rescued on wind turbine". Maintenance worker reported to be injured and had to be rescued from the turbine before being transferred to hospital. "Worker hurt in accident at Vestas plant". 29 year old man had his hand crushed while working on a tower section. "Waubra policy to let turbine fires burn out" Local fire fighters could do little but watch the blaze from half a kilometre away as the situation was deemed too dangerous to approach, according to a local report. On arrival, WorkSafe officers then ordered fire fighters a further 500 metres away as burning tips of the blades were flying off from the structure. "DEP: Vinalhaven turbines too loud" Night time noise levels exceeded following measurements and official complaints from neighbours	Reported by DA-ImNetz.de on 11 November 2010 Reported in ABC Ballarat on 16 November 2010 Reported in The Age on 16 November 2010 Reported in News Tribune on 18 November 2010 Reported in The Chieftain on 20 November 2010 Reported in The Courier on 20 November 2010 Reported in The Courier on 20 November 2010 Reported in Bangor Daily News on 24 November 2010	https://www.da-imnetz.de/deutschland/windrad-brennt-keiner-loescht-1001688.html http://www.windaction.org/news/29954 http://www.windaction.org/news/29970 http://www.wind-watch.org/news/2010/11/19/worker-rescuedon-wind-turbine/http://www.windaction.org/news/30034 http://www.windaction.org/news/30038	maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201 0/11/08/hartman-arena-sues-wind-turbine- maker-enertech-inc/ http://www.abc.net.au/news/stories/2010/11/ 16/3067499.htm?site=ballarat http://www.theage.com.au/environment/ani mals/deaths-of-rare-eagles-rise-20101116- 17vy7.html http://www.newstrib.com/articles/news/nci/d-efault.asp?article=24419&aname=Worker+r-escued+on+wind+turbine http://www.chieftain.com/news/local/article 4e0ceaae-f486-11df-905a- 001cc4c002e0.html http://www.thecourier.com.au/news/local/ne-ws/general/waubra-policy-to-let-turbine-fires-burn-out/2003165.aspx http://www.bangordailynews.com/story/Midcoast/DEP-Vinalhaven-turbines-too-loud,159784
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1001 1002 1003 1004 1006	Fire Miscellaneous Environmental Human injury Fire Miscellaneous	11/11/2010 16/11/2010 16/11/2010 18/11/2010 20/11/2010 24/11/2010	Buddensfeldt, Niedersachen Waubra wind farm Woolnorth, Tasmania Wyanet, Illinois Vestas plant south of Pueblo, CO Waubra wind farm, South Australia Vinelhaven, Maine Foote Creek Rim wind	Germany Australia Australia USA USA USA		"Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and never having worked properly. "Windrad brennt - und keiner löscht" (In German - rotor burns - and no one extinguishes) Report of fire at Büddenstedt in the district of Helmstedt on 11 Nov 2010. The fire brigade could only let it burn out in a controlled manner. "Wind farm noise report reveals planning breaches" Noise reported to exceed planning levels at 23 of the properties monitored "Deaths of rare eagles rises". A rare juvenile wedgetailed geagle reported as the 22nd to die at Woolnorth. "Worker rescued on wind turbine". Maintenance worker reported to be injured and had to be rescued from the turbine before being transferred to hospital. "Worker hurt in accident at Vestas plant". 29 year old man had his hand crushed while working on a tower section. "Waubra policy to let turbine fires burn out" Local fire fighters could do little but watch the blaze from half a kilometre away as the situation was deemed too dangerous to approach, according to a local report. On arrival, WorkSafe officers then ordered fire fighters a further 500 metres away as burning tips of the blades were flying off from the structure. "DEP: Vinalhaven turbines too loud" Night time noise levels exceeded following measurements and official complaints from neighbours "Collapsed turbine in Wyoming" Photos of collapse of	Reported by DA-ImNetz.de on 11 November 2010 Reported in ABC Ballarat on 16 November 2010 Reported in The Age on 16 November 2010 Reported in News Tribune on 18 November 2010 Reported in The Chieftain on 20 November 2010 Reported in The Courier on 20 November 2010 Reported in The Courier on 20 November 2010 Reported in Bangor Daily News on 24 November 2010	https://www.da-imnetz.de/deutschland/windrad-brennt-keiner-loescht-1001688.html http://www.windaction.org/news/29954 http://www.windaction.org/news/29970 http://www.wind-watch.org/news/2010/11/19/worker-rescuedon-wind-turbine/http://www.windaction.org/news/30034 http://www.windaction.org/news/30038	maker-enertech-inc/ http://blogs.kansas.com/haveyouheard/201 0/11/08/hartman-arena-sues-wind-turbine- maker-enertech-inc/ http://www.abc.net.au/news/stories/2010/11 16/3067499.htm?site=ballarat http://www.theage.com.au/environment/ani mals/deaths-of-rare-eagles-rise-20101116- 17vy7.html http://www.newstrib.com/articles/news/nci/d- efault.asp?article=24419&aname=Worker+ escued+on+wind+turbine http://www.chieftain.com/news/local/article 4e0ceaae-f486-11df-905a- 001cc4c002e0.html http://www.thecourier.com.au/news/local/ne ws/general/waubra-policy-to-let-turbine-fires- burn-out/2003165.aspx http://www.bangordailynews.com/story/Midcoast/DEP-Vinalhaven-turbines-too- loud,159784

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	
1010	Blade failure	28/11/2010	Perkins School turbine.	USA		"Perkins wind turbine drops blade" School turbine	Reported in Sandusky Register on 28	http://www.windaction.org/news/30152	http://www.sanduskyregister.com/perkins-
1010	Diade fallule	20/11/2010	Ohio	00/		threw the blade. The second blade incident with the	November 2010	mtp.//www.wiiidaction.org/iiews/50152	twp/2010/nov/29/perkins-wind-turbine-drops-
			3/110			same turbine in two tears.	110.01111101 2010		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	Biado idilaro	00/12/2010	l igoon, mionigan	00/1	Lanor tarbino	Bay Port" Age put down to loss of a blade on one of	December 2010	The part of the pa	10/12/03/news/local news/doc4cf8cc3a361
						the Pigeon turbines. The same turbine lost a blade in			f4262442892.txt
						2009			
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://bombeirosparasempre.blogspot.com/
	, ,		Sabuzedo, Montalgre			rescued from Cabeco Grande wind park by helicopter		ntes-eolicos-em-portugal.html	2010/12/montalegre-dois-homens-retidos-
						following injury (in Portugese)			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
						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.			<u>3195</u>
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.stuff.co.nz/sunday-star-
						crashed off the road carrying a 49m long, 10 tonne	2010		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
						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			
40.4=	Estal	47/10/00 10	Distance D. C. C.	D. stored		98m in freezing temperatures.	D. d. H. O. i. i. i.		
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
						maintenancer worker died after falling over 50 meters			
1010	Miscollangous	24/12/2010	Roedsand-2 offshore	Denmark		from a wind tower. (Original article in Portugese) "EON cuts production from Danish Wind park after ice	Paparted by Lara Daulagan via Black and	http://www.wind	
1018	Miscellaneous	24/12/2010	wind park	Delilliaik		on turbines". 207MW wind park operating at 130Mw	Reported by Lars Paulsson via Bloomberg on 23 December 2010	http://www.wind- watch.org/news/2010/12/24/e-on-cuts-	
			willu park			after shutting down many turbines due to ice build up.	OIT 23 December 2010	production-from-danish-wind-park-after-ice-	
						and shatting down many turbines due to ice build up.		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-	
1010	1.110	20/12/2010	Ciodi Lake, iowa	03/1		reported to have burnt out approx a week before.	December 2010	watch.org/news/2010/12/28/wind-turbine-	
						Photos.	2555111001 2010	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		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	
						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	
15-					101	likely to be of AREPA's work			
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	
100:	-	22.12				likely to be of AREPA's work	ADEDA O TOTAL	1.0.0	
1024	Fire	2010	Esbjerg and	Denmark	Vestas	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Ringkobing			restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
4005	Fine	0040	Distance III and a 1-5	LICA	Ciaman	likely to be of AREPA's work	ADEDA Como o forma l'at tit	http://www.array.com/Databases/2000/2000	
1025	Fire	2010	Biglow III wind farm,	USA	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Oregon			restoration of fire damaged components. Location	regarding wind turbines	olutions/Wind%20turbines/index.html	
1000	Chart airit	0040	Vindorus	Danmari	Vestes	likely to be of AREPA's work	ADEDA Croup reference liet of tools	http://www.orong.com/Date-to-to-0/0000/000	
1026	Short circuit	2010	Vinderup	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	
1007	Motor panatusticu	2010	Noos	Donmark	Ciomoro	likely to be of AREPA's work	APERA Croup reference list of tools	http://www.orong.com/Droduct-0/0000/000	
1027	Water penetration	2010	Nees	Denmark	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
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-	
1020	oli ucturar failure	00/01/2011	farm, Nova Scotia	Callaud		Turbine bases improperly installed and movement	January 2011	watch.org/news/2011/01/06/five-nuttby-	
			iaiii, ivova Scotia			reported between the bases and the towers	Juliual y 2011	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-
1029	Livilorillelital	00/01/2011		Offilia		turbine". Unregulated Chinese mines repotted as the	2011	mtp://www.wiiiuaction.org/news/30048	01-06/rare-earth-metals-leave-toxic-trail-to-
						source for over 95 percent of global shipments of 17	2011		toyota-vestas.html
						rare earth metals used in wind turbines and other items.			ioyota-vestas.num
						These mines are now being closed down as they are			
						reported to have caused severe environmental			
						damage.			
						Judinago.			

1030	Fatal	07/01/2011	Shangyi County, northern China	China	"Three wind workers killed on Sinovel incident" Three workers reported killed while installing and testing a Sinovel wind turbine in northern China. One worker suffered an electric shock in the nacelle. The other two workers were badly injured from the resulting fire and died later in hospital. The accident follows a recent announcement by China's National Energy Bureau that it is launching an investigation of whether cost cutting has led to a fall in safety standards.		http://www.windaction.org/news/30693	http://www.windpowermonthly.com/news/log in/1048294/
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.	Reported by North-West Evening Mail on 10 January 2011	http://www.nwemail.co.uk/news/investigation-into-turbine-blade-fall-1.797860?referrerPath=home/2.3320	
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).	Times the same day.	http://www.news10.net/news/pdf/ntsb_report.pdf	
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/2011/01/11/residential- windmill-catches-on-fire-in-lower-township/	
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.	Reported in Post-Bulletin and WKBT.com on 14 January 2011	http://www.windaction.org/news/30758	http://www.postbulletin.com/news/stories/display.php?id=1440978
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.	Reported in Winnipeg Free Press on 14 January 2011	http://www.wind- watch.org/news/2011/01/14/snowmobiler- killed-at-wind-farm-site/	
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.	Reported in Wisbech Standard on 16 January 2011	http://www.windaction.org/news/30798	http://www.wisbechstandard.co.uk/news/win d farm campaigner attacks dead end te chnology as broken turbines stand idle 1 776586
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.	Reported by The Northern Echo on 17 January 2011	http://www.thenorthernecho.co.uk/news/loc al/consett/8794510.Turbine_breaks_off_in_ 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.	Reported by The Whig Standard on 26 January 2011	http://www.windaction.org/news/30926	http://www.thewhig.com/ArticleDisplay.aspx ?e=2946372
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	February 2011	http://www.windaction.org/news/31237	http://www.mysanantonio.com/default/article /Wind-farmsand-deadly-skies- 1032765.php#ixzz1F9c7mGSH
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	January 2011	http://www.windaction.org/news/30930	http://www.heraldsun.com.au/news/victoria/t urbines-declared-a-nasty-neighbour/story- e6frf7kx-1225996775637
	Human injury	30/01/2011	Kansas	USA	"Firefighters injured while fighting grass blaze" Two firefighters injured while fighting blaze at Smoky Hills wind farm in Lincoln County.	Reported in Salina Journal on 30 January 2011	http://www.windaction.org/news/30942	http://www.saljournal.com/news/story/Grass fire-brief-1-29
1043	Fire	31/01/2011	Millsville, Nova Scotia	Canada	"Electrical problem expected as cause in windmill fire" Fire completely burnt out a turbine on Fitzpatrick Mountain, Millsville.	Reported in The News on 31 January 2011	http://www.windaction.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		Burn turned yellow as a result of poor drainage at the wind farm.	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		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			Reported by Lincoln Daily News on 13 March 2011	http://www.wind- watch.org/news/2011/03/13/turbine-	
						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.		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_I 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	http://www.huffingtonpost.com/kelly- rigg/battleproof-wind-farms- 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.		http://www.wind- watch.org/news/2011/03/24/outriggers-give- way-under-big-crane/	
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	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 predicted at some US wind power projects	Reported in The Journal on 2 April 2011	http://www.windaction.org/news/31601	http://www.ogd.com/article/20110403/ADV0 1/304039882/0/ogd01
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/Wind-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 in delays and property damage.	Reported in St. Paul Business Journal on 16 April 2011	http://www.windaction.org/news/31722	http://www.bizjournals.com/twincities/blog/law/2011/04/mortenson-sues-saunders-concrete.html
1066	Structural failure	19/04/2011	Deerfield, Ohio	USA	"Second wind turbine takes a tumble" Turbine collapse reported, 120 feet high.	Reported by WYTV 33 on 19 April 2011	http://www.windaction.org/news/31749	http://www.wytv.com/content/news/local/story/Second-Area-Wind-Turbine-Takes-a-Tumble/gaWThtZV20OajPhrfih5JQ.cspx
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 a wrong turn.	Reported by Ottumwa Courier on 19 April 2011	http://www.wind- watch.org/news/2011/04/19/bridge-repair- could-take-at-least-2-months/	http://ottumwacourier.com/local/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 reported.	Reported in Star Tribune and OSHA News on 19 April 2011	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.	Reported in The Courier on 23 April 2011	http://www.thisiskent.co.uk/163-300-000-catamaran-hit-wind-farm-guard-boat/story-11996256-detail/story.html	
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 2011	http://www.windaction.org/news/31795	http://www.staradvertiser.com/news/breaking/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 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 weekend, 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, ND and a second blade bent at Max, Minot, ND during the same blizzard.	Reported by KXMCT-TV on 2 May and in Bismarck Tribune on 3 May 2011	http://www.wind- watch.org/news/2011/05/03/two-wind- turbines-suffer-damage/	http://www.wind- watch.org/news/2011/05/03/wind-turbine- damaged-near-max/
	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		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=search&p maxdocs=200&p field label-0=title&p text label-0=NextEra%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 slid off a trailer during transport. Left in the middle of Highway 85.	Reported in The Denver Channel on 6 May 2011	http://www.wind- watch.org/news/2011/05/06/large-piece-of- wind-turbine-left-in-middle-of-road/	http://www.thedenverchannel.com/news/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- Galva
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		"Six big rigs detained on highway for over seven hours" California Highway Patrol detained six trucks carrying wind turbine blades as the transport permits were illegal.	Reported by News TV 10 on 21 May 2011	http://www.windaction.org/news/32009	http://www.news10.net/news/article/138646/ 2/CHP-detains-6-big-rigs-carrying-wind- tower-blades-to-Woodland
1085	Fatal	26/05/2011	Ollebacken, Stromsund	Sweden Ener	rcon	"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/article/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 protected birds". Scores of protected eagles reported to be dying each year due to collisions with wind turbines, the average reported to be 67 birds per year for 30 years. A field biologist estimates that 167 pairs of nesting golden eagles are required to sustain the current population, and there are only 60 pairs remaining.	Reported by Los Angeles Times on 6 June 2011	http://www.windaction.org/news/32112	http://www.latimes.com/news/science/environment/la-me-adv-wind-eagles-20110606,0,7571220.story?track=rss&utmsource=feedburner&utmmedium=feed&utmcampaign=Feed%3A+latimes%2Fnews%2Fscience%2Fenvironment+%28L.A.+Times+-+Environment%29&utmcontent=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
1092	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		"Wellington winds too windy for wind farm". A number of bearing faults reported and also blades patched.	Reported in New Zealand Herald on 8 June 2011	http://www.windaction.org/news/32132	http://www.nzherald.co.nz/business/news/ar ticle.cfm?c_id=3&objectid=10730825&ref=r ss

1095	Miscellaneous	10/06/2011	Achany wind farm, Surtherland, Highlands, Scotland	UK		"Exasperated planners shut wind farm down" Local authority has forced SSE to shut down Achany wind farm due to excessive noise. The 23 turbine facility became operational in July 2010, and was shut down after almost 12 months of continued complaints by residents, some of which live 2km away.	Reported in The Northern Times on 10 June 2011	http://www.windaction.org/news/32130	http://www.northern- times.co.uk/News/Exasperated-planners- shut-wind-farm-down-6934757.htm
1096	Transport	10/06/2011	Mostyn Port, North Wales	UK		"Lifting incident at Mostyn Port". Part of one of the turbines for the Walney II offshore wind farm was dropped at the port. No-one was hurt but wequipment was damaged. The part dropped was an 80-tonne, 25m turbine top tower.	Reported by vertikal.net on 10 June 2011	http://www.wind- watch.org/news/2011/06/10/lifting-incident- at-mostyn-port/	http://www.vertikal.net/en/news/story/12541/
1097	Fatal	14/06/2011	Bellvue, nr Toldeo, Ohio	USA		"Bellvue teen killed by fall from wind turbine". Ernie Garcia, 17, was killed after deciding to climb a turbine at Bellvue High School. The turbine had no security measures or fencing in place.	Reported in Sandusky Register on 14 June 2011	http://www.windaction.org/news/32188	http://www.sanduskyregister.com/news/201 1/jun/14/bellevuefall061411azxml
1098	Structural failure	24/06/2011	Toledo, Ohio	USA		"Wind turbine tumbles onto Toledo man's roof" A 25 foot turbine collapsed in a gust of wind and crashed onto the roof of the neighbouring property, damaging the roof.	Reported by WTOL-TV on 24 June 2011	http://www.windaction.org/news/32277	http://www.wtol.com/Global/story.asp?S=14 968765
1099	Structural failure	20/06/2011	Kirtorf, Germany	Germany	DeWind D6	"Spitze von hessischer Windkraftanlage abgebrochen" (Tip breaks from Hessian wind turbine - In German). Blades and rotor assembly collapse, throwing pieces approx 100 meters.	Reported by T-online.de on 20 Jun 2011	http://www.t- online.de/nachrichten/panorama/id 473072 36/hessen-spitze-von-windkraftanlage- abgebrochen.html	
1100	Environmental	June 2011	Clyde wind farm, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in June 2011, SEPA found high levels of silt in a burn near a wind farm at Elvanfoot. SEPA then discovered "significant damage" to 50 motres of land and found "the entire area had been stripped of vegetation" as a result of unauthorised work to divert water.	Reported by The Sunday Post on 23 March 2014	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
1101	Transport	07/07/2011	Quebec, Montreal	Canada		"Highway 20 reopened after crash". Truck carrying wind turbine tower hit an overpass, closing the road for 4 hours.	Reported by Montreal Gazette on 7 July 2011	http://www.wind- watch.org/news/2011/07/07/highway-20- reopened-after-crash/	http://www.montrealgazette.com/Highway+r eopened+after+crash/5063965/story.html
1102	Structural failure	07/07/2011	Lake Benton, Lincoln County, Minnesota	USA		"Thunderstorm damages wind turbines in Lincoln County". At least six turbines reported to be damaged after a thurderstorm. One turbine tower collapsed, folded in half.	Reported by Minnesota Public Radio on 7 July 2011	http://www.windaction.org/news/32381	http://minnesota.publicradio.org/display/web /2011/07/06/lincoln-county-storm/
1103	Blade failure	07/07/2011	Lake Benton, Lincoln County, Minnesota	USA		"Thunderstorm damages wind turbines in Lincoln County". At least six turbines reported to be damaged after a thurderstorm, many with blades missing.	Reported by Minnesota Public Radio on 7 July 2011	http://www.windaction.org/news/32381	http://minnesota.publicradio.org/display/web/2011/07/06/lincoln-county-storm/
1104	Transport	08/07/2011	Penhurst, Southern Grampians, Victoria	Australia		"Wind farm trucks blamed for road damage". Roads between Penhurst and Macarthur reported be "absolutely dangerous" in places due to trucks working on construction of the Macarthur wind farm.	Reported by ABC News on 8 July 2011	http://www.windaction.org/news/32395	http://www.abc.net.au/news/2011-07- 08/wind-farm-trucks-blamed-for-road- damage/2787206
1105	Fire	10/07/2011	Snyder, Scurry County, Texas	USA		"Browning fire spreads to windfarm, consumes 4000 acres" Large blaze reported to have spread into a Texas windfarm.	Reported by KTXS News on 10 July 2011	http://www.windaction.org/news/32433	http://www.ktxs.com/news/28514931/detail. html
1106	Miscellaneous	18/07/2011	Glens of Foudland wind farm, Grampian, Scotland	UK		"Windfarm shut down after mystery death of young bullock in field". Bullock reported to have been electrocuted.	Reported by Press & Journal on 18 July 2011	http://www.windaction.org/news/32503	http://www.pressandjournal.co.uk/Article.as px/2357094
	Mechanical failure	19/07/2011	University of Maine, Presque Isle, Maine	USA	600kW turbine	"UMPI windmill running after 'frustrating' few months". Turbine reported to have been shut down for 70 days and only just restarted in July	Reported by Bangor Daily News on 19 July 2011	http://bangordailynews.com/2011/07/19/news/aroostook/umpi-windmill-running-after-%E2%80%98frustrating%E2%80%99-fewmonths/?ref=relatedBox	
1108	Fatal	20/07/2011	Agua Doce wind farm	Brazil		"Wind farm accident" 1,200 tonne Liebherr crane collapsed while lifting a blade and rotor assembly. Crane operator killed. Photo of incident at Vertikal link. Details sketchy. Site confirmed from second link.	Reported by vertikal.net on 23 July 2011 and in Windpower Monthly on 17 August 2011	http://www.vertikal.net/en/news/story/12835/	http://www.windpowermonthly.com/News/MostRead/1085175/Wind-farm-crane-operator-killed-exiting-project/
1109	Environmental	20/07/2011	Pennsylvania	USA		"Pennsylvania wind turbines killed 10,000 bats last year". State officials publish last years bat kill data.	Reported by newsworks.org on 19 July 2011	http://www.wind- watch.org/news/2011/07/20/pennsylvania- wind-turbines-killed-10000-bats-last-year/	http://www.newsworks.org/index.php/local/item/23311
1110	Transport	22/07/2011	Preston, Minnesota	USA		"Accident shuts down Hwy. 16 between Preston and Lanesboro" Overturned semitrailer carrying a wind turbine base blocked the road for over 8 hours.	Reported by WXOW on 22 July 2011	http://www.wind- watch.org/news/2011/07/22/accident-shuts- down-hwy-16-between-preston-and- lanesboro/	http://www.wxow.com/story/15134063/accid ent-shuts-down-hwy-16-between-preston- and-lanesboro
1111	Fire	26/07/2011	LM Wind Power, Little Rock, Arkansas	USA		"Fire at LM Wind Power forces evacuation of 75". A leak of flammable liquid from a drum caused a fire, resulting in evacuation of the workforce. The plant makes turbine blades.	Reported by TV FOX 16 on 26 July 2011	http://www.windaction.org/news/32629	http://www.fox16.com/news/local/story/Fire- at-LM-Wind-Power-forces-evacuation-of- 75/IJXmkFveskOqIE- Gm2Ui4Q.cspx?rss=315
1112	Fire	03/08/2011	McBain, Missaukee County, Michigan	USA		"McBain wind turbine catches fire". Fire reported at wind turbine near McBain. The fire department confirmed that they could do little.	Reported by Fox News on 3 August 2011	http://www.windaction.org/news/32655	
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 insitu.	Reported by Minot Daily News on 21 August 2011	http://www.windaction.org/news/32824	http://www.minotdailynews.com/page/content.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/	<u>.</u>
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.	Reported by BBC News on 15 August 2011	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/manchestereveningnews/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 damage". Two semi-tractor trailers involved in an accident, one carrying a wind turbine blade. Major routes US 52 and US 20 were blocked for over 2 hours.	Reported by Telegraph Herald on 17 August 2011	http://www.windaction.org/news/32779	http://www.thonline.com/news/breaking/article_fe7deb6c-c8d5-11e0-9ab6- 001a4bcf6878.html
1122	Human injury	17/08/2011	Stillwater, Oklahoma	USA			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-lost steering-pin-causes-collision
1123	Transport	23/08/2011	Morgantown, West Virginia	USA		"Tractor-trailer loses load on I-79" Wind turbine base	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		"Wind turbine erupts into flames southwest of Abilene". Fire reported to have started in the turbine then spread to the surrounding area. Three fire crews were attempting to stop the spread to other turbines.	Reported by KTXS News on 26 August 2011	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	debris over trucks parked nearby. The blade tip was blown off.	Reported by The Star Beacon on 27 August 2011		http://starbeacon.com/local/x890680370/Blade-gets-splintered-during-ferocious-storm
1127	Miscellaneous	27/08/2011	Conneaut Middle School, Ohio	USA	600kW NexGen	sporadically since installation in 2010, due to hydraulic problems		http://www.windaction.org/news/32868	http://starbeacon.com/local/x890680370/Blade-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 old Fred Telford was killed when his bulldozer rolled over during work at the Vasco Winds Re-Powering Project off I-580	Reported by Dublin Patch on 29 August 2011	http://www.wind- watch.org/news/2011/08/30/bulldozer- operator-killed-in-roll-over-accident/	http://dublin.patch.com/articles/bulldozer- operator-killed-in-roll-over

1129	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, lowa	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/
	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.			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		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 Spanish). The natural environment in which the Lenca live is being destroyed by a wind farm in their community. The Lenca are an indigenous people of southwestern Honduras	Reported by Telesur on 7 September 2011	http://www.wind- watch.org/news/2011/09/08/construccion- de-central-eolica-afecta-a-indigenas-lencas/	http://multimedia.telesurtv.net/7/9/2011/487 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.	Reported by Bilde.de on 13 September 2011	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,	Reported by The Elkhart Truth on 18 February 2015	https://www.wind- watch.org/news/2015/02/18/companies- individuals-pay-nearly-13-million-in-elkhart- county-crash-that-killed-three/	http://www.elkharttruth.com/news/crime-fire-courts/2015/02/17/Companies-individuals-pay-nearly-13-million-in-Elkhart-County-crash-that-killed-three.html
1141	Mechanical failure	16/09/2011	Inverciyde 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/article1548499/Webb-tv-Se-vindkraftverket-brinna.html	
1143	Blade failure	22/09/2011	Conneaut, Ohio	USA	400kW NexGen		Reported by National Wind Watch on 22 September 2011	http://www.wind- watch.org/news/2011/09/22/wind-turbine- blades-destroyed-by-wind/	

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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 have lost the blades and the machine "wrecked" in a storm 2-3 years before following a brake failure	Reported by The Shetland Times on 22 September 2011	http://www.shetlandtimes.co.uk/2011/09/22/small-wind-turbine-owners-advised-to-shut-down-proven-machines-after-defect-discovered	
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/releases/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.	Reported by TBS News on 2 October 2011	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	http://www.wind- watch.org/news/2011/10/07/truck-rollover- closes-island-road/	http://www.thesudburystar.com/ArticleDispla y.aspx?e=3324870&archive=true
1152	Environmental	07/10/2011	Montpelier, Vermont	USA		"Vt orders work to stop at Lowell wind project due amid possible environmental violations". "Fairly serious violations" reported of the storm water control and discharge.	Reported by Associated Press on 7 October 2011	http://www.windaction.org/news/33243	http://www.therepublic.com/view/story/035a 9ce3a0ce46e9a521b8e9e31426fc/VT Lowell-Wind-Stop-Work/
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.	Reported by Bangor Daily News on 11 October 2011	http://www.windaction.org/news/33276	http://bangordailynews.com/2011/10/11/news/aroostook/contractors-work-to-fix-another-problem-with-umpi-windmill/
1154		11/10/2011	Jiuquan, Gansu province	China		"Five killed during Sinovel 5MW installation" The arm 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.	Reported by Windpower Monthly on 11 October 2011	http://www.windaction.org/news/33287	http://www.windpowermonthly.com/news/rss /1098230/Five-killed-during-Sinovel-5MW- installation/
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

1158	Structural failure	31/10/2011	Smola wind farm phase 1, Norway	Norway	Bonus 2MW		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			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		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	Reported by St. Cloud Times on 22 October 2011	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		USA		mechanical failure between installation in April 2010 and present.	Reported by Corpus Christi Caller Times on 24 October 2011		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/releases/111028.html
1164	Miscellaneous	31/10/2011	Jiuquan, Gansu Province	China		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	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/
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	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 farm worker airlifted to hospital 1 1125054
	Human injury - transport	22/11/2011	Platteville, Colorado	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 Commerce City	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		"How many dead eagles?" US Fiah and Wildlife Service biologist confirmed that they have no idea how many eagles are being killed by wind turbines in Wyoming, and that populations are being seriously threatened	Reported by Casper-Star Tribune on 29 November 2011	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, Lincolnshire, England	UK		"Couple settle with wind farm operators over 'unbearable hum'" Human health issue - couple settle High Court damages claim with operators of a nearby wind farm, the noise of which has been unbearable for the couple	Reported by The Telegraph on 20 November 2011	http://www.windaction.org/news/33730	http://www.telegraph.co.uk/earth/environment/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://	
	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/news/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.		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.	Reported by Bay City Times on 19 December 2011	http://www.windaction.org/news/33868	http://www.mlive.com/news/bay- city/index.ssf/2011/12/wind_turbine_at_bay city_deq_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	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	AREPA Group reference list of tasks 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	Fire	2011	Aastrup	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1194	Fire	2011	Hjortshoj	Denmark	DMP Molleservice	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1197	Dust	2011	Nacelle in turbine T03,	Denmark	Siemens	No details of incident. Restoration of damaged	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1198	Fire	2011	Texas	USA	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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/index.php?id=340&tx_ttnews %5Btt_news%5D=164&cHash=286b80c2e 2af695492a9bb1d94513821	
1202	Blade failure	05/01/2012	Between Boulogne and Touquet	France		"Une éolienne a été endommagée" (wind turbine damaged. Wind turbine near the A16 road between Boulogne and Touquet reported damaged after a storm. One blade was lost and two others partly destroyed. Luckily nothing landed on the highway. (Article in French)	Reported by deltafm.fr on 5 January 2012	http://www.wind- watch.org/news/2012/01/05/une-eolienne-a- ete-endommagee/	http://www.deltafm.fr/actu/actu.php?id=2004 5
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/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-hudddersfield-86081-30069314/
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	Reported by Huddersfield Daily Examiner on 6 January 2012	http://www.wind- watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-hudddersfield-86081-30069314/
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	Reported by Huddersfield Daily Examiner on 6 January 2012	http://www.wind- watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-hudddersfield-86081-30069314/
1206	Blade failure	06/01/2012	Holmfirth, near Huddersfield, England	UK	Evoco 10kW	"Wind turbines ripped apart by gale force winds in	Reported by Huddersfield Daily Examiner on 6 January 2012	http://www.wind- watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west- yorkshire-news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield-86081-30069314/
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/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west- yorkshire-news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield-86081-30069314/
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.		http://www.wind- watch.org/news/2012/01/06/controversial- wind-turbines-blade-crashes-to-ground/	http://www.northern- times.co.uk/News/Controversial-wind- turbines-blade-crashes-to-ground- 7506746.htm
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.clactonandfrintongazette.co.uk/n ews/9459296.RAF helicopter rescues two sailors near Harwich/?ref=ec	
	Human injury	09/01/2012	Island of Mors, Denmark	Denmark		"Vestas turbine destroyed by lightning". Two technicians reported to have a lucky escape when a turbine they were working on was hit by lightning. Both technicians suffered hearing problems. One of the turbine blades was destroyed in the incident. (Article in Danish)	Reported by www.energy-supply.dk on 9 January 2012	http://www.energy- supply.dk/article/view/74623/vestasmolle_s madret_af_lyn	
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.	2012	http://www.metal- supply.com/article/view/74793/another acci dent hits vestas	

1015	1141	10/01/05	0 - 1 14" 15 1	101		Missississississississississississississ	Description ODC N	1.4	Little Harris Little
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	12/01/2012	DEFRA, Lion House, Alnwick, Northumberland, England	UK	Proven P35-2	"Taxpayer could pick up bill for broken turbines". Three Proven P35 turbines at DEFRA's Lion House reported to have been broken and in need of replacement	January 2012	watch.org/news/2012/01/12/taxpayer-could- pick-up-bill-for-broken-turbines/	http://www.northumberlandgazette.co.uk/news/local-news/taxpayer could pick up bill for broken 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		"Spanish wind farms kill 6 to 18 million birds & bats a year". Reported at the First Scientific Congress on wind energy wildlife conservation, Jerez de al Frontera, Spain	Reported by Canada Free Press on 13 January 2012	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		"Farmers plea over turbine". Farmer upset after a	Reported by Bakewell Today on 14 January 2012	http://www.wind- watch.org/news/2012/01/15/farmers-plea- over-turbine/	http://www.bakewelltoday.co.uk/news/local/f armer s plea over turbine 1 4140670
1219	Structural failure	19/01/2012	Snarraness, Walls, Shetland	UK	Proven P35-2	"Troubled turbines could turn again soon" Turbine collapse after mast snapped in gales during December 2011	Reported by Shetland News on 19 January 2012	http://www.shetnews.co.uk/news/3051- troubled-turbines-could-soon-turn-again- .html	
1220	Blade failure	19/01/2012	Shandwick Social Clud, Shetland	UK	Proven P35-2	"Troubled turbines could turn again soon" Shandwick social club turbine and six others on the island reported to be shut down following blade problems.	Reported by Shetland News on 19 January 2012	http://www.shetnews.co.uk/news/3051- troubled-turbines-could-soon-turn-again- .html	
1221	Fire	20/01/2012	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	20/01/2012	Wattlesbouough, Shrewsbury, Shropshire, England	UK		"More trouble with wind turbines" An 82 foot turbine erected in 2011, came crashing to the ground during "high winds". One eyewitness repiorted that the turbine had split at the base.	Reported by The Shropshire Star 20 January 2012	http://www.shropshirestar.com/news/2012/0 1/20/more-trouble-with-wind-turbines/	
1223	Environmental	21/01/2012	AWA Goodhue Wind project, Minnesota	USA		"Wind farm will seek permit to legally kill eagles" Operators have applied for legal permission to kill eagles in order to "do it legally" and avoid potential prosecution	Reported by Star Tribune on 21 January 2012	http://www.windaction.org/news/34149	http://www.startribune.com/local/137803668 .html
1224	Blade failure	23/01/2012	Lower Franconian Ebern (Kreis Haßberge), Bayern	Germany	Nordex S70	"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	http://www.merkur- online.de/aktuelles/bayern/windrad-kaputt- teile-fliegen-hunderte-meter-durch-luft- 1572663.html	
1225	Human health	25/01/2012	Fullabrook wind farm, Devon, England	UK		"Farmer given anti-depressants 'to overcome 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	26/01/2012	Thanet offshore wind farm, Kent, England	UK		"Cable fault hits Vattenfall's 300WM Thanet wind farm" Part of wind fram shut down due to "export" cable fault.		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.	Reported by WPTZ TV and WCAX on 28 January 2012	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?noticia=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?noticia=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		Reported by the Los Angeles Times on 16 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	Zhurihe wind farm No 2, Tongaliao, Inner Mongolia	China		Reported by Recharge News on 23 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	UK	"Wind rips blade off turbine". Turbine reported to have been taken down after a blade flew off. A neighbour reported to see the blade "flying through the air".	Reported by the Press and Journal on 25 February 2012		
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	http://burgenland.orf.at/news/stories/252251 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	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
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
	Human health	07/03/2012	Alltwalis wind farm, Carmarthen, Wales	UK	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/	http://www.thisissouthwales.co.uk/story- 15419890-detail/story.html
	Structural failure	07/03/2012	Cowley Ridge wind farm, Alberta	Canada	overnight.	Reported by Fort Macleod Gazette on 6 March 2012	http://www.wind- watch.org/news/2012/03/07/cowley-ridge- wind-farm-shut-down/	http://www.fortmacleodgazette.com/2012/cowley-ridge-wind-farm-shut-down/
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.	Reported by The Partiot Ledger on 7 March 2012	http://www.wind- watch.org/news/2012/03/07/faulty-generator to-blame-for-hull-turbine-shutdown/	http://www.patriotledger.com/archive/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	Reported by netavisin.fo on 7 March 2012	http://netavisin.fo/index_article.php?ShowArticle=5777	

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1247	Miscellaneous	10/03/2012	Callywith Farm,	UK		"Illegal towering wind turbine to be removed". £1.3M,	Reported by Western Morning News on 10	http://www.windaction.org/news/34527	http://www.thisiscornwall.co.uk/Illegal-
			Bodmin, Cornwall,			76 meter tall turbine which was installed illegally after being refused planning permission has had an	March 2012		towering-wind-turbine-removed/story- 15481409-detail/story.html
			England			enforcement notice served for its removal.			15461409-detail/story.html
1248	Fire	19/03/2012	Basedow, Uckermark	Germany		"Windrad geht in Flammen auf" (In German - Wind	Reported by Moz.de on 19 March 2012	http://www.moz.de/artikel-	
1240	1 110	10/00/2012	district, Brandenburg	Comany		turbine goes up in flames). Police report of a wind	Troported by Moz.de on 10 March 2012	ansicht/dg/0/1/1013846	
			January Dramasmany			turbine fire at Basedow, in the Uckermark district of		<u> </u>	
						Brandenburg. Fire crews sealed off the area and let it			
						burn out. Two burning blades crashed to the ground			
						during the fire.			
1249	Blade failure	24/03/2012	Wonthaggi wind farm,	Australia	Suzlon MM82	"Worries at Victorian wind farm after rotor blade snaps".	Reported by The Australian News on 24	http://www.theaustralian.com.au/news/natio	
			Victoria			Blade broke up in a mild wind, throwing "blade infill	March 2012	n/worries-at-victorian-wind-farm-after-rotor-	
						material" over a wide area.		blade-snaps/story-e6frg6nf-1226308666686	
1250	Human health	26/03/2012	Dunfermline, Fife,	UK		"Americans claim turbines cause health problems".		http://www.wind-	http://www.thecourier.co.uk/News/Fife/articl
			Scotland			Turbine on an insudtrial estate in Fife reported to be causing health problems to nearby workers.	26 March 2012	watch.org/news/2012/03/26/americans- claim-turbines-cause-health-problems/	<u>e/21870/american-anti-windfarm-</u> campaigners-make-fife-visit.html
1251	Human health	26/03/2012	Wilstedt, Rotenburg	Germany		"Sick from wind turbines?" Residents reported to be	Reported by ndr.de on 21 March 2012	http://www.ndr.de/regional/niedersachsen/ol	campaigners-make-me-visit.num
1201	Tramam nearth	20/03/2012	Wildicat, Noteribarg	Comany		sick since the wind farm started operation in 2012. A	Treported by fluride off 21 March 2012	denburg/windparkstudie101.html	
						health study is being undertaken (in German)		deributg/windpartetadio to tilitatii	
1252	Blade failure	28/03/2012	Kingston,	USA		"New wind turbine undergoing repair in Kingston".	Reported by The Patriot Ledger on 28	http://www.windaction.org/news/34644	http://www.patriotledger.com/topstories/x77
			Massachusetts			Major repairs reported to be carried out on turbine	March 2012		7658357/Crack-in-wind-turbine-blade-under
						following cracks discovered in a blade. On 16 April a			repair-in-Kingston#ixzz1qPEwjNPP
						follow up article confirmed that a further 10 weeks of			
						repairs were required			
1253	Fire	30/03/2012	Gross Eilstorf wind	Germany	V112 3MW	"Vestas wind turbine catches fire in germany, no	Reported by Bloomberg on 30 March 2012	http://www.wind-	http://www.bloomberg.com/news/2012-03-
			farm, Lower Saxony			injuries". Vestas report that their new "flagship" V112 3		watch.org/news/2012/03/30/vestas-says-	30/vestas-says-turbine-catches-fire-at-gross
						MW turbine was on fire. They later stated that it had		turbine-catches-fire-at-gross-eilstorf-wind-	eilstorf-wind-farm.html
1254	Environmental	March 2012	Clyde wind farm,	UK		been caused by a "loose connection". "Special investigation: Toxic wind turbines". The report	Reported by The Sunday Post on 23 March	farm/ http://www.windaction.org/posts/40153-	http://www.sundaypost.com/news-
1254	Liviloiiiicitai	Wardi 2012	Abington, Lanarkshire,			details that in November 2011, 1000 litres of oil leaked		special-investigation-toxic-wind-turbines	views/scotland/special-investigation-toxic-
			Scotland			from a turbine resulting in an emergency clean up	23.1	Special investigation toxic wind tarbinos	wind-turbines-1.282890
						operation. There was a further fuel spill at the same			
						site 4 months later.			
1255	Miscellaneous	02/04/2012	Cloud County	USA		"Wind turbines to be lowered". Three wind turbines	Reported by Salina Journal on 2 April 2012	http://www.windaction.org/news/34714	http://www.saljournal.com/news/story/wind-
			Comminity College,			close to Blosser Municipal Airport have been			turbines-4212
			Concordia campus,			constructed "too tall" and are posing a hazard to air			
1050		00/04/0040	Kansas	A:		traffic.	D	1.	111111111111111111111111111111111111111
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	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-	http://www.windaction.org/news/34694
			Victoria			suffered serious chest and pelvic injuries on the wind	Recharge News on 2 April 2012	turbine/3928104	
						farm site. ABC had reported that he was crushed by a		<u>turbine/3920104</u>	
						turbine blade, but later changed their story to say that			
						the man had been crushed in an industrial accident.			
1257	Miscellaneous	03/04/2012	Various locations		G-47 660kW	"Vestas, Gamesa warn of possible faults in older	Reported by Bloomberg News on 3 April	http://www.windaction.org/news/34724	http://www.bloomberg.com/news/2012-04-
						turbines" Gamesa warn of component faults in their G-	2012		04/vestas-gamesa-warn-of-possible-faults-
1050	N.C II	00/04/0040	Maniana Inastiana		1/47 0001/14/	47 660kW turbines	Donata de Disconte de Novembre de Cardi	http://www.indo.edia.com/www.l04704	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	Reported by Bloomberg News on 3 April	http://www.windaction.org/news/34724	http://www.bloomberg.com/news/2012-04- 04/vestas-gamesa-warn-of-possible-faults-
						blades for the V47 660kW turbines	2012		in-older-turbines.html
1259	Transport	10/04/2012	Osage City, Kansas	USA		"Highway to be shut down to remove turbine tower from	Reported by The Capital Journal KSNT	http://www.wind-	http://www.wind-
1200	Transport	10/01/2012	Coago Oity, Harload	00,1		ditch". A 15 mile stretch east and west on US Route 56		watch.org/news/2012/04/10/highway-to-be-	watch.org/news/2012/04/11/highway-to-
						to be closed for two 6 hour periods to allow recovery of		shut-down-to-remove-turbine-tower-from-	close-for-heavy-cargo-cleanup/
						a rolled-over semitrailer and wind tower section, which		ditch/	
						are in the ditch beside the highway.			
1260	Fatal	11/04/2012		UK		"Workman crushed to death after safety rule ignored".	Reported by The Scotsman on 4 March	http://www.scotsman.com/news/scotland/to	
						David McClorey, 31, an excavator operator, died as a	2015	p-stories/workman-crushed-to-death-after-	
						result of being trapped between his digger and a road		safety-rule-ignored-1-3709511	
						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.			
1261	Fire	19/04/2012	Neukirchen, Schleswig	Germany		"Windrad in Flammen" (In German - Wind turbine in	Reported by Welt.de on 19 April 2012	https://www.welt.de/vermischtes/weltgesche	
			Holstein	,		flames). Turbine at Neukirchen reported in flames.	, , , , , , , , , , , , , , , , , , , ,	hen/gallery106204249/Windrad-in-	
						Firemen sealed the area and allowed the fire to burn		Flammen.html	
						out. Residents were told to stay indoors and close			
						windows, due to the heavy smoke.			
1262	Fatal	22/04/2012	BardOffshore wind	Germany		"Three killed constructing offshore wind farms". Three	Reported by The Local, www.thelocal.de on		http://www.thelocal.de/national/20120422-
			farm, near Emden			separate drowning fatalities reported of construction	22 April 2012	watch.org/news/2012/04/22/three-killed-	<u>42101.html</u>
						workers working on German projects in the North Sea		constructing-offshore-wind-farms/	
1000	Eatal	22/04/2042	PardOffshare wind	Cormony		and Baltic. One was a German worker	Penerted by The Least was the least of	http://www.wind	http://www.thologol.do/potic==1/00400400
1263	ratai	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction	Reported by The Local, www.thelocal.de on 22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed-	http://www.thelocal.de/national/20120422- 42101.html
			nami, near Emuen			workers working on German projects in the North Sea	LE UNI ZUIZ	constructing-offshore-wind-farms/	72 10 1.11u111
						and Baltic. One was a Polish worker		Serious Wind Tarritor	
						Janua Santo. Ono mas a i silon montol			

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1264	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction	Reported by The Local, www.thelocal.de on 22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed-	http://www.thelocal.de/national/20120422- 42101.html
			ram, near Emuen			workers working on German projects in the North Sea	22 April 20 12	<u>watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/</u>	42 (0 1.11u111
						and Baltic. One was a Swedish diver.			
1265	Miscellaneous	23/04/2012	KILI Radio station,	USA		"Reservation radio station hopes to restart turbine".	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-
			Porcupine, South Dakota			Original wind turbine installed in June 2008 reportedly broke down shortly afterward due to brake and control	2012		turbine/article 38b6dae8-8cfb-11e1-971c-
						problems. Not previously reported.			001a4bcf887a.html#ixzz1ss9TRNab
1266	Blade failure	24/04/2012	Timber Road II wind	USA		"Damaged turbine suspends wind energy production". All 55 turbines shut down after one suffered severe	Reported by Indiana News, and WANE on	http://www.windaction.org/news/34821	http://www.wind- watch.org/news/2012/04/25/wind-turbines-
			farm, Paulding County, Ohio			damage to its blades. Debris was reported to be	24 and 25 April 2012		damaged-in-ohio/
						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.			
1267	Transport	25/04/2012	Victoria	Australia		"Mulder urged to probe wind farm road damage"	Reported by ABC News on 25 April 2012	http://www.wind-	http://www.abc.net.au/news/2012-04-
	'					Western Victoria MP has made a complaint following		watch.org/news/2012/04/25/mulder-urged-	25/mulder-urged-to-probe-wind-farm-road-
						damage to state roads caused by wind farm construction.		to-probe-wind-farm-road-damage/	damage/3971868
1268	Blade failure	28/04/2012	Foula, Shetland,	UK		"Green isle forced revert to diesel". All night black outs	Reported by The Scotsman on 28 April	http://www.windaction.org/news/34842	http://www.scotsman.com/news/environme
			Scotland			now reported as costly diesel generators have been	2012		t/green-isle-forced-to-revert-to-diesel-1-
						brought in to replace three wind turbines which were damaged by winds earlier in the year.			2261777#
1269	Transport	01/05/2012	Pueblo, Colorado	USA		"Wind turbine falls from truck". 68 tonne wind tower	Reported by The Pueblo Chieftain on 1 May	http://www.wind-	http://www.chieftain.com/news/local/wind-
						section reported to have rolled off the trailer onto the	2012	watch.org/news/2012/05/02/wind-turbine-	turbine-falls-from-truck-pueblo-blvd-traffic-
						sidewalk on Pueblo Boulevard. No-one was injured.		falls-from-truck-pueblo-blvd-traffic-slows/	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,	Reported by North American Windpower on	http://www.windaction.org/news/34895	http://nawindpower.com/e107_plugins/con
						Slows 7 MW offshore wind turbine efforts". Vestas	2 May 2012		nt/content.php?content.9784
						confirm that 376 gearboxes on its V90 3 MW turbines may need additional repair or replacement due to			
						malfunctioning bearings.			
1271	Miscellaneous	02/05/2012	Blacklaw Primary	UK		"School turbines still putting the wind up locals".	Reported by East Kilbride News on 2 May	http://www.wind-	http://www.eastkilbridenews.co.uk/lanarksh
			School, Lanarkshire, Scotland			Reports that the two 18m turbines at the primary school are a health hazard with "unbearable" noise and	2012	watch.org/news/2012/05/03/school-turbines- still-putting-the-wind-up-locals/	re-news/local-news-lanarkshire/local-news east-kilbride/2012/05/02/school-turbines-
						shadow flicker to neighbours.			still-putting-the-wind-up-locals-68653-
4070	Catal	04/05/0040	North Con			IIDian die ataind talein attell A british dian annual d	Donastad by The Drass Association on A	http://www.indoction.com/24002	30878656/
1272	Fatai	04/05/2012	North Sea			"Diver dies at wind turbine site". A british diver reported to have dies during maintenance work at an offshore	May 2012	http://www.windaction.org/news/34903	http://www.timesofmalta.com/articles/view/20120504/world/diver-dies-at-wind-turbine-
						German wind farm operated by Alpha Ventus. The			site.418279
						third fatality at German offshore wind farms in two vears.			
1273	Human injury	07/05/2012	Sweetwater, Texas	USA		"Man working in turbine struck by lightning is	Reported by Abilene Reporter News on 7	http://www.windaction.org/news/34934	http://www.reporternews.com/news/2012/m
						hospitalized". A worker has been hospitalised after the			ay/07/man-working-in-turbine-struck-by-
						wind turbine he was working in was struck by lightning.			lightning-is/?partner=yahoo feeds
1274	Miscellaneous	09/05/2012	Bayonne, New Jersey	USA		"Bayonne wind turbine stands stationary and silent"	Reported by The Jersey Journal on 9 May	http://www.wind-	http://www.nj.com/bayonne/index.ssf/2012/
						Turbine reported to be broken.	2012	watch.org/news/2012/05/09/bayonne-wind- turbine-stands-stationary-and-silent/	5/bayonne wind turbine stands st.html
1275	Miscellaneous	10/05/2012	Highland, Scotland	UK		"School turbines turned off over safety fears". Highland	Reported by The Scotsman on 10 May 2012		http://www.scotsman.com/news/scottish-
						Council has turned off turbines at 16 schools due to			news/top-stories/school-wind-turbines-
						safety concerns. Safety was reviewed following public concerns and a number of incidents with similar			turned-off-over-safety-fears-1-2284186
						turbines, including turbine collapse in 2009.			
1070	-	44/05/0040		1117		W			
12/6	Transport	11/05/2012	Gordonbush wind farm, Highland, Scotland	JUK		"More wind farm rolls". WT1000 truck mounted aerial lift rolled onto its side between the main road and the	Reported by Vertikal.net on 11 May 2012	http://www.vertikal.net/en/news/story/14828/	
			riiginaria, ooolaria			site. No-one was injured.			
1277	Transport	11/05/2012	Unknown West of	Ireland		"More wind farm rolls". 250 tonne crane reported to	Reported by Vertikal.net on 11 May 2012	http://www.vertikal.net/en/news/story/14828/	
			Ireland wind farm			have rolled recently on a wind farm in the west of Ireland, and three similar recent incidents in Europe.			
1278	Miscellaneous	13/05/2012	Portsmouth, Rhode	USA		"Technicians to repair malfunctioning wind turbine".	Reported by Portsmouth Patch on 13 May	http://www.windaction.org/news/34963	http://portsmouth.patch.com/articles/town-te
1279	Human injury	15/05/2012	Island Piod wind farm	Portugal		Broken turbine at Portsmouth High School "Crane collapse seriously injures two". Collapse of a	Reported by TVI on 15 May 2012	http://www.tvi.iol.pt/noticia/sociedade/argani	repair-portsmouth-wind-turbine
1279	Tuman injury	13/03/2012	I lou willu lallii	Ortugal		crane collapse seriously injures two . Collapse of a crane during construction work on the Piod wind farm	Neported by 1 v1 oil 15 May 2012	I-acidente-de-trabalho-tvi24-	
						seriiously injured two workers, who were transferred to		piodao/1348674-4071.html	
						the University of Coimbra hospital. (Article is in Portugese)			
1280	Fatal	16/05/2012		Brazil		<u> </u>	Reported by EcoTretas on 16 May 2012.	http://ecotretas.blogspot.pt/2012/05/acciden	
						deaths". Accident reported from two months previously		t-with-bus-and-wind-tower-on.html	
						(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.			
1281	Miscellaneous	16/05/2012	Falmouth, MA	USA		"Massachusetts moves to shut turbine over noise	Reported by The Boston Globe on 16 May	http://www.wind-	http://articles.boston.com/2012-05-
1231		3,00,2012				levels". Turbine shut down by the Department of	2012	watch.org/news/2012/05/16/massachusetts-	16/metro/31712258 1 wind-turbines-wind
						Environmental Protection after constantly exceeding		moves-to-shut-turbine-over-noise-levels-	power-noise-levels
						permitted noise levels. Residents up to 3000 feet from the turbine had complained and were been unable to		step-may-boost-wind-power-foes/	
						sleep.			
	·	-	·						

	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-
Proc. Proc		'		· '			carrying wind blade". The truck with the wind blade lost			
1985 Wilson 1980 Wilso							1 ' *			20120516,0,7317098.story
							others. One truck driver was taken to hospital.			
Processing Company of the Second Conference	1283	Structural failure	18/05/2012	Harper County, Kansas	USA					http://www.kwch.com/news/kwch-severe-
Part								18 May 2012		
1986 Sept State 19800012 Septem Source									county-cleaning-up-after-saturdays-tornado/	20120519,0,6927292.story
Part										
Programme of the control of the cont	1284	Blade failure	19/05/2012		USA			Reported by windaction.org on 19 May 2012	http://www.windaction.org/pictures/35017	http://www.windaction.org/pictures/35016
Company Comp				Kansas						
March State Stat	4005	Fine.	00/05/0040	Dantan II wind fama	LICA	C C07 OMW		Danadad by Olaha Caratta an 22 May 2042	http://www.ciadootica.com/com/25020	latter (leaves leise to a see la sector della college see la sector
	1285	Fire	23/05/2012		USA	Gamesa G87 ZIVIVV		Reported by Globe Gazette on 23 May 2012	nttp://www.windaction.org/news/35038	
Place Part Place				Darton, iowa			Tracelle reported to have caught life on 22 May.			
March Marc	1226	Blade failure	23/05/2012	Chomin d'Ablic wind	Eranco		"Plade spans off Ponower 2MW meterway turbine"	Poported by Franco3 fr on 23 May and by	http://www.veind	
Part	1200	Diade failule	23/03/2012		riance					
Magnetic properties				laiiii				Williapower Montrilly on 24 May 2012		
Linguard	1287	Transport	29/05/2012	Otterburn North Fast	UK			Reported by The Journal on 29 May 2012		
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County Microse Uniform excitor and finisher and Not control County										
Instruction and production allower methods are not load with the control part of the	1288	Transport	30/05/2012	Southern Iroquois	USA		"Truck with parts for turbine crashes". Truck hauling	Reported by News-Gazette on 30 May 2012	http://www.wind-	http://www.news-gazette.com/news/courts-
Pin		· '					turbine section suffered mechanical failure and lost			police-and-fire/2012-05-30/truck-parts-
Pin							control. The truck ended up in a nearby field. No-one			
Pendicis, SMA designed 1. No first response in a 2 minute of Literature										
month dol lawni workfarm. The first was on 22/24/11 will be referred by the Courte on 5 June 2012 Scotland Courte on 1 May 2011 and has not releasely beautiful provided in the statute of	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	
Miscellareous S0082012 Covalentees File OK Covalentees				Hawaii			Particles, \$2M damage". Two fires reported in a 2	2012	n/tabid/56/articleType/ArticleView/articleId/6	
Second Continue Second Con							month old Hawaii windfarm. The first was on 22/4/11		899/Fires-at-Kahuku-Windfarm-Released-	
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Scalar S							was on 1 May 2011 and has not already been reported.			
Scalar S										
should have gone be a princip committee for consideration and search pri	1290	Miscellaneous	05/06/2012	1 1	JUK			Reported by The Courier on 5 June 2012		
Side failure Side				Scotland						
Pose finance Company									tite-windfarm-mistake/	
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Price Pric	1292	IVIISCEIIAITEOUS	00/00/2012		USA			Reported by The Landmark of 6 June 2012		
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down for the past 2 weeks following component failure.			00/00/2012	,					<u> </u>	
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flash* f								2012		35647/Fire-Vestas-turbine/
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the ground.				,,, go						

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"		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			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.	Reported by wa.de on 6 July 2012	https://www.wa.de/polizei-meldungen/kreis-warendorf/Polizei-WarendorfPOL-WAF-Beckum-Brand-eines-Windrades2381802.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/cast_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". Blade reported lost though photo shows that it has broken in half	Reported by www.windaction.org on 15 July 2012	http://www.windaction.org/pictures/35493	
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	http://www.windaction.org/pictures/35278	
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	Reported by Herald Sun, The Standard and Portland Observer on 20 July 2012	http://www.windaction.org/news/35558	http://www.wind- watch.org/news/2012/07/20/injured-man- stranded-in-wind-turbine-tower/
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	Reported by Bangor Daily News on 30 July 2012	http://www.windaction.org/news/35662	http://bangordailynews.com/2012/07/30/news/hancock/truck-carrying-wind-turbine-towersection-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.	Reported by Rewire and www.kcet.org on 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,	UK	"Fine after worker electrocuted working on line at Alness". Scottish Hydro Electric Transmission was	Reported by BBC Scotland on 27 July 2016	http://www.bbc.com/news/uk-scotland-highlands-islands-36907007	
			Scotland		fined £133,000 after a worker was fatally electrocuted		<u> </u>	
					while working on the Beauly-Denny line at Contullich			
					Woods near Alness on 2 August 2012. Gareth Aitken,			
					26, was electrocuted while working on a mobile work platform between live pylons. The fine was reported in			
					July 2016. SHETL admitted to failing to adequately			
					ensure a safe system of work was in place. The			
					controversial Beauly-Denny line was constyructed to take power from wind farms in the Highlands to			
					Scotland's central belt.			
1318	Blade failure	03/08/2012	University of Delaware,	USA	"UD wind turbine struck by lightning; unit shut down	Reported by Cape Gazette on 3 August	http://www.windaction.org/news/35687	http://capegazette.villagesoup.com/news/st
			Lewes, Delaware		pending blade repair" Blade failure reported at University of Delaware wind turbine following a lightning	2012		ory/ud-wind-turbine-struck-by- lightning/878517?cid=870948
					strike			<u> iighti iii ig/676517 ? Cid=670946</u>
1319	Environmental	04/08/2012	Oahu wind farm,	USA	"Kahuku wind farm fire spreads concern over future	Reported by Hawaii News Now on 4 August	http://www.windaction.org/news/35696	http://www.hawaiinewsnow.com/story/19194
			Kahuku, Hawaii			2012		074/kahuku-wind-farm-fire-spreads-
					toxic smoke and lead into the air. Operators now require to submit a cleanup plan to the state in order to			concerns-over-future-projects
					deal with environmental damage. This was the third			
					fire related incident at the Kahuku wind farm since it			
1320	Blade failure	06/08/2012	Buffalo Ridge wind	USA	opened in March 2011. "Fire in the sky: lightning claims Buffalo Ridge wind	Reported by Brookings Register on 6	http://www.windaction.org/news/35733	http://www.brookingsregister.com/v2_news
.020		20.00,2012	farm, Lake Benton, MN		turbine" Blade failure reported after a lightning strike.	August 2012		articles.php?heading=0&page=76&story_id
					Part of the blade fell burning to the ground, the			<u>=15161</u>
					remainder burst into flames and was left to burn out.			
1321	Human injury	07/08/2012	Essex, England	UK	"Essex: wind farm construction vessel worker airlifted to	Reported by EADT24 on 7 August 2012	http://www.eadt.co.uk/news/essex wind far	
					hospital with spinal injury". A WORKER on a wind farm		m construction vessel worker airlifted to	
					construction vessel has been airlifted to hospital after suffering from a spinal injury. No details of the incident		hospital with spinal injury 1 1473618	
					have been made available			
1322	Environmental	08/08/2012	Waterloo wind farm,	Australia			http://www.theaustralian.com.au/news/healt	
			South Australia		The dead eagle found had starved to death after two to three weeks after being stuck by a wind turbiner blade,	2012	h-science/wedge-tailed-eagle-died-after-flying-into-wind-turbine/story-e6frg8y6-	
					a report has found.		1226445130017	
1323	Blade failure	10/08/2012		USA	"Bear Mountain wind turbine blades getting replaced".	Reported by Energetic City on 10 August	http://www.windaction.org/news/35754	http://energeticcity.ca/article/news/2012/08/
			farm, California		Blades on all 34 wind turbines reported to being replaced.	2012		10/bear-mountain-wind-turbine-blades- getting-replaced
1324	Miscellaneous	11/08/2012	Redcar offshore wind	UK	"Redcar wind farm halted as officials free rig" The leg	Reported by Evening Gazette on 11 August	http://www.windaction.org/news/35759	http://www.gazettelive.co.uk/news/teesside-
			farm, Teesside,		on a construction support jack up barge became stuck			news/2012/08/11/redcar-wind-farm-work-
			England		in mud.			halted-as-officials-free-rig-84229- 31601484/#ixzz23FeuCLfX
1325	Human injury	14/08/2012	Big Savage Mountain	USA	"Construction worker injured in manhole fall". Worker	Reported by Cumberland Times-News on	http://www.windaction.org/news/35832	http://times-
			wind project, Somerset		in Frostburg reported to be injured and hospitalised	14 August 2012		news.com/latest_news/x1555266269/Const
			County, PA		while working on the windmill lead line project. He fell approx 12 feet.			ruction-worker-injured-in-manhole-fall
1326	Structural failure	16/08/2012	Kentish Flats offshore	UK	"Wobbly wind turbines off the Whitstable coast need	Reported by Canterbury Times on 16	http://www.windaction.org/news/35798	http://www.thisiskent.co.uk/Wobbly-wind-
			wind farm, Kent,		repairing" Grout connections to the sea bed reported to	August 2012		turbines-Whitstable-coast-need/story-
1327	Fire	16/08/2012	England Bakersfield, California	LISA	have failed and need replacing. "Firefighters gain upper hand on Jawbone Complex".	Reported by The Bakersfield Californian on	http://www.windaction.org/pews/3580/	16718742-detail/story.html http://www.bakersfieldcalifornian.com/local/
1321	File	10/00/2012	Dakersheid, California	losA	Fire reported to now be contained after burning three	16 August 2012	http://www.wiridaction.org/news/33604	x1012643993/Jawbone-fire-45-percent-
					wind turbines and threatening hundreds of others.			contained-threatens-hundreds-of-wind-
1328	Environmental	18/08/2012	Laurel Mountain wind	USA	"Indiana bat fatality at West Virginia wind facility". US	Reported by US Fish and Wildlife Service	http://www.windaction.org/news/35808	turbines http://www.fws.gov/westvirginiafieldoffice/ib
1320	LITVITOTITICITICI	10/00/2012	farm, West Virginia		Fish & Wildlife service confirmed that an endangered	on 18 August 2012	map.//www.wiiidaction.org/news/55000	atfatality.html
			Ů		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.			
1329	Fire	19/08/2012	Hatchet Mountain wind	USA	"Fires burning near Hatchet Mountain wind turbines".	Reported by Record Searchlight on 19	http://www.windaction.org/news/35811	http://www.redding.com/news/2012/aug/19/f
			farm, California		Fires started by lightning around the Hatchet Mountain turbines. One fire is 5 acres in size, the other 11 acres	August 2012		ires-burning-near-hatchet-mountain-wind-
					in size.			turbines/
1330	Transport	04/09/2012	Musselroe wind farm,	Australia	"Wind turbine part falls on to roadway". Road reported	Reported by The Examiner on 4 September	http://www.wind-	http://www.examiner.com.au/story/301050/
			Tasmania		damaged after a wind tower section "fell off" a	2012	watch.org/news/2012/09/04/wind-turbine- part-falls-on-to-roadway/	wind-turbine-part-falls-on-to-roadway/
1331	Miscellaneous	06/09/2012	Georgia Mountain wind	USA	transporter and rolled over into the ditch. "PSB looking into Georgia wind violations". Public	Reported by Vermont Public Radio on 6	http://www.wind-	http://www.vpr.net/news_detail/95802/psb-
		1.00,2012	farm, Vermont		Services Board looking at imposing penalties after a	September 2012	watch.org/news/2012/09/06/psb-looking-	looking-into-georgia-wind-violations/
					state inspection found that blasting at the wind farm site		into-georgia-wind-violations/	
					threw rocks as much as 300 feet into neighbouring properties.			
1332	Environmental	07/09/2012	Fairhaven,	USA	"Turbine related bird deaths concern local birder". The	Reported by South Coast Today on 7	http://www.windaction.org/news/35972	http://www.southcoasttoday.com/apps/pbcs.
			Massachussetts		number of local bird fatalities at the towns wind turbines	September 2012		dll/article?AID=/20120906/PUB01/2090604
					reported to be causing concern among residents. Ospreys are reported to have been killed, and			<u>59/1039</u>
					operators criticised of not keeping appropriate records			
					of fatalities.			

1333	Fatal	13/09/2012	Huaneng wind farm, Xinjiang	China	Ming Yang 1.5MW	"Ming Yang turbine collapse kills one, injures three". Turbine collapsed during commissioning, killing one worker, on September 5. Foundation bolts were not properly fastened. Three others were injured	Reported by Wind Power Monthly on 13 September 2012	http://www.wind- watch.org/news/2012/09/13/ming-yang- turbine-collapse-kills-one-injures-three/	http://www.windpowermonthly.com/go/asiaPacific/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	"Ming Yang turbine collapse kills one, injures three". Turbine collapsed during commissioning, injuring three workers, on September 5. Foundation bolts were not properly fastened. Another worker was killed.	Reported by Wind Power Monthly on 13 September 2012	http://www.wind- watch.org/news/2012/09/13/ming-yang- turbine-collapse-kills-one-injures-three/	http://www.windpowermonthly.com/go/asiaP acific/news/1149772/Ming-Yang-turbine- collapse-kills-one-injures-three/
1335	Transport	19/09/2012	Riley township, Michigan	USA		"M-19 blocked by wind turbine" Tractor-trailer left the road, ending up in a ditch, while driver was turning. The turbine blade was left lying across the road, completely blocking it. The driver is to be charged.	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.		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-detravail-au-parc-eolien-de-la-seigneurie-debeaupre.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.		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	Issued by DARoberts, LLC on 14 October 2012		
1345	Environmental	16/10/2012	Criterion wind project, Maryland	USA			Media release by the American Bird Conservancy, 16 October 2012	http://www.windaction.org/news/36342	http://www.abcbirds.org/newsandreports/releases/121017.html
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

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	Fire	26/10/2012	Crofton Bluffs wind farm, Nebraska	USA	Vestas V90-1.8 MW	"Wind turbine catches fire at Crofton Bluffs wind farm". Fire reported at Vestas turbine. Vestas and operator Edison Mission Energy reported to be working to get the 22 turbine plant back on line. Sparks from the fire also ignited grass fires, which were extinguished by Crofton firefighters.	Reported by Lincoln Journal Star on 26 October 2012	http://www.windaction.org/news/36410	http://journalstar.com/news/local/wind- turbine-catches-fire-at-crofton-bluffs-wind- farm/article_e23fa77a-1dfc-5395-b757- f32af2e83af6.html
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/display.php?id=1512959
	Miscellaneous	03/11/2012	Maine	USA		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.	2012	watch.org/news/2012/11/04/wind-farm- noise-does-harm-sleep-and-health-say- scientists/	http://www.telegraph.co.uk/earth/energy/win dpower/9653429/Wind-farm-noise-does- harm-sleep-and-health-say-scientists.html
	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".	November 2012	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	https://www.wind- watch.org/news/2012/11/10/wind-shift- damages-turbine/	https://www.wind- watch.org/news/2012/11/10/wind-shift- damages-turbine/
	Miscellaneous	13/11/2012	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/company-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
	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.	2012	http://www.windaction.org/news/36609	http://www.newsletter.co.uk/news/headlines/ resident-complains-of-windmill-headache-1- 4521630
1357		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.	2012	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	https://www.wind- watch.org/news/2012/11/27/four-fullabrook- wind-turbines-to-be-repaired/	http://www.thisisnorthdevon.co.uk/Fullabrook-wind-turbines-repaired/story-17427066-detail/story.html
1359	Blade failure	29/11/2012	California Ridge wind farm, Illinois	USA	GE 1.6 MW		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	Canada		"Accident at wind farm Lordship Beaupre". Fatality in	Reported by Le Soleil on 12 August 2013	http://www.windaction.org/posts/38008-	http://www.lapresse.ca/le-
1300	Falai	November 2012	farm, Quebec	Gallaua		November 2012 confirmed by later press report. No further details (original article in French)	Reported by Le Solell Off 12 August 2015	accident-at-wind-farm-lordship-beaupre	soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php
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.		http://www.windaction.org/news/36648	
1362		04/12/2012	Mannhagen, Schleswig- Holstein	Ţ		"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.windpowermonthly.com/news/11 62667/Crane-operator-killed-installing- Vestas-turbine/?DCMP=ILC-SEARCH	watch.org/news/2012/12/04/falling-blade- kills-worker-during-vestas-installation-in- germany/
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.windaction.org/news/36664	http://www.burlingtonfreepress.com/article/2 0121203/NEWS02/312030010/Georgia- wind-project-fined-10- 000?odyssey=tab%7Ctopnews%7Ctext%7 CFRONTPAGE
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	Reported by EcoReporter on 6 December 2012	https://www.ecoreporter.de/artikel/toedlicher unfall-auf-einer-vestas-baustelle-bei- sundhagen-06-12-2012/	
1365	Miscellaneous	06/12/2012	Lancaster University,	UK		a turbine blade fell 90m onto the cab of a crane, killing the 40 year old crane operator. "Uni says sorry for loss of TV". Residents in Lancaster	Reported by The Visitor on 6 December	https://www.wind-	http://www.thevisitor.co.uk/news/uni-says-
1000	Missenanesus	00/12/2012	Lancashire, England	on.		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.	2012	watch.org/news/2012/12/06/uni-says-sorry- for-loss-of-tv/	sorry-for-loss-of-tv-1-5194428
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/2012/12/07/giant-windmill- tower-falls-off-truck/	http://www.todaystmj4.com/news/local/4555 4852.html
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.windaction.org/news/36761	http://www.patriotledger.com/crimexx/x1671 797027/Firefighters-trying-to-rescue-worker- at-Hanover-wind-turbine#ixzz2F3NxXw52
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.windpoweroffshore.com/article/A ruMz5mZGRg/2012/12/21/worker_killed_du ring_vessel_maintenance/	
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/2012/12/22/birds-of-prey- hen-harrier-found-dead-on-windfarm/	
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/2012/12/31/vleermuizenlee d-door-windmolens-bats-killed-by-wind- turbines/	https://www.wind- watch.org/news/2012/12/31/vleermuizenlee d-door-windmolens-bats-killed-by-wind- 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.		http://www.windpowermonthly.com/news/log in/1164663/	
	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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1374		2012	KeenanB24 converter, Keanan II, Oklahoma			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	
1375		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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
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.com/Products%20&%20Solutions/Wind%20turbines/index.html	

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/article/20130101/GPG0101/301010198/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
1379	Human injury	07/01/2013	Camster Wind Farm, Caithness, Scotalnd	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		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/	http://tribune- democrat.com/local/x2056577280/Wind- farm-closes-after-blade-snaps-off
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/canadacom/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/	http://record- eagle.com/local/x1746077056/Elmwood- turbine-may-be-near-end-of-life
1384	Structural failure	15/01/2013	Mey Hall, Caithness,	UK			Reported by CWIF on 15 January 2013		
1385	Blade failure	15/01/2013	Scotland Oust Farm, Caithness, Scotland	UK			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	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		every second year. "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	http://www.northdevongazette.co.uk/news/wind turbine falls over 1 1832147
1389	Blade failure	Jan 2013	High West Thickley Farm, Bildershaw, Teesdale, England	UK	18m	"Probe after high winds damage wind turbine". Farm turbine reported to have lost its blades during high winds.	Reported by the Teesdale Mercury on 15 Jan 2014		
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
1392	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	Reported by The Standard on 6 February 2013	https://www.wind- watch.org/news/2013/02/05/residents-want	http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-
					regularly exceed noise guidelines. Noise is impacting on residents sleep and health.		action-on-macarthur-turbine-noise/	noise/
1395	Mechanical failure	05/02/2013	Falmouth,	USA	"Falmouth Selectmen approve warrant article to remo	ve Reported by The Bulletin on 5 February	https://www.wind-	http://www.wickedlocal.com/falmouth/news/
			Massachusetts		turbines". Following 2.5 years of errors with the	2013	watch.org/news/2013/02/05/falmouth-	x206922191/BREAKING-NEWS-Falmouth-
					turbines, largely caused by mechanical problems, the		selectmen-approve-warrant-article-to-	Selectmen-officially-approve-warrant-article
					board voted to dismantle and remove them.		remove-turbines/	to-remove-turbines
1396	Blade failure	06/02/2013	St Clether, Bodmin	UK	"Wind blade wrecked by lightning strike". Blade	Reported by Cornish Guardian on 6	https://www.wind-	http://www.thisiscornwall.co.uk/story-
			Moor, Cornwall.		reported to being replaced after being "shattered" by a		watch.org/news/2013/02/06/wind-blade-	18068438-detail/story.html#axzz2Nbeyex5F
			England		lighning strike 5 weeks previously.		wrecked-by-lightning-strike/	
1397	Transport	07/02/2013	Lowell Mountain wind	USA	"Lowell Wind shipments: PSB fines GMP \$30,00 over	Reported by Caledonian Record on 7	http://www.windaction.org/news/37297	http://caledonianrecord.com/main.asp?Sect
1001	Transport	0110212013	project, Vermont	000	violations". Five transport violations cited.	February 2013	Tittp://www.windaction.org/news/or 257	onID=180&SubSectionID=778&ArticleID=9
			project, vermont		violations. Five transport violations cited.	February 2013		0151
4000	E. d	40/00/0040	Izintal adala Manda	UK	"D O -1 f1 -1 -11111	Donata Har Donto Dellifor on 40 February		
1398	Environmental	10/02/2013	Kirkbride, North	Juk	"Barn Owl confirmed killed by wind turbine- they said	Reported by Raptor Politics on 10 February	http://www.windaction.org/news/37332	http://raptorpolitics.org.uk/2013/02/09/barn-
			Cumbria, England		such a thing could not happen". First record of a Barr	2013		owl-confirmed-killed-by-wind-turbine-they-
					Owl being killed by a wind turbine in the UK.			said-such-a-thing-could-not-happen/
					Conclusively proves statements in developers			
					Environmental Statements wrong.			
1399	Transport	18/02/2013	Wingates wind farm,	UK	"Criticism after lorry delay". Vehicle with turbine parts	Reported by Northumberland Gazette on 18	http://www.windaction.org/news/37427	http://www.northumberlandgazette.co.uk/ne
			Northumberland,		became stuck and held up traffic for over an hour. Th	e February 2013		ws/local-news/criticism-after-lorry-delay-1-
			England		second incident on the same road in 2 months.	-		5410649
			Lingiana		Scoolid includit on the same road in 2 months.			<u>0410040</u>
1400	Environmental	19/02/2013	North Sky River wind	USA	"Wind project kills eagle one month after startup". The	Panartad by PaWira on 10 Eabruary 2012	http://www.windaction.org/news/37438	http://www.kcet.org/news/rewire/wind/wind-
1400	Environmental	19/02/2013	1	USA		Reported by Revville on 19 February 2015	Tittp://www.windaction.org/news/37436	
			farm		North Sky River Wind project, which attracted fierce			project-kills-eagle-one-month-after-
					opposition from environmental groups concerned abo	ut		startup.html
					potential threat to eagles and California condors, was			
					the site of a golden eagle death in January.			
1401	Transport	20/02/2013	Carraig Gheal	UK	"It fell off the back of a lorry". Turbine tower section fe	II Reported by The Scotsman on 20 February	https://www.wind-	http://www.scotsman.com/news/environmen
			windfarm, Loch Awe,		off into a roadside ditch during transport. No-one was	2013	watch.org/news/2013/02/20/it-fell-off-the-	t/it-fell-off-the-back-of-a-lorry-1-2800107
			West Argyll		injured.		back-of-a-lorry/	
1402	Human health	20/02/2013	General	Canada	"Turbines are affecting people: Lynn". Conclusion by	Reported by Owen Sun-Times on 20	http://www.windaction.org/news/37444	http://www.owensoundsuntimes.com/2013/0
1102	Tidilidii ilodidi	20/02/2010	Conorai	Canada	Medical Officer Dr Hazel Lynn following an independe	nt February 2013	The part of the pa	2/20/turbines-are-affecting-people-lynn
					review on credible studies world-wide.	Title obligary 2010		Z/Z0/tarbines are alreading people lythin
					review off credible studies world-wide.			
1403	Human health	22/02/2013	Hog-Jaeren wind farm	Norway	"Wind turbine neighbours have to endure noise".	Reported by Aftenbladet on 22 February	http://www.windaction.org/news/37476	http://www.aftenbladet.no/energi/aenergy/W
					Nearby residents reported to be struggling with poor	2013		ind-turbine-neighbours-have-to-endure-
					sleep, headaches and other ill-health effects from			noise-3127093.html
					nearby turbines.			
1404	Human health	26/02/2013	Falmouth, Cape Cod,	USA	"Cape Cod community considers taking down wind	Reported by Fox News on 26 February 201:	3 http://www.windaction.org/news/37510	http://www.foxnews.com/politics/2013/02/26
1404	I Idilian nealth	20/02/2013	Massachusetts	000	turbines after illness, noise". Two turbines likely to be	The ported by 1 ox News on 20 1 ebidary 2015	Tittp://www.windaction.org/news/3/3/3/3	/cape-cod-community-considers-taking-
			Iviassacriusetts		removed as a result of the ill health impact to local			down-wind-turbines-after-illness-
					residents			
4405	11	00/00/0040	B	Indianal .		t. D t I b D I b	h. H //	noise/#ixzz2M1SF6NC4
1405	Human health	26/02/2013	Roscommon	Ireland	"Noise complaints over wind farm" Roscommon Coun		http://www.windaction.org/news/37513	http://www.roscommonherald.ie/2013/02/26
					Council has received complaints regarding noise	February 2013		noise-complaints-over-wind-farm/
					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.			
					,			
1406	Human injury	03/03/2013	Altamont Pass,	USA	"Pilot hospitalised after fan-powered parasail strikes	Reported by Bay Area News on 3 March	http://www.windaction.org/news/37577	http://www.mercurynews.com/breaking-
			California		power line" Pilot hit a wind farm power line and fell 50	2013		news/ci 22704976/altamont-pass-pilot-
					feet to the ground. His condition was not known at the			hospitalized-after-fan-powered-parasail
					time of the article.			
1407	Blade failure	09/03/2013	Trelleborg	Sweden	"Vindkraften är farlig – Del 2" (In Swedish - Wind pow	er Reported by www.contra.nu in May 2019		
1-107	Diade failule	03/03/2013	Treliebolg	- Wedell	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 bu			
					were not injured.			
1408	Blade failure	12/03/2013	Thumb Wind Park,	USA GE	"DTE investigates broken turbine blade; turbine blade		http://www.windaction.org/news/37699	http://michigansthumb.com/articles/2013/03
			Michigan		breaks early Monday morning" Part of a blade thrown			/12/news/local_news/doc513e492e7974768
					in the early hours of the morning. This is the third US-			2089500.txt
					reported GE blade failure in 9 months.			
1409	Environmental	12/03/2013	Blickling, Norfolk,	UK	"Bernard Matthews ordered to replant more than 300	Reported by ED24 on 12 March 2013	http://www.windaction.org/news/37714	http://www.edp24.co.uk/news/environment/
		00,_010	England		trees after 'admin error' ". Over 300 trees reported to	The state of the s	, and a second s	bernard matthews ordered to replant mo
					have been illegally felled in support of an 80m wind			re than 300 trees after admin error 1 1
					turbine application. The company admitted error and			974285
								314200
4440	11	4.4/00/00 10	Marie	At	have been forced to replant them.	Denote the William 1 2015	Little of the control of	I.M. Harris II.
1410	Human health	14/03/2013	Millicent, South	Australia	"Couple claim windfarm health issues" A south	Reported by Yahoo7 on 14 March 2013	https://www.wind-	http://au.news.yahoo.com/latest/a/-
			Australia		australian couple reported to have serever health		watch.org/news/2013/03/14/couple-claim-	/latest/16369441/couple-claim-windfarm-
					issues from two turbines located 750m from their hom	el	windfarm-health-issues/	<u>health-issues/</u>
							The state of the s	TICUITI 1000CO
					They receive compensation for having the turbines on			<u>11001111 1000003</u>
								TOURT TOURS!

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
			'			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 turbine 720m away.		to-get-angry/	
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		collapse-sparks-concern-1-5501573
			Lancashire, England			reported hurt. Owned by REG Windpower. HSE are investigating.		sparks-concern/	
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-
						wind turbine collapsed and fell 30m to the ground. The	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.			turbine-snaps-in-japan/
						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/cwcwc
						are suing wind farm operator Enercon for ill-health	March 2013		jidgbql/rss2/
4445	Church mal failum	00/00/0040	Mass Andrea Danseral	leal and	\/t\/EQ.0E0\/\/	effects. Turbines began operating in November 2011.	Departed by Departed Deliby on 22 and 25	http://www.domonaldoile.com/0042/02/02/im	
1415	Structural failure	23/03/2013	Maas, Ardara, Donegal	ireiand	Vestas V52 850kW	"Investigation underway after massive windmill comes down in gales". An 80 foot high Vestas turbine	Reported by Donegal Daily on 23 and 25 March 2013	http://www.donegaldaily.com/2013/03/23/investigation-underway-after-massive-windmill-	
						collapsed. No-one was hurt. Vestas later closed the	INIAI GIT 2013	comes-down-in-gales/	
						site. Photos show debris scattered over a large area.		Janes donn in gales,	
						Wind speed at the time was 56mph. The turbine was			
1110		0.4.10.0.10.0.4.0	N		ļ	scrapped 2 months later.	2		
1416	Structural failure	24/03/2013	Minden, Nordrhein- Westfalen	Germany	Lagerwey	"Windrad in Minden verliert seinen Kopf" (In German - Wind turbine in Minden loses his head). Rotor blades	Reported by LZ.de on 24 March 2013	http://www.lz.de/ueberregional/owl/8180659 Windrad in Minden verliert seinen Kopf.	
			Westialeii			and nacelle reported to crash to the ground at Minden.		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". 22 people reported injured following protests over the	Reported by Bloomberg News on 26 March	http://www.windaction.org/news/37879	http://www.businessweek.com/news/2013- 03-27/mexico-wind-farm-draws-protests-
						construction of a wind farm in Mexico's southern state	2013		injuring-22-people-afp-says
						of Oaxaca.			Injuring-22-pcopic-arp-says
1418	Miscellaneous	27/03/2013	BRSA, Newark, New	USA		"BRSA turbine parts damaged during Sandy".	Reported by The Independent on 27 March	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
1419	Fire	28/03/2013	Süderholz - Grimmen	Germany	Vestas V112 3MW	Sandy during October 2012. "Brand einer Windkraftanlage in Suderholz" Police	Reported by Stralsund intern on 28 March	http://www.stralsund-	http://www.windpowermonthly.com/article/1
1415	1 110	20/03/2013	Oudernoiz - Oniminen	Cermany	VCStaS V 112 SWW	department report of a wind turbine fire on 27 March (In		intern.de/polizeiberichte/03900/1-Mio-	218982/german-media-focus-turbine-fires
						German)	Octover 2013	Schaden-Brand-einer-Windkraftanlage-in-	
								Suederholz.html	
1420	Environmental	31/03/2013	Spring Valley wind farm, Nevada	USA		"Nevada wind farm could face hefty fine over eagle death" The U.S. Fish and Wildlife Service is	Reported by Fox News on 31 March 2013	http://www.foxnews.com/politics/2013/03/31/nevada-wind-farm-could-face-hefty-fine-	
			liailii, ivevaua			investigating the bird's death at the Spring Valley Wind		over-eagle-death/	
						Farm near the Utah border, 350 miles east of Reno.		STOT Sugio usum	
						The wind farm could face a fine because it does not			
						hold a federal "take" permit that would allow the			
						incidental death of a golden or bald eagle. Eagles receive special protection under federal law.			
1421	Miscellaneous	01/04/2013	General	China		"Wind power incidents in China: Investigation and	Reported by Power magazine, 1 April 2013	http://www.powermag.com/renewables/wind	
						Solutions". The article reports over 250 individual 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.ctvnews.ca/fire-destroys-top-of-
1723		02/04/2010	Goderich, Ontario	Cariada		turbine reported to have been destroyed by fire during	Troported by OTV London On 2 April 2013	The Princip of the Pr	wind-turbine-near-goderich-
			, 2			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			
						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		Reported by KBZK on 9 April 2013	http://www.kbzk.com/news/wind-turbine-	http://www.windaction.org/news/38003
1425	Blade failure	08/04/2013	Eclipse wind farm, Adair, lowa	USA	Siemens SWT-2.3-108	injured following clashes with police in December.	Reported by KBZK on 9 April 2013	http://www.kbzk.com/news/wind-turbine-blade-snaps-off-in-iowa/	http://www.windaction.org/news/38003

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	Reported by East County Magazine on 16 April 2013	https://www.wind-watch.org/news/2013/04/17/a-shocking-story-stray-voltage-victim-wins-4-million-against-utility/	
1427	Human health	16/04/2013	Ridgetown, Chatham- Kent, Ontario	Canada		nearby substation has won a \$4 million lawsuit against Southern California Edison. "C-K residents living in shadow of industrial wind turbines resort to drastic measures" Local residents report of disturbed sleep dur to turbines, despite extreme noise insulation measures being taken. One	Reported by Chatham Daily News on 16 April 2013	http://www.windaction.org/news/38079	
						resident reported to be sleeping in his basement.			
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.windaction.org/news/38067	http://www.michigancapitolconfidential.com/ 18528
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.windaction.org/news/38091	http://www.scotsman.com/the-scotsman/environment/90ft-aberdeenshire-turbine-felled-by-wind-1-2902472
1430	Human injury	19/04/2013	Big Country wind farm,	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://bigcountryhomepage.com/fulltext?nxd 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/lokales/nordfriesland- tageblatt/unfall-im-windpark-kran-stuerzt- 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	Reported by Bangor Daily News on 23 April 2013	https://www.wind- watch.org/news/2013/04/23/4-million- turbine-fire-at-kibby-mountain-puts-wind- energy-under-new-scrutiny/	http://bangordailynews.com/2013/04/23/news/mid-maine/regulators-advocates-opponents-of-wind-energy-take-sides-after-fire-destroys-a-4-million-turbine-at-maines-largest-wind-farm/
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.windaction.org/news/38180	http://www.burlingtonfreepress.com/article/2 0130425/NEWS02/304250021/Switching- issues-stall-Georgia-Mountain- turbines?qcheck=1&nclick_check=1
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.windaction.org/news/38247	http://www.windpowermonthly.com/article/1 180581/norwegian-project-hit-scanwind- turbine-write-off
1435	Structural failure	01/05/2013	Ellensburg Renewable Energy Park, Ellensburg, WA	USA			Reported by Daily Record on 1 May 2013	http://www.windaction.org/news/38246	http://www.dailyrecordnews.com/paywall/top_story/wind-topples-turbine-in-ellensburg-minor-flooding-of-mercer-creek/article 9612d8f6-b1ce-11e2-a4d9-001a4bcf887a.html
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.windaction.org/news/38263	http://www.eldoradotimes.com/article/20130 502/NEWS/130509867
1437	Blade failure	03/05/2013	Thumb wind park, Sigel, Michigan	USA	GE		Reported by Huron Daily Tribune on 3 May 2013	http://www.windaction.org/news/38269	http://www.michigansthumb.com/articles/20 13/05/03/news/local_news/doc5183a20c8b 718952096426.txt

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	"Report: Lightning strike damages wind turbine near Dexter". 37m long blade damaged and hanging in half following a lightning strike. The accident happened on 24 April.	Reported by Post Bulletin on 14 May 2013 and by Austin Daily Herald on 22 May 2013	https://www.wind- watch.org/news/2013/05/14/report-lightning- strike-damages-wind-turbine-near-dexter/	http://www.postbulletin.com/news/local/report-lightning-strike-damages-wind-turbine-near-dexter/article_b1ef2f34-5057-5a40-bf91-21a3d9bf302f.html
1441	Blade failure	16/05/2013	Ocotillo wind project, California	USA	Siemens SWT-2.3-108	"Ocotillo wind project shut down after blade throw". A 173-foot long blade weighing 10 tonnes was thrown from a turbine at Ocotillo, narrowly missing the Interstate 8 road but landing on a Jeep trail. One resident and her grandchildern were nearby at the time, luckily no-one was injured. At the time winds were just 19mph. This was the second such incident with the same turbine type within a month. All Siemens SWT-2.3-108 turbines were later shut down world-wide.	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/130529963
1443	Miscellaneous	23/05/2013	Saco, Maine	USA		"Broken windmill in Saco takes turn for better" Turbine has been shut down since March following mechanical failure and an oil leak.	Reported by The Courier on 23 May 2013	http://www.windaction.org/news/38447	http://courier.mainelymediallc.com/news/20 13-05- 23/Front Page/Broken windmill in Saco t akes turn for better.html
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	
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		"Worker crushed at Thorold windmill plant". A worker was hospitalised after being crushed between two 48-tonnewindmill towers at the TSP Canada Towers plant in Thorold.	Reported by The Standard on 1 June 2013	http://www.windaction.org/news/38529	http://www.stcatharinesstandard.ca/2013/06 /02/worker-crushed-at-thorold-windmill-plant
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	https://www.wind- watch.org/news/2013/06/02/turbine-blade- sent-into-daycare-by-tornado/	
1448	Miscellaneous	08/06/2013	Hutchinson city, Kansas	USA		"Wind turbine didn't have permits" Wind turbine ruled to be installed illegally without permits and against zoning regulations.	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 show" Two new, peer-reviewed studies show that there is evidence that individuals living near industrial wind turbines are at risk for a number of health ailments, including stress and sleep disturbance. In The Journal of Laryngology and Otology, the authors reported in March that "there is ample evidence of symptoms arising in individuals exposed to wind turbine noise." "there is an increasing body of evidence suggesting that infrasound and low frequency noise (caused by the wind turbines) have physiological effects on the ear."	Published in the Journal of 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		"Boards vote to shut turbines down at night - give developer 30 days to fix noise" Two turbines were shut down after over 450 complaints about noiswe from over 45 households.	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/PUB01/306130358
1452	Human health	14/06/2013	Kingston, MA	USA		"Kingston flicker study shows locations get more than 30 hours a year" Shadow flicker study for 5 turbines confirmed that shadow flicker is a problem for up to 808 residents. Mitigation measures include shutting the turbines down.	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 orders removal of 8 turbines in close proximity to Chatham Municipal Airport. Removal is on safety grounds.	Reported by Chatham Daily News on 14 June 2013	http://www.windaction.org/news/38633	http://www.chathamdailynews.ca/2013/06/1 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.	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".	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 neighbours and properties "at risk" said the judge.		http://www.windaction.org/news/38762	http://www.startribune.com/local/west/21324 8491.html
1457	Miscellaneous	27/06/2013	Scituate, MA	USA		"Scituate wind turbine may have been hit by lightning" Residents reported a loud "crack" after which the turbine failed to run. Operators confirm an electrical problem but have denied a charred blade. Operators later confirmed that the turbine was struck by lightning.	Reported by Wicked Local Scituate on 27 June 2013	http://www.windaction.org/news/38761	http://www.wickedlocal.com/scituate/news/x 946746370/Scituate-wind-turbine-may-have been-hit-by-lightning#ixzz2XS5pgFPm
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/environment/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			from noise and other issues since the turbine was erected.	Reported by This Is Lancashire on 3 July 2013	http://www.windaction.org/news/38821	http://www.thisislancashire.co.uk/news/1052 1719.Residents demand demolition of n oisy school wind turbine/
1461	Fire	03/07/2013	The Landing Mall, Port Angeles, WA			"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	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/pbcs.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.		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		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.	Reported by Taipei Times on 7 July 2013	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
	Miscellaneous	13/07/2013	St Cloud, Minnesota	USA		"Repair work on VA hospital turbine project hits a snag". Further problems reported to the Indian-made 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_plugins/content/content.php?content.11764

1470	Structural failure	16/07/2013	Genoa Township, Michigan	USA		"Genoa Township plans to tear down 3-year-old wind turbines". Wind turbines reported to be torn down following various accidents. The Township Board says	Reported by Michigan Radio Newsroom and LivingstoneDaily.com on 16 July 2013	watch.org/news/2013/07/16/genoa- township-plans-to-tear-down-3-year-old-	http://michiganradio.org/post/genoa- township-plans-tear-down-3-year-old-wind- turbines
						that the turbines are "hazardous and have sent aluminium parts flying into surrounding areas on windy days". A separate report by LivingstoneDaily.com		wind-turbines/	
						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 wind turbine at the Forward Energy site. Photos show that the nacelle was completely destroyed - the fire had	2013	watch.org/news/2013/07/17/wind-turbine-damaged-by-fire/	
						to burn itself out as firefighters could not get near.			
1472	Human health	17/07/2013	Lowell Mountain wind project, Vermont	USA		"GMP exceeded sound limits at Lowell project". State utility regulators considering sanctions against Green Mountain Power for violating sound limites at Lowell. Residents described the sound like "ripping the atmosphere apart".	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
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 thrown from the GCDA windmill. The entire blade assembly had been thrown one day after commissioning (7 July)			windmill-leaf-comes-off-again-gcda- redfaced/article4928790.ece
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 have been underestimated by 30 per cent. A new survey in the US estimated that around 573,000 birds were killed by wind turbines in 2012, inclusing 83,000 birds of prey. Bats are worse hit, with an estimated		watch.org/news/2013/07/21/wind-farm-bird-deaths-more-than-thought/	m.asp?c=11&cate= 14606
1475	Fatal	29/07/2013	Noxen, Pennysylvania	USA		888,000 killed per year. "5 dead in copter crash near Noxen; wreckage found	Reported by Timesleader.com on 29 July	https://www.wind-	http://timesleader.com/news/local-
		20,01,20,10				Sunday near Mehoopany Wind Farm". The weather is reported to be a factor. Initial reports did not mention whether the wind farm had been a factor in the crash or otherwise.		watch.org/news/2013/07/29/5-dead-in- copter-crash-near-noxen-wreckage-found- sunday-near-mehoopany-wind-farm/	news/710551/5-dead-in-copter-crash-near- Noxen
1476	Human health	01/08/2013	Shetland	UK		"NHS report explores health impact of windfarms". The report concludes "Current mitigations do not entirely		http://www.windaction.org/posts/37900-nhs-report-explores-health-impact-of-windfarms	http://www.shetlandtimes.co.uk/2013/08/01/wind-farms-annoying-but-not-damaging-to-
						deal with the annoyance caused by windfarms, the results of which are a cause of distress and related ill health for a number of people living in the vicinity."	August 2013	report-explores-rieatur-impact-or-windiamis	health-nhs-report-finds
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 Augus	http://www.windaction.org/posts/37887-wind	http://www.utsandiego.com/news/2013/jul/3
			CA			highlights that Siemens have replaced 7 B53-type blades at Ocotillo, CA and a further blade at a facility in lowa. The Ocotillo failure happened in May 2013 but had been previously reported in this database.	2013	farm-back-with-fix-for-fallen-blade	1/ocotillo-wind-farm-returns/
1478	Fatal	05/08/2013	Balko, Oklahoma	USA		"NTSB: Fatal Oklahoma crop dusting crash illustrates	Reported by NewsOn6.com on 24 March	http://www.windaction.org/posts/40160-ntsb	- http://www.newson6.com/story/25059042/nt
						dangers of temporary towers" Report of a fatal accident in which the pilot of a crop dusting plane was killed when he flew into a temporary meteorological	2014	fatal-oklahoma-crop-dusting-crash- illustrates-dangers-of-temporary-towers	sb-fatal-oklahoma-crop-dusting-crash- illustrates-dangers-of-temporary-towers
						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	
			Grosskampen			back in 1995 at Beidenfleth-Grosskampen had a fire problem in the tower entrance room, the newspaper Wilstersche Zeitung reported 8th August 2013."	October 2013	218982/german-media-focus-turbine-fires	
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 overturned in a ditch. This is the third accident at the site in the past year, two previous accidents proved		accident-at-wind-farm-lordship-beaupre	soleil/actualites/justice-et-faits- divers/201308/12/01-4679212-accident-de- travail-au-parc-eolien-de-la-seigneurie-de-
1/181	Miscellaneous	14/08/2013	Fairhaven, MA	USA		fatal. (original article in French) "New noise violation against Fairhaven turbines" MA	Reported by ABC6 News on 14 August	http://www.windaction.org/posts/38012_now	beaupre.php - http://www.abc6.com/story/23139945/new-
1401	Misconarious	1-1/00/2013	i aimaven, MA			Dept of Environmental Protection confirmed turbines exceeded legal nouise limits after midnight. The turbines are supposed to be switched off between 7pm and 7am.	2013	noise-violation-against-fairhaven-turbines	noise-violation-against-fairhaven-turbines
	Fire	17/08/2013	Balikesir, Turkey	Turkey		"Balıkesir'de kısa devre yapan rüzgar türbini yandı"	Reported by Memurlar.net on 17 August	http://www.memurlar.net/haber/397362/	
1482	•								

1483	Fire	19/08/2013	Nolan County, Texas	USA		"Wind turbine catches fire in Nolan County". A wind	Reported by KTXS TV on 19 August 2013	http://www.windaction.org/posts/38058-wind	
						turbine fire reported at around 10 a.m. Monday east of		turbine-catches-fire-in-nolan-county	catches-fire-in-nolan-county/- /14769632/21531422/-/872xi9z/-/index.html
						Lake Sweetwater on the Trent Mesa in Nolan County.			/14/69632/21531422/-/8/2xi9z/-/index.html
						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.			
1484	Miscellaneous	25/08/2013	Akron, Iowa	USA		"Akron-Westfield selling school's wind turbine". The	Reported by KTIV TV on 25 August 2013	http://www.windaction.org/posts/38084-	http://www.ktiv.com/story/23251888/2013/0
		20,00,20.0	,,			turbine is reported to have been broken for 2 years with	coponed 2, con to on 20 magast 20 to	akron-westfield-district-selling-school-s-	8/25/akron-westfield-district-selling-schools-
						repairs unsuccessful.		wind-turbine	wind-turbine
1485	Fire	27/08/2013	Hamby, Texas	USA		"Wind turbine north of Hamby catches fire, starts grass	Reported by KTXS TV on 27 August 2013	http://www.windaction.org/posts/38107-wind	http://www.ktxs.com/news/another-wind-
						fire". Report that a wind turbine started a 10 acre grass		turbine-north-of-hamby-catches-fire-starts-	turbine-catches-fire-starts-grass-fire/-
						fire after bursting into flames.		grass-fire	/14769632/21669702/-/wj9fqbz/-/index.html
1486	Mechanical failure	Aug 2013	Granite Reliable wind	USA	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after	Reported by The Caledonian Record on 20	http://www.windaction.org/posts/40103-coos	=
			park, New Hampshire			turbine failure" Turbine bearing failure reported in	March 2014	wind-park-owner-seeks-to-widen-roads- after-turbine-failure	
1487	Transport	03/09/2013	Loughnagurragh, Co	Ireland		August 2013. Not previously reported "Lorry carrying €1.5M wind turbine crashes in Donegal".	Poported by www independent is on 3	https://www.wind-	http://www.independent.ie/irish-news/lorry-
1407	Transport	03/03/2013	Donegal	licialiu		The turbine being transported was to replace one which		watch.org/news/2013/09/03/lorry-carrying-	carrying-15m-wind-turbine-crashes-in-
			Donogai			collapsed in March 2013	Coptomber 2010	e1-5m-wind-turbine-crashes-in-donegal/	donegal-29548073.html
1488	Blade failure	03/09/2013	Dunhobby, Scrabster	UK	60kW	"How 40mph winds wrecked this turbine" Two blades	Reported by The Daily Mail on 4 September		http://www.dailymail.co.uk/news/article-
			Hill, Caithness,			torn off and debris scattered over a wide area. A third	2013 and The Herald on 3 September 2013		2410938/How-40mph-winds-wrecked-
			Scotland			blade was left dangling precariously.	·		turbine-Photo-shows-blades-torn-buckled-
									force-gale.html#ixzz2dw8RoStq
1489	Blade failure	04/09/2013	Dötlingen - Kreis	Germany	Vestas V80	"Defekt Windrad-Flugel bricht ab" Broken blade	Reported by NWZ online on 4 September	http://www.nwzonline.de/wirtschaft/windrad-	
			Oldenburg			reported. Nobody was injured. It happened in Germany,	2013	fluegel-bricht-ab a 8,3,1499836206.html	
4400	Tuenenent	05/00/0040	Manhimmton Ot	LICA		Dötlingen - Kreis Oldenburg. (In German)	Departed by Calina Issued at 5 Control	http://www.indoction.com/www.hubbata	hatter the second secon
1490	Transport	05/09/2013	Washington County,	USA		"Semi carrying turbine crashes in Washington Co." The		nttp://www.windaction.org/posts/38450-semicarrying-turbine-base-crashes-in-	http://www.salina.com/news/turbine#
			Kansas			trailer crossed the median and rolled. Turbine, truck and trailers all damaged, no-one reported injured.	2013	washington-co	
						and trailers all damaged, no-one reported injured.		wasnington-co	
1491	Environmental	08/09/2013	Ocotillo, California	USA		"Ocotillo residents' woes continue as new dust storm,	Reported by East County Magazine on 8	http://www.windaction.org/posts/38485-	http://eastcountymagazine.org/node/13947
1101	Liviioiiiioitai	00/00/2010	Coolino, Camorria	00/1		flooding, white sludge strikes community" Site	September 2013	ocotillo-residents-woes-continue-as-new-	This in a decision of the second of the seco
						clearance and drainage changes by the developer are	3-7-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3	dust-storm-flooding-white-sludge-flow-	
						being blamed for the flooding, sludge and dust storms.		strikes-community	
1492	Human health	10/09/2013	MacArthur wind farm,	Australia		"Turbine opponents release own health study".	Reported by The Standard on 10	http://www.windaction.org/posts/38497-	http://www.standard.net.au/story/1765096/tu
						Preliminary report which has compiled complaints and	September 2013	turbine-opponents-release-own-health-	rbine-opponents-release-own-health-impact-
						records of ill-health effects from wind turbines near		impact-study	study/?src=rss
		4.4.40.40.40	ļ			MacArthur, Australia			
1493	Environmental	11/09/2013	General	USA			Reported by Associated Press and	http://www.windaction.org/posts/38517-	http://www.washingtontimes.com/news/201 3/sep/11/eagle-slaughter-wind-farms-kill-67
						Government report which is the first to acknowledge and publish such data, though the report says that the	Washington Times on 11 September 2013	eagle-slaughter-wind-farms-kill-67-eagles-in	-3/sep/11/eagie-slaughter-wind-farms-kiii-o/- eagles-5-years/
						67 fatalities could be much higher. One bald eagle was		5-years	eagles-5-years/
						found, still alive, with a missing wing and leg in a			
						cornfield near Pioneer Prarie wind farm in Iowa.			
1494	Human health	16/09/2013	Cape Cod,	USA		"Never Stops. Never Stops. Headache. Help" More	Reported by New York Magazine on 16	http://www.windaction.org/posts/38547-	http://nymag.com/news/features/wind-
			Massachusetts			reports of ill health effects from wind turbines.	September 2013	never-stops-never-stops-headache-help	<u>turbines-2013-9/</u>
						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.			
1495	Human health	19/09/2013	Bristol, Rhode Island	USA		"Bristol couple seeks relief from turbine noise" Morev	Reported by EastBayRI on 19 September	http://www.windaction.org/posts/38604-	http://www.eastbayri.com/news/bristol-
1700	Tamar near	10/03/2013	Briotor, Miloue Island			reports of human ill-health caused by wind turbines	2013	bristol-couple-seeks-relief-from-turbine-	couple-seeks-relief-from-turbine-
						Interest of the control		noise	noise/?utm_source=rss&utm_medium=rss&
									utm_campaign=bristol-couple-seeks-relief-
									from-turbine-noise#
			Ol ff: . l . l . V	USA		"Sheffield wind turbines down for maintenance" Only	Reported by The Caledonian-Record on 24	http://www.windaction.org/posts/38642-	
1496	Miscellaneous	24/09/2013	Sheffield, Vermont	100/1		one of 16 turbines reported to be exercting	September 2013	sheffield-wind-turbines-down-for-	
1496	Miscellaneous	24/09/2013	Snemela, vermont			one of 16 turbines reported to be operating.	Coptombol 2010		
			,				·	maintenance-repairs	
1496 1497		24/09/2013 25/09/2013	Schlossbühl /	Germany	Nordex S77 1.5MW	"Windmill at Lahr burns off completely" Turbine	Reported by Basische Zeitung on 25	maintenance-repairs http://www.windaction.org/posts/38663-	http://www.badische-zeitung.de/windrad-auf-
			Schlossbühl / Kempfenbühl,		Nordex S77 1.5MW	"Windmill at Lahr burns off completely" Turbine reported to have been completely destroyed by fire.	·	maintenance-repairs	dem-lahrer-langenhard-brennt-landwirte-
			Schlossbühl /		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	Reported by Basische Zeitung on 25	maintenance-repairs http://www.windaction.org/posts/38663-	
			Schlossbühl / Kempfenbühl,		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	Reported by Basische Zeitung on 25	maintenance-repairs http://www.windaction.org/posts/38663-	dem-lahrer-langenhard-brennt-landwirte-
			Schlossbühl / Kempfenbühl,		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 by Basische Zeitung on 25	maintenance-repairs http://www.windaction.org/posts/38663-	dem-lahrer-langenhard-brennt-landwirte-
1497	Fire	25/09/2013	Schlossbühl / Kempfenbühl, Langenhard	Germany		"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	maintenance-repairs http://www.windaction.org/posts/38663- windmill-at-lahr-burns-off-completely	dem-lahrer-langenhard-brennt-landwirte- helfen-beim-loeschen#
1497			Schlossbühl / Kempfenbühl, Langenhard Honghaiwan wind		Nordex S77 1.5MW Vestas V47	"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) "Chinese typhoon knocks out 17 wind turbines" 8 x	Reported by Basische Zeitung on 25 September 2013 Reported by WindPower Monthly on 25	maintenance-repairs http://www.windaction.org/posts/38663- windmill-at-lahr-burns-off-completely http://www.windaction.org/posts/38656-	dem-lahrer-langenhard-brennt-landwirte- helfen-beim-loeschen# http://www.windpowermonthly.com/article/1
1497	Fire	25/09/2013	Schlossbühl / Kempfenbühl, Langenhard Honghaiwan wind farm, Shanwei City,	Germany		"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) "Chinese typhoon knocks out 17 wind turbines" 8 x 600kW Vestas V47 turbines reported to be blown down	Reported by Basische Zeitung on 25 September 2013 Reported by WindPower Monthly on 25	maintenance-repairs http://www.windaction.org/posts/38663- windmill-at-lahr-burns-off-completely http://www.windaction.org/posts/38656- chinese-typhoon-knocks-out-17-wind-	dem-lahrer-langenhard-brennt-landwirte-helfen-beim-loeschen# http://www.windpowermonthly.com/article/1 213452/chinese-typhoon-knocks-17-wind-
1497	Fire	25/09/2013	Schlossbühl / Kempfenbühl, Langenhard Honghaiwan wind	Germany		"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) "Chinese typhoon knocks out 17 wind turbines" 8 x	Reported by Basische Zeitung on 25 September 2013 Reported by WindPower Monthly on 25	maintenance-repairs http://www.windaction.org/posts/38663- windmill-at-lahr-burns-off-completely http://www.windaction.org/posts/38656-	dem-lahrer-langenhard-brennt-landwirte- helfen-beim-loeschen# http://www.windpowermonthly.com/article/1
1497	Fire	25/09/2013	Schlossbühl / Kempfenbühl, Langenhard Honghaiwan wind farm, Shanwei City,	Germany		"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) "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	Reported by Basische Zeitung on 25 September 2013 Reported by WindPower Monthly on 25	maintenance-repairs http://www.windaction.org/posts/38663- windmill-at-lahr-burns-off-completely http://www.windaction.org/posts/38656- chinese-typhoon-knocks-out-17-wind-	dem-lahrer-langenhard-brennt-landwirte-helfen-beim-loeschen# http://www.windpowermonthly.com/article/1 213452/chinese-typhoon-knocks-17-wind-

1499	Structural failure	25/09/2013	Honghaiwan wind farm, Shanwei City, Guangdong	China	Vestas V47	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.windaction.org/posts/38656-chinese-typhoon-knocks-out-17-wind-turbines	http://www.windpowermonthly.com/article/1 213452/chinese-typhoon-knocks-17-wind- 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.windaction.org/posts/38745- willmar-wind-turbines-continue-to-be-out-of- service#.UsAuzfQ7sk0	http://www.wctrib.com/content/willmar-wind-turbines-continue-be-out-service#sthash.9RC5izOe.dpuf
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/staedte/altkreis- brilon/autokran-brand-im-windpark-sorgt- fuer-stromausfall-in-marsberg- id8547559.html	
1502	Transport	11/10/2013	Belfast Harbour, Belfast, Northern Ireland	UK	Siemans	"Workers escape as wind turbine collapses at Belfast Harbour" Wind turbine tower "collapsed" onto a digger when being moved. The tower was 140 feet high. Luckily no-one was injured.	Reported by Belfast Telegraph on 11 October 2013	http://www.windaction.org/posts/38770- workers-escape-as-wind-turbine-collapses- at-belfast-harbour#.UsAw0PQ7sk0	http://www.belfasttelegraph.co.uk/news/loca l-national/northern-ireland/workers-escape- as-wind-turbine-collapses-at-belfast- harbour-29651077.html
1503	Fire	12/10/2013	Sande, Friesland	Germany	800kW Enercon E48	"Brand. Windrad meldet: "Ich brenne"" Fire - turbine announces "I'm dying" SMS message from the turbine informed of a problem, it was in fact a fire which caused 1 million euros damage and the complete loss of the nacelle. This is reported to be one of "at least 100 fires" at 28,000 German turbines. (In German)	Reported by EPAW on 12 October and by NWZ online on 15 October 2013	http://epaw.org/multimedia.php?lang=es&ar ticle=a18	http://www.nwzonline.de/friesland/wirtschaft/windrad-meldet-ich-brenne a 9,4,110083355.html
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.windaction.org/posts/38812-windfarm-being-torn-down-for-scrap#.UsA1yvQ7sk0	http://www.telegraph.co.uk/earth/energy/windpower/10381752/Wind-farm-being-torn-down-for-scrap.html
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.windaction.org/posts/38859-wind turbine-syndrome-blamed-for-mysterious- symptoms-in-cape-cod- town#.UsBOkPQ7sk0	http://www.windaction.org/posts/38875-wind turbine-syndrome-blamed-for-health-issues- in-cape-cod-families-sick-resident-sues- turbine-company#.UsBOtvQ7sk0
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.windaction.org/posts/38922-wind turbine-crane-overturns-on-green-bush- road#.UsBS6PQ7sk0	http://www.manitoulin.ca/2013/10/25/wind- turbine-crane-overturns-green-bush-road/
1507	Environmental	25/10/2013	Little Current, Manitoba	Canada		"Green Bush landowner upset no-one called him about spill". Angry property owner arrived home to find the 365 crane on his property, his fence damaged and diesel and hydraulic oil spilled on the property. Neither the authorities nor the wind farm company had bothered to contact him.	Reported by Manitoulin Expositor on 6 November 2013	http://www.windaction.org/posts/39039- green-bush-landowner-upset-no-one-called- him-about-spill#.UsBTYvQ7sk0	http://www.manitoulin.ca/2013/11/06/green- bush-landowner-upset-one-called-spill/
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.handelsblatt.com/unternehmen/industrie/sturmschaden-windrad-geht-in-flammen-auf/8994418.html	
1509		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.volksstimme.de/nachrichten/loka l/haldensleben/1166248 Windrad-in- %20Rodensleben-in-Flammen.html	
1510	Structural failure	28/10/2013	Higher Rixdale Farm, Luton, Teignmouth, Devon	UK		"Wind turbine blown over by wind in Devon" 27m wind turbine collapsed during stromg winds.	Reported by Exeter Express and Echo on 28 October 2013	http://www.windaction.org/posts/38920-wind turbine-blown-over-by-wind-in- devon#.UsBhNvQ7sk0	http://www.exeterexpressandecho.co.uk/sto ry-19994656- detail/story.html#ixzz2iyWOV6t9

1511	Fatal (2 fatalities)	30/10/2013	Diet de Wit wind farm	Holland	Vestas V66 1 75MW	"Dual deaths in wind turbing fire highlight hazards"	Reported by East County Magazine and NI	http://www.windaction.org/posts/38040_dual	http://www.windaction.org/poets/38045
1511	Fatal (2 fatalities)	30/10/2013	Piet de Wit wind farm, Ooltgensplaat, South Holland	Holland	Vestas V66 1.75MW	Two young mechanics, ages 19 and 21, died when a fire broke out in a wind turbine where they were performing routine maintenance. The tragedy occurred at Deltawind's Piet de Wit wind farm in the Netherlands. According to the Netherlands Times, "because of the height, the fire department initially had trouble extinguishing the fire in the engine room." The fire started in the afternoon, but it took until evening for a special team of firefighters to arrive and ascend with a large crane. One victim was found on the ground beside the wind turbine; the other body was recovered by the specialized team. Two other mechanics escaped safely. A witness reported seeing two men	Reported by East County Magazine and NL Times on 31 October 2013	http://www.windaction.org/posts/38949-dual-deaths-in-wind-turbine-fire-highlight-hazards#.UsBervQ7sk0	http://www.windaction.org/posts/38945- dead-in-fire-wind-turbine- ooltgensplaat#.UsBfPfQ7sk0
1512	Transport	31/10/2013	Prince Edward Island	Canada		jump through flames into a staircase. "Section of giant wind turbine damaged in incident". Dropped load incident during transport and lifting of a	Reported by The Guardian on 31 October	http://www.theguardian.pe.ca/News/Local/2 013-10-31/article-3463018/Section-of-giant-	
1510	Blade failure	04/44/2042	Mitchigan Wind 2,	USA		tower section on PEI. No-one was hurt. "Turbine hit by lightning will soon be repaired". Blade	Reported by Huron Daily Tribune on 1	wind-turbine-damaged-in-incident/1	httm://mishiganathumh.com/orticles/2012/141
1313	Diaue failure	01/11/2013	Huron County, Michigan	105A		reported to have been damaged following a lightning strike in late September.	November 2013	http://www.windaction.org/posts/38972- turbine-hit-by-lightning-will-soon-be- repaired#.UsFtefQ7sk0	http://michigansthumb.com/articles/2013/11 /01/news/local_news/doc52738bfec9e7f000 711251.txt
1514	Human health	02/11/2013	Chatham, Ontario	Canada		"Survey indicated wind turbines cause sleep	Reported by Chatham Daily News on 2 November 2013	http://www.windaction.org/posts/38966- survey-indicates-devices-wind-turbines- cause-sleep-disturbance#.UsFyq_Q7sk0	http://www.chathamdailynews.ca/2013/11/0 1/survey-indicates-wind-turbines-cause- sleep-disturbance
1515	Miscellaneous	02/11/2013	Heartland Community College, Illinois	USA		"HCC turbine should be up and running soon" Turbine reported to have been broken since 19 September due to an electrical fault.	Reported by The Pantagraph on 2 November 2013	turbine-should-be-up-and-running-	http://www.pantagraph.com/news/local/education/26cb8350-432b-11e3-8fe9-001a4bcf887a.html
1516	Transport	06/11/2013	Afyonkarahisar, western Turkey	Turkey		People look at the general scene of an accident that a	Reported by Getty Images on 6 November 2013	http://www.gettyimages.de/detail/nachrichte nfoto/people-look-at-the-general-scene-of- an-accident-that-a- nachrichtenfoto/187215200	
1517	Transport	06/11/2013	Jeffreys Bay wind farm	South Africa			Reported by The Herald on 6 November 2013	https://www.wind- watch.org/news/2013/11/06/havoc-with-loss- of-wind-turbine-blade/	http://www.peherald.com/news/article/2085 7
1518	Structural failure	07/11/2013	Stateline wind farm, Touchet, Washington	USA			Reported by The East Oregonian on 6 November 2013	https://www.wind- watch.org/news/2013/11/07/wind-turbine- collapses-in-washington/	http://www.eastoregonian.com/news/local_rews/turbine-topples-in-windstorm/article_5b0d7fda-46a3-11e3-9295-0019bb2963f4.html
1519	Miscellaneous	07/11/2013	Welsh Government office, Aberystwyth	UK			Reported by BBC News on 7 November 2013	https://www.wind- watch.org/news/2013/11/07/welsh- governments-48k-wind-turbine-creates-5-of- power-a-month/	http://www.bbc.co.uk/news/uk-wales- 24844182
1520	Environmental	08/11/2013	(General)	USA		"600,000 bats killed at wind energy facilities in 2012, study says". Over 600,000 bats were killed by wind energy turbines across the United States last year, with the highest concentration of kills in the Appalachian Mountains, according to new research, published in the journal BioScience	Reported by the Los Angeles Times on 8 November 2013	http://www.windaction.org/posts/39035-600- 000-bats-killed-at-wind-energy-facilities-in- 2012-study-says#.UsF7-fQ7sk0	http://www.latimes.com/science/sciencenow/la-sci-sn-600000-bats-killed-at-wind-energyfacilities-in-2012-study-says-20131108,0,1587861.story#axzz2kCS2b8DN
1521	Blade failure	09/11/2013	Echo wind park, Caseville, Huron County, Michigan	USA	GE 1.6-100	Wind speed at the time only 10-15mph. GE was performing a six-hour reliability test when the machine's 48.7-meter blade fell to the ground. He says there were no injuries, other than to the turbine itself; half of the blade was found at the base. Work has been halted on further construction. This is the second incident with this type of turbine this year.	Reported by North American Windpower on 13 November 2013	http://www.windaction.org/posts/39150-ge-blade-crashes-to-the-ground-at-dte-wind-farm#.UsF-X_Q7sk0	http://www.nawindpower.com/e107_plugins,content/content.php?content.12275
1522	Fire	14/11/2013	Wind park NextEra, Murdochville, Quebec	Canada	Vestas	a wind turbine catches fire". Nacelle and blades burnt	Reported by Radio Canada on 14 November 2013	http://www.radio-canada.ca/regions/est- quebec/2013/11/14/004-gaspesie-	
1523	Blade failure	18/11/2013	Orangeville wind farm, New York	USA	GE 1.6 MW	turbine blade breaks". The turbine lost the blade during commissioning operations. This is the third loss of a GE 1.5 blade in 2013.	Reported by Batavia News on 18 November 2013	orangeville-wind-farm-operations- suspended-after-turbine-blade- breaks#.UsGDoPQ7sk0	http://www.windaction.org/posts/39098- operations-suspended-after-blade-breaks- off-wind-turbine#.UsGDyfQ7sk0
1524	Blade failure	21/11/2013	California Ridge wind farm, Oakwood, Illinois	USA	GE 1.6 MW	"Invenergy California Ridge windfarm turbine failure"	Reported by Edgar County Watch Dogs on 21 November 2013	http://www.windaction.org/posts/39128- invenergy-california-ridge-windfarm-turbine- failure#.UsGloPQ7sk0	http://edgarcountywatchdogs.com/2013/11/invenergy-california-ridge-windfarm-turbine-failure/

1525	Transport	21/11/2013		Germany		moving between turbine installation areas. It was being moved partially rigged in order to minimise cost. The driver was uninjured but was taken to hospital suffering from shock.	2013	http://www.vertikal.net/en/news/story/18868/	
1526	Environmental	23/11/2013	Campbell Hill wind farms, Casper, Wyoming	USA		"Guilty plea in bird deaths at wind farms a first". Duke Energy who operate the Top of the World and Campbell Hill wind farms in Wyoming, pleased guilty to illegally killing 14 eagles and 149 other birds between 2009 and 2013. They were fined \$1M.	Reported by The Associated Press on 23 November 2013	http://www.windaction.org/posts/39146- guilty-plea-in-bird-deaths-at-wind-farms-a- first#.UsGNyfQ7sk0	http://news.yahoo.com/guilty-plea-bird-deaths-wind-farms-first-081651963finance.html
1527	Human injury	24/11/2013	Bacup wind turbine, Lancashire, England	UK		"Probe launched after man falls from Bacup wind turbine" A 30-year old construction worker fell 40 feet within one of the turbines beling built. The man was taken to Preston Hospital with suspected lower spine and pelvic injuries. HSE were informed and are investigating.		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	Vestas 1.65MW	"Judge rules wind turbines cause "irreparable harm" to health & issues immediate injunction". US Justice Muse ruled that two wind turbines in Falmouth cause "irreparable physical and psychological harm" to the health of neighbours. He has ordered that the turbines are immediately turned off between 7pm and 7am every night, pending the hearing of a case for noise nuisance. These two turbines are the same power generating capacity as wind turbines at a number of wind developments in Australia where local residents have reported the same range of symptoms, most commonly repetitive sleep disturbance, known for centuries to result in serious long term damage to mental and physical health		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	26/11/2013	Montes de Cierzo and La Bandera wind farms, Navarra region	Spain		"Spanish police investigate Alstom turbine fires" A series of fires in the nacelles of four Alstom turbines at two neighbouring wind stations are under police investigation. Firemen were called out three separate times on the night of November 8, between 20.00h and 22.00h, to tackle the four blazes. The fires affected two Alstom ECO44-600kW and two ECO48-750kW machines at the 60MW Montes de Cierzo plant in the Tudela district and the 30MW La Bandera plant in Fustiñana, respectively. The affected machines, in operation for over a decade, were separated by several kilometres.	Reported by WindPower Monthly on 26 November 2013	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
	Fire		Holstein	,	Nordex S70	"Windkraftanlage brennt in Dollerup" (In German - Wind turbine burns in Dollerup). Fire brigade report of a wind turbine fire in Dollerup. The turbine dates from 2001.		nachrichten/windkraftanlage-brennt-in- dollerup-id4600286.html	
1531	Fire		Bigelow Canyon, Sherman County, Oregon	USA		"Transformer fire causes spill in Sherman County". Transformer at the base of a wind turbine overpressurised & released 600 gallons of transformer oil into the surrounding area, some of which caught fire. The fire was extinguished and the spill cleaned up.		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		,	USA		"North turbine down due to "slight" foundation imbalance". Fairhaven's north turbine reported to be shut down after an imbalance was found in the foundation.		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/311290340
1533	Fire	30/11/2013	Stipa Naya wind farm, La Ventosa	Mexico	Gamesa 2MW	"Turbine catches fire in La Ventosa". 2MW Gamesa turbine reported to have been burned out at the Stipa Naya wind farm. Police and company employees tried to prevent journalists from taking photographs. (In Spanish)	Reported by romonoticias.com on 30 November 2013	https://www.wind- watch.org/news/2013/11/30/se-incendia- aerogenerador-en-la-ventosa/	http://romonoticias.com/2013/11/se-quema- aerogenerador-del-parque-stipa-naya-en-la- ventosa/

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	http://www.orkneywind.co.uk/archive.html	
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	Reported by Donegal Daily on 6 December 2013	https://www.wind- watch.org/news/2013/12/06/shock-as- another-wind-turbine-disintegrates-at- second-windfarm-site/	http://www.donegaldaily.com/2013/12/06/sh ock-as-another-wind-turbine-disintegrates- at-second-windfarm-site/
1536	Blade failure	06/12/2013	Heimbach-Vlatten,	Carmany	Enercon E-40	ground below. No-one was injured. Vlatten turbine damaged by storm Xaver, blades ripped	Departed by Asshanar Zaitung on 6	https://www.aachener-	
1530	Diage failure	06/12/2013	Nordrhein-Westfalen	Germany	Enercon E-40	off in storm.	December 2013	zeitung.de/lokales/dueren/xaver-zerstoert- ein-windrad-bei-vlatten aid-32479667	
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	http://www.nordbayern.de/region/neumarkt/deining-xaver-reisst-rotorblatt-von-windradab-1.3326492	
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/2013/12/09/storm-rips- nacelle-off-wind-turbine/	http://www.nwzonline.de/oldenburg- kreis/wirtschaft/sturm-reisst-gondel-von- windrad-sturm-reisst-gondel-von- windrad_a_10,4,3709226528.html
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)	Reported by Kölnische Rundschau on 10 December 2013	https://www.wind- watch.org/news/2013/12/10/sturm-xaver- windrad-sturzt-auf-acker/	http://www.rundschau- online.de/euskirchen/sturmxaverwindrad- stuerzt-auf-acker,15185862,25549706.html
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.windaction.org/posts/39275-wind turbine-blade-shears-off#.UsLcwPQ7sk0	http://www.whitehavennews.co.uk/news/win d-turbine-blade-shears-off-1.1104503
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.	Reported by Governors Wind Energy Coalition on 12 December 2013	https://www.wind- watch.org/news/2013/12/12/study-says- wind-farms-kill-more-than-300k-birds-a- year/	http://www.governorswindenergycoalition.or g/?p=7284
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"	Reported by San Diego Union-Tribune on 17 December 2013	http://www.windaction.org/posts/39311- kumeyaay-wind-farm-idled-by-turbine- fire#.UsLhlvQ7sk0	http://www.utsandiego.com/news/2013/dec/ 17/kumeyaay-wind-turbine-fire/
1543	Blade failure	18/12/2013	Burradale wind farm, Shetland	UK	Vestas V52	"Turbine blade repaired after lightning strike". Lightning	Reported by The Shetland Times on 18 December 2013	https://www.wind- watch.org/news/2013/12/18/turbine-blade- repaired-after-lightning-strike/	http://www.shetlandtimes.co.uk/2013/12/18/ turbine-blade-repaired-after-lightning-strike/
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.kreiszeitung- wochenblatt.de/tostedt/blaulicht/einsatz-in- dohren-windkraftrad-ist-explodiert- 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/regionen/spreewald/luebbenau- calau/Windrad-verliert- Fluegelspitze;art13825,4431858	
1546	Blade failure	31/12/2013	Gerbach, Donnersbergkreis	Germany	Enercon E-126	"Windkraftanlage bei Gerbach im Donnersbergkreis verliert Rotorblatt" "Wind turbine at Gerbach in Donnersbergkreis loses rotor blade". Video report that the Enercon flagship E-126 6MW turbine lost a 60 tonne blade. (In German)	Reported by http://www.gegenwind- vogelsberg.de on 31 December 2013	http://www.gegenwind-vogelsberg.de/2013- 12-01-donnersbergkreis-wka-verliert- rotorblatt/	
	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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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.com/data/arepa.dk/files/Wind Turbine references.pdf	

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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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.com/data/arepa.dk/files/Wind Turbine references.pdf	
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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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		http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
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	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/data/arepa.dk/files/Wind Turbine references.pdf	
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/nachrichten/mecklenbur g-vorpommern/Schiff-verliert-40-Meter- lange-Windpark-Pfaehle,frachter424.html	
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/2014/01/03/due-to-anomaly- some-wind-turbine-blades-must-be- replaced/	http://www.elginreview.com/?p=8482
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/2014/01/02/bearing-failure- halts-school-wind-turbine/	http://www.ack.net/Bearingfailurehaltsschoo lturbine010213.html
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/kassel/blitz-schlug-neues- windrad-3298334.html	
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.	Reported by www.contra.nu in June 2019		
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/2014/01/09/une-eolienne- prend-feu-wind-turbine-on-fire/	http://www.lunion.presse.fr/region/antheny- 08-une-eolienne-prend-feu- ia231b0n280052
1564	Environmental	09/01/2014	Pincher Creek, Alberta	Canada			Reported by Calgary Sun on 9 Jan 2014	http://www.windaction.org/posts/39462- dozens-of-dismembered-ducks-believed-to- have-been-killed-by-transmission-lines-near-	http://www.calgarysun.com/2014/01/08/doz ens-of-dismembered-ducks-believed-to- have-been-killed-by-transmission-lines-near pincher-creek
1565	Human health	12/01/2014	Crawley Green Infants School, Luton, England		15m		Reported by Luton Today on 12 Jan 2014	https://www.wind- watch.org/news/2014/01/12/noisy- neighbour-is-being-moved-on/	http://www.lutontoday.co.uk/news/local/nois y-neighbour-is-being-moved-on-1-5800532
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/2014/01/14/redcar-offshore- windfarm-temporarily-shut-down-for-checks- on-turbine-housings/	
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	https://www.wind- watch.org/news/2014/01/14/oil-spills-at- wind-project/	http://www.michigansthumb.com/news/local /article_8dd15865-fdc7-52b0-8cb0- 54f69f0ab9bf.html
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.mychamplainvalley.com/story/vegennes-wind-turbine-causing-controversy/d/story/hXprX4XN k-bPnN0qkwdnQ

1569	Transport	15/01/2014	Lowell Mountain,	USA		"Lowell wind project: Truck and Trailer crash off access		http://www.windaction.org/posts/39511-	
			Vermont			road, driver OK". A tractor trailer carrying a boom used	Jan 2014	lowell-wind-project-truck-and-trailer-crash-	
						to repair a wind turbine blade on Lowell Mountain slid		off-access-road-driver-ok#.U0Ugd_ldWak	
						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.			
1570	Blade failure	15/01/2014	High West Thickley	UK	18m	"Probe after high winds damage wind turbine". Farm	Reported by the Teesdale Mercury on 15		
			Farm, Bildershaw,			turbine reported to have lost its blades during high	Jan 2014		
			Teesdale, England			winds. This is the second time its lost blades in a year.			
1571	Blade failure	15/01/2014	Echo wind park, Huron	LICA	GE 1.6 MW	"DTE to replace 33 turbine blades". 33 turbine blades	Reported by Huron Daily Tribune on 15 Jan	http://www.windaction.org/posts/39504-dte-	http://www.michigansthumb.com/news/local
1371	Diage failule	13/01/2014	county, Michigan	USA	GE 1.0 IVIVV	are to be replaced at the troubled Echo wind park.	2014	to-replace-33-turbine-blades	/article c0ca5776-acf9-504a-a0d6-
			oounty, monigan			Many blade problems with GE 1.6-100 turbines have	2011	to replace of tarbino blades	fe8fb03edfbd.html
						already been reported, some bledes having been			
						thrown from the turbines.			
1572	Human health	16/01/2014	General	Canada		"Reviewe of scientific literature found adverse health	Reported by Samia Observer on 16 Jan	http://www.windaction.org/posts/39525-	http://www.lfpress.com/2014/01/16/review-
						effects" The review was published in the winter edition	2014	review-of-scientific-literature-found-adverse-	
						of the Canadian Journal of Rural Medecine and concludes that turbines placed close to homes "can		health-effects	effects?fb_action_ids=10152329233882018 &fb_action_types=og.recommends&fb_sour
						negatively affect the physical, mental and social well-			ce=other multiline&action object map=[58
						being of people". The review also states that there is			0300612057923]&action type map=[%220
						sufficient evidence to support the conclusion that noise			g.recommends%22]&action_ref_map=[]
						from wind turbines "is a potential cause of health			
4===	01 1 1 1 1	10/01/15	LATER TO THE TOTAL PROPERTY OF THE PARTY OF	1104	451000	effects"	B		
1573	Structural failure	16/01/2014	Mill Run Wind Farm,	USA	1.5 MW Enron Wind			https://www.wind-	http://www.windaction.org/posts/39521-wind-
			Fayette county, Pennsylvania		TZs	sized turbine collapsed completely and unexpectedly. It had been erected in 2001.	the Daily Courier on 16 Jan 2014	watch.org/news/2014/01/16/huge-wind- turbine-falls-in-fayette-county/	turbine-topples-in-mill-run-startles-residents
1574	Human health	17/01/2014		USA		"Future of wind farm in question after family files	Reported by 9&10 News on 16 Jan 2014	http://www.windaction.org/posts/39541-	http://www.9and10news.com/story/2448502
1074	Tramam noam	1770172014	farm, Wexford County,			lawsuit". A family have filed a lawsuit against the	Troported by our officers on 10 ban 2014	future-of-wind-farm-in-question-after-family-	0/future-of-wind-farm-in-question-after-
			Michigan			operators of Stoney Corners wind farm as the turbines		files-lawsuit	family-files-lawsuit
						have caused them considerable ill health.			
1575	Blade failure	29/01/2014	Saeby wind farm,	Denmark	Vestas V90 3.0MW	"Vestas blades break in Denmark". Two 44m blades	Reported by RENews and North American	http://www.windaction.org/posts/39657-	http://www.windaction.org/posts/39659-
			Jutland				Windpower on 29 January 2014	vestas-blades-break-in-denmark	vestas-investigates-blade-failure-at-danish-
						month after it had been commissioned. The two blades			<u>wind-farm</u>
						broke from the same turbine. Winds were not high at the time.			
1576	Miscellaneous	03/02/2014	Armstrong Point,	UK		"Residents get turbine muted at night". Turbines shut	Reported by Wigan Today on 3 Feb 2014	http://www.windaction.org/posts/39694-	http://www.news-
1070	Miccollarioodo	00/02/2011	Hindley Green, Wigan,			down at night following complaints from residents about	Troported by Migan Found on 6 Feb 2011	residents-get-turbine-muted-at-night	cloud.co.uk/WiganToday/2014/02/03/Resid
			England			"vert loud whining and whirring noise" from the turbines.			entsGetTurbineMutedAtNight.html
						In breach of planning consent.			
4577	- .	0.4/0.0/0.4.4	0 1 5 140			WATER 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	D 4 11 000 N 45 1 0044		
15//	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	Reported by CBC News on 4 Feb 2014	https://www.wind- watch.org/news/2014/02/04/wind-turbine-	http://www.cbc.ca/news/canada/windsor/mt o-investigating-how-wind-turbine-tower-fell-
			Willusor, Officiallo			from truck during transportation. The road was closed		tower-falls-from-truck-blocks-county-road-	from-truck-1.2522835
						for 3 hours. Ontario Ministry of Transportation are		42/	11011 track 1.2022000
						investigating.		_	
1578	Mechanical failure	04/02/2014	Akron-Westfield	USA		"A-W deals with 'runaway' wind turbine". School wind	Reported by The Akron Hometowner on 5	http://www.windaction.org/posts/39719-a-w-	http://akronhometowner.com/pages/?p=788
			school, Akron, Iowa			turbine at Akron-Westfield school reported to be	February 2014 and by KCAU TV on 6 Feb	deals-with-runaway-wind-turbine	<u>7</u>
						running out of control, suspected braking failure.	2014		
						School Superintendent Randy Collins described it as			
						"life threatening". The turbine had been shut down since 2009.			
1579	Fire	06/02/2014	Hohen Pritz, Sternberg,	Germany	Nordex S77	"Windrad bei Sternberg abgebrannt" (Turbine by	Reported by Nordmagazin on 6 Feb 2014	http://www.ndr.de/fernsehen/sendungen/nor	
.575		00,02,201T	Mecklenburg	Community	l tordox or r	Sternberg ablaze). Fire reported at German turbine on	The state of the s	dmagazin/media/nordmagazin21415.html	
						6 Feb (in German)			
1580	Human health	07/02/2014	Lake Winds energy	USA		"Court orders utility to address wind turbine noise	Reported by Michigan Capitol Confidential	http://www.windaction.org/posts/39729-	http://www.michigancapitolconfidential.com/
			plant, Michigan				on 7 Feb 2014		<u>19696</u>
						residents complaining of health issues. Later testing		noise-problems	
1581	Environmental	09/02/2014	General	India		showed 4 of 5 locations to be in breach of the limit.	Reported by Deccan Herald on 9 Feb 2014	http://www.windostion.org/posts/20729in-l	http://www.doccophorold.com/content/2054
1001	Lavionnental	09/02/2014	General	iiiuia		"Wind farms threaten birds: study". Study by Bombay Natural History Society shows that "there is evidence	nteported by Deccarl Heraid off 9 Feb 2014	http://www.windaction.org/posts/39738-wind- farms-threaten-birds-study	67/wind-farms-threaten-birds-study.html
						that construction of windmills renders habitat unsuitable		Mino tilloutori biluo-stuuy	orymno idimo direateri-birdo-study.ntinii
						for birds". This threat is in addition to the threat from			
						collision fatalities.			
1582	Fire	13/02/2014	Cemaes, Anglesey,	UK				http://www.dailypost.co.uk/news/north-wales	
			Wales			1 '	by BBC Wales on 12 Feb 2014		<u>26144535</u>
						Cemaes, during a storm. Described a "giant catherine		<u>6706133</u>	
		13/02/2014	Rhosgoch, Anglesey,	UK		wheels" by eye witnesses. "Anglesey wind turbines catch fire in a storm". A third	Reported by Daily Post on 13 Feb 2014	http://www.dailypost.co.uk/news/north-wales	
1593	Fire		Introsyddin, Anglesey,	OK .		turbine also on fire during the same storm at Rhosgoch.	Daily Fost Off 13 Pep 2014	news/anglesey-wind-turbines-catch-fire-	
1583	Fire	10/02/2014				Transmo aloo on mo during the same storm at Milosyuth.		monoral discourt will define the control of the con	
1583	Fire	10/02/2014	Wales						
1583	Fire	10/02/2014				The fire brigade confirmed that there were three separate fires.		6706133	
	Fire Structural failure	13/02/2014		UK		The fire brigade confirmed that there were three separate fires. "Falling trees cause traffic delays as winds hit	Reported by Aberdeen Evening Express on	6706133 http://www.eveningexpress.co.uk/news/local	
			Wales	UK		The fire brigade confirmed that there were three separate fires. "Falling trees cause traffic delays as winds hit Aberdeen area". Railway passengers in the north-east	Reported by Aberdeen Evening Express on 13 Feb 2014	6706133 http://www.eveningexpress.co.uk/news/local /falling-trees-cause-traffic-delays-as-winds-	
			Wales	UK		The fire brigade confirmed that there were three separate fires. "Falling trees cause traffic delays as winds hit		6706133 http://www.eveningexpress.co.uk/news/local	

1585	Structural failure	13/02/2014	Lynnway turbine, Lynn,	USA		"Turbine on the fritz thanks to freezing temps".	Reported by The Daily Item on 13 Feb 2014		http://www.itemlive.com/news/turbine-on-
			Massachusetts			Cracked rotor reported during testing at the town's sewerage treatment plant. The "cold weather" is being blamed.		turbine-on-the-fritz-thanks-to-freezing- temps	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- answers	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	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	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/warning-over-wind-turbine-syndrome-260636.html
1595	Human health	04/03/2014	California Ridge wind farm, Vermilion County, Illinois			"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/invenergy-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.	Reported by The Sunday Post on 16 March 2014		
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	luk		"Survey shows wind farms are damaging Scottish	Reported by the Galloway Gazette on 17	http://www.windaction.org/posts/40072-	http://www.windaction.org/posts/40085-
1599	IVIISCEIIAITEOUS	17/03/2014	Gerieral, Scotland	UK		mountain tourism". "Walkers are 'turning away from			walkers-are-turning-away-from-wind-farm-
							March 2014 and by The Telegraph on 18	survey-shows-wind-farms-are-damaging-	
						wind farm Scotland' " A survey of over 1000 climbers	March 2014	scottish-mountain-tourism	scotland
						and hill walkers revealed that 67% say that Scotland is			
4000	Eurin	00/00/0044	One with Delicable coincide	LIOA	\/\.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	less appealing to visit because of wind farms.	Book de la la The College Book de constant con	http://www.in.lastics.com/parts/40400	
1600	Environmental	20/03/2014	Granite Reliable wind	USA	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after		http://www.windaction.org/posts/40103-coos	<u>.</u>
			park, New Hampshire			turbine failure" Report of various environmental	March 2014	wind-park-owner-seeks-to-widen-roads-	
						impacts from proposed road widening at wind farm		after-turbine-failure	
1601	Environmental	23/03/2014	General, Scotland	UK		"Special investigation: Toxic wind turbines". Report	Reported by The Sunday Post on 23 March	http://www.windaction.org/posts/40153-	http://www.sundaypost.com/news-
						detailing that SEPA have investigated more than 100	2014	special-investigation-toxic-wind-turbines	views/scotland/special-investigation-toxic-
						environmental incidents involving wind turbines in a 6			wind-turbines-1.282890
						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.			
1602	Miscellaneous	28/03/2014	Groton wind facility,	USA		"Wind energy company cited for Groton violations"	Reported by the New Hampshire Union		http://www.unionleader.com/article/2014032
			New Hampshire			State Fire Marshall sction chief has notified the state's	Leader on 28 March 2014	energy-company-cited-for-groton-violations	7/NEWS05/140329365
						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.			
1603	Fire	30/03/2014	Laholm	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power	Reported by www.contra.nu in June 2019		
						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,	UK		"Windfarm told to cut noise or face court". Following	Reported by The Press and Journal on 31	http://www.windaction.org/posts/40196-	http://www.pressandjournal.co.uk/Article.as
			Stuartfield,			complaints by neighbours the local council have issued		windfarm-firm-told-to-cut-noise-or-face-	px/3629647/
			Aberdeenshire,			a noise nuisance order, demanding measures to fix the		court	
			Scotland			problem. Operators are fighting the order.			
1605	Miscellaneous	31/03/2014		UK		"Yacht's crew run aground after trying to avoid Teesside	Reported by Gazette Live on 31 March 2014	https://www.wind-	http://www.gazettelive.co.uk/news/teesside-
			farm, Teesside,			wind farm" Two lifeboats had to be launched after a		watch.org/news/2014/03/31/yachts-crew-	news/yachts-crew-run-aground-after-
			England			yacht ran aground on rocks at Redcar after trying to		run-aground-after-trying-to-avoid-teesside-	<u>6896309</u>
			Lingiana			avoid a wind farm. No mention of any injuries.		wind-farm/	
						avoid a wind farm. We menden of any injuries.		Wild latting	
1606	Blade failure	01/04/2014	Bürgerwindpark Oster-	Germany	Enercon E82 2.3MW	"Turbine blade breaks in breeze". Blade failure	Reported by Husumer Nachrichten on 1	https://www.shz.de/lokales/husumer-	
,000		01/04/2014	Ohrstedt, Schleswig	Johnson		reported in Bürgerwindpark Oster-Ohrstedt. The	April 2014	nachrichten/windradfluegel-bricht-bei-lauem	
			Holstein			turbine was only one year old and survived two	7.1	lueftchen-id6167496.html	
			Tolotolli			previous storms - so the cause is "puzzling"		THE STATE OF THE S	
1607	Blade failure	04/04/2014	Wildcat 1 wind farm,	USA	GE 1.6 MW	"GE Blade fails in Indiana". Second blade failure	Reported by RE News on 4 April 2014	http://www.windaction.org/posts/40230-ge-	http://renews.biz/64412/ge-blade-fails-in-
1001	Diade failure	07/04/2014	Tipton County, Indiana	JOSA	OL 1.0 IVIVV	reported for this wind farm. A blade broke off one of	Tropolica by Ite Items on 4 April 2014	blade-fails-in-indiana	indiana/
			Tiptori County, indiana			the 1.6MW GE turbines and fell to the ground. The		Diago-ialis-III-IIIulalia	indiana/
						previous blade failure was in February. This latest			
						failure was being put down to a lightning strike.			
1600	Transport	04/04/2014	Porriodalo Praca	UK		"Thumbs up for £2.3M upgrade at Berriedale" Article	Paparted by the John O'Creat's Journal on		
1000	Transport	04/04/2014	Berriedale Braes,	UK		reports damage to the retaining wall caused by a lorry	Reported by the John O'Groat's Journal on		
			Caithness, Scotland				4 April 2014		
						transporting a 120 tonne transformer for the Mybster			
						wind farm. This caused 3 months of delays and one-way			
						traffic.			

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.	Source data: FOI request. Data obtained from HSE. Case number 4371999.		
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/villiintynyt_tuulivoimala_s ulki_reposaaren_sillan_porissa/7195932	
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.net/en/news/story/19943/	
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	farm-fallout-roads-take-a-pounding	http://www.simcoereformer.ca/2014/04/24/ja rvis-roads-take-a-pounding
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.windaction.org/posts/40364-wind turbine-foundations-sag	http://www.rp- online.de/nrw/staedte/juechen/windrad- fundamente-sacken-ab-aid-1.4199040
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.windaction.org/posts/40355- tower-blade-comes-down-at-wind-farm	http://www.albionnewsonline.com/2014/04/2 7/tower-blade-comes-down-at-wind-farm/
	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.windaction.org/posts/40360-4-dead-as-plane-crashes-at-south-dakota-wind-farm	http://www.windaction.org/posts/42573-ntsb-factual-report-released-in-collision-with-wind-turbine#.VXgYSPIVhuA
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.		http://www.elginreview.com/?p=9091	https://www.wind- watch.org/news/2014/05/14/ge-investigates- two-more-turbine-blade-breaks/
1619	Miscellaneous	14/05/2014	East Midland Airport, England	UK		"Wind turbines built 6 months ago for £7 million yet to be switched on as the endanger planes". Severn Trent Water who own the turbines admitted that they cause a clutter effect which makes radar unreadable for air traffic controllers at nearby East Midlands Airport.	Reported by The Mirror on 14 May 2014	http://www.windaction.org/posts/40455-wind turbines-built-6-months-ago-for-7million-yet- to-be-switched-on-as-they-endanger-planes	
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/2014/05/16/council-blew- cash-on-wind-turbines-that-dont-work/	http://www.miltonkeynes.co.uk/news/local/council-blew-cash-on-wind-turbines-that-don-t-work-1-6062264

1621	Miscellaneous	15/05/2014	Scituate wind turbine,	USA		"Scituate wind turbine under repair". Turbine reportedly broken down due to electrical problem.	Reported by Wicked Local Scituate on 15 May 2014	http://scituate.wickedlocal.com/article/20140 514/NEWS/140517851	
1622	Fatal	16/05/2014	Walney offshore wind farm, Barrow coast, north west England	UK		"Barrow coast windfarm ship worker plunged five decks to death". 26 year old Latvian Aleksejs Kuznecovs died after falling 20 metres. The incident took place on 1 March. The deceased should have been on the engine room at the time of his death and why he fell remains a mystery. An open verdict was declared.	Reported by North West Evening Mail on 16		
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	http://ksn.com/2014/05/19/el-dorado-wind- turbine-broken-again/
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/wind-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.	Reported by The Huron Daily Tribute on 29 May 2014	http://www.windaction.org/posts/40577-dte- to-repair-14-turbines-work-set-to-begin-in- june-19-other-blades-get-ok	http://www.michigansthumb.com/news/local /article_0fc418da-e726-11e3-baee- 001a4bcf887a.html
1628	Mechanical failure	30/05/2014	Hanover, MA	USA		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		RIDDOR reportable accident - operator lost a finger tip and lacerated his hand during drilling operations on a wind turbine base. The date given is the HSE case creation date. The IP was undertaking drilling operations on the Monopile of a Wind Turbine using a magnetic based drill. As he attempted to clear swarf from around the drill, the IP's (gloved) right hand and sleeve of his overalls became entangled with the rotating drill bit, resulting in the amputation to the tip of his little finger and lacerations to his hand and thumb.	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			Reported by www.diaridetarragona.com on 14 June 2014	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 wind farm, Ruthton, Minnesota	USA		"When lightning strikes a huge wind turbine". Photo showing blade shattered and bent following lightning strike in Minnesota	Reported by The Altantic on 15 June 2014	https://www.wind-	http://www.theatlantic.com/technology/archive/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		"Lightning strike melts Cascade County turbine". One of six turbines damaged by a lightning strike. The blade can clearly be seen to be bent over and shattered.	Reported by KRTV 3 on 21 June 2014	http://www.windaction.org/posts/40677-	http://www.krtv.com/news/lightning-strike- melts-cascade-county-wind-turbine/
1634		23/06/2014	Upper Lee wind farm, Cork	Ireland	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	Reported by The Cork News on 23 June 2014	https://www.wind- watch.org/news/2014/06/23/turbine-fire-at- cork-wind-farm/	
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.		https://www.wind- watch.org/news/2014/06/23/broken-bow-ii- components-misrouted/	http://www.sandhillsexpress.com/BuySell/B uySell/Details/tabid/108/ArticleId/13152/Brok en-Bow-II-Components-Misrouted.aspx

1636	Fire	24/06/2014	Boyd, Texas	USA		"Lightning strikes home". A home mounted turbine was	Reported by Wise County Messenger on 24		http://www.wcmessenger.com/2014/update/
						struck by lightning and went on fire. The fire was	June 2014	watch.org/news/2014/06/24/lightning-strikes	lightning-strikes-home/
						successfully put out by local firecrews		home/	
1637	Mechanical failure	27/06/2014	West Central Research	USA		"Wind turbine undergoes repairs". Report of turbine	Reported by Morris Sun Tribune on 27 June		
			& Outreach Centre, Morris, Minnesota			failure and shutdown awaiting bearing replacement	2014	turbine-undergoes-repairs	nd-turbine-undergoes-repairs
			,						
1638	Human health	28/06/2014		USA		"Court backs finding of wind farm noise problem".	Reported by Michigan Capitol Confidential	http://www.windaction.org/posts/40716-	http://www.michigancapitolconfidential.com/
			plant, Mason County,			Residents had filed a lawsuit complaining of noise and	on 28 June 2014	court-backs-finding-of-wind-turbine-noise-	20229
4000	E:	00/00/0044	Michigan	lantan d	0	health problems.	Donate I have The County on Other 200 hours	<u>problem</u>	I the Harmon and the second of
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	Reported by The Southern Star on 30 June 2014	https://www.wind- watch.org/news/2014/06/30/fire-at-	http://www.southernstar.ie/News/Fire-at- Cappaboy-windfarm-27062014.htm
			COIK			wind farm of 10 x 850kW units 2km west of the Pass of	2014	cappaboy-windfarm/	Cappaboy-Wildiami-27 0020 14.htm
						Keimaneigh on Thursday 19th June 2014. This		Supplies y Timerania	
						destroyed the nacelle and caused two of the three			
						blades to detach. The report states that blazing debris			
						was thrown up to 200m.			
1640	Environmental	03/07/2014	San Gorgonio Pass,	USA		"Eagles killed by Palm Springs windmills raise	Reported by The Desert Sun on 3 July 2014		http://www.desertsun.com/story/news/enviro
			California			concern". Report states that the US Fish & Wildlife Service estimates 20 eagles per year estimated to be		eagles-killed-by-palm-springs-windmills-	nment/2014/07/03/palm-springs-bald- eagles-dying-windmills/12205617/
						killed by wind turbines in San Gorgonio Pass, out of		<u>raise-concerns</u>	eagles-uying-windmills/12203017/
						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,			
1641	Human health	03/07/2014	Gislinge	Denmark		which did not change. "Giant windmills close nursery". Following findings from	Reported by TV2 Fast on 3 July 2014	http://www.windaction.org/posts/40792-	http://www.tveast.dk/artikler/kaempevindmo
1041	i iuman nealth	03/07/2014	Olsillige	Delillark		a Jutland mink breeder that a third of his mink were	Treported by 1 v2 Last on 3 July 2014	giant-windmills-close-	eller-lukker-planteskole
						stillborn or deformed after several giant wind turbines		nursery#.VDTqX IdV8E	Silor latities planteeners
						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.			
1642	Miscellaneous	04/07/2014	Teesside offshore wind	UK	Siemens SWT 2.3-93	"Vibrations shut down EDF turbines". Turbines	Reported by Windpower Offshore on 4 July	http://www.windaction.org/posts/40757-	http://www.windpoweroffshore.com/article/1
			farm, England			reported to have been shut down in January 2014 then		vibrations-strike-down-edf-turbines	302035/vibrations-strike-down-edf-turbines
						switched on/off to determine issues with vibration on			
40.40	NAC II	00/07/0044	Ob the second second	0		the transformer housings.	Described Bloods and Color Color	1 th // 200 in 1 a fine and a state of 140700 in 1	I de la la la companya de la decembra de la companya de la company
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	Reported by Blackburn News on 6 July 2014	http://www.windaction.org/posts/40769-wind turbines-near-airport-ordered-removed	nttp://blackburnnews.com/cnatnam/cnatnam news/2014/07/06/wind-turbines-near-airport
			Diackbulli, ON			the Chatham-Kent Airport. They were constructed in		turbines-riear-airport-ordered-removed	ordered-removed/
						breach of airport zoning regulations.			<u> </u>
1644	Transport	07/07/2014	Mediterranean Sea, off	Italy			Reported by Windpower Offshore on 7 July	http://www.windaction.org/posts/40771-	http://www.windpoweroffshore.com/article/1
			Sardinia			carrying the cables for tweo German offshore	2014	prysmian-loses-eur-28m-cables-at-	302255/prysmian-loses-eur-28m-cables-
						windfarms has capsized off the coast of Sardinia, losing		sea#.VC6SSfldV8E	<u>sea</u>
						its cargo. The crew were uninjured. The loss was estimated at EUR 28 million.			
1645	Human injury	09/07/2014	Barrow offshore wind	UK		"Man flown to hospital after suffering head injury at	Reported by North West Evening Mail on 9	http://www.nwemail.co.uk/news/man-flown-	
		23/0//2011				Barrow offshore wind farm". Man suffered head injuries	L L COAA		
			farm, England			Darrow difficie wind faith. Mail Suffered flead injuries	July 2014	to-hospital-after-suffering-head-injury-at-	
			farm, England			on the Neptune barge in the Irish Sea, six miles west of	July 2014	barrow-offshore-wind-farm-	
			farm, England			on the Neptune barge in the Irish Sea, six miles west of Barrow. He required immediate evacuation to hospital.	July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk%	
			farm, England			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	July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh	
			farm, England			on the Neptune barge in the Irish Sea, six miles west of Barrow. He required immediate evacuation to hospital.	July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk%	
	Miscellaneous	10/07/2014		USA		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.		barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25	http://kingston.wickedlocal.com/article/2014
	Miscellaneous	10/07/2014	Kingston Independence wind	USA		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. "Kingston Independence turbine exceeds state's noise	Reported by Wicked Local Kingston on 10 July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh	http://kingston.wickedlocal.com/article/2014 0710/NEWS/307119992/?Start=1
	Miscellaneous	10/07/2014	Kingston Independence wind turbine, Kingston,	USA		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 Wicked Local Kingston on 10	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during-	
1646			Kingston Independence wind turbine, Kingston, Massachusetts			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. "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	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E	
1646	Miscellaneous Blade failure	10/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal /	USA	Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A	Reported by Wicked Local Kingston on 10 July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft-	
1646			Kingston Independence wind turbine, Kingston, Massachusetts		Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine	Reported by Wicked Local Kingston on 10 July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E	
1646	Blade failure	12/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal / Wössinger	Germany	Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike.	Reported by Wicked Local Kingston on 10 July 2014 Reported by nadr.de on 12 July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft- windmuehle/	0710/NEWS/307119992/?Start=1
1646			Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal /		Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike.	Reported by Wicked Local Kingston on 10 July 2014 Reported by nadr.de on 12 July 2014 Reported by Associated Press on 14 July	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft-	
1646	Blade failure	12/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal / Wössinger Lowell Mountain,	Germany	Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike. "2 wind turbines struck by lightning, being fixed". Two	Reported by Wicked Local Kingston on 10 July 2014 Reported by nadr.de on 12 July 2014 Reported by Associated Press on 14 July	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft- windmuehle/ http://www.windaction.org/posts/40813-2-	0710/NEWS/307119992/?Start=1 http://www.burlingtonfreepress.com/story/news/local/vermont/2014/07/14/lowell-
1646 1647	Blade failure Blade failure	12/07/2014 14/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal / Wössinger Lowell Mountain, Vermont	Germany	Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike. "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 Wicked Local Kingston on 10 July 2014 Reported by nadr.de on 12 July 2014 Reported by Associated Press on 14 July 2014	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft- windmuehle/ http://www.windaction.org/posts/40813-2- wind-turbines-struck-by-lightning-being- fixed#.VC6VgvldV8E	0710/NEWS/307119992/?Start=1 http://www.burlingtonfreepress.com/story/ne
1646	Blade failure Blade failure	12/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal / Wössinger Lowell Mountain, Vermont Seehausen,	Germany	Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike. "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. "Windrad in Seehausen abgebrannt" Fire reported in	Reported by Wicked Local Kingston on 10 July 2014 Reported by nadr.de on 12 July 2014 Reported by Associated Press on 14 July 2014 Reported by Schaden Millionenhohe on 14	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft- windmuehle/ http://www.windaction.org/posts/40813-2- wind-turbines-struck-by-lightning-being- fixed#.VC6VgvldV8E http://www.mz-	0710/NEWS/307119992/?Start=1 http://www.burlingtonfreepress.com/story/news/local/vermont/2014/07/14/lowell-
1646 1647	Blade failure Blade failure	12/07/2014 14/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts Walzbachtal / Wössinger Lowell Mountain, Vermont	Germany	Seewind	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. "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. "Blitz trifft Windrad" (Lightning strikes wind turbine). A complete blade was thrown from a wind turbine following an apparent lightning strike. "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 Wicked Local Kingston on 10 July 2014 Reported by nadr.de on 12 July 2014 Reported by Associated Press on 14 July 2014 Reported by Schaden Millionenhohe on 14	barrow-offshore-wind-farm- 1.1147224?cache=cachehiguain%252frk% 253d0%252frs%253dotuo.36vy2tp%253fsh owresult%25 http://www.windaction.org/posts/40787- kingston-independence-turbine-exceeds- state-s-noise-threshold-during- study#.VC6Uf_ldV8E http://www.nadr.de/2014/07/12/blitz-trifft- windmuehle/ http://www.windaction.org/posts/40813-2- wind-turbines-struck-by-lightning-being- fixed#.VC6VgvldV8E	0710/NEWS/307119992/?Start=1 http://www.burlingtonfreepress.com/story/news/local/vermont/2014/07/14/lowell-

1650	Human injury	14/07/2014	farm, North Śea, England	UK	RIDDOR reportable accident - operator sprained ankle while working on offshore turbine. Teams of rope access technicians are carrying out work to replace 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.			
	Miscellaneous	15/07/2014	England	UK	"Derby's idle wind turbines 'a waste and a flop' ". Two 130 high turbines not working due to issues with the radar system at East Midland airport. They have been idle for 7 months.	Reported by Derby Telegraph on 15 July 2014	http://www.windaction.org/posts/40816- derby-s-idle-wind-turbines-a-waste-and-a- flop	http://www.derbytelegraph.co.uk/Spondon-s- idle-wind-turbines-waste-flop/story- 21462262-detail/story.html
1652	Transport	15/07/2014	Caledon, Ontario	Canada	"Truck hauling turbine parts takes out hydro pole in Caledon Village". Major road closed after a tractor-trailer carrying wind turbine parts struck a hydro pole, bringing it down. The parts were destined for Saskatoon, Saskatchewan.	Reported by Orangeville Banner on 15 July 2014	https://www.wind- watch.org/news/2014/07/15/truck-hauling- turbine-parts-takes-out-hydro-pole-in- caledon-village/	http://www.orangeville.com/news- story/4632907-truck-hauling-wind-turbine- parts-crashes-in-caledon-village/
1653	Transport	15/07/2014	Wick, Caithness, Scotland	UK	"Turbine blades cause Wick traffic chaos", and "Turbines bring town to standstill". Traffic in Wick reported to be at a standstill while wind turbine parts for the Stroupster wind farm were transported through the town. The operation took over a month to complete and brought the town to a standstill for up to an hour most weekdays.	Reported by Press and Journal on 15 July 2014 and John O'Groats Journal on 18 July 2014	https://www.pressandjournal.co.uk/news/hig hlands/288192/turbine-blades-cause-wick- traffic-chaos/	
1654	Miscellaneous	17/07/2014	General	UK	"Wind turbine fires 'ten times more common than thought' experts warn". A study backed by Imperial College shows that wind turbines may catch fire ten times more often than is publically reported, putting nearby properties at risk and casting doubt on their green credentials.	Reported by Daily Telegraph on 17 July 2014. Report published in journal Fire Safety Science - "Overview of Problems and Solutions in Fire Protection Engineering of Wind Turbines"	http://www.windaction.org/posts/40832-wind-turbine-fires-ten-times-more-common-than-thought-experts-warn	http://www.telegraph.co.uk/earth/energy/windpower/10971762/Wind-turbine-fires-tentimes-more-common-than-thought-expertswarn.html
1655	Environmental	22/07/2014	Ocotillo wind farm, California	USA	"Investigation launched into hydraulic oil leaks at Ocotillo Wind Facility". Residents had documented oil leaks from over 40% of turbines at the facility. California EPA has now issued asummary of violations against operators OWE, with instructions to stop leaks and to remove leaks as they are confirmed.	Reported by East County Magazine on 22 July 2014	http://www.windaction.org/posts/40854- investigation-launched-into-hydraulic-oil- leaks-at-ocotillo-wind-facility	http://eastcountymagazine.org/investigation- launched-hydraulic-oil-leaks-ocotillo-wind- facility
1656	Human injury	27/07/2014	Stafford, South Staffordshire, England	UK	RIDDOR reportable accident - operator injured when a swivel dumper overturned while working on a wind turbine base. The date given is the HSE case creation date. Project involves the construction of a wind turbine base, the work being undertaken at the time was back filling around the reinforcement cage prior to concrete pour. A 10t swivel dumper was being loaded with loose hardcore and tipped at ground level around the turbine base approximately 20t on each site. Ian Perry overturned the 10t swivel dumper attempting to tip hardcore.	Source data: FOI request. Data obtained from HSE. Case numbers 4379268 and 4379271.		
1657	Human health	29/07/2014	Lake Winds Energy Plant, Ludington, Michigan	USA	"Utility appeals wind turbine noise ruling". Operators Consumers Energy are appealing a court ruling that they are operating the Lake Winds Energy Plant near Ludington in breach of the county's 45 decibel noise ordinance. Residents who became ill after the turbines started operating successfully challenged the noise levels from the site.	Reported by Michigan Capitol Confidential on 29 July 2014	http://www.windaction.org/posts/40910- utility-appeals-wind-turbine-noise-court- ruling	http://www.michigancapitolconfidential.com/ 20326
1658	Environmental	29/07/2014	Palatinate Forst, Germany	Germany	"Developers to clear 850,000 square meters of virgin forests on UNESCO nature reserve to make way for 700-foot turbines". Severe reservations reported about this proposed development on "virgin forest" in an area designated by UNESCO as a natural treasure and biosphere reserve.	Reported by Wind Action and Die Welt on 29 July 2014		http://hd.welt.de/ausgabe_a/politik/article13 0252244/Wer-Windraeder-saet-wird-Sturm- ernten.html
1659	Human health	02/08/2014	Monroe and Florida, Massachusetts	USA	"Study: Monroe Turbines Too Noisy". Testing of turbines at Monroe MA following 58 complaints since startup in Dec 2012 have shown them to be well above agree noise levels. Operators tried to blame ice on the turbine blades.	Reported by The Greenfield Recorder on 2 August 2014	http://www.windaction.org/posts/40934- study-monroe-turbines-too- noisy#.VC6zcPldV8E	http://www.recorder.com/news/townbytown/monroe/12966124-95/study-monroe-turbines-too-noisy
	Blade failure	04/08/2014	Summerside, Prince Edward Island, VA	Canada	"Damaged blade shuts down wind turbine". One of the city's 4 turbines reported to be shut down for over 3 weeks due to a problem with one of its blades. The blade is being replaced.	August 2014	http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E	http://www.journalpioneer.com/News/Local/ 2014-08-04/article-3823140/Damaged- blade-shuts-down-wind-turbine/1
1661	Ice throw	07/08/2014	General		"Cold-climate operations: why OEMs must avoid icy situations". Article highlights the dangers posed by ice throw from wind farm blades and refers to many YouTube videos showing this phenomenon. An expert acknowledges that "ice detection sensors still do not work very reliably".	Reported by Wind Energy Update on 7 August 2014	http://www.windaction.org/posts/41039-cold- climate-operations-why-oems-must-avoid- icey-situations#.VC62F_ldV8E	

1662	Blade failure	08/08/2014	Michigan	USA	"Lightning strikes again: DTE wind turbines damaged by 'Mother Nature' ". Three further lightining strikes in the past week acknowledged - 17 in total since the facilities started working. Blades on all turbines struck have been or are being replaced.		http://www.windaction.org/posts/40985- lightning-strikes-again-dte-wind-turbines- damaged-by-mother-nature#.VC63aPldV8E	http://www.michigansthumb.com/news/article_149fe3ac-1f3e-11e4-a5f1-001a4bcf887a.html
1663	Human injury	08/08/2014	NextEra Energy Inc site, Grand Weadow, Minnesota	USA	"Worker injured in crane collapse". A crane operator was injured and airlifted to hospital after his 310 foot high crane collapsed during repair work to wind turbing gear boxes on the NextEra site near Grand Meadow. The sheriff later described him as "one lucky bugger". It appears that an automatic safety shutdown on the crane malfunctioned.		https://www.wind- watch.org/news/2014/08/09/worker-injured- in-crane-collapse/	http://www.postbulletin.com/news/local/worker-injured-in-crane-collapse/article b362f9f0-18a8-5f6d-a913-a201670f82fc.html
1664	Human health	10/08/2014	Ark Hill wind farm, Glamis, Angus, Scotland	UK	"An ill wind blows as the surge of turbines stirs fears o silent danger to our health". Article reports study by Scottish Government into potential ill effects of wind turbines. One person detailed to be suffering ill health close to the Ark Hill wind farm, Glamis, Angus.	2014	http://www.windaction.org/posts/41003-an-ill wind-blows-as-the-surge-of-turbines-stirs- fears-of-silent-danger-to-our- health#.VDJEWfldV8E	http://www.express.co.uk/news/uk/497525/An-ill-wind-blows-as-the-surge-of-turbines-stirs-fears-of-silent-danger-to-our-health
1665	Environmental	13/08/2014	Germany (general)	Germany	"Wind farm facilities in Germany kill noctule bats from near and far". Article reports on a study which shows that endangered and protected bats are killed at German wind farms.		http://www.windaction.org/posts/41062-wind farm-facilities-in-germany-kill-noctule-bats-from-near-and-far#.VDJIMPIdV8E	
1666	Transport	14/08/2014	Walney coast, NW England	UK	"Barrow lifeboat called out after vessel collides with wind turbine off Walney coast". 450 tonne, 40m long support and survey vessel 'OMS Pollux' swung into a wind turbine pile, damaging the vessel and causing it leak oil.		https://www.wind- watch.org/news/2014/08/15/barrow-lifeboat- called-out-after-vessel-collides-with-wind- turbine-off-walney-coast/	http://www.nwemail.co.uk/home/barrow-lifeboat-called-out-after-vessel-collides-with-wind-turbine-off-walney-coast-1.1155234
1667	Environmental	18/08/2014	energy project, CA	USA	"Bat deaths prompt change at wind farm". 566 bats reported to have been killed at this one wind farm during 2013, three times the number allowed under agreement with the federal authorities. Operators are trying to reduce the number of deaths by adjusting the turbine operating times.		http://www.windaction.org/posts/41056-bat-deaths-prompt-change-at-wind-farm#.VDJLfvldV8E	http://www.reviewjournal.com/news/water- environment/bat-deaths-prompt-change- wind-farm
1668	Human health	18/08/2014	Little Raith wind farm, Lochgelly, Fife, Scotland	UK	"Turbines are making me ill too, says Teresa". Resident Teresa Glan reported to have developed tinnitus and migraines after the Little Raith wind farm, near her home, was switched on.	Reported by Sunday Express and The Courier on 17 August 2014	https://www.wind- watch.org/news/2014/08/18/turbines-are- making-me-ill-too-says-teresa/	https://www.wind- watch.org/news/2014/08/19/grandmother- claims-she-is-being-tortured-out-of-her- home-by-fife-windfarm/
1669	Miscellaneous	19/08/2014	Fairhaven, MA	USA	"Fairhaven's north turbine off due to synchronising problem". Turbine reported to be shut down following voltage spike.		https://www.wind- watch.org/news/2014/08/20/fairhavens- north-turbine-off-due-to-synchronizing- problem/	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20140819/NEWS/408190330/
	Human injury	26/08/2014	Deisterwind wind farm, Gestorf, Niedersachsen		"Schwerverletzter bei Unfall am Windrad" (In German Serious injury in accident at wind turbine) Report of a 28-year-old male service technician from Emsland who burned himself in the wind turbine nacelle at Deisterwind wind farm. He was treated at the scene for burns to his face and forearms, then flown by rescue helicopter to hospital in Hanover	26 August 2014	http://www.haz.de/Umland/Springe/Nachric hten/Schwerverletzter-bei-Unfall-am- Windrad-in-Gestorf-bei-Springe	
	Structural failure	07/09/2014		UK	"Safety fears after faults found in toppled turbines" Report of HSE investigation into two West Country turbine collapses in 2013 has found poor design, use inferior materials and a systematic failure to install the turbines properly. Initial reports suggested high winds may have been responsible for the failures but restricted reports by the Healthy and Safety Executive (HSE), obtained under the Freedom of Information Act (FoI), have blamed the way the towers were secured. Specialist inspector Darren Nash concluded that the first generation mode of the turbine sited in Cornwall appeared "susceptible fatigue failure" and said Gaia Wind had found "ten further units with existing defects" out of the company' 70 or 80 turbines. Endurance Wind Power, makers of the E3120 turbine which fell in Devon, identified a further 29 turbines tha might have been affected by a problem with the foundations.	e e I tto s	http://www.windaction.org/posts/41176-safety-fears-after-faults-found-in-toppled-turbines	http://www.westernmorningnews.co.uk/Safe ty-fears-faults-toppled-turbines/story- 22887067- detail/story.html#quC5cfqbsc7YphTD.99
	Miscellaneous	07/09/2014	Various locations owned by Veterans Affairs	USA	"Leaders. VA wind turbine needs attention". Report that only one of 4 sites across the USA has been successful regarding investment in wind turbines. Vereran's Affairs spent more than \$3.7 million on wind turbines in 5 years, with only one turbine successfully generating revenue.	September 2014	http://www.windaction.org/posts/41178-leaders-va-wind-turbine-needs-attention	http://www.sctimes.com/story/opinion/2014/ 09/06/view-leaders-va-wind-turbine-needs- attention/15210617/?from=global&sessionK ey=&autologin=
	Miscellaneous	09/09/2014	Siegel Township wind facility, Huron County, Detroit		"County officials explain idle wind turbines". DTE Energy confirmed that a turbine is shut down at its 40- turbine park in Sigel Township, which requires a gearbox replacement.		http://www.windaction.org/posts/41188-county-officials-explain-idle-wind-turbines	http://www.michigansthumb.com/news/local /article 730dabd2-3815-11e4-817b- 001a4bcf887a.html
1674	Blade failure	09/09/2014	Brookfield wind park, Huron County, Detroit	USA	"County officials explain idle wind turbines". 31 turbine shut down at Brookfield Wind Park awaiting repairs.	es Reported by Huron Daily Tribune on 9 September 2014	http://www.windaction.org/posts/41188- county-officials-explain-idle-wind-turbines	http://www.michigansthumb.com/news/local /article_730dabd2-3815-11e4-817b- 001a4bcf887a.html

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1675	Miscellaneous	12/09/2014	Bard 1 offshore wind farm, Germany	Germany	"Flagship German offshore wind farm project humiliated by technical faults". Reporty describes the wind farm as "a faulty total system". It was stareted up in August 2013 and turned off almost immediately due top fire risk in convertor stations and other technical problems. German taxpayers are estimated to have paid 340 million Euro in the first year for 80 static turbines. This fiasco has brought into question the feasibility of the entire green energy industry. The Bard 1 project was designed to be the global leader in offshore wind design: a model for everyone else to follow. Germany already has amongst the highest energy bills in the world, not helped by the EU's commitment to carbon reduction measures at the behest of an increasingly hysterical climate change industry, and the rest of Europe fares no better. British and European climate change policies already add an extra ten percent to British householders' energy bills, at a time when fuel poverty affects one in four people.	September 2014	http://www.windaction.org/posts/41244- flagship-german-offshore-wind-farm-project- humiliated-by-technical- faults#.VDTpgPldV8E	http://www.breitbart.com/Breitbart- London/2014/09/12/Flagship-German- Offshore-Wind-Farm-Project-Humiliated-by- Technical-Faults
1676	Miscellaneous	19/09/2014	Yttre Stengrund offshore wind facility	Sweden	"Vattenfall's Yttre Stengrund decommissioned after 13 years of operation". Only one of 5 turbines remains operational. Decommissioned early due to high costs required to replace turbines and cables.	Reported by Windpower Offshore on 19 September 2014	http://www.windaction.org/posts/41261- vattenfall-s-yttre-stengrund- decommissioned-after-13-years-of- operation	http://www.windpoweroffshore.com/article/1 313014/gallery-vattenfalls-yttre-stengrund- decommissioned
1677	Environmental	21/09/2014	MacArthur wind farm, Moyne County	Australia	"Wind farm turbines take toll on birds of prey". Australian Ecological Research Services estimate that the MacArthur wind farm kills approx 1500 birds per year, of which 500 are raptors. Finding are based on carcuses found over a 12 month period at 48 of the 140 turbines. Fatalities include those of endangered species.	Reported by The Australian on 21 September 2014	http://www.windaction.org/posts/41273-wind- farm-turbines-take-toll-on-birds-of-prey	
1678	Transport	24/09/2014	I-25 junction 97, Pueblo, Colorado	USA	"I-25 now reopened after trailer carrying wind tower jumps median". A Vestas tractor-trailer pulling part of a wind turbine tower hit and then crossed the median on Interstate 25, closing the highway for over 10 hours. No-one was injured. Two previous similar accidents were also mentioned in the article.	Reported by The Pueblo Chieftain on 24 September 2014	http://www.windaction.org/posts/41285-i-25-now-reopened-after-trailer-carrying-wind-tower-jumps-median	120/tower-highway-median- pueblo#sthash.fxur2Jj3.dpuf
1679	Environmental	30/09/2014	General	USA	"Bats lured to deaths at wind farms 'because they think turbines are trees' ". Report states 600,000 bats were killed by wind turbines in the United States during 2012 alone.	September 2014	http://www.windaction.org/posts/41315-bats- lured-to-deaths-at-wind-farms-because-they- think-turbines-are-trees	
1680	Fire	02/10/2014	Sarakitomania wind farm, Wakkanai	Japan	"Lightning is nemesis of windmills". Lightning reported to have caused a fire which burned out a 66m windmill at the Sarakitomania wind farm in Wakkanai, Japan	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/	
1681	Transport	06/10/2014	Highway 102, Nova Scotia	Canada	"Turbinebase hits overpass" Delivery truck transporting a wind turbine tower base from Trenton hit an overpoass on Highway 102 between Truro and Halifax. Turbine was for South Canoe Wind Farm.	Reported by The Chronicle Herald on 6 October 2014	https://www.wind- watch.org/news/2014/10/07/turbine-blades- make-smooth-entry-on-south-shore-but- base-hits-overpass/	http://thechronicleherald.ca/novascotia/124 1823-turbine-blades-make-smooth-entry-on- south-shore-but-base-hits-overpass
1682	Human injury	14/10/2014	Technical College Lowcountry (TCL), Beaufort, South Carolina	USA	"Beaufort Fire Department checks gas leak at TCL" Two TCL employees sent for emergency treatment after wind turbine battery released hydrogen cyanide and carbon monoxide.	Reported by WTOC-TV on 14 October 2014		http://www.wtoc.com/story/26775058/beauf ort-fire-department-checks-gas-leak-at-tcl
1683	Human health	14/10/2014	Shirley Wisconsin wind development, Wisconsin	USA	"Shirley Winsconsin wind development a 'hazard to human health' " Brown Country Health Board declared the Shirley Wind Turbine development a Human Health Hazard. The decision was taken following a year long study on noise levels within a 6 mile radious of the turbines. "Human Health Hazard" is an activy or consition to have the potential to cause acute or chronic illness or death if exposurte to the source is not abated.		https://www.wind- watch.org/news/2014/10/15/shirley- wisconsin-wind-development-a-hazard-to- human-health/	http://waubrafoundation.org.au/2014/duke- energys-shirley-wisconsin-wind- development-hazard-human-health- declares-brown-county-board-health/
	Miscellaneous	14/10/2014	Borkum West 2 offshore wind project	Germany	"Borkum West start drifts to 2015" Transformer platform experiencing "technical difficulties". Should 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.		http://www.windaction.org/posts/41438- borkum-west-start-drifts-to-2015	http://renews.biz/77351/borkum-west-start- drifts-to-2015/
	Transport	16/10/2014	K2 wind facility, Lucknow, Ontario	Canada	"Big crane topples at K2 wind farm". 600 tonne crane with 122 metre boom fell while being moved on K2 construction site. No-one reported to be injured. All work on site has been stopped and a ministry of labour investigation is now under way.	October 2014	crane-topples-at-k2-wind- farm#.VKav4yuDkW8	http://www.owensoundsuntimes.com/2014/1 0/16/big-crane-topples-at-k2-wind-farm
1686	Environmental	19/10/2014	Langhope Rig wind farm, Hawick, Scotland	UK	"An ill wind caused by power cables" Reports of severe disruption to residents and substantial damage to local roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm.	2014	https://www.wind- watch.org/news/2014/10/19/an-ill-wind- caused-by-power-cables/	http://www.hawick-news.co.uk/news/local-headlines/an-ill-wind-caused-by-power-cables-1-3575142

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.jacksboronewspapers.com/ci 26 763881/senate-wind-turbine-burns
	51. 1. 6.11					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/MidtVest/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/video and gallery wildfowl trust sheds light on the struggle of bewick swans as numbers 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	Canada		"Wind Turbine Builder fined \$60,000 after worker injury". A wind turbine tower manufacturer was fined \$60,000 after a worker was injured by moving components on 4 Nov 2014 at a company facility located at 9355 Anchor Drive, Windsor, Ontario. Part of the worker's body was trapped by a rolled skirt, causing multiple injuries. The company plead guilty to failing to protect a worker.	Reported by Court Bulletin and The Windsor Star on 19 Aug 2016.	https://news.ontario.ca/mol/en/2016/08/wind-turbine-builder-fined-60000-after-worker-injury.html	http://windsorstar.com/news/local-news/cs-wind-fined-60000-following-worker-injury
1699	Blade failure	05/11/2014	Mehoopany wind farm, South Mountain, Wyoming County, Pennsylvania	USA	GE 1.6MW	"Wind turbine blade separated, crashed to ground Sunday" Blade reported to have been thrown to the ground at 88 turbine Mehoopany wind farm which opened in January 2013.	Reported by The Scranton Times on 5 November 2014	http://www.windaction.org/posts/41578-wind- turbine-blade-separated-crashed-to-ground- Sunday	http://thetimes-tribune.com/news/wind- turbine-blade-separated-crashed-to-ground- sunday-1.1782867
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/hearingviews/2014/wind-turbine-health-problems-noise/

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1701	Human health	09/11/2014	Twin Ridges wind farm	, USA		"Couple claim windmill causing illness". Joe	Reported by Dailyamerican.com on 8	https://www.wind-	http://www.dailyamerican.com/news/local/so
			Northampton Township,			McJKenzie and his wife Tammy reported to be having health problkems and unable to sleep since turbines	November 2014	watch.org/news/2014/11/09/couple-claims- windmill-causing-illness/	merset/couple-claims-windmill-causing- illness/article 7a198a35-0dbd-5096-91d2-
			Pennsylvania			started operating in late 2012.		windmin-causing-iliness/	3c4aeea30c11.html
1702	Fire	09/11/2014	Ventosa, Oaxaca,	Mexico		"Aerogenerador se Incendia en la Ventosa, Oaxaca,	Reported via YouTube	https://www.youtube.com/watch?v=-	304acea30c11.html
		3371172311	Mexico	I I I I I I I I I I I I I I I I I I I		Mexico 09-Noviembre-2014" (In Spanish) "Wind turbine	The state of the s	F9D9ExNgPs	
						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.			
1703	Structural failure	11/11/2014	Yaverland car park.	UK		"Dangerage gales eniral out of central as wind turking	Reported by Sunday Express on 11	http://www.avpress.co.uk/pawa/uk/E24267/	
1703	Structural failure	11/11/2014	Isle of Wight, England	UK		"Dangerous gales spiral out of control as wind turbine whirls itself into the ground" The turbine snapped	November 2014	http://www.express.co.uk/news/uk/534267/ Dangerous-gales-wind-turbine-whirls-itself-	
			loic of Wight, England			during a gale and plummeted to the ground.	Trovomber 2014	around	
1704	Blade failure	11/11/2014	Litte Cheyne Court,	UK	Nordwx N90 2.5MW	"Wind turbine blade at Little Cheyne Court near	Reported by Kent Online on 11 November	http://www.windaction.org/posts/41609-wind	http://www.kentonline.co.uk/romney-
			Brookland, Kent			Brookland bent and broken in lighning strike during	2014	turbine-blade-at-little-cheyne-court-near-	marsh/news/wind-turbine-bent-like-a-26794
						storm". The 44 m blade "bent like a spoon" during a		brookland-bent-and-broken-in-lightning-	
4705	Other translate them.	4.4/4.4/00.4.4	NI D M. H. E. I.	1117		storm.	Donata da Donata da Lacenda da AA	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	Reported by Press and Journal on 14 November 2014	http://www.windaction.org/posts/41633-wind turbine-topples-over-near-new-deer	
			Scotland			"calm night". Poor anchoring of the base has been	November 2014	turbine-toppies-over-near-new-deer	
						suggested as the cause.			
1706	Environmental	19/11/2014	Smola	Norway		"Five kilometers beyween life and death for the sea	Reported by Sciencenordic.com on 12	https://www.wind-	http://sciencenordic.com/five-kilometres-
						eagle". Report based on PhD study showing 57 sea	November 2014	watch.org/news/2014/11/19/five-kilometres-	between-life-and-death-sea-eagle
						eagles were killed by wind turbines since the wind farm		between-life-and-death-for-the-sea-eagle/	
						was established 12 years ago.			
1707	Transport	20/11/2014	Barmoor wind farm,	UK		"Sat Nav guided HGV gets stuck in farmer's field en	Reported by ChronicleLive on 20 November		
			Northumberland,			route to Barmoor wind farm" Hungarian driver "who spoke very little English" was delivering wind farm	2014	east-news/sat-nav-guided-hgv-gets-	
			England			components. He is thought to have followed sat nav		8144759	
						instructioins up a narrow unmade track, despite various			
						warning signs, before becoming stuck. The couple at			
						the farm were left trapped and angry.			
1708	Blade failure	21/11/2014	Eastern Kings wind	Canada	Vestas V90		Reported by The Guardian on 21 November		http://www.theguardian.pe.ca/News/Local/2
			farm, Prince Edward			turbine blade reported to be "damaged" and the turbine	2014	watch.org/news/2014/11/21/damage-found-	014-11-20/article-3946853/Damage-found-
			Island			shut down. A Vestas spokesman said this was a "rare occurrence"		at-eastern-kings-wind-turbine/	at-Eastern-Kings-wind-turbine/1
1709	Transport	21/11/2014	Crook Hill wind farm.	UK		"Cement wagon overturns and sheds its load". Cement	Reported by Rochdale Online on 21	https://www.wind-	http://www.rochdaleonline.co.uk/news-
1703	Папароп	21/11/2014	Rochdale, Lancashire,	OK		wagon using a temporary road to Crook Hill wind farm	November 2014	watch.org/news/2014/11/21/cement-wagon-	features/2/news-headlines/92661/cement-
			England			overturned and shed its load after it tried to overtake		overturns-and-sheds-its-load/	wagon-overturns-and-sheds-its-load
						another vehicle in a prohibited location rather than a			
						passing place.			
1710	Blade failure	21/11/2014	Howard Township,	Canada		"Fyling debris has local MPP concerned". MPP	Reported by The Chatham News on 21	http://www.windaction.org/posts/41684-	http://www.chathamvoice.com/2014/11/21/fl
			Ontario			expresses concerns after local resident found an 18inch long piece of wind turbine blade on his property,	November 2014	flying-turbine-debris-has-local-mpp-	ying-turbine-debris-has-local-mpp-
						some 400 feet from the turbine. The MPP called it "a		concerned	concerned/#!prettyPhoto
						significant safety issue that must be addressed			
						immediately".			
1711	Miscellaneous	22/11/2014	Hanover, MA	USA	Siva	"Hanover turbine stalls again" Turbine shut down yet	Reported by Wicked Local Hanover on 22	https://www.wind-	http://hanover.wickedlocal.com/article/2014
						again, this time with a "radiator malfunction". The	November 2014	watch.org/news/2014/11/22/hanover-turbine	1121/NEWS/141128800
						turbine has operated for 3.5 months in the past 3.5		stalls-again/	
1712	Miscellaneous	23/11/2014	Fullabrook wind farm,	UK		years. "West's biggest wind farm is still breaking noise limits	Reported by Western Morning News on 23	http://www.windaction.org/posts//1688.wost	http://www.westernmorningnews.co.uk/Fulla
1712	Miscellaneous	23/11/2014	North Devon, England	UK		says report" Fullabrook reported to be still breaching	November 2014	s-biggest-wind-farm-is-still-breaking-noise-	brook-wind-farm-North-Devon-breaking-
			INOTHI Devoit, Lingiand			noise limits at 7 out of 8 noise monitoring locations.	November 2014	limits-says-report	noise/story-24627761-
						The local council have given operators ESB until 19		minto sayo ropore	detail/story.html#ixzz3JvcvsEto
						December to deetail how they will comply with the noise			
						regulations.			
1713	Miscellaneous	27/11/2014	Cesme	Turkey		"German wind turbine manufacturer Nordex tramples	Reported by National Wind Watch on 27	https://www.wind-	
						on the law in Turkey". Nordex trucks reported to have	November 2014	watch.org/news/2014/11/27/german-wind-	
						dangerously blocked a road and illegally accessed a controversial wind site. The site is subject to on-going		turbine-manufacturer-nordex-tramples-on- the-law-in-turkey/	
						court cases and stop orders from the senior Turkish		ino-raw-in-turkey/	
						court.			
1714	Blade failure	28/11/2014	Saint Robert Bellarmin	Canada	MM92 2MW	"Chute d'une pale d'eolienne". Report of a thrown	Reported by TVA Nouvelles on 27	http://www.friends-against-	http://renews.biz/80224/edf-probes-quebec-
			wind farm, Quebec			turbine blade in Quebec. No casualties. The turbine	November 2014 and by ReNews on 2	wind.org/accidents/chute-d-une-pale-d-	blade-failure/
						was running flat out when the 8 tonne, 45 m blade	December 2014	<u>eolienne</u>	
4745	Environment 1	00/44/0044	Desi Deitte Eine	Finlered		separated, landing on a gravel track.	lufe course News and Cold I	had the state of t	
1/15	Environmental	29/11/2014	Pori, Peittoo, Finland	Finland		Report of fatality of white-tailed eagle by wind turbine. Turbine type: Gamesa G128 4,5MW (hubheight 140m,	Info source: Newspaper Satakunnan Kansa	http://www.satakunnankansa.fi/Satakunta/1 194944056825/artikkeli/peittoon+tuulivoima	
						rotordia. 128m)		la+silpoi+merikotkan.html	
						Details: White-tailed eagle was cutted to two pieces by		- Super-Memorialiani	
						blade.			
						Info source: Newspaper Satakunnan Kansa			
1716	Fire	06/12/2014	Amayo II wind farm,	Nicaragua	Suzlon S88 2.1 MW	"One Suzlon turbine destroyed and two badly	Reported by WindPower Monthly on 8	https://www.wind-	http://www.windpowermonthly.com/article/1
			Rivas			damaged". Failure of the braking system is being blamed. The blades spun out of control which led to a	December 2014	watch.org/news/2014/12/08/one-suzlon-	325609/one-suzlon-turbine-destroyed-two-
						fire then collapse of the first tower, turbine 28.		turbine-destroyed-and-two-badly-damaged/	<u>badly-damaged</u>
						in a thorrounapse of the first tower, turbline 20.			

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1717	Blade failure	06/12/2014	Amayo II wind farm, Rivas	Nicaragua	Suzlon S88 2.1 MW	"One Suzion turbine destroyed and two badly	Reported by WindPower Monthly on 8 December 2014	https://www.wind-	http://www.windpowermonthly.com/article/1
			Rivas			damaged". Failure of the braking system is being blamed. The blades spun out of control and then led to	December 2014	watch.org/news/2014/12/08/one-suzlon-turbine-destroyed-and-two-badly-damaged/	325609/one-suzlon-turbine-destroyed-two-badly-damaged
						turbine 25 losing all three blades.		turbine-destroyed-and-two-badiy-damaged/	<u>badiy-damaged</u>
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-suzlon-turbine-destroyed-two-
						blamed. The blades spun out of control and then led to		turbine-destroyed-and-two-badly-damaged/	<u>badly-damaged</u>
4740	0, , , , , ,	10/10/0011			D 141: 1 D 4 40/000	the break of a blade at turbine 29.	D		
1719	Structural failure	10/12/2014	Havarie bei Koßdorf, Brendenburg	Germany	DeWind D4 48/600	"Windrad Havarie bei Koßdorf 10.12.2014" (In German - turbine accident at Havarie, by Koßdorf 10.12.2014).	2014	https://www.youtube.com/watch?v=IOdI02T 2oPg	
			brendenburg			Online report of a turbine structural failure in December	2014	20Pg	
						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 !			
1700	Environmental	17/10/0014	Canaral	USA		MA/ind an argu company quae to block release of hird	Departed by Foot County Magazine on 27	https://www.usipd	http://ocatacy.ustrancacation.org/vind.on.org/
1720	Environmental	17/12/2014	General	USA		"Wind energy company sues to block release of bird death data to media". Pacificorp, a wind energy	Reported by East County Magazine on 27 December 2014	https://www.wind- watch.org/news/2014/12/17/wind-energy-	http://eastcountymagazine.org/wind-energy-company-sues-block-release-bird-death-
						corporation, seeks an injunction to stop Associated	December 2014	company-sues-to-block-release-of-bird-	data-media
						Press from obtaining reports documenting deaths of		death-data-to-media/	add modia
						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_
1721	Structurar failure	17/12/2014	of Brandenburg	Germany	OUOKVV	collapsed. Erected in 1999, 94 meters high, 600kW.	2014	umgestuerzt-2995100.html	wind.org/accidents/windrad-gebrochen-viele-
			o. D. a.i.a.o.i.a.i.g					angestas. 2000 rooman.	fragen
1722	Structural failure	17/12/2014	Buffalo Dunes wind	USA	GE 1.85MW		Reported by KWCH TV 12 on 17 December		http://www.windaction.org/posts/41837-wind-
			farm, Haskell County,			turbine snapped in half. Cause is not recorded.	2014	turbine-collapses-in-haskell-	turbine-collapse-under-
4700	Em insumes and al	20/42/2044	Kansas	LICA		IID advahing France fine of face Faula Dantha of Wissering	Demanded by Discords and News and 20	county#.VKqhYCusV8E	investigation#.VKqhniusV8E
1723	Environmental	20/12/2014	Berkshire Hathaway energy unit, Wyoming	USA		"Berkshire Energy fined for Eagle Deaths at Wyoming wind farms". Pacificorp agreed to pay a total of \$2.5	Reported by Bloomberg News on 20 December 2014	http://www.windaction.org/posts/41834- berkshire-energy-fined-for-eagle-deaths-at-	http://www.bloomberg.com/news/2014-12-19/berkshire-energy-fined-for-eagle-deaths-
			Chergy unit, wyoning			million to settle charges that its wind facilities in	December 2014	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		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 turbines are located at Highland schools and the		second-time#.VKqlKSusV8E	before-one-falls-on-a-child/
						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	Blade failure	26/12/2014	Lely near shore wind	Holland	Nedwind N40/500	"ljsselmeer wind turbine loses blades". Nuon turbine	Reported by www.dutchnews.nl on 26	https://www.wind-	https://www.wind-
			farm, ljsselmeer,				December 2014 and by renews biz on 29	watch.org/news/2014/12/27/ijsselmeer-wind	
			Mebemblik,			water surface. The cause is presently unknown.	December 2014	turbine-loses-blades/	lely-blades-loss/
			Netherlands						
1/2/	Structural failure	29/12/2014	Wind Complex Cerro Chato Eletrosul, Rio	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-
			Grande do Sul			RS - Brazil". Eight 2MW, 4 year old turbines destroyed during strong winds. Each turbine was 136m tall and	December 2014	watch.org/news/2014/12/29/forte- tempestade-derruba-8-aerogeradores-em-	tempestade-derruba-8-aerogeradores-emparque-eolico-no-rs-brasil/
			Cranao do Gal			weighs 600 tonnes.		parque-eolico-no-rio-grande-do-sul/	Estado Conco no lo bidoni
1728	Structural failure	02/01/2015	Screggagh windfarm,		Nordex N80/ 2500 2.5	"Massive wind turbine crashes to the ground with one	Reported by The Mirror on 3 January 2015	http://www.windaction.org/posts/41913-	http://www.mirror.co.uk/news/uk-
			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-	<u>crashes-4914220</u>
						Northern Ireland reported. Local people reported		like-a-bomb-exploding#.VQmhlY6sV8E	
						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				2015	news/artikel/140779/Sachverstaendiger-	
						Wind turbine fire reported - all three blades were on fire		sucht-Ursache-fuer-Windrad-Brand	
1720	Mechanical failure	05/01/2015	Capital Wind Farm,	Australia		and fell burning to the ground. "Mystery behind Lake George's missing wind turbine	Reported by The Canberra Times on 5	https://www.wind-	http://www.brisbanetimes.com.au/act-
1730	INICONATIICALIAIIUIE	03/01/2013	Lake George,	Australia		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			http://www.times-news.com/news/wind-
			project, West VA			Mount Storm wind turbines pictured on fire on Sunday 4 January. This was the second fire at the windfarm in 7	January 2015	watch.org/news/2015/01/08/wind-turbine- catches-fire-in-mount-storm/	turbine-catches-fire-in-mount- storm/article 364bd738-969c-11e4-8a85-
						vears.		Catories-III e-III-III OUITI-StOTTI/	9b3e30a6b430.html
						Dours.			UDUCOGO AUDITOU.IIIIII

1732	Blade failure	08/01/2015	Tursillagh Windfarm,	Ireland	Vestas V47	"30-metre blade plunges from wind-farm turbine". Irish	Reported by the Irish Independent on 8	https://www.wind-	http://www.independent.ie/irish-
1702	Blade failure	00/01/2010	Tralee, Co. Kerry	liciana	V COLGO V +1	HSE reported to be investigating the loss of a wind farm		watch.org/news/2015/01/08/30-metre-blade-	
						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.		plunges-from-wind-farm-turbine/	windfarm-turbine-30891326.html
1733	Structural failure	09/01/2015	Kappeln	Germany			Reported by Facebook	https://www.facebook.com/video.php?v=10 35370459821733	
1734	Fatal	11/01/2015	Bothe wind farm, Satara, Maharashtra	India			Reported by ReNews on 9 January and by indiavision.com on 11 January 2015	https://www.wind- watch.org/news/2015/01/11/3-die-as-gelatin sticks-explode-in-satara/	http://www.indiavision.com/national/3-die- gelatin-sticks-explode-satara/489744/
1735	Human injury	11/01/2015	Bothe wind farm, Satara, Maharashtra	India			Reported by ReNews on 9 January and by indiavision.com on 11 January 2015	https://www.wind- watch.org/news/2015/01/11/3-die-as-gelatin sticks-explode-in-satara/	http://www.indiavision.com/national/3-die- gelatin-sticks-explode-satara/489744/
1736	Fire	11/01/2015	Konigsmoor, Aurich Pfalzdorf district	Germany	Enercon E66		Reported by Friends Against Wind.org on 11 January 2015	http://en.friends-against- wind.org/accidents/windrad-brannte-vor- augen-der-feuerwehr-ab	
1737	Miscellaneous	14/01/2015	Long Park wind farm, Scottish borders	UK			Reported by Berwickshire News on 14 January 2015	http://www.windaction.org/posts/41979- windfarm-shut-down-after-broken-turbine- blade-found-on-roadside#.VQqNPo6sV8E	
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	https://www.wind- watch.org/news/2015/01/14/crawler- overturns-in-germany/	http://www.vertikal.net/en/news/story/21845/
1739	Fire	15/01/2015	Ocotillo Express wind farm, California	USA		"Wind turbine catches fire". Turbine on fire at the	Reported by Imperial Valley Press on 15 January 2015		http://www.ivpressonline.com/quicknews/wind-turbine-catches-fire/article 76664f1a-9d1d-11e4-9aaf-2fd162924c2c.html
1740	Blade failure	16/01/2015	Western Jutland	Denmark		"Blades fly off runaway wind turbine". All three blades	Reported by The Local, Denmark, on 16 January 2015	http://www.windaction.org/posts/42006-blades-fly-off-runaway-wind-turbine#.VQqaLY6sV8E	http://www.thelocal.dk/20150116/wings-fly-off-beserk-danish-wind-turbine
1741	Human health	20/01/2015	Cape Bridgewater, SW Victoria	Australia		"Turbines may well blow an ill wind over locals, first	Reported by The Australian on 20 January 2015	http://www.windaction.org/posts/42040-turbines-may-well-blow-an-ill-wind-over-locals-first-study-shows#.VQqlel6sV8E	http://www.theaustralian.com.au/subscribe/news/1/index.html?sourceCode=TAWEB WRE170 a&mode=premium&dest=http://www.theaustralian.com.au/national-affairs/climate/turbines-may-well-blow-an-ill-wind-over-locals-first-study-shows/story-e6frg6xf-1227191416797?memtype=anonymous
1742	Miscellaneous	24/01/2015	Rathnameneenagh, Ballycureen	Ireland			Reported by the Irish Examiner on 24 January 2015	http://www.windaction.org/posts/42061- probe-into-turbines-excessive- noise#.VQqn1l6sV8E	http://www.irishexaminer.com/ireland/probe- into-turbines-excessive-noise-308299.html
						regulations. Local residents have complained and the council is investigating.		HOISON. V QQTHIOSVOL	
1743	Miscellaneous	30/01/2015	Gortahile Windfarm, Laois	Ireland		regulations. Local residents have complained and the council is investigating. "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	Reported by the Leinster Express on 30 January 2015	http://www.leinsterexpress.ie/news/local-news/water-in-windfarm-electric-pipe-1-6544238	
1743	Miscellaneous Transport	30/01/2015		Ireland		regulations. Local residents have complained and the council is investigating. "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. Traffic chaos reported in Wick town centre while wind farm components are transported through the town.		http://www.leinsterexpress.ie/news/local-news/water-in-windfarm-electric-pipe-1-	
1744	Transport		Laois Wick town centre,			regulations. Local residents have complained and the council is investigating. "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. Traffic chaos reported in Wick town centre while wind farm components are transported through the town.	January 2015 Reported by caithness.org on 30 January 2015 and in the Press and Journal on 31 January Reported by Capital News Service on 30	http://www.leinsterexpress.ie/news/local-news/water-in-windfarm-electric-pipe-1-6544238 http://www.caithness.org/fpb/2015/january/g	http://news.jrn.msu.edu/capitalnewsservice/ 2015/01/30/as-michigan-wind-farms-expand protests-increase/

1747	Environmental	10/02/2015	Germany	Germany		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.	Reported by Science Daily on 10 February 2015	http://www.windaction.org/posts/42173- numerous-bats-killed-by-german-wind- turbines-migratory-bats-at- risk#.VQv9JY6sV8E	http://www.sciencedaily.com/releases/2015/ 02/150210211831.htm
1748	Blade failure	10/02/2015	Not known	India		blade, then the turbine collapsing.	Reported via YouTube	https://www.youtube.com/watch?v=6VHndXj tKtY&feature=share	
1749	Blade failure	10/02/2015	Henry County, IL	USA		prevent access.	2015	https://www.wind- watch.org/news/2015/02/11/wind-turbine- blade-breaks/	http://kwqc.com/2015/02/10/wind-turbine- blade-breaks/
1750	Structural failure	15/02/2015	Wick, Caithness, Scotland	UK		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.	Reported by ReWire on 18 February 2015	http://www.windaction.org/posts/42196- another-eagle-death-at-nevada-wind- project#.VQwGPY6sV8E	http://www.kcet.org/news/redefine/rewire/wind/another-eagle-death-at-nevada-wind-project.html
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/2015/02/25/wind-power- firm-regrets-shooting-to-death-of-teen/	http://www.nation.co.ke/counties/Wind- power-firm-regrets-shooting-to-death-of- teen/-/1107872/2635484/-/rixi2wz/- /index.html
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)	Reported by landeeszeitung.de on 26 Feb 2015	http://www.landeszeitung.de/blog/lokales/21 9227-verpuffung-windkraftanlage-rettung- aus-100-meter-hoehe	http://www.luenepost.de/epaper/2da44bb32 86d60c863fc48116868a669/PDF/LP- 28 02 2015.pdf
1755	Structural failure	03/03/2015	El Tablado wind farm, Aragon	Spain	Gamesa G-47		Reported by El Periodico de Aragon on 26 February 2015 and by WindPower Monthly on 3 March 2015	http://www.elperiodicodearagon.com/noticia s/aragon/cierzo-parte-molino-eolico- moncayo 1007874.html	http://www.windpowermonthly.com/article/1 336339/storms-bring-down-gamesa-turbine
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.eastoregonian.com/eo/local- news/20150303/crash-into-wind-turbine- sends-woman-to-hospital	
	Human health	10/03/2015	General	Denmark		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.		of-health-denmark-stops-expansion-of-wind- power-plants#.VSJEXPnF98E	ausbau-von- windkraftanlagen/id 73106348/index
1758	Blade failure	11/03/2015	Bradworthy, Devon, England	UK			Reported by North Devon Journal on 11 March 2015	http://www.windaction.org/posts/42343-east-youlstone-wind-turbine-damaged-by-lightning-strike#.VSJF3vnF98E	http://www.northdevonjournal.co.uk/East- Youlstone-wind-turbine-damaged- lightning/story-26152869- detail/story.html#ixzz3UAUfr2IY
	Human health	12/03/2015	General	Ireland		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.windaction.org/posts/42344-doctors-call-for-reduction-in-turbine-noise#.VSJHMfnF98E	http://www.irishexaminer.com/ireland/doctor s-call-for-reductionin-turbine-noise- 317947.html
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.	Reported by Sachsische.de on 12 March 2015	https://www.saechsische.de/raetsel-um- abgeknickten-windrad-fluegel-3057506.html	

1761	Fire	13/03/2015	Mekoryuk, Nunivak	USA		"Fire traps two workers atop Mekoryuk wind turbine; no	Reported by KTUU on 13 March 2015	https://www.wind-	http://www.ktuu.com/news/news/fire-traps-2-
			Island, Bering Strait, Alaska			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 extinguished the fire.		watch.org/news/2015/03/13/fire-traps-two- on-wind-turbine-in-bering-sea-island/	workers-atop-mekoryuk-wind-turbine-no- injuries/31777230
1762	Environmental	17/03/2015	Southern Alberta	Canada		killed each year at southern Alberta wind farms alone.	Reported by Alberta News and Prairie Post on 17 March 2015	https://www.wind- watch.org/news/2015/03/17/bats-mortality- around-wind-farms-a-concern-to- researchers/	http://www.prairiepost.com/news/alberta/ite m/7426-bats-mortality-around-wind-farms-a- concern-to-researchers.html
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-school-s-wind-turbine-fails-to-work-nearly-3-years-after-installation#.VSJNfPnF98E	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."	April 2015	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 wind turbine noise - a clear adverse health effect". Report of findings by an independent expert panel regarding adverse health effects from wind turbines.	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#.VXgNJvlVhuA	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		"Wind turbine noise forced me out of my bedroom, claims woman". A 68 year old woman told a wind farm public enquiry that she had to move out of her front bedroom because she could hear the Winscales turbines at night. She can see 28 turbines from her	Reported by News & Star on 18 April 2015	http://www.windaction.org/posts/42558-wind turbine-noise-forced-me-out-of-my-bedroom claims-woman#.VXgWGflVhuA	
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		"Windfarm probe digs into pollution claims". A legal case has been raised against Whitelee wind farm operators Scottish Power, by residents in East Renfrewshire and East Ayrshire, who claim that private and public drinking water was affected by the original	Reported by Barrhead News on 23 April 2015	https://www.wind- watch.org/news/2015/04/23/windfarm-probedigs-into-pollution-claims/	http://www.barrheadnews.com/news/roundu-p/articles/2015/04/23/530283-windfarm-probe-digs-into-pollution-claims/
1773	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	Reported by New Falcon Herald on 2 May 2015	https://www.wind- watch.org/news/2015/05/02/wind-farm- drama-goes-to-roads/	http://www.newfalconherald.com/DisplayArticle.php?ArticleID=10427

1775	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.	Reported by Wicked Local Kingston on 3 May 2015	https://www.wind- watch.org/news/2015/05/03/more-noise-idd- in-independence-turbine/	http://kingston.wickedlocal.com/article/2015 0502/NEWS/150509396
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	http://www.newsweek.com/wind-turbines- are-killing-lesser-prairie-chicken-328288	
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.courrierdelouest.fr/actualite/gournay-loize-il-se-blesse-en-haut-dune-eolienne-04-05-2015-218108?utm_source=co_newsletter-generale&utm_medium=email&utm_campaign=co_newsletter-generale&utm_content=20150505	
	Miscellaneous	06/05/2015	Ysgol Rhos Helyg, Rhosemor, Flintshire, Wales	UK		"Fury over school turbine racket in Rhosemor". Reports that noise from a school turbine in North Wales have gotten worse. A year ago parents and residents campaigned to have the turbine removed due to excessive noise. Blades were changed out but have made little if any difference. Reports of concern by both residents and parents of pupils.	2015	https://www.wind- watch.org/news/2015/05/06/fury-over- school-turbine-racket-in-rhosesmor/	http://www.newsnorthwales.co.uk/news/147 610/fury-over-school-turbine-racket-in- rhosesmor.aspx
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/2015/05/08/bearing-bad- luck-in-brinston/	http://www.agrinewsinteractive.com/fullstory _htm?ArticleID=14418&ShowSection=News
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/2015/05/12/family-sues- over-unauthorized-demolition-of-vacation- home/	http://www.bakersfieldcalifornian.com/local/x1262933790/Family-sues-over-unauthorized-demolition-of-vacation-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.examiner.co.uk/news/west- yorkshire-news/terry-gail-beaumont-win- landmark-9250593	http://www.windaction.org/posts/42692-farming-couple-compensated-over-failed-wind-turbine#.VXqwgfn4- c
1782	Fire	14/05/2015	Farmers City wind farm, Tarkio, Missouri	USA	Gamesa G87, 2MW	· · · · · · · · · · · · · · · · · · ·	Reported on YouTube	https://youtu.be/PqBPWB_k12k	
1783	Blade failure	15/05/2015	World-wide				Reported by WindPower Monthly on 15 May 2015	http://www.windpowermonthly.com/article/1 347145/annual-blade-failures-estimated- around-3800	
1784	Transport	19/05/2015	Briscoe wind, Silverton, TX			"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	watch.org/news/2015/05/19/mud-strands- wind-turbine-loads/	http://www.myplainview.com/news/article_0 ccb2430-fd90-11e4-85d3- 1b4e1ee46ae1.html
1785	Fire	19/05/2015	farm, Westboro, Atchison County, Iowa	USA	Gamesa G87 2MW	"Fire damages wind turbine near Westboro". Report of a fire in a turbine near Westboro, lowa. 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.		http://www.windaction.org/posts/42700-fire-damages-wind-turbine-near-westboro#.VXq4Afn4- c	http://www.kmaland.com/news/fire-damages-wind-turbine-near-westboro/article 19110a14-fb17-11e4-a3d0-d706e29fea02.html
1786	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	https://www.wind- watch.org/news/2015/05/20/engineering- works-at-the-kentish-flats-wind-farm-disturb- residents-in-whitstable-and-herne-bay/	http://www.kentonline.co.uk/kent- business/county-news/banging-noise- caused-by-wind-37125/
1787		27/05/2015	Streator Cayuga Ridge South Wind Power Project, Emington, Illinois			"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://edgarcountywatchdogs.com/2015/05/ breaking-livingston-co-emington-il-wind- turbine-fire-pics/	http://www.wjez.com/2015/05/27/wind- turbine-fire-under-investigation/
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/2015/05/28/windmill-firms- told-to-remove-towers/	http://www.thehindu.com/news/national/kera la/windmill-firms-told-to-remove- towers/article7253743.ece

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1789	Fatal	29/05/2015	Prairie Breeze wind farm, Elgin, Nebraska	USA		"OSHA investigating wind farm construction death near 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.	Reported by Nebraska TV on 29 May 2015	http://www.windaction.org/posts/42773- osha-investigating-wind-farm-construction- death-near-elgin#.VXrFeflVipU	http://www.nebraska.tv/story/29185727/osh a-investigating-wind-farm-construction- 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.	·	vorpommern/Gondel-von-Windkraftanlage- ausgebrannt,brand3760.html	http://www.uckermarkkurier.de/demmin/es- muss-ein-blitz-gewesen-sein- 0115236206.html
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/2015/05/31/a-pattern-of-oil- leaks-hits-ocotillo-wind-express/	http://www.ivpressonline.com/news/local/re newableenergy/a-pattern-of-oil-leaks-hits- ocotillo-wind-express/article_c06e8fa2-3f1a 5439-b577-7dac4845ba15.html
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.rossendalefreepress.co.uk/news/local-news/dramatic-pictures-show-wind-turbine-9380462	http://www.todmordennews.co.uk/news/loca l/update-investigation-into-wind-turbine-fire- on-todmorden-moor-1-7290886
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.nordkurier.de/templin/windrad- steht-in-flammen-0315284106.html	
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			Reported by Cape Cod Times on 23 June 2015	https://www.wind- watch.org/news/2015/06/23/air-force- turbine-offline-for-repairs-gear-box-was- failing-on-the-389-foot-tall-turbine-according to-officials/	http://www.capecodtimes.com/article/20150 623/NEWS/150629796/
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.	Reported by reNEWS on 24 June 2015	https://www.wind- watch.org/news/2015/06/24/blade-breaks-at nordsee-ost/	http://renews.biz/90791/senvion-blade- breaks-at-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/2015/06/24/drama-at- highland-windfarm-event-as-man-is- allegedly-assaulted-by-security-staff/	https://www.pressandjournal.co.uk/fp/news/inverness/618383/alleged-assault-outside-windfarm-exhibition-event/?piano t=1
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/2015/06/24/wind-turbine- catches-fire-2/	http://wqad.com/2015/06/24/wind-turbine- catches-fire/
1799	Transport	24/06/2015	Goldthwaite, Texas	USA		"Wind turbine blade stuck in Goldthwaite". Severe traffic holdups reported after a turbine blade was stuck trying to turn a corner in Goldthwaite, Texas. No injuries reported.	Reported by Goldthwaite Eagle on 24 June 2015	https://www.wind- watch.org/news/2015/06/24/wind-turbine- blade-stuck-in-goldthwaite/	http://www.goldthwaiteeagle.com/96546/13 18/wind-turbine-blade-stuck-in-goldthwaite
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.windaction.org/posts/43013- toledo-wind-turbines-catching-no- breeze#.VgU89ctVhBc	http://www.13abc.com/home/headlines/Tole do-wind-turbines-catching-no-breeze- 311778661.html
1801	Blade failure	10/07/2015	Demmin, Mecklenburg.	Germany			Reported by SVZ.de on 10 July 2015	http://www.svz.de/nachrichten/newsticker- nord/windkraftanlage-bei-demmin-aufgrund- starker-winde-beschaedigt-id10191101.html	
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.mmdonline.com/health- safety/wind-turbine-maker-fined-worker-fall- 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	Reported by LAW360 on 13 July 2015	http://www.law360.com/articles/678611/texa s-town-sues-after-wind-turbines-send- blades-flying	
					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.			
	Miscellaneous		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/islands/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	https://www.wind- 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- lllegal- Windmills/2015/07/20/article2929534.ece
1806	Miscellaneous	20/07/2015	Salty Brine Beach, RI	USA Bergey Windpower Co	o, "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.	Reported by Providence Journal on 20 July 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		Cedar Point wind power project, Lambton County, ON	Canada	"Ministry investigating incident at Lambton Shores construction site". Construction work has been halted at the Cedar Point wind power project, Lambton County after a worker was seriously injured on Tuesday night (21 July). The worker was airlifted to hospital after falling from an "elevated height" inside a wind turbine shaft.	Reported by Sarnia Observer on 22 July 2015	https://www.wind- watch.org/news/2015/07/23/turbine-worker- airlifted-to-hospital/	http://www.theobserver.ca/2015/07/22/work er-seriously-injured-after-fall-from-turbine- shaft-police-say
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	https://www.wind- watch.org/news/2015/07/23/compelling- public-issues-over-turbine/	http://www.irishexaminer.com/ireland/compelling-public-issues-over-turbine-344012.html
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	https://www.wind- 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	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/region/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	Reported by Providence Journal on 31 July 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	dented one of its four hollow legs. "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 url	Reported by The University of Lisbon Facility for Veterinary Medicine on 1 August 2015	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 ldros.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-adult golden eagle struggle as she flew near the ground before falling. She was brought to Lindsay Wildlife Hospital at 11 a.m. July 25, where Dr. Lana Krol identified that she was an eagle with a satellite telemetry backpack so biologists with East Bay Regional Parks can continue to track her flight paths. A turbine struck the eagle's left wing so hard that bones went missing as it shattered at the radius and ulna. The doctor determined that the raptor would never be able to fly again and she was euthanized later that day.	Reported by Daily Democrat on 2 August 2015	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.	Reported by Blackburn News on 4 August 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.	Reported by Press and Journal on 6 August 2015	watch.org/news/2015/08/06/school-turbines-	https://www.pressandjournal.co.uk/fp/news/inverness/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		Green Mountain, Searsburg, VT	USA		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		http://www.windaction.org/posts/43183-gmp-searsburg-wind-turbine-catches-fire	searsburg-wind-turbine-catches-fire
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.	Reported by ESWR.com on 12 August 2015	watch.org/news/2015/08/12/fish-and-wildlife	http://www.eswr.com/2015/08/fish-and-wildlife-services-30-year-eagle-permit-vacated/
1823	Structural failure	12/08/2015	Taichung wind farm, Taiwan	Taiwan			Reported by Focus Taiwan on 12 August 2015	https://www.wind- watch.org/news/2015/08/12/taipower-to- investigate-why-wind-turbines-toppled- during-typhoon/	http://focustaiwan.tw/news/aeco/201508120 030.aspx
1824	Structural failure		Shihmen District, New Taipei, Taiwan	Taiwan		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/2015/08/12/taipower-to- investigate-why-wind-turbines-toppled- during-typhoon/	http://focustaiwan.tw/news/aeco/201508120 030.aspx
1825	Miscellaneous	18/08/2015	Sydney	Australia		· · ·	Reported by The Australian on 18 August 2015	https://www.wind- watch.org/news/2015/08/18/wind-farm- advocate-simon-chapman-sorry-for-false- allegations/	
1826	Miscellaneous	19/08/2015	Brechfa Forest wind farm, Wales	UK		community councillor has been suspended for three months after breaking the code of conduct. Longstanding 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.	Reported by Carmarthen Journal on 19 August 2015	https://www.wind- watch.org/news/2015/08/19/brechfa-wind- farm-councillor-suspended/	http://www.carmarthenjournal.co.uk/Wind-farm-councillor-suspended/story-27628292-detail/story.html
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.	Reported by www.contra.nu in May 2019		
1828			Santilly, Loiret, France		Nordex	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.	Reported by LaRep.fr on 24 August 2015	http://www.larep.fr/loiret/actualite/pays/pithiverais-beauce/2015/08/24/un-moteur-d-eolienne-prend-feu-a-santilly-eure-et-loir_11558423.html	
1829	Transport	26/08/2015	Sioux City, Iowa	USA			Reported by Sioux City Journal on 26 August 2015	https://www.wind- watch.org/news/2015/08/26/turbine-blades- back-on-road-after-being-stranded-in-sioux- city/	http://siouxcityjournal.com/news/local/a1/turbine-blades-back-on-road-after-being-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	August 2015	watch.org/news/2015/08/28/westport-farmer	<u>0827/NEWS/150826944</u>
						turbines have cost him more in repair and maintenance		headed-to-court-over-broken-wind-turbines/	
						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."			
						inve years they have been on the Brite Nead proporties.			
1831	Human injury	30/08/2015	Cedar Point wind	Canada		"Cedar Point wind project worker injured". A second	Reported by Sarnia Observer on 30 August	https://www.wind-	http://www.theobserver.ca/2015/08/29/ceda
			power project, Lambton				2015	watch.org/news/2015/08/30/cedar-point-	r-point-wind-project-worker-injured
			County, ON			Cedar Point wind project, it was reported. This is the		wind-project-worker-injured/	
						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.			
1832	Fatal	02/09/2015	K-14/K-96 highway,	USA		"Crash victim identified". The victim in a transport	Reported by The Hutchinson News on 2	https://www.wind-	http://www.hutchnews.com/news/local_state
			Nickerson, Kansas			fatality has been named as Donald Potter, aged 41,	September 2015	watch.org/news/2015/09/02/crash-victim-	_news/crash-victim-
						from Kingman, Kansas. The wind nacelle load was		identified/	identified/article_5237d9f4-6457-5e97-ba98
						described by a local Highway Patrolman as taking up			<u>b431b142b3b4.html</u>
						most of the two-lane highway. The victim and escorting			
						pickup truck collided. The victim died at the scene.			
						The truck driver and accompanying pickup driver were also taken to hospital - their condition was not available			
						at the time of the press report.			
						at the time of the press report.			
1833	Environmental	02/09/2015	Deer Island, Winthrop,	USA		"Wind turbines of Deer Island killing birds". Report	Reported by Winthrop Transcript on 2	https://www.wind-	http://www.winthroptranscript.com/2015/08/
			MA			claiming 125 bird fatalities in 3 years, 5 in the most	September 2015	watch.org/news/2015/09/02/wind-turbines-	28/wind-turbines-of-deer-island-killing-birds
						recent week, of which one was directly in front of a		of-deer-island-killing-birds/	
						birdwatcher and his grandchild. The area is described			
1834	Blade failure	04/09/2015	Wester Olrig,	UK		as a "haven for birds". Report with photographs showing damage to one of the	Local report with photographs		
1034	Diade failure	04/03/2013	Castletown, Caithness,	OK		blade tips of turbine at Wester Olrig near Castletown in	Local report with photographs		
			Highland, Scotland			Caithness, KW14 8TD. The 11kW turbine has now			
			, ng.na.ra, occuaria			been shut down.			
1835	Miscellaneous	03/09/2015	Hallett 2 wind farm,	Australia	Suzlon S88	"The Wind Industry - Grinding to an early halt" Detailed	Reported by Stop These Things on 3	http://stopthesethings.com/2015/09/03/the-	
			South Australia				September 2015	wind-industry-grinding-to-an-early-halt/	
						quotes a gearbox assembly of a Suzlon S88 at the			
						Hallett 2 wind farm in South Australia. The report			
						states that the main gear-ring split into multiple pieces, destroyed the housing and sent about 250 litres of gear			
						oil - contained in the housing - raining down inside the			
						tower.			
1836	Blade failure	05/09/2015	Braunersgrün wind	Germany		"Blitz schlagt in Windrad ein" (In German) "Lightning	Reported by Frankenpost on 5 September	http://www.frankenpost.de/lokal/fichtelgebir	
			park, Wundsiedel,			strikes wind turbine". Blade damage reported following		ge/fichtelgebirge/art654373,4317264	
			Bavaria, Germany			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.			
						ulameter 112m.			
1837	Transport	11/09/2015	Baustelle wind park,	Germany		"Millionenschaden: 200-Tonnen-Kran umgekippt" (In	Reported by NRD on 11 September 2015	http://www.ndr.de/nachrichten/niedersachse	
	1.5.		Sustrum (Emsland),			German) "Millions in damage: 200 tonne crane	, , , , , , , , , , , , , , , , , , , ,	n/osnabrueck emsland/Millionenschaden-	
			Germany			overturned". Report of 2 million euro damage to a 200		200-Tonnen-Kran-	
						tonne crane after it overturned while being driven		umgekippt,kranunfall146.html	
						across a wind park construction site in Germany.			
						During the accident, 1000 litres of hydraulic oil also			
1930	Environmental	11/00/2015	Raustella wind park	Germany		leaked onto the site. "Millionenschaden: 200-Tonnen-Kran umgekippt" (In	Reported by NRD on 11 September 2015	http://www.ndr.de/nachrichten/niedersachse	
1038	Environmental	11/09/2015	Baustelle wind park, Sustrum (Emsland),	Germany		German) "Millions in damage: 200 tonne crane	Reported by NRD on 11 September 2015	nttp://www.ndr.de/nachrichten/niedersachse n/osnabrueck emsland/Millionenschaden-	
			Germany			overturned". Report of 2 million euro damage to a 200		200-Tonnen-Kran-	
			Comany			tonne crane after it overturned while being driven		umgekippt,kranunfall146.html	
						across a wind park construction site in Germany.		, , , , , , , , , , , , , , , , , , ,	
						During the accident, 1000 litres of hydraulic oil also			
						leaked onto the site.			

1839	Environmental	12/09/2015	Kaheawa wind projects I and II. Maalaea.	USA		"Wind turbines generate more hoary bat deaths than	Reported by The Maui News on 12 September 2015	https://www.wind-	http://www.mauinews.com/page/content.det ail/id/601928/Wind-turbines-generate-more-
			I and II, Maailaea, Hawaii			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.	September 2013	watch.org/news/2015/09/12/wind-turbines-generate-more-hoary-bat-deaths-than-expected/	all/ld/bu1928/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 nearmisses were classified from negligible to high in terms of severity with 15 cases – most of them from RAF Lossiemouth in Moray – in the high-risk category.	Reported by Sunday Express on 20 September 2015	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		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 turbine". The Falmouth Zoning Board of Appeals has issued a cease and desist order against the town and ordered Wind 1 to be shut down immediately. This follows numerous complaints from neighbours and associated health issues.	Reported by Cape Cod Times on 23 Sept 2015	https://www.wind- watch.org/news/2015/09/23/cease-and- desist-order-issued-against-falmouth- turbine/	http://www.capecodtimes.com/article/20150 923/NEWS/150929774
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	https://www.wind- 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/	http://www.examiner.com.au/story/3400600/ eagles-at-risk/
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/

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"mechanical failure". The support vessel was on route	
from Rotterdam to Blyth, Northumberland.	

1863	Structural failure	14/11/2015	Ménil-la-Horgne, Meuse, France	France	Repower MD77- 1500kW	"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.		http://www.estrepublicain.fr/edition-de-bar-le-duc/2015/11/13/parc-eolien-trois-pales-et-un-rotor-chutent-de-leur-mat-a-menil-la-horgne-(meuse)	
1864	Blade failure	15/11/2015	Wind park at Niederkostenz in Hunsruck	Germany	GE Wind Energy 1.5s	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.	Reported via YouTube on 15 Nov 2015 and via gegenwind-vogelsberg.de on 16 November 2015	https://www.youtube.com/watch?feature=pl ayer_embedded&v=mSSCHOxbubQ	http://www.gegenwind- yogelsberg.de/hunsrueck-truemmer-von- abgebrochenem-rotorblatt-flogen-500-m- weit/
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.hulldailymail.co.uk/Giant-wind- turbine-blade-closes-major-road/story- 28199126-detail/story.html	
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.feuerwehr- meinersen.de/index.php?section=news&cm d=details&newsid=237	
1867	Blade failure	19/11/2015	Utgast, Neidersachsen	Germany	Tacke TW600e	turbine destroyed in Utgast). Report of turbine blade failure at Utgast wind farm. Two blades were lost with pieces scattered over a 200m radius.	19 November 2015	http://harlinger.de/Nachrichten/artikel/windkr aftanlage-in-utgast-zerstoert	
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.	2015	http://www.rhein- zeitung.de/region/lokales/bad- neuenahr artikel,-fluegel-abgerissen- windrad-in-lind-ausser-betrieb- arid,1401374.html	
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.de/lokales/wolfhagen/wolfhagen-ort54301/windpark-roedeser-berg-brand-metern-hoehe-5887468.html	
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.	Reported by Huron Expositor and WindAction on 23 November 2015	http://www.windaction.org/posts/43862-residents-says-some-children-are-allegedly-receiving-nosebleeds-from-wind-turbines#.Vnqp8vmLS70	
1871	Human health	26/11/2015	[Generic]	Finland			kansalaisyhdistys (TV-KY) on 26 November 2015. Full report url is attached plus summary in English	http://tvky.info/tiedostot/infra_aani.pdf	http://en.friends-against- wind.org/health/infrasound-emissions-from- wind-turbines-have-adverse-health-effects
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/2015/12/01/wind-turbine-on- samso-crumbled-into-the-sea/	http://cphpost.dk/news/business/wind- turbine-on-samso-crumbled-into-the- sea.html
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/2015/12/01/cogar-volunteer- fire-department-large-chunks-of-ice-being- launched-great-distance/	https://www.facebook.com/cogarfire
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.nordkurier.de/prenzlau/windrad- transporter-rutscht-in-strassengraben- 0419181612.html	

1875 1876	Miscellaneous Miscellaneous	08/12/2015	Sligo General	Ireland			Reported by The Irish Times on 8 December 2015	https://www.wind- watch.org/news/2015/12/08/fianna-fail- councillor-resigns-from-party-over-rte- programme/ http://www.windaction.org/posts/43942-	https://www.irishtimes.com/news/politics/fia nna-f%C3%A1il-councillor-resigns-from- party-over-rt%C3%A9-programme- 1.2457275 http://www.dutchnews.nl/news/archives/201
1876	Miscellaneous	09/12/2015	[General]	Holland		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.		dutch-government-paid-3-2m-in-subsidies- to-illegal-wind-turbine- owner#.Vnq5KGeyq70	5/12/dutch-government-paid-e3-2m-in- subsidies-to-illegal-wind-turbine-owner/
1877	Human health	10/12/2015	[General]	Australia			Press Release by Wind Energy Queensland on 10 December 2015	https://www.wind- watch.org/news/2015/12/10/hidden- documents-reveal-expert-advice-on-health- dangers-from-wind-farms-ignored/	http://docs.wind-watch.org/AUS-RTI-15-127-acoustics.pdf
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.windaction.org/posts/43897-estimating-the-extent-of-fatal-bird-collisions-with-wind-turbines#.Vnq7xvmLS70	http://www.windaction.org/posts/39124- estimates-of-bird-collision-mortality-at-wind- facilities-in-the-contiguous-united- states#.Vnq71PmLS71
1879	Structural failure	16/12/2015	Haskell County, Kansas	USA			Reported by KWCH12 on 16 December 2015	http://m.kwch.com/news/Wind-turbine- collapses-in-Haskell-County/30258082	
1880	Miscellaneous	20/12/2015	[General], Scotland	UK		"Wind farm companies blocking Scotland's planning	Reported by Daily and Sunday Express on 20 December 2015	https://www.wind- watch.org/news/2015/12/20/wind-farm- companies-blocking-scotlands-planning- system-with-costly-appeals/	http://www.express.co.uk/news/uk/628219/ Wind-farm-companies-Scotlands-planning- system
1881	Fatal	21/12/2015	Meenadreen wind farm extension, Co Donegal, Ireland	Ireland			Reported by Independent.ie on 22 December 2015	http://www.windaction.org/posts/44025-man- 20s-killed-while-clearing-trees-as-part-of- wind-farm-extension- project#.VouHK2eyq70	http://www.independent.ie/irish- news/news/man-20s-killed-while-clearing- trees-as-part-of-wind-farm-extension-project- 34306828.html
1882	Structural failure		Ebbuaca wind farm, Triari, Ceara state, Brazil	Brazil	Suzion S95 2.1MW	"Suzlon investigating turbine fall in Brazil". Suzlon	Reported by WindPower Monthly on 10 February 2016	http://www.windpowermonthly.com/article/1 382735/suzlon-investigating-turbine-fall- brazil	
1883	Fatal injury	24/12/2015	Balıkesir, Turkey	Turkey		"Balikesir'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.	Reported by Reshaber on 24 December 2015	http://www.reshaber.com/site/?sf=bldt&dl=tr &ky=165	
1884	Human injury	24/12/2015	Balıkesir, Turkey	Turkey		"Balikesir'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.	Reported by Reshaber on 24 December 2015	http://www.reshaber.com/site/?sf=bldt&dl=tr &ky=165	
1885	Structural failure	24/12/2015	Lemnhult, Korsbegra, Sweden	Sweden	Vestas V112 3MW		Reported by Vetlanda Posten and ReNews on 24 December 2015	http://www.windaction.org/posts/43999- sweden-400-ton-turbine-has-turned- over#.VouOGPmLS70	http://renews.biz/101010/vestas-v112- collapses-in-sweden/

1886	Environmental	24/12/2015	Lemnhult, Korsbegra, Sweden	Sweden	Vestas V112 3MW	possibly another close to it at Lemnhult. One source quotes 1000 litres of oil.	Reported by Vetlanda Posten and ReNews on 24 December 2015	over#.VouOGPmLS70	http://renews.biz/101010/vestas-v112- collapses-in-sweden/
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/nachrichten/niedersachs en/osnabrueck_emsland/Windkraftanlage- brennt-Zwei-Millionen-Euro- Schaden,windkraftanlage164.html	
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.windaction.org/posts/44033- lightning-strike-knocks-out-wind- turbine#.VouTr_mLS70	http://www.wexfordpeople.ie/news/lightning- strike-knocks-out-wind-turbine- 34320767.html
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/2016/01/05/rotorblatt-macht- den-abflug/	http://www.svz.de/lokales/gadebusch- rehnaer-zeitung/rotorblatt-macht-den-abflug id12327936.html
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.	Reported by www.contra.nu in June 2019		
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.		http://www.windpowermonthly.com/article/1 378289/house-hit-debris-following-blade- failure	http://www.windaction.org/posts/44053-a-windmill-loses-two-blades-side-of-house-struck#.VvAmTOKLS70
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/2016/01/11/wind-company- fined-for-environmental-offences/	http://dailycommercialnews.com/Resource/ News/2016/1/Wind-company-fined-for- environmental-offences-1012657W/
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/2016/01/14/european-court- of-justice-finds-against-bulgaria-in-kaliakra- conservation-case/	http://sofiaglobe.com/2016/01/14/european-court-of-justice-finds-against-bulgaria-in-kaliakra-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.windaction.org/posts/44143-two-injured-in-fire-wind-turbine#.VvF2A-KLS70	http://www.feuerwehrmagazin.de/nachrichten/einsatze/windkraftanlage-zwei-monteure-bei-feuer-verletzt-57058
	Human injury	15/01/2016	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.	January 2016	http://www.windaction.org/posts/44143-two-injured-in-fire-wind-turbine#.VvF2A-KLS70	http://www.feuerwehrmagazin.de/nachrichten/einsatze/windkraftanlage-zwei-monteure-bei-feuer-verletzt-57058
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.windaction.org/posts/44130-bourne-board-of-health-takes-action-against-plymouth-turbines#.VvF3zuKLS70	http://www.capenews.net/bourne/news/bohtakes-action-against-plymouth-turbines/article_e9ac746f-a779-5c5f-9306-e6335960576a.html

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.windaction.org/posts/44148- turbine-sound-and-fury-aggravates- neighbors#.VvUBu-KLS70	http://vtdigger.org/2016/01/17/special-report-turbine-sound-and-fury-aggravates-neighbors/?utm source=VTDigger+Subscribers+and+Donors&utm_campaign=9923c5af43-Weekly+Update&utm_medium=email&utm_term=0_dc3c5486db-9923c5af43-405581273
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. Noone was injured but neighbours have expressed concern over turbine safety. A similar turbine collapsed in the same area in 2013, less than 3 years after it was commissioned.	Reported by North Devon Journal on 20 January 2016	http://www.windaction.org/posts/44163- safety-concerns-as-second-wind-turbine- falls-over-in-north-devon#.VvUDK-KLS70	http://www.northdevonjournal.co.uk/Safety-concerns-second-wind-turbine-falls-North/story-28567918-detail/story.html
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.		http://www.saarbruecker- zeitung.de/saarland/stwendel/freisen/freisen /Freisen-Kliniken-Maenner- Windraeder;art446793,6040699	
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". NB filed under miscellaneous as the fatality has already been recorded.		http://www.windaction.org/posts/44180-tragedy-of-mersey-diver-s-wind-farm-death-to-be-re-investigated#.VvUX8OKLS70	http://www.liverpoolecho.co.uk/news/liverpool-news/tragedy-mersey-divers-wind-farm-10766771
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.windaction.org/posts/44188-wind power-generation-plant-pleads-in-deaths-of- hundreds-of-birds#.VvUIHeKLS70	
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	http://burgenland.orf.at/news/stories/275402	
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/2016/01/26/wind-turbines- in-fond-du-lac-county-causing-concerns-for- some-residents/	http://fox11online.com/news/local/fox- cities/wind-turbines-in-fdl-county-causing- concerns-for-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/deutschland- welt/nordrhein- westfalen/artikel/662994/windrad-bei- paderborn-zusammengebrochen?piano_t=1	

1905	Environmental	27/01/2016	European Arctic (generic)	European 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.	Reported by Eye On The Arctic and Arctic 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	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/turbine-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/Firefighters-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.	Reported by Wind Action on 23 September 2017	http://www.windaction.org/posts/47222- massachusetts-wind-turbines-a-trail-of- bloody-tears#.WdXzR1uPK70	http://www.windtaskforce.org/profiles/blogs/ massachusetts-wind-turbines-a-trail-of- bloody-tears
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	http://www.windaction.org/posts/44333-113- foot-blade-falls-off-windmill-that-previously- toppled-in-madison-county#.VvVYzOKLS70	http://www.windaction.org/posts/44335-113-foot-blade-falls-off-fenner-windmill-bolt-failure#.VvVY4OKLS70

1915	Miscellaneous	19/02/2016	Ilocos Norte, The Philippines	Philippines		"2 transmission towers in llocos Norte 'bombed'". Report that two transmission towers operated by a wind farm developer collapsed following a large explosion.	Reported by The Inquirer on 19 February 2016	https://www.wind- watch.org/news/2016/02/19/2-transmission- towers-in-ilocos-norte-bombed/	http://newsinfo.inquirer.net/766266/2- transmission-towers-in-ilocos-norte-bombed
10.10		10/00/00/0							
1916	Blade failure	19/02/2016	Sigel wind park, Huron	USA		"Wind turbine blade breaks in Sigel Township". A 160	Reported by Huron Daily Tribute and	http://www.windaction.org/posts/44364-wind	
			County, Michigan			foot, 7 ton wind turbine blade has broken at the Sigel	WLEW News on 19 February 2016	turbine-blade-breaks-in-sigel-	turbine-blade-separation-reported-in-sigel-
						wind park. The article states that "blades breaking isn't an anomoly in Huron County" and cites three other		township#.VvVdVeKLS70	township#.VvVddOKLS70
						incidents in the past three years - two of blade			
						loss/failure and one of blade replacement after lightning			
						strikes.			
1917	Fire	20/02/2016	Streator Cayuga Ridge	USA		"Wind turbine catches fire". One of the 150 turbine	Reported by MyWeb Times on 20 February	http://www.windaction.org/posts/44372-wind	http://www.mywebtimes.com/news/local/win
			wind farm, Livingston			Streator Ridge wind farm turbines caught fire and	2016	turbine-catches-fire#.VvVfB-KLS70	d-turbine-catches-fire/article fbc03b24-
			County, Illinois			burned out on 20 February. Firefighters responded and			d192-5e86-9e81-859bba1925eb.html
						shut off the area until the fire burned out. There were			
						no injuries.			
1918	Human injury	21/02/2016	Gunfleet Sands	UK		"Injured man airlifted from offshore windfarm". Report	Reported by Anglia ITN News on 21	http://www.itv.com/news/anglia/update/2016	
			offshore wind farm,			that a worker on the Gunfleet Sands offshore wind farm	February 2016	02-21/injured-man-airlifted-from-offshore-	
			Essex coast, England			suffered a badly lacerated leg on Saturday 20 February		windfarm/	
						and had to be airlifted to Colchester Hospital by the Air			
						Sea Resue helicopter based in Lydd, Kent.			
1010	Blade failure	22/02/2016	Dorpen, north	Germany		"Windkraftanlage bei Dorpen beschadigt" (In German -	Reported byOsnabrucker Zeitung on 22	http://www.noz.de/lokales/doerpen/artikel/6	http://www.gp
1919	Blade fallure	22/02/2016	Emsland, germany	Germany		Wind turbine by Dorpen damaged). Report with video	February 2016. Also by Grafschafter	74259/windkraftanlage-bei-dorpen-	http://www.gn- online.de/Nachrichten/Windrad-in-Doerpen-
			Emsiand, germany			links to damaged wind turbine at Dorpen. All three	Nachrichten on 22/2/16	beschadigt#gallery&0&0&674259	regelrecht-zerfetzt-142507.html
						blades appear to have been shredded by the wind. The		beschädigi#gallery&0&0&074259	regeneon-zeneizi-142307.html
						accident happened on Saturday 20 February. The			
						turbine was 10 years old. Other turbines at the same			
						site appear to be undamaged.			
1920	Structural failure	25/02/2016	Harvest wind farm,	USA	Vestas V82 - 1.65MW	"400 foot wind turbine falls in Huron County". 400 foot	Reported by Huron Daily Tribune, Thumbnet	http://www.windaction.org/posts/44417-400-	http://www.windaction.org/posts/44413-wind-
			Elkton, Huron County,			high, 485,000 pound weight wind turbine collapsed	and Mlive on 25 February 2016	foot-wind-turbine-falls-in-huron-	turbine-comes-down-during-winter-storm-
			Michigan			during a snow storm. The accident happened in the		county#.VvqSFGfru70	early-thursday-morning#.VvqSY2fru70
						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.			
1921	Environmental	25/02/2016	Harvest wind farm,	USA	Vestas V82 - 1.65MW	"Oil leaks at wind turbines in the Thumb not a rarity".	Reported by Huron Daily Tribune on 8 April		http://www.michigansthumb.com/news/articl
			Elkton, Huron County,			Articles confirms that 25 gallons of grease, oil and	2016	leaks-at-wind-turbines-in-the-thumb-not-a-	<u>e_5504420a-e074-11e5-8930-</u>
4000	Missellensens	05/00/0040	Michigan	LICA		coolant spilled during the collapsed turbine incident	Deported by The Landwords on OF February	rarity#.V15 Pmfru70	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	Reported by The Landmark on 25 February 2016	https://www.wind- watch.org/news/2016/02/25/municipal-light-	http://www.thelandmark.com/news/2016-02- 25/Princeton News/Municipal Light Dept
			Princeton, IVIA			gearbox which is being replaced.	2016	dept-plans-to-repair-north-turbine/	plans to repair north turbine.html
						gearbox writer is being replaced.		<u>иері-ріанз-то-геран-погин-тигинег</u>	plans to repair north turbine.html
1923	Miscellaneous	29/02/2016	Krampfer wind farm.	Germany		"Rotor vom Windrad kracht herunter" (In German -	Reported by www.svz.de on 29 February	http://www.svz.de/lokales/prignitz/rotor-vom-	http://stopthesethings.com/2016/03/18/germ
			southern Germany			Wind turbine rotor crashes down). Report of a wind	2016	windrad-kracht-herunter-id12877111.html	any-60-tonne-wind-turbine-rotor-crashes-to-
			1			turbine construction accident at Krampfer wind farm in			earth/
						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.			
1004	Transport	04/02/2040	South Over Creek	LIV		"Croot Vormouth Igridicals on turbing falls of Law " Days	Departed by PDC Name on 4 March 2010	https://www.usipd	http://www.bbo.com/powe/ul
1924	Transport	04/03/2016	South Quay, Great	UK		"Great Yarmouth 'gridlock' as turbine falls off lorry". Part	Reported by BBC News on 4 March 2016	https://www.wind-	http://www.bbc.com/news/uk-england-
			Yarmouth, Norfolk, England			of a wind turbine "fell off" a transport lorry on South Quay and rolled onto the pavement. Damage to the		watch.org/news/2016/03/04/great-yarmouth-	101101K-3572049Z
			Lingiand			road is still to be assessed Luckily, no-one was injured.		gridlock-as-turbine-falls-off-lorry/	
						The accident caused "a lot of disruption in the town"			
						according to a police spokeman.			
1925	Miscellaneous	08/03/2016	Bayonne, New Jersey	USA		"Nayonne's wind turbines massive blades removed as	Reported by The Jersey Journal on 8 March	http://www.windaction.org/posts/44506-	http://www.nj.com/hudson/index.ssf/2016/03
.020		33/00/2010				repairs continue". Bearing is being replaced at this	2016	bayonne-wind-turbine-s-massive-blades-	/bayonne wind turbines massive blades r
						troubled turbine. Repairs shopuld have started in		removed-as-repairs-continue#.Vvqo8elrK70	
						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.			
1926	Miscellaneous	16/03/2016	Kilvinane, County Cork	Ireland		"Court rules in favour of order to dismantle three wind	Reported by the Irish Times on 16 March	http://www.windaction.org/posts/44563-	http://www.irishtimes.com/news/crime-and-
						turbines". Court rules to dismantle three wind turbines	2016	court-rules-in-favour-of-order-to-dismantle-	law/courts/high-court/court-rules-in-favour-
						which were constructed in the wrong locations. Two of		three-wind-turbines#.Vvqq7OIrK70	of-order-to-dismantle-three-wind-turbines-
						the three turbines were constructed with blade lengths			1.2575844
						of 90m, 23m longer than planning permission specified.			
						And all three turbines were constructed more than 20m			
						from their approved locations.			
1007	Plada failura	10/02/2010	Dubnice Daint wind	Canada	Vootoo V 00 4 01414	"Demaged Bubbies Deint wind turking II its thousand	Poported by Vermouth County Vermout	http://www.windoction.org/rt-/44000	http://www.thougreguerd.co/Nlesses/Leases/2004
1927	Blade failure	19/03/2016	Pubnico Point wind farm, Yarmouth	Canada	Vestas V-80 1.8MW	"Damaged Pubnico Point wind turbine 'Like thunder out of the clear blue sky' ". Eyewitness report of "distressed		http://www.windaction.org/posts/44606- damaged-pubnico-point-wind-turbine-like-	http://www.thevanguard.ca/News/Local/201
			County, Nova Scotia			blade" which was bending then broke. The nearby	20 IVIAIGIT 2010	thunder-out-of-the-clear-blue-	6-03-20/article-4472202/Damaged-wind- turbine%3A-Like-thunder-out-of-the-clear-
			Journey, Nova Scotta			walking trail was closed to the public. This is one of 17		sky#.VvuJqOlrK70	blue-sky-says-Pubnico-Point-resident-
						78m high Vestas V-80 1.8MW turbines on the site,		OKYW. V VOOQOIII (1 O	describing-sound/1
						operational since 2005.			SSSSIBILITY COUNTY I
						1-5			

1000	Missellaneaus	20/02/2016	Maarahaal wind farm	Australia		"M/ind funds used to how paid becare alleged"	Departed by The Australian on 20 March	http://www.windoction.org/poets/44650.wind	http://www.thooustrolian.com.cu/ouhooribo/
1928	Miscellaneous	29/03/2016	Moorabool wind farm, Victoria	Australia		"Wind funds used to buy neighbours' silence". Neighbours and nearby landowners to the Moorabool	Reported by The Australian on 29 March 2016	http://www.windaction.org/posts/44650-wind- funds-used-to-buy-neighbours-	http://www.theaustralian.com.au/subscribe/ news/1/index.html?sourceCode=TAWEB
			Violend			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.		silence#.VvuOZmfru70	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	Reported by EconomieMatin on 30 March	http://www.economiematin.fr/news-	http://www.windaction.org/posts/44660-wind-
						viande de boucherie" (In French - Local residents considered less than butcher meat). Report following a Polish study, validated by the scientific community in July 2015 ("The Effect of Varying Distances from the Wind Turbine on Meat Quality of Growing-Finishing Pigs" Karwowska.M. & Al) which established the correlation between the quality meat of pigs and their distance from wind turbines. The report suggests that, the closer to wind turbines, the higher the animal's stress levels. The study concludes unambiguously that there is significant harmful influence of wind turbine noise on the quality of the meat. A report with similar findings regardind the health and wellbeing of geese near wind turbines had been published in Poland in 2013. The French article raises the point about nearby human residents and similar stress levels and the effect on human health.	2016	eoliennes-distance-habitations-danger- sante	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	Reported by The Star on 2 April 2016	http://www.windaction.org/posts/44709-	http://www.the-
.000		02.0 1/2010	gop, rtorija			judge has declared the licenses to build the Kinangop	January M. San Sin E / Ipin 2010	court-stops-kinangop-s-sh15bn-wind-power-	star.co.ke/news/2016/04/02/court-stops-
						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.		plant#.V152rmfru70	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.	Reported by The New Falcon Herald on 3 April 2016	http://www.windaction.org/posts/44696-shadow-flicker-adds-to-wind-farm-health-issues#.V15462fru70	http://www.newfalconherald.com/DisplayArticle.php?ArticleID=11207
						flicker in their homes, and have been prescribed medication because of the side effects.			
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	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/article_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"	Reported by Central Chronicle on 9 April 2016	http://www.windaction.org/posts/44771- inferior-technology-turbines-burst-into- fire#.V16EQWfru70	http://www.centralchronicle.com/inferior- technology-turbines-burst-into-fire.html
1936	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.		http://www.windaction.org/posts/44771- inferior-technology-turbines-burst-into- fire#.V16EQWfru70	http://www.centralchronicle.com/inferior- technology-turbines-burst-into-fire.html
1937	Fire	10/04/2016	Arecleoch wind farm, South Ayrshire, Scotland	UK	Gamesa G80		Reported by Sunday Mail on 10 April 2016	https://en.wikipedia.org/wiki/Arecleoch Wind Farm	

1938	Fire	10/04/2016	Arecleoch wind farm,	UK	Gamesa G80	"Arecleoch Wind Farm" - wikipedia page. A second	Reported by Sunday Mail on 10 April 2016	https://en.wikipedia.org/wiki/Arecleoch Win	
			South Ayrshire, Scotland			separate fire reported and confirmed at a wind turbine in February 2016. No actual date or further details		d Farm	
			Scotland			given. Reported in Sunday Mail published on 10 April			
						2016 but not available online.			
1939	Miscellaneous	11/04/2016	Vermont (generic)	USA		"Citizens group asks AG to investigate green-energy	Reported by Vermont Watchdog on 11 April	http://www.windaction.org/posts/44779-	http://watchdog.org/261841/petition-for-
						'corruption' in Vermont government". On March 22, a	2016	citizens-group-asks-ag-to-investigate-green-	corruption-investigation/
						16-document packet was delivered to the attorney		energy-corruption-in-vermont-	
						general's office that provides ammunition for		government#.V16JV2fru70	
						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.			
40.40	Other translate 'learn	40/04/0040	Familia Contact	O I .	Marta	ma/:	D	14-11-11-11-11-11-11-11-11-11-11-11-11-1	144 // 2004 0/0
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	Reported by Owen Sound Sun Times on 12 April 2016	turbine-at-ferndale-leaning#.V16p5Gfru70	nttp://www.owensoundsuntimes.com/2016/04/12/wind-turbine-at-ferndale-leaning
						Peninsula. has had to be tethered after it started	April 2010	turbine-at-remdale-leaning#.v ropodituro	4/12/Willd-turbille-at-leftidale-learning
						leaning at an angle. The 115m tall Vestas turbine had			
						been operational since 2002.			
1941	Blade failure	12/04/2016	Freden, Germany	Germany	WEL	"Rotor-Riss stoppt Riesen-Windrad" (In German - Rotor		http://www.hildesheimer-	
						crack stops giant turbine). Report of a cracked blade	Zeitung on 12 April 2016	allgemeine.de/news/article/rotor-riss-stoppt-	
						on a turbine near Freden. Turbines were installed at the site in 2014 and this was shut down in February due		riesen-windrad.html	
						to the crack. This is a WEL turbine and according to			
						their CEO, cracked blade problems appear to be			
						widespread across Germany.			
1942	Environmental	15/04/2016	Gordonbush wind farm,	UK		"Wind farm construction 'cuts golden plover numbers by	Reported by BBC News on 15 April 2016	http://www.bbc.com/news/uk-scotland-	
			Sutherland, Highlands,			80%" RSPB Scotland confirmed this following research		highlands-islands-36048939	
			Scotland			monitoring bird numbers before, during and after			
						construction. Golden Plovers are protected under the European Birds Directive.			
1943	Transport	19/04/2016	Edindore windfarm,	UK		"Relief for motorists as turbine delays set to end".	Reported by The Press & Journal on 16	https://www.pressandjournal.co.uk/fp/news/	
			Keith, Huntly, Scotland			Report of a month of traffic chaos on the main A96 road		892982/turbine-road-woes-end-week/	
						for the past month, caused by transport of turbine parts.			
	-	00/04/0040		1.11/					
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	Reported by Causeway Coast Community on 28 April 2016	http://www.windaction.org/posts/44902-fire-	http://www.causewaycoastcommunity.co.uk/ news/fire-breaks-wind-turbine-near-
			Antrim, N Ireland			Derrykeighan, east of Coleraine, in County Antrim.	on 28 April 2016	<u>breaks-out-at-wind-turbine-near-</u> <u>derrykeighan#.V16tzWfru70</u>	derrykeighan/
						Fire crews were in attendance but could take no action.		derrykeighan m. v rotzvvra ro	den ykeighan
1945	Blade failure	01/05/2016	Lehnin wind farm,	Germany	GE wind energy 1.5s	"Blitzeinschlag im Windrad ? Rotorblatt bright ab"	Reported by Markische Allgemeine on 2	http://t.maz-online.de/Lokales/Brandenburg-	
			Brandenburg, Germany			1, 0	May 2016	Havel/rieisge-truemmer-nach-absturz-von-	
						in German). A 15m long rotor blade was broken off a GE wind turbine at a windfarm between Branderburg		rotorblatt-in-windpark-bei-lehnin	
						and Golzow. Blade parts were spread over several			
						hundred square meters. A lighning strike is suspected.			
1946	Human health	02/05/2016	Denmark [Generic]	Denmark		"Siemens employees chronically ill from dangerous	Reported by DR News on 2 May 2016	http://www.windaction.org/posts/44934-	ansatte-er-blevet-kronisk-syge-af-farlig-
						chemicals at turbine faciliy" Article reporting at least 64		siemens-employees-chronically-ill-from-	kemi-hos-siemens-wind-power
						confirmed cases of employee illness and exposure due to hazardous chemicals used at the turbine blade		dangerous-chemicals-at-turbine- facility#.V2O9OGfru70	
						manufacturing facility. Experts agree that this number		laciity#.v2O9OGIIu70	
						is "shockingly high and very serious". {Original article is			
						in Danish].			
1947	Miscellaneous	02/05/2016	Israel [generic]	Israel		"Siemens to pay Israel NIS 160m penalty fior bribery".	Reported by Globes on 2 May 2016	http://www.windaction.org/posts/44936-	http://www.globes.co.il/en/article-siemens-to-
						Siemens has agreed to pay the Israeli government a		siemens-to-pay-israel-nis-160m-penalty-for-	pay-israel-nis-160m-penalty-1001121384
						NIS 160m penalty for bribing senior Israel Electric Corporation executives to rig a tender for wind turbines		bribery#.V2O-nWfru70	
						more that 10 years ago.			
1948	Human health	03/05/2016	Mullavilly, Northern	UK		"Wind turbine issue keeps rumbling on". A wind	Reported by Portadown Times on 3 May	https://www.wind-	http://www.portadowntimes.co.uk/news/local
			Ireland			turbimne in Mullavilly has been forced to operate during		watch.org/news/2016/05/03/wind-turbine-	news/wind-turbine-issue-keeps-rumbling-on-
						working hours only in a compromise agreement		issue-keeps-rumbling-on/	<u>1-7356410</u>
						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.			
						-			
1949	Miscellaneous	08/05/2016	Golden West wind	USA		"Wind farms = animal deaths and deformities?". Report			http://www.newfalconherald.com/index.php?
			farm, El Paso county,			of dramatic changes in health of farm animals following	2016	turbines-animal-deaths-and-	Month=05&PrintDay=07&Year=2016
			Colorado			start up of the turbines last September, and comparison with similar events world-wide		deformities#.V2PFqmfru70	
1950	Transport	09/05/2016	Dunmaglass wind	UK		"Warning of Inverness traffic delays with wind turbines	Reported by The Press & Journal on 9 May	https://www.pressandjournal.co.uk/fp/news/i	
1000	Transport	00/00/2010	farm, Highland,			to be transported". Traffic chaos predicted for roads	2016	nverness/906944/turbine-convoys-roll/	
			Scotland			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.			

1951	Fire	10/05/2016	Ahaus-Graes,	Germany		"Windkraftanlage abgebrannt" (In German - Wind	Reported by Weltfalilche Nachtrichten on 10		
			Germany			turbine burned). Report of a fire at a German wind	May 2016	150.000-Euro-Schaden-Windkraftanlage-	
						turbine at Ahauser in the Graes district. The turbine		<u>abgebrannt</u>	
						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.			
1952	Miscellaneous	11/05/2016	Varian turbine.	USA			Reported by Gloucester Times on 11 May	https://www.wind-	http://www.gloucestertimes.com/news/local
1002	IVII3CCIIAI ICOU3	11/03/2010	Blackburn,	Joon		forced to shut down last September due to "technical	2016	watch.org/news/2016/05/11/varian-turbine-	news/varian-turbine-spinning-againfor-
			Massachusetts			failure". It was installed in 2012.		spinning-again-for-now/	now/article 761938a2-1902-56f7-9d0e-
								<u> </u>	9cc1e60cd334.html
1953	Miscellaneous	11/05/2016	Lamar, Colorado	USA		"Metal shavings shut down light plant turbine". Metal	Reported by The Prowers Journal on 11	https://www.wind-	http://theprowersjournal.com/2016/05/metal-
						shavings in a failed gearbox reported as being	May 2016	watch.org/news/2016/05/11/metal-shavings-	shavings-shut-down-light-plant-turbine/
						responsible for shut down of the T-2 turbine east of		shut-down-light-plant-turbine/	
						Lamar. A similar problem had been found with the T-1			
						turbine in 2013. Both turbiones are approx 10 years old.			
1954	Miscellaneous	11/05/2016	Tumbler Ridge, British	Canada		"All of Tumbler Ridge to lose power twice this summer	Reported by Dawson Creek Mirror on 11		
1954	IVIISCEIIAITEOUS	11/05/2010	Columbia	Canada		in planned outages". Nearly 1,800 homes will be	May 2016		
			Columbia			vblacked out over summer - twice - to allow	Way 2010		
						connections to the Meikle Wind Energy project. The			
						first outage will be 4 hours, the second will be 6 hours.			
						,			
1955	Transport	12/05/2016	A24 highway	Germany		"Lkw brennt - A24 sieben Stunden gesperrt" (In	Reported by Markische Allgemeine on 12	http://www.maz-online.de/Brandenburg/Lkw-	
						German - Truck burns - A24 closed for 7 hours"	May 2016	brennt-A-24-sieben-Stunden-gesperrt	
						Highway A24 was closed for 7 hours following a fire on			
40.7		10/07/05:3	NAC 1 11	Luz		a truck carrying wind tuirbine parts.			
1956	Human injury	13/05/2016	Wick Harbour,	UK		"Wick firm fined £26k for harbour accident". Hugh	Reported by The John O'Groats Journal on	http://www.johnogroat-	
			Caithness, Scotland			Simpson Contractors Limited was fined £26,000 after	13 May 2016	journal.co.uk/News/Wick-firm-fined-26k-for-	
						pleading guilty to using an unsafe method to carry out works removing wind turbine components from a ship		harbour-accident-13052016.htm	
						to the pier, resulting in an operator falling 30 feet. Brian			
						Reid suffered serious injuries including multiple cranial			
						fractures and a fracture to his left hand. The incident			
						happened in 2013.			
1957	Transport	13/05/2016	Wick Harbour,	UK		"Wick firm fined £26k for harbour accident". Hugh	Reported by The John O'Groats Journal on	http://www.johnogroat-	
			Caithness, Scotland			Simpson Contractors Limited was fined £26,000 after	13 May 2016	journal.co.uk/News/Wick-firm-fined-26k-for-	
						pleading guilty to using an unsafe method to carry out		harbour-accident-13052016.htm	
						works removing wind turbine components from a ship			
						to the pier, resulting in an operator falling 30 feet. The			
1050	Missellanseus	13/05/2016	Duluth University of	USA		incident happened in 2013. "UMD farm wind turbine spins out of control". Turbine	Reported by Duluth North Tribune on 13	http://www.vindoction.org/poets/45020.com/	http://www.duly.thp.ouvetribusp.com/pouve/40
1958	Miscellaneous	13/03/2010	Duluth, University of Minesota, Minesota	USA		spinning out of control after brake failure. The police	May 2016	http://www.windaction.org/posts/45030-umd-farm-wind-turbine-spins-out-of-	32253-umd-farm-wind-turbine-spins-out-
			Williesota, Williesota			close nearby roads. Luckily the blades stayed on.	IMay 2010	control#.V2PmE7srK70	control
						Joseph Marie J. Carlot Lacture Carlot Carlot Company C		<u> </u>	<u> </u>
1959	Blade failure	15/05/2016	Black Law wind farm,	UK		Written confirmation by Scottish Government following	Formal written response by Scottish		
			Scottish Borders,			FOI request. The response states "Scottish Power	Government dated 1 August 2016		
			Scotland			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 at			
						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."			
						were turned on following this incident.			
1960	Transport	16/05/2016	Route 201, The Forks,	USA		"Truck carrying wind mill tower topples over near the	Reported by WABI TV5 on 16 May 2016	http://www.windaction.org/posts/45051-	http://wabi.tv/2016/05/16/truck-carrying-
.500		. 5, 55, 25 10	Maine			forks". Transport accident on Route 201 near The	10 may 2010	truck-carrying-wind-mill-tower-topples-over-	wind-mill-tower-topples-over-near-the-forks/
						Forks, Johnson Mountain Township, Maine. A truck		near-the-forks#.V2Pnn7srK70	
						toppled onto its side while carrying a wind turbine			
						tower, rolling into nearby electrical cables. Power was			
						taken out and the road was blocked.			
1961	Blade failure	23/05/2016	Borchen, Dorenhagen,	Germany	Tacke TW 600	"Wartungsprotokolle angefordert" (In German -	Reported by Westfalen-Blatt and by n-tv on	http://www.westfalen-	http://www.n-tv.de/ticker/Unwetter-zerstoert-
			Paderborn, Germany			Maintenance logs requested". Three blades on one	23 May 2016	blatt.de/OWL/Lokales/Kreis-	Windkraftanlage-article17753486.html
						wind turbine were destroyed on one of the 71m tall		Paderborn/Borchen/2384218-Windrad-	
						Paderborn turbines. Blade pieces, some weighing		Havarie-Blitzeinschlag-oder-heftige- Windboee-koennten-die-Ursache-sein-mit-	
						several tonnes, flew more than 250m into surrounding fields. County officials have demanded to see the		Video-Wartungsprotokolle-angefordert	
						maintenance documents for these turbines.		THE	
4000	Fine	04/05/0040	Ohallaus ta a la la la	LICA		MAKINAT TURKING AND STATE OF THE STATE OF TH	Depoted by WI OV 0414 - 0040	http://www.doc.org/17/0/	
1962	Fire	24/05/2016	Shallowater, Lubbock	USA		"Wind Turbine catches fire near Shallowater". Wind turbine fire reported near Shallowater, Lubbock Co,	Reported by WLOX on 24 May 2016	http://www.wlox.com/story/32054716/wind-turbine-catches-fire-near-shallowater	
			County, Texas			Texas. The fire was left to burn out as fire crews could		turbilie-catches-ille-fiear-stialiowater	
						do little to fight it. No injuries were reported.			
1963	Transport	26/05/2016	Offshore turbine,	UK		"Three rescued after Cumbrian fishing boat hits wind	Reported by BBC News on 26 May 2013	http://www.windaction.org/posts/45089-	http://www.bbc.com/news/uk-england-
			Walney Island, off			turbine". Two reports regarding an accident where a	, , , , , , , , , , , , , , , , , , , ,	three-rescued-after-cumbria-fishing-boat-	cumbria-36386583
			Cumbria, England			fishing catamaran collided with a wind turbine off		hits-wind-turbine#.V2Pt6LsrK70	
			o annona, zingiana						
			Januaria, Englana			Walney Island, near Barrow, Cumbria.			

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	http://www.windaction.org/posts/45090- three-rescued-after-catamaran-hits-wind- turbine#.V2PupWfru70	http://www.ybw.com/news-from-yachting-boating-world/three-rescued-after-catamaran-hits-wind-turbine-22420#2R78qAVSYBXTdhd7.99
1965	Fire	28/05/2016	Near I-10, Whitewater, CA	USA		assembly reported to have caufght fire with burning	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
1966	Miscellaneous	28/05/2016	Sebewaing Township, Huron County, Michigan	USA	GE	debris falling to the surrounding ground. "Turbine failure in Sebewaing Township". Blades and nacelle assembly removed from a GE turbine in Huron 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	10/85070080/ 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			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	driver-din-is-driving-us-round-the-bend-say-sleepless-wirral-	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.		http://www.windaction.org/posts/45194- shropshire-wind-turbine-lowered-over- safety-fears#.V2QRJbsrK70	http://www.shropshirestar.com/news/emerg ency-services/2016/06/13/shropshire-wind- turbine-lowered-over-safety- fears/#QKMoLpigRHUrmqoQ.99
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	Reported by WindAction.org on 19 June 2016	http://www.windaction.org/posts/45258-kingston-wind-turbine-shut-down-indefinitely financial-problems-reported-to-the-town#.V2vl4Gfru70	
1974	Environmental	28/06/2016	Pilot Hill Wind Farm, Iroquois County, Illinois	USA		"Farmland owners sue wind farm company". Farmland	Reported by The News Gazette on 28 June 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, California	USA		"Turbine fire in Oak Creek area gets quick response". Report states that a wind turbine caught fire on 25 June and the fire soread to the nearby grass. Kern County Fire Department managed to contain the fire on 2 acres of dried grass.		http://www.windaction.org/posts/45383- turbine-fire-in-oak-creek-area-gets-quick- response#.V8Vn4PkrK70	http://www.tehachapinews.com/news/2016/ 06/29/turbine-fire-in-oak-creek-area-gets- quick-response.html
1976	Miscellaneous	29/06/2016	Erie County, Pennysylvania	USA		"Dahlkemper faulted on lake turbines". Report caklling for an investigation into Erie County Executive Kathy Dahlkemper who is also on the board of directors for wind developer LEEDCo. The article states that she is promoting the wind turbines near Lake Erie which is a serious conflict of interest with her position.	Reported by Go Erie on 29 June 2016	http://www.windaction.org/posts/45344- dahlkemper-faulted-on-lake- turbines#.V8VpBfkrK70	
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	https://www.youtube.com/watch?v=Q5COAi 6KM8o&feature=youtu.be	http://www.windaction.org/posts/45372- 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	http://uk.reuters.com/article/siemens-denmark-workers-idUKL8N19M3UO
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. Noone 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.		http://www.windaction.org/posts/45370-maninjured-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/
1983	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.	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	Statkraft SCA Vind B which runs wind farms in northern Sweden has finally agreed to pay compensation to the local Sami people and to reduce its impact on the Sami people's reindeer herding. Details of the settlement are not available	Reported by The Local SE on 13 July 2016		http://www.thelocal.se/20160712/swedish- sami-village-granted-compensation-over- wind-farms
1987	Fire	18/07/2016	Oldersbek, Nordfriesland	Germany		Reported byHusumer Nachtichten on 18 July 2016	http://www.shz.de/lokales/husumer- nachrichten/windkraftanlage-in-flammen- wenn-es-hoch-in-der-luft-brennt- 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.	Reported by The London Free Press on 20 July 2016	http://www.windaction.org/posts/45453-wind-turbines-killing-tens-of-thousands-of-bats-including-many-on-the-endangered-species-list#.V9K2wPkrK70	http://www.lfpress.com/2016/07/20/wind- turbines-killing-tens-of-thousands-of-bats- including-many-on-the-endangered-species- list
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.	Reported by The Australian on 20 July 2016	http://www.windaction.org/posts/45449-business-blows-up-as-turbines-suck-more-power-than-they-generate#.V9K38 krK70	http://www.theaustralian.com.au/national-affairs/business-blows-up-as-turbines-suck-more-power-than-they-generate/news-story/76f0fdb110c998fe959bfb343c1d370a ?login=1
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.windaction.org/posts/45463- worker-dies-in-fall-at-wind-turbine- construction-site-near- huxley#.V9K6TfkrK70	http://www.amestrib.com/news/ames-and- story-county/worker-dies-fall-wind-turbine- construction-site-near-huxley
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.windaction.org/posts/45507-wind-turbines-killed-eagles-in-kerry-cork-says-parks-service#.V9K_LfkrK70	http://www.irishtimes.com/news/environmen t/wind-turbines-killed-eagles-in-kerry-cork- says-parks-service-1.2741045
1992	Fire		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.		http://www.svt.se/nyheter/lokalt/vasterbotten/brand-i-vindsnurra	
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.		http://www.windaction.org/posts/45508-ship- hits-wall-in-port-of- ogdensburg#.V9f1vtLru70	http://www.wwnytv.com/news/local/Ship-Hits Wall-In-Port-Of-Ogdensburg- 388968882.html
1994	Transport	03/08/2016	Thurso, Caithness, Scotland	UK		Reported by John O'Groat Journal on 3 August 2016	http://www.johnogroat- journal.co.uk/News/Thurso-traffic- 03082016.htm	

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1995	Fire Structural failure	05/08/2016 17/08/2016	Scholen, Diepholz, Northern Germany Point Tupper wind	Germany	Enercon E82 2.05MW	turbine fire at Scholen, Diepholz, Northern Germany. Firefighters could do nothing but keep the surrounding area safe until the fire had burned out. Burning parts 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)	Reported by NDR.de on 5 August 2016 Reported by WindPower Monthly on 22 Aug	http://www.windaction.org/posts/45540- turbine-burns-as-firefighters- watch#.V9f9mNLru70	https://www.ndr.de/nachrichten/niedersachs en/oldenburg_ostfriesland/Windrad-brennt- Feuerwehr-muss-zu- sehen,windkraftanlage250.html
1990	Structural failure	17/08/2016	project, Nova Scotia	Canada	Enercon E82 2.USMWV	Turbine collapse reported on 17 August by WindPower	2016 and by CBC News and the Toronto Star on 24 Aug 2016	http://www.windpowermonthly.com/article/1 406395/enercon-investigating-turbine- incident-canada	turbine-collapse-wreckage-in-nova-scotia-combed-for-clues-of-cause#.V9gjmtLru70
1997	Miscellaneous	19/08/2016	Little Rock, Arkansas	USA		"Wind turbine maker issued cease and desist order in Arkansas". Report that the CEO of Texas-based wind-turbine company "Dragonfly" concealed previous 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.		http://www.windaction.org/posts/45597-wind turbine-maker-issued-cease-and-desist- order-in-arkansas#.V9gArNLru70	http://katv.com/news/local/wind-turbine-maker-issued-cease-and-desist-order-in-arkansas
1998	Fatal injury	19/08/2016	Ruthton, Minnesota	USA		"Pilot killed while spraying crops in Southwest Minnesota". Veteran pilot James Arnt, once honoured by the FAA for his safe flying record, died as a result of a collision with a wind turbine cable in a field near Ruthton, MN. The plane nose diven into a nearby field. Investigators say that the 68-year old pilot died instantly.	Reported by KELO TV on 19 August 2016	http://www.windaction.org/posts/45604-pilot-killed-while-spraying-crops-in-southwest-minnesota#.V9gCo9Lru70	http://www.keloland.com/news/article/news/pilot-killed-while-spraying-crops-in-southwest-minnesota
1999	Environmental	28/08/2016	Blue Creek Wind Farm, Ohio	USA		"Wind energy company sues to keep bird kill data out of public's hands". Iberdrola Renewables filed a lawsuit in Ohio to prevent state agencies from making public their bird and bat mortality data. Iberdrola claim that the mortality data is "trade secrets".	Reported by American Bird Conservancy on 28 August 2016	http://www.windaction.org/posts/45661-wind energy-company-sues-to-keep-bird-kill-data- out-of-public-s-hands#.V9kV4NLru70	
2000	Fire	29/08/2016	Wolf Lake, Isselburg, Westphalia	Germany		because German fire fighters don't have ladders long enough to tackle the 100m high blaze". Another German wind turbine fire reported, this time in Isselburg, North Rhine/Westphalia. Emergency services were called at 0600 to the turbine near Wolf Lake. 6 vehicles and 40 emergency personnel attended but because of the turbine height, could do little but watch and ensure that the surrounding area was safe. The burning rotor blades fell to the ground. There were no reports of injuries.	Reported by Daily Mail on 29 August 2016	http://www.windaction.org/posts/45665-massive-wind-turbine-catches-fire-and-burns-for-hours-because-german-fire-fighters-don-t-have-ladders-long-enough-to-tackle-the-100m-high-blaze#.V9kWnNLru70	blaze.html#ixzz4ljp9vPvp
2001	Human health	30/08/2016	Rampion Offshore Wind Farm, off West Sussex, England	UK		"Residents still suffering sleepness nights due to wind farm work". Reports of West Sussex residents complaining about lack of sleep due to piling operations at the Rampion Offshore Wind Fram, some 8 miles offshore. Complaints have been received from residents in Rustingham and Shoreham, some said that their walls were vibrating.	Reported by The Argus on 30 August 2016	https://www.wind- watch.org/news/2016/08/30/residents-still- suffering-sleepless-nights-due-to-wind-farm- work/	http://www.theargus.co.uk/news/14711415. Getting the thump residents still suffering sleepless nights due to wind farm work/
2002	Transport	31/08/2016	A714 road, Bargrennan, South Scotland	UK		<u> </u>	Reported by BBC Scotland on 31 August 2016	http://www.bbc.co.uk/news/uk-scotland- south-scotland-37231449	http://www.windaction.org/posts/45674-wind-turbine-blade-lorry-catches-fire#.V9kZfdLru70
2003	Miscellaneous	31/08/2016	Teesside, England	UK		"Plans for tallest wind turbines in UK planned for Teesside deemed 'invalid'" The UK Planning lonspectorate deemed plans invalid after finding that renewable energy firm Seneca Global Energy failed to carry out proper public consultation before submitting the plans to Hartlepool Council in 2014. "The consultations were not adequate and did not meet regulation requirements".	Reported by Teesside Gazette on 31 August 2016	http://www.windaction.org/posts/45677-plans-for-tallest-wind-turbines-in-uk-planned-for-teesside-deemed-invalid#.V-z3v9Ko670	http://www.gazettelive.co.uk/news/teesside- news/plans-tallest-wind-turbines-uk- 11822421

2004	Human health	06/09/2016	Mullavilly, County	luk	"(Court order stops noisy wind turbine". A court order	Reported by National Wind Watch on 6	https://www.wind-	
2004	Tuman nealth	00/09/2010	Armagh, Northern	UK		as been issued limiting operation of a wind turbine	September 2016	watch.org/news/2016/09/06/court-order-	
			Ireland			uring working hours only. The council confirmed that	September 2010		
			Ireland					stops-noisy-wind-turbine/	
						e turbine was creating unacceptable noise levels			
						lloing measurements. Residents have put up with			
						is noise fro over 5 years, and complained about sleep			
						eprivation, stress, anxiety and having to move away in			
						der to sleep. Residents are still not happy however			
						s many retired residents are at home during the day			
					ar	nd so still have noise effects upon their lives and			
					he	ealth.			
2005	Miscellaneous	08/09/2016	Morpeth,	UK	l"V	Vind turbines impact TV signals". Turbines installes	Reported by Morpeth Herald on 8	https://www.wind-	http://www.morpethherald.co.uk/news/local-
		00.00.00	Northumberland.				September 2016	watch.org/news/2016/09/09/wind-turbines-	news/wind-turbines-impact-tv-signals-1-
			England			rm reported to be causing issues with local TV		impact-tv-signals/	<u>8114648</u>
			Lingiana			eception.		impast tv signais/	<u> </u>
2006	Miscellaneous	17/09/2016	Prince Edward Island.	Canada			Reported by CBC News on 17 September	https://www.wind-	http://www.cbc.ca/news/canada/prince-
2000	IVIISCEIIAITECUS	17/03/2010	British Columbia	Cariada		meet energy-saving expectations". Report that the	2016	watch.org/news/2016/09/17/p-e-i-to-sell-rink	
			British Columbia				2010		
						El Government will sell four wind turbines and towers		wind-turbines-at-auction-turbines-failed-to-	1.3765569
						nd parts of a fifth at auction the following weekend.		meet-energy-saving-expectations/	
						urbines failed to live up to expectations/promises.			
						ne project previously received \$1.3M in local and			
						overnment funding.			
2007	Human health	17/09/2016	Shirley wind farm,	USA	"0	Critics: wind farm shutdown eased health issues".	Reported by Green Bay Gazette on 16	https://www.wind-	http://www.greenbaypressgazette.com/story
			Wisconsin				September 2016	watch.org/news/2016/09/17/critics-wind-	/news/2016/09/16/critics-wind-farm-
						/isconsin say their health improved when the turbines	•	farm-shutdown-eased-health-issues/	shutdown-eased-health-issues/90490322/
						ere turned off for several days during the summer. Ill-			
						ealth effects including sleep problems, headaches and			
						ausea disappeared during the 4 day shut down period.			
						ne resident was delighted to be able to sleep in her			
						wn bed, "I woke earlier with more energy as if a			
					gr	reat weight was lifted from my shoulders."			
2008	Miscellaneous	17/09/2016	Dove Hill, Calry,	UK			Reported by The Ardrossan Herald on 17	https://www.wind-	http://www.ardrossanherald.com/news/1474
			Ayrshire, Scotland		at		September 2016	watch.org/news/2016/09/17/developers-of-	5304.Developers of windfarm putting live
					l A	yrshire Council issued a Temporary Stop Notice and a		dalrys-dove-hill-windfarm-putting-lives-at-	s at risk says resident/
					l lai	reach of Condition Notice, halting all development at		risk-says-resident-as-saga-continues/	
						ove Hill, following council observations of clear			
						reaches of planning conditions. Residents say that			
						eveloper Wind Technik Nord (WTN) has continually			
					l le	fused to follow planning conditions.			
0000	Library and broadely	40/00/0040	IZ an all I all a almost a	L. B.	<u> </u>	Landard Communication Communication	Donata de Troma Officia da 47	I. Herry Harrows St. A.	Late the control of the first o
2009	Human health	18/09/2016	Kanoi, Jaisalmer	India			Reported by The Times Of India on 17	https://www.wind-	http://timesofindia.indiatimes.com/city/jaipur
			district			sidents in Kanoi village near Jaisalmer diastricts wind	September 2016	watch.org/news/2016/09/18/how-green-	How-green-energy-is-evergreen-
						rbines, complaining of ill-health effects. "In the four		energy-is-evergreen-pain/	pain/articleshow/54382680.cms
					y∈	ears since the windmills came up near our houses, we			
						ave both lost our sleep. My 80-year-old mother and			
						ife are now both on medication we cannot get any			
					1	eep at all." Residents have petitioned local			
						uthorities to turn off the wind turbines at night in order			
					to	allow "the elderly" to sleep in peace.			
0010		10/05/55/5	10 11				D () T 1 1 1 1 1 1 1 1 1		144 144
2010	Environmental	18/09/2016	[General]	Japan		, ,	Reported by The Japan News on 18	https://www.wind-	http://the-japan-
						eport that in Hokkaido, many white-tailed sea eagles –	September 2016	watch.org/news/2016/09/18/efforts-intensify-	news.com/news/article/0003203958
					ar	n endangered bird listed in the Environment Ministry's		to-protect-birds-from-wind-turbines/	
					l R	ed Data Book - have been killed due to hitting wind			
						rbines. According to the Wild Bird Society of Japan,			
						hich has been collecting data on all wild birds injured			
						killed by bird strikes since 2001, there have been			
						41 cases across 11 prefectures (districts) – including			
						. , , ,			
						vate, Fukushima and Ehime but excluding Hokkaido			
						nd Aomori. Tatsuya Ura, a senior researcher at the			
					so	ociety, said: "There are cases of carcasses being			
					ea	aten by other animals, which leave no trace of			
	<u></u>				lac	ccidents. More birds are probably being killed." The			
						ccidents. More birds are probably being killed." The			
					la	test idea to reduce deaths of endangered species is -			
					la	, , ,			

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	Reported by The Press and Journal on 27 September 2016	https://www.wind- watch.org/news/2016/09/27/wind-turbines- are-causing-bats-lungs-to-explode/	https://www.pressandjournal.co.uk/fp/news/moray/1038795/wind-turbines-are-causing-bats-lungs-to-explode-michael-traill-to-file-
						year, and are now urging the Scottish Government to		are-causing-pars-rungs-to-explode/	pic/
						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."			
2012	Human health	29/09/2016	Canadian County,	USA		"Residents call for stricter wind farm regulations in	Reported by KOCO 5 News on 29	http://www.windaction.org/posts/45729-	http://www.koco.com/news/Residents-call-
			Oklahoma			nuisance complaint case". A group of residents have files a nuisance case against an Oklahoma wind farm	September 2016	residents-call-for-stricter-wind-farm- regulations-in-nuisance-complaint-	for-stricter-wind-farm-regulations-in- nuisance-complaint-case/41887768
						which is preventing their families from sleeping		case#.WEU_JbKLS70	
2013	Environmental	30/09/2016	Altamont Pass.	USA		properly. "Wind turbines killing more than just local birds, study	Reported by Phys Org on 30 September	http://www.windaction.org/posts/45726-wind-	http://phys.org/news/2016-09-turbines-local-
20.0		30,00,20.0	California			finds". A study of Golden Eagle fatalities from wind	2016	turbines-killing-more-than-just-local-birds-	birds.html#jCp
						turbines in the Altamont Pass has shown that a significant fraction of the eagles had come from up to		study-finds#.WEVzVLKLS70	
						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.			
2014	Structural failure	05/10/2016	Auwahi Wind project,	USA	Siemens 3.0MW	"Major Hawaii wind farm shut down after turbine parts	Reported by Pacific Business News on 5	https://www.wind-	http://www.mauinews.com/news/local-
			Maui, Hawaii			fall to ground". One of the eight wind turbines at the	October and by North American Windpower	watch.org/news/2016/10/06/major-hawaii-	news/2016/10/parts-fall-off-wind-turbine/
						Maui facility in Hawaii lost its nacelle, hub and blades which fell to the ground on 2 October. The nacelle	and the Maui News on 7 October 2016	wind-farm-shut-down-after-turbine-parts-fall- to-ground/	
						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.			
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	Reported by Mitteldeutsche Zeitung on 5 and 6 October 2016	http://www.mz- web.de/salzlandkreis/windpark-in-borne-bei-	http://www.mz-web.de/salzlandkreis/unfall-
						death - in German). A 29 year-old Romanian worker	aa c c c c c c c c c c c c c c c c c	stassfurt-arbeiter-stuerzt-in-den-tod-	junger-rumaene-24856378
						was killed when an elevator in the wind turbine fell from a height of 60 meters. This is a similar fatality to one		24851284	
						which happened in Storkow, Germany, in September			
2016	Transport	10/10/2016	Barthof, Germany	Germany		2015. "Wind Farm Catamaran Runs Over Yacht". On Sunday	Reported by The Maritime Executive on 10	http://www.maritime-	
	·		, , ,	,		9 October the Danish offshore wind farm service	October 2016	executive.com/article/wind-farm-catamaran-	
						catamaran Achiever struck a Hallberg Rassay sailing yacht in the Baltic Sea harbour of Barhoft, Germany,		runs-over-yacht	
						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.			
2017	Human health	12/10/2016	Sheffield wind project,	USA		"Once just a cabin, now an emblem in debate over wind		http://www.windaction.org/posts/45772-	
			Sheffield, Vermont			energy". Report of a family who suffered health problems following construction of wind turbines near	October 2016	once-just-a-cabin-now-an-emblem-in- debate-over-wind-energy#.WEV8tbKLS70	
						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.			
2018	Miscellaneous	12/10/2016	[Generic], UK	UK		"NDT specialist warns of stressed turbines falling apart". A renewables industry specialist in Non	Reported by The Press and Journal, Energy Supplement, October 2016	[.pdf version available on request]	
						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.			
						In a dangerous state.			

2019	Structural failure	17/10/2016	Osborn wind energy centre, Stewartsville, Missouri	USA				https://www.wind- watch.org/news/2016/10/17/wind-turbine- falls-to-ground/	http://www.newspressnow.com/news/local_news/wind-turbine-falls-to-ground/article_39a5e379-d496-5b99-adda-4be94bd00736.html
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".		http://www.windaction.org/posts/45805- broken-blades-on-two-turbines-east-of- kinde#.WEWFtbKLS70	
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.windaction.org/posts/45805- broken-blades-on-two-turbines-east-of- kinde#.WEWFtbKLS70	
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.reshaber.com/site/?sf=bldt&dl=tr &ky=460	
2023	Fatal injury	28/10/2016	Blackhillock, Keith, Moray, Scotland	ик		"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.com/news/uk-scotland-north- east-orkney-shetland-37801272	
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.windaction.org/posts/45834- living-near-a-wind-farms-can-cause-sleep- loss-stress-and-anxiety-government-review- finds#.WEWLnbKLS70	http://www.dailymail.co.uk/news/article- 3887624/Living-near-wind-farms-cause- sleep-loss-stress-anxiety-government- review-finds.html#ixzz4OfJjbFlx
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/wind-turbine-destroyed-by-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/2016/11/02/man-falls-from- wind-tower-in-dodge-county/	http://www.fdireporter.com/story/news/local/ 2016/11/01/man-falls-wind-tower-dodge- county/93123732/
2027	Transport	07/11/2016	North Sea	North Sea		"Schiff verliert 40 meter lang windpark-pfahle" (Ship	Reported by www.NDR.de on 7 November 2016	https://www.ndr.de/nachrichten/mecklenbur g-vorpommern/Schiff-verliert-40-Meter- lange-Windpark-Pfaehle,frachter424.html	
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.	Reported by The Scotsman on 6 November 2016	https://www.wind- watch.org/news/2016/11/07/windfarms-are- waved-through-by-snp-ministers/	http://www.scotsman.com/news/politics/win dfarms-are-waved-through-by-snp-ministers 1-4279753
2029	Environmental	08/11/2016	UK (generic)	UK		"Rare bats are regularly killed by wind farms, study	Reported by The Herald on 8 November 2016	https://www.wind- watch.org/news/2016/11/08/rare-bats-are- regularly-killed-by-wind-farms-study-shows/	http://www.heraldscotland.com/news/14873 309.Efforts to stop wind turbines killing r are bats are failing /
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.soester- anzeiger.de/lokales/moehnesee/windkraftan lage-fluegelenden-flogen-durch-luft- 6961502.html	

2031	Fire	11/11/2016	Bald Mountain, Bear	USA		"Windmill fire sends black smoke across valley".	Reported by Citizens Voice on 11	http://www.windaction.org/posts/45909-	http://citizensvoice.com/news/windmill-fire-
2001	1 110	11/11/2010	Creek Township,	00/1		Report of a turbine on fire at a wind farm on Bald	November 2016	windmill-fire-sends-black-smoke-across-the-	
			Pennsylvania			Mountain.	TWO CHIBEL 2010	valley#.WE6GPbKLS70	1.2116359
2032	Miscellaneous	15/11/2016	Lake Land facility,	USA	Bora	"Lake Land board votes to remove north wind turbine".	Reported by Journal Gazette and Times		- http://jg-tc.com/news/lake-land-board-votes-
2032	IVIISCEIIAITEOUS	15/11/2010	Mattoon, Illinois	USA	Вога		Courier on 15 November 2016	land-board-votes-to-remove-north-wind-	
			wattoon, illinois			Lake Land board voted to completely remove the north	Courier on 15 November 2016		to-remove-north-wind-
						wind turbine, and to remove the blades on the south		turbine#.WE6IGbKLS70	turbine/article_fdb22ce5-b710-51a6-bea4-
						wind turbine, after a series of mechanical failures.			cf1d8075fcc4.html
2033	Ice throw	15/11/2016	Dransfield/Imbsen	Germany		Road closed due to ice throw from wind turbine rotor	Reported by www.dna.de on 15 Nov 2016	http://www.hna.de/lokales/hann-	
						blades. The police closed the road on safety grounds.		muenden/dransfeld-ort312904/windrad-	
						(In German)		strasse-gesperrt-6981547.html	
2034	Structural failure	21/11/2016	Ocotillo Wind Energy	USA		"Wind turbine collapses in Ocotillo". Report of a 500	Reported by East County Macazine on 21	https://www.wind-	http://eastcountymagazine.org/wind-turbine-
			Facility, California			foot tall wind turbine at Ocotillo collapsing	November 2016	watch.org/news/2016/11/22/wind-turbine-	collapses-ocotillo
						spectacularly, "spewing debris and three blades		collapses-in-ocotillo/	
						weighing many tons across the desert floor". This is		Sonapoco III Godinor	
						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.			
2035	Environmental	28/11/2016	Jura mountains,	Switzerland		"One wind turbine kills up to 29 birds per year". A study		http://www.windaction.org/posts/45989-one-	http://www.swissinfo.ch/eng/wildlife-
			Switzerland			focussing on three wind turbines in the Jura mountains	2016	wind-turbine-kills-up-to-29-birds-a-	impact one-wind-turbine-kills-17-birds-a-
						in western Switzerland has shown that on average each		year#.WE6NSLKLS70	year/42712780
						one causes the death of 14 to 29 birds per year -			
						almost triple the previous estimates. This suggests a			
						significant underestimation in studies carried out by			
						developers.			
2036	Ice throw	30/11/2016	Balsams ski area. New	LICA		"Researchers warn of ice-throw danger from wind	Poported by InDonth NILL on 20 November	http://www.windaction.org/posts/46004-	
2030	ICE UITOW	30/11/2016	· /	JUSA			Reported by InDepth NH on 30 November		
			Hampshire			turbines at Balsams". Researchers who worked near	2016	researchers-warn-of-ice-throw-danger-from-	
						the 400-foot high turbines on peaks above the Balsams		wind-turbines-at-balsams#.WE6O-bKLS70	
						ski area say there is reason to be worried about people			
						getting too close as they observed chunks if ice being			
						thrown and found ice craters and broken saplings 930			
						feet from turbines.			
2037	Fire	01/12/2016	Sliabh Bawn eind farm,	Ireland		"Blaze probe at Sliabh Bawn; Fire hits substation	Reported by ReNews News on 2 December	https://www.wind-	http://renews.biz/105135/blaze-probe-at-
			Roscommon, Ireland			compound at 58MW wind farm in Ireland". Fire	2016	watch.org/news/2016/12/03/blaze-probe-at-	sliabh-bawn/
			· ·			reported at a substation at the wind farm on 1		sliabh-bawn-fire-hits-substation-compound-	
						December. It was extinguished with no injuries. The		at-58mw-wind-farm-in-ireland/	
						wind farm is being commissioned.			
2038	Miscellaneous	02/12/2016	Block Island offshore	USA	GE 6MW	"Haliade turbine down for repairs at Block Island".	Reported by ReCharge News on 2	http://www.windaction.org/posts/46007-	http://www.rechargenews.com/wind/119650
2000	Micconarioodo	02/12/2010	facility, Rhode Island	00/1	SE 8	Mechanical damage reported during commissioning of	December 2016	haliade-turbine-down-for-repairs-at-block-	4/ge-turbine-down-for-repairs-at-block-
			lacinty, randad idiana			the turbines.	Bosombol 2010	island#.WFzmSFOLS70	island
2039	Blade failure	03/12/2016	İzmir'de Çandarlı'ya,	Turkey		"45 tonluk RES'in kanadı koptu, faciaya ramak kaldı"	Reported by Evrensel.net on 3 December	https://www.evrensel.net/haber/297949/45-	ioni i
2000	Diade failure	03/12/2010	Turkey	Turkey		(45 ton RES turbine blade is broken - in Turkish).	2016	tonluk-resin-kanadi-koptu-faciaya-ramak-	
			Turkey			Report of a wind turbine blade incident in Turkey. A	2010	kaldi	
						34m long section of the 48m blade broke off, with		Kalui	
						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.			
2040	Blade failure	09/12/2016	Deerfield wind energy	USA	Vestas	"Official: Lack of adhesive led to broken blades". Fifty		http://www.windaction.org/posts/46028-	http://www.michigansthumb.com/news/articl
			project, Kinde,			wind turbine blades at the Deerfield wind energy project	December 2016	official-lack-of-adhesive-led-to-broken-	e/Official-Lack-of-adhesive-led-to-broken-
			Michigan			were found to have the same defect that caused two		turbine-blades#.WFzqpVOLS70	turbine-10783960.php
						other blades to break in October (already reported			
						above). "Lack of adhesive" was discovered to be the			
						above). "Lack of adhesive" was discovered to be the problem. Following engineering investigation of the			
						problem. Following engineering investigation of the			
						problem. Following engineering investigation of the other turbine blades following failures at the facility, 50			
						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			
						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			
2044	Structural failure	44/40/0040	Crimmon Crisch	Cormon	DE 49/200	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.	Deported by Oaks Zeitung and Nand V	http://www.optoco	http://www.pordlewior.do/po-slid-share
2041	Structural failure	11/12/2016	Grimmon, Grischow,	Germany	DE 48/600	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. "Gutachter: Materialversagen lässt Windrad umstürzen"			http://www.nordkurier.de/mecklenburg-
2041	Structural failure	11/12/2016	Grimmon, Grischow, Süderholz, Germany	Germany	DE 48/600	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. "Gutachter: Materialversagen lässt Windrad umstürzen" (Assessor: Material Failure collapses wind turbine - In	Reported by Ostee-Zeitung and Nord Kurier on 13 December 2016	zeitung.de/Mecklenburg/Oestliches-	vorpommern/windrad-durchgebrochen-und-
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "Gutachter: Materialversagen lässt Windrad umstürzen" (Assessor: Material Failure collapses wind turbine - In German). Structural failure and wind turbine collapse		zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen-	
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "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		zeitung.de/Mecklenburg/Oestliches-	vorpommern/windrad-durchgebrochen-und-
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "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),		zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen-	vorpommern/windrad-durchgebrochen-und-
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "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		zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen-	vorpommern/windrad-durchgebrochen-und-
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "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	on 13 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen-	vorpommern/windrad-durchgebrochen-und-
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "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	on 13 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen-	vorpommern/windrad-durchgebrochen-und-
2041	Structural failure	11/12/2016		Germany	DE 48/600	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. "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	on 13 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen-	vorpommern/windrad-durchgebrochen-und-
			Süderholz, Germany			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. "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.	on 13 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen- laesst-Windrad-umstuerzen	vorpommern/windrad-durchgebrochen-und- umgestuerzt-1126500612.html
2041	Structural failure Human health	11/12/2016		Germany	DE 48/600	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. "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. "Families forced from homes due to wind farm noise	on 13 December 2016 Reported by The Irish Examiner on 12	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen- laesst-Windrad-umstuerzen http://www.windaction.org/posts/46040-	vorpommern/windrad-durchgebrochen-und- umgestuerzt-1126500612.html http://www.irishexaminer.com/breakingnews
			Süderholz, Germany			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. "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. "Families forced from homes due to wind farm noise win court case". A number of families living close to a	on 13 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen- laesst-Windrad-umstuerzen http://www.windaction.org/posts/46040- families-forced-from-homes-due-to-wind-	vorpommern/windrad-durchgebrochen-und- umgestuerzt-1126500612.html http://www.irishexaminer.com/breakingnews /ireland/families-forced-from-homes-due-to-
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			Süderholz, Germany			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. "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. "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	on 13 December 2016 Reported by The Irish Examiner on 12	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen- laesst-Windrad-umstuerzen http://www.windaction.org/posts/46040- families-forced-from-homes-due-to-wind-	vorpommern/windrad-durchgebrochen-und-umgestuerzt-1126500612.html http://www.irishexaminer.com/breakingnews/ireland/families-forced-from-homes-due-to-wind-farm-noise-win-court-case-
			Süderholz, Germany			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. "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. "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	on 13 December 2016 Reported by The Irish Examiner on 12 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen- laesst-Windrad-umstuerzen http://www.windaction.org/posts/46040- families-forced-from-homes-due-to-wind-	vorpommern/windrad-durchgebrochen-und-umgestuerzt-1126500612.html http://www.irishexaminer.com/breakingnews/ireland/families-forced-from-homes-due-to-wind-farm-noise-win-court-case-
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			Süderholz, Germany			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. "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. "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	on 13 December 2016 Reported by The Irish Examiner on 12 December 2016	zeitung.de/Mecklenburg/Oestliches- Mecklenburg/Gutachter-Materialversagen- laesst-Windrad-umstuerzen http://www.windaction.org/posts/46040- families-forced-from-homes-due-to-wind-	vorpommern/windrad-durchgebrochen-und-umgestuerzt-1126500612.html http://www.irishexaminer.com/breakingnews/ireland/families-forced-from-homes-due-to-wind-farm-noise-win-court-case-

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,	Reported by Belfast Telegraph on 13 December 2016	http://www.windaction.org/posts/46063-man- dies-after-landslide-on-wind-turbine- farm#.WFz2mVOLS70	http://www.belfasttelegraph.co.uk/news/republic-of-ireland/man-dies-after-landslide-on-wind-turbine-farm-35290289.html
			Total of the second of the sec			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		The second secon	ALDING TARTH GOLDOLOGIAN
2044	Environmental	14/12/2016	[Generic]	USA		Garda are investigating. "Final wind-turbine rule permits thousands of eagle deaths". Report of serious concerns by the American	Reported by The Associated Press (Denver Post) on 14 December 2016	http://www.windaction.org/posts/46071-final-wind-turbine-rule-permits-thousands-of-	http://www.denverpost.com/2016/12/14/wind-turbine-rule-permits-eagle-deaths/
						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.		eagle-deaths#.WFz5VFOLS70	
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.michigansthumb.com/news/article/Wind-turbine-breaks-on-snowmobile-trail-between-10798305.php	
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.windaction.org/posts/46101- report-on-wildlife-kills-at-cedar-point-project- expected-in-march#.WFz7A1OLS70	http://www.theobserver.ca/2016/12/16/repor t-on-wildlife-kills-at-cedar-point-project- expected-in-march
2047	Environmental	16/12/2016	North-West Brazil	Brazil		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/2016/always-use-safety- equipment-in-strict-accordance-with- manuals-and- guidelines?PID=8971&M=NewsV2&Action= 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.	Reported by 9&10 News on 20 December 2016	http://www.windaction.org/posts/46116-fire-takes-down-an-entire-wind-turbine-families-nearby-react#.WFz_flOLS70	http://www.9and10news.com/story/3410245 4/fire-takes-down-an-entire-wind-turbine- families-nearby-react
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.windaction.org/posts/46126- northern-michigan-leaseholder-regrets- turbines#.WF0A7IOLS70	http://www.argus- press.com/opinion/letters to editor/article f 3d7eec0-c6cb-11e6-bb44- e728cd9eb7dd.html
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		http://www.windaction.org/posts/46138- storm-barbara-blows-blades-from-wind- turbine#.WGz_cFOLS70	http://www.manchestereveningnews.co.uk/news/greater-manchester-news/storm-barbara-blows-blades-wind-12369035
2051		27/12/2016	South Ayrshire, Scotland		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.pressreader.com/uk/scottish- daily-mail/20161227/281792808688409	https://en.wikipedia.org/wiki/Arecleoch Wind Farm
	Structural failure	28/12/2016	Windpark Sitten, Saxony, East Germany	Germany	Tacke TW 600	tall Tacke TW 600 wind turbine "folded like a matchstick" on 29 December, at Windpark Sitten, Saxony, in eastern Germany. Reports are that an initial blade failure caused such an imbalance in the tower that it snapped 15m up, crashing to the ground with such force that the gearbox was embedded 2m into the earth. The turbine was installed in 1999. A similar incident happened in Germany just 2 weeks before (11 December).	Reported by Sachsiche Zeitung on 28 December 2016 and by Power Engineering International on 3 January 2017	https://www.wind- watch.org/news/2017/01/03/windrad-wie- streichholz-umgeknickt-wind-tower-folded- like-a-matchstick/	https://www.wind- watch.org/news/2017/01/03/collapse-of- wind-turbine-under-investigation/
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/2017/01/03/windrad-wie-	https://www.wind- watch.org/news/2017/01/03/collapse-of-
			Gazony, East Germany			imbalance in the tower that it snapped 15m up, crashing to the ground.	International on 3 January 2017	streichholz-umgeknickt-wind-tower-folded- like-a-matchstick/	watch.org/news/2017/01/03/collapse-or- wind-turbine-under-investigation/

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	Reported by Dagbladet Ringkobing-Skjern	http://www.windaction.org/posts/46172- vestas-still-cannot-explain-why-turbine-	http://dagbladetringskjern.dk/tarm/Vestas- ved-endnu-ikke-hvorfor-vinge-blaeste-
						"storm Urd". [Original article in Danish]	on to Bosombor to to	blade-blew-off#.WMaAVG-LS70	af/artikel/269430
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	Reported by Westfalifche Nachrichten on 2 January 2017	http://www.wn.de/Muensterland/2649518- Eisbrocken-fallen-aus-98-Metern-Hoehe-	<u> </u>
						98m height - turbine had not been turned off). Werner van Veenendall had a narrow escape on 31 December		Windrad-hatte-sich-nicht-abgeschaltet	
						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		windfarms". Article describing how paramedics have	Reported by Power Technology on 13 August 2018	https://www.power- technology.com/features/golden-hour-	
						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		paramedics-saving-lives-offshore- windfarms/	
						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%.			
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	Reported by Nordkurier on 3 January 2017	http://www.nordkurier.de/prenzlau/rotorfluegel-klappt-ab-0326699501.html	
			·			intersection of main road 166. As a result the road was closed until the following day.			
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.windaction.org/posts/46158- fierce-canadian-winds-snap-turbine-like-a- matchstick#.WMaZFW-LS70	http://www.windaction.org/posts/46159-high winds-likely-caused-tower-to-snap-at-grand etang-installation#.WMaZTW-LS70
2059	Structural failure	05/01/2017	Neu Wulmstorf,	Germany			Reported by Deutche Welle on 5 January	http://www.dw.com/en/safety-of-power-	http://n-tv.de/panorama/Windrad-bei-
			Hamburg, Northern Germany			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	2017	generating-wind-turbines-questioned/a- 37023782	Hamburg-stuerzt-um-article19464381.html
2060	Blade failure	05/01/2017	Zichow, Northern Germany	Germany			Reported by Deutche Welle on 5 January 2017	http://www.dw.com/en/safety-of-power- generating-wind-turbines-questioned/a- 37023782	http://www.nordkurier.de/prenzlau/rotorfluegel-klappt-ab-0326699501.html
2061	Miscellaneous	05/01/2017	Scotland (generic)	UK		than 200 local planning decisions". Press and Journal	Reported by The Press and Journal on 5 January 2017	https://www.wind- watch.org/news/2017/01/05/control-freak-	https://www.pressandjournal.co.uk/fp/news/politics/holyrood/1131430/control-freak-
						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.		scottish-government-overturns-more-than- 200-local-planning-decisions/	government-overturns-more-than-200-local planning-decisions/
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	Reported by Yle Uutiset on 6 January 2017	http://www.windaction.org/posts/46189- finland-fires-strike-residential-buildings-wind turbine#.WMa6BW-LS70	http://yle.fi/uutiset/osasto/news/fires_strike residential_buildings_wind_turbine/9391170
						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.			
2064	Fire	06/01/2017	Knabs Ridge wind farm, Harrogate,	UK	Repower Systems 2MW		2017 and the Daily Telegraph on 9 January	http://www.windaction.org/posts/46183-fire-destroys-wind-turbine-near-to-	http://www.windaction.org/posts/46196- innogy-investigates-cause-of-yorkshire-wind
			Yorkshire, England			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.	2017	harrogate#.WMa8fG-LS70	turbine-blaze#.WMa8uG-LS70

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2065	Human health	10/01/2017	Wicklow, Ireland	Ireland		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		http://www.farmersjournal.ie/wind-company- admits-nuisance-damage-to-neighbours- 246465
2066	Blade failure	12/01/2017	Ringer Hill wind farm, Elk Lick township, Pennysylvania	USA		"Elk Lick turbine drops a blade". Report of a blade thrown from one of the Ringer Hill wind turbines. The 177 foot long section dropped to the ground by the tower. All turbines were shut down following the accident and it was later reported (27 January) that three of the 14 turbines on site were still shut down as a result.	Reported by Daily American on 12 and 26 January 2017	http://www.windaction.org/posts/46209-elk-lick-turbine-drops-a-blade#.WMbCJm-LS70	https://www.wind- watch.org/news/2017/01/27/ringer-hill- turbine-still-shut-down-after-losing-blade/
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	14/01/2017	Hawaii (general)	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	http://www.windaction.org/posts/46227-wind- farms-killing-more-bats-than- expected#.WMbFt2-LS70	http://www.staradvertiser.com/2017/01/14/b usiness/wind-farms-killing-more-bats-than- expected/
2069	Miscellaneous	14/01/2017	Tuscola County, Michigan	USA	GE Energy 1.6MW	"Hundreds of Tuscola County wind turbine motors 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.	Reported by Tuscola County Advertiser on 14 January 2017	http://www.windaction.org/posts/46222- hundreds-of-tuscola-county-wind-turbine- motors-being-replaced-design-flaw- blamed#.WMbITW-LS70	http://www.tuscolatoday.com/index.php/201 7/01/14/hundreds-of-tuscola-county-wind- turbine-motors-being-replaced-design-flaw- blamed-2/
2070	Transport	17/01/2017	Rt10 between Midland City & Beasdon, Illinois	USA		"Wind tower accident causes power outage". A truck towing a wind turbine component hit a power pole along Route 10 resulting in a loss of power to a number of towns and villages in the area.	Reported by Clinton Daily Journal on 17 January 2017	https://www.wind- watch.org/news/2017/01/17/wind-tower- accident-causes-power-outage/	http://www.clintondailyjournal.com/v2 news _articles.php?story_id=6302&page=72
2071	Blade failure	18/01/2017	Nurlu wind farm	France		"Une pale dune eolienne sarrache et se brise au sol nurlu" (in French - Wind turbine blade breaks at Nurlu". Blade thrown from turbine at the Nurlu wind farm and ended up in sevela pieces on the surrounding ground. The site is operated by EDF Enegy and turbines are branded Inerdrola.	Reported by Courrier Picard on 18 January 2017	http://www.courrier-picard.fr/region/une-paled-une-eolienne-s-arrache-et-se-brise-au-solia201b0n918452	
2072	Structural failure	20/01/2017	Kilgallioch wind farm, South Ayrshire, Scotland	UK	Gamesa	tower collapse at Kilgallioch wind farm, South Ayrshire,	Reported by RENews on 20 January 2017 and by the Daily Record on 29 January 2017	http://renews.biz/105629/kilgallioch-turbine- collapses/	http://www.dailyrecord.co.uk/news/local- news/safety-probe-launched-after-collapse- 9716684
2073	Miscellaneous	25/01/2017	Newburyport, Massachusetts	USA		"Turbine coming down for repairs". 8 year old turbine reportedly being taken down for repairs.	Reported by Daily News of Newburyport on 25 January 2017	http://www.windaction.org/posts/46245- turbine-coming-down-for-repairs#.WMp7Xm LS70	http://www.newburyportnews.com/news/loc al_news/turbine-coming-down-for- repairs/article_b0d279cf-c94a-5ec4-8111- 78497e445df6.html
2074	Fire	25/01/2017	Capital Hill wind farm, New South Wales	Australia		"Wind Power setting the world on fire: Infigen sparks devastating NSW bushfire". Report of a massive bushfire in New South Wales, Australia, started at the Capital Hill wind farm. The fire started on 17 January and destroyed 3,400 hectares (8,400 acres), hundreds of sheep and cattle, sheds and at least one home. According to the article, this is the fifith serious bushfire caused by Australian wind farms in the past 20 years.	Reported by Stop These Things on 25 January 2017	https://stopthesethings.com/2017/01/25/win d-power-setting-the-world-on-fire-infigen- sparks-devastating-nsw-bushfire/	
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/

	Human injury		Taluka, Surendranagar	India		farm security guards opened fire on a group of farmers, killing one and injuring three others. The farmers were 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.	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/
	Fatal		Melle, near Osnabrück, Niedersachsen	·		into a 40m tall wind turbine approximately 1.5km from the Melle-Gronegau airstrip, in northewest Germany. The pilot was killed in the incident. An investigation is underway.	Reported by DPA/The Local on 2 February 2017	https://www.wind- watch.org/news/2017/02/02/propeller-plane- crashes-into-wind-turbine-killing-pilot/	
2078	Structural failure		Screggagh Windfarm Ltd, Ballynahinch, Co Down, Northern Ireland	UK	Nordex N80 2.5MW	"Wind turbine keels over in County Down". Report of structural failure and collapse of a wind turbine at the Screggagh Windfarm in Co Down. The 328 foot high tower collapsed, with the turbine and blades crashing to the ground near the Begny Hill Road. HSE are investigating.	Reported by BBC News on 2 Feb 2017 and by the Belfast Telegraph on 3 February 2017	https://www.wind- watch.org/news/2017/02/02/wind-turbine- keels-over-in-county-down/	http://www.windaction.org/posts/46276-wind-turbine-collapses-as-storms-batter-northern-ireland#.WMquHW-LS70
2079	Human health	07/02/2017	Golden West wind energy centre, Calhan, Colorado	USA		"Calhan residents say wind turbines are causing health issues". Residents of the town of Calhan in Colorado have complaied that they are suffering ill-health effects since the turbines at Golden West wind energy centre became operational in 2015.	Reported by KRDO TV13 on 7 February 2017	http://www.windaction.org/posts/46287- calhan-residents-say-wind-turbines-are- causing-health-issues#.WMqzl2-LS70	http://www.krdo.com/news/crime/el-paso- county-crime/calhan-residents-say-wind- turbines-are-causing-health-issues- /317448835
2080	Transport		Carsphairn, Dumfries & Galloway, Scotland			"Wind turbine lorry crash forces major road closure". An incident involving a lorry carrying wind turbine components destined for the Brockloch wind farm in Dumfries & Galloway, closed the A713 road between Castle Douglas and Ayr on Monday 6 February. The 116-ton load left the road on a bend and rolled. Drivers 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 10 February.		http://www.bbc.com/news/uk-scotland-south- scotland-38892444	https://www.wind- watch.org/news/2017/02/10/huge-wind- turbine-transporter-still-blocks-major- ayrshire-to-dumfries-and-galloway-route- three-days-after-crash/
2081	Blade failure	07/02/2017	Aquilonia, 150km from Naples	Italy		"Italy: a wind turbine disintegrates under the force of the wind". Video footage showing a turbine spinning out of control then the blades disintegrating in high winds, right beside a highway in Italy. The video went viral in Italy. Original listing is in French.	Reported by Lavenir.net on 7 February 2017	http://www.windaction.org/posts/46292-italy- a-wind-turbine-disintegrates-under-the- force-of-the-wind#.WMum72-LS70	http://www.lavenir.net/cnt/dmf20170207_00 956098/video-italie-une-eolienne-se- desintegre-sous-la-force-du-vent
2082	Miscellaneous		Nethercott Farm, Blagdon Cross, Holsworthy, North Devon, England	UK		"Wind turbine built in wrong place is 'too close' to road, warns MP". A 77m wind turbine has been built too close to the A388 road in north Devon. It is located 60m from the centre of the road, meaning that it is well 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.	February 2017.	https://www.wind- watch.org/news/2017/02/14/wind-turbine- built-in-wrong-place-is-too-close-to-road- warns-mp/	http://www.northdevongazette.co.uk/news/wind_turbine_built_in_wrong_place_is_too_cl_ose_to_road_warns_mp_1_4889407
2083	Miscellaneous	15/02/2017	Dover school turbine, Dover, Vermont	USA		"Board says goodbye to non-working turbine". Dover school board has finally agreed to dispose of the school turbine on "safety and cost" grounds. It was installed in 2005 and has had a host if problems, including safety concerns over loose cables in 2005, lost blades due to an ice storm in 2007, and has now not functioned for two years. The school has recently installed solar panels which are reported to be safer and more cost-effective.	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
2084	Miscellaneous	16/02/2017	Tule wind farm, McCain Valley, California	USA		"Tule wind construction resumes after suspension for diffing without cultural monitors opresent and unauthorized clearing". Construction of Tule wind farm reported to have been shut down in January due to six violations of conditions, resumed on 1 February. The site is rich in Native American history dating back thousands of years, some of which may have been damaged or destroyed.	Reported by East County Magazine on 16 February 2017	http://www.windaction.org/posts/46329-tule-wind-construction-resumes-after-suspension-for-diffing-without-cultural-monitors-present-and-unauthorized-clearing#.WMu40W-LS70	http://eastcountymagazine.org/tule-wind- construction-resumes-after-suspension- digging-without-cultural-monitors-present- and
2085	Human health	17/02/2017	Port Ryerse, Ontario	Canada		"An earful over turbine noise". Report of complains from residents in Port Ryerse who cannot sleep or open 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.		http://www.windaction.org/posts/46318-an- earful-over-turbine-noise#.WMu7D2-LS70	http://www.simcoereformer.ca/2017/02/16/an-earful-over-turbine-noise

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.	News on 18 February 2017	https://www.wind- watch.org/news/2017/02/18/noisy-turbine- annoy-fairlie-residents/	http://www.largsandmillportnews.com/news/ 15099633.Noisy turbine annoy Fairlie residents/
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.	Reported by Leek Times & Post on 20 February 2017.	https://www.wind- watch.org/news/2017/02/21/lask-edge-wind- turbine-taken-down-following-long-legal- battle/	http://www.leek-news.co.uk/lask-edge-wind-turbine-taken-down-following-long-legal-battle/story-30134666-detail/story.html
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.	Reported by Daily Record on 21 February 2017	http://www.windaction.org/posts/46339-carrick-pensioner-forced-to-give-up-dog-and-move-to-caravan-after-wind-farm-hell#.WMvnnm-LS70	http://www.dailyrecord.co.uk/news/local- news/carrick-pensioner-forced-give-up- 9859771
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/2017/02/23/controversial- wind-turbines-divide-town-north-of-kansas- city-blow-out-tv-reception/	
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.	Reported by Frankenpost on 24 February 2017	http://www.frankenpost.de/region/muenchberg/Sturmtief-Thomas-zerstoert-Windrad;art2441,5386432	
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.	Reported by YourErie on 26 February 2017	http://www.yourerie.com/news/local- news/storms-damage-waterfront-wind- turbine/663163493	
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.	Reported by The Australian on 1 March 2017.	http://www.windaction.org/posts/46382- flaming-crows-bird-on-wire-sparks- bushfire#.WNzlem8rK70	
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.	Reported by Maui News on 1 March 2017	http://www.windaction.org/posts/46371-wind- farms-killing-more-bats-than- expected#.WNzLum8rK70	http://www.mauinews.com/news/local- news/2017/02/wind-farms-killing-more-bats- than-expected/
	Environmental	03/03/2017	Offshore wind, generic		"Dirty secret behind wind turbines, they need lots of oil". Report slating the "green" credentials of wind turbines, especially during the construction of off-shore turbines. According to Forbes, an off-shore facuility with 100 turbines requires over 2 million barrels of fuel just to power the shipe involved in construction, and a single offshore turbine requires 18,857 barrels of marine fuel during construction.	2017	http://dailycaller.com/2017/03/03/dirty-secret-behind-wind-turbines-they-need-lots-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 further	Reported by Rhein-Necktar-Zeitung and Oldenwald protection association on 4 March 2017	http://rettet-den- odenwald.de/2017/03/oelunfall-im-greiner- eck-was-bisher-bekannt-ist/	

2096	Miscellaneous	04/03/2017	Various wind farms,	Italy		"'Ndrángheta: infiltrazione parco eolico, sequestro da	Reported by Vivere Milano on 4 March 2017		http://viveremilano.biz/2017/03/04/ndranghe
			Sicily			350 mln" (In Italian: Criminal inflitration of wind farm, seizure of 350 million euro). Report of criminal		watch.org/news/2017/03/04/ndranghetainfilt razione-parco-eolico-seguestro-da-350-mln/	ta-infiltrazione-parco-eolico-sequestro-da- 350-mln/
						infiltration at a number of wind farms on Sicily, including		razione-parco-eolico-sequestro-da-550-min/	<u>350-IIIII/</u>
						the Isola di Capo Rizzuto windfarm, the assets of which			
						have been siezed and valued at 350 million euro.			
2097	Human health	08/03/2017	Raheenleagh wind	Ireland		"South Wicklow residents ask county council for help -	Reported by Wicklow People on 8 March	http://www.windaction.org/posts/46440-	
			farm, South Wicklow			wind farm 'destroying lives' of local families". Residents have asked local council to intervene after	2017	south-wicklow-residents-ask-county-council- for-help-wind-farm-destroying-lives-of-local-	
						their lives have become adversely affected by the		families#.WNzVWG8rK70	
						nearby Raheenleagh wind farm and turbines. Noise is		Tarimeon: WYZZW OGITA O	
						a key issue, residents worried about their health,			
						wellbieng and sanity. Noise described as "frightening",			
						rattling the rooves of sheds and distressing livestock.			
2098	Human health	10/03/2017	North Steads and	UK		"Complaints over flicker and noise problems from wind	Reported by Northumberland Gazette on 10	https://www.wind-	http://www.northumberlandgazette.co.uk/ne
2000	Traman nearth	10/03/2017	Sisters wind farms,			turbines". Complainst from wind turbinesalong the	March 2017	watch.org/news/2017/03/10/complaints-	ws/complaints-over-flicker-and-noise-
			Northumberland,			A1068 close to Widdrington which have been casuing		over-flicker-and-noise-problems-from-wind-	problems-from-wind-turbines-1-8429774
			England			issues and stress for residents. Complaints included		turbines/	
	_					those from noise and shadow flicker.			
2099	Transport	10/03/2017	Shawhead, Stewarty,	UK		"Stewarty restaurant boss claims wind turbine lorries	Reported by Daily Record on 10 March	https://www.wind-	http://www.dailyrecord.co.uk/news/local-
			Ayrshire, Scotland			are ruining her business by blocking Shawhead layby" Owner of Diner 75 restaurant on the A75 claiming her	2017	watch.org/news/2017/03/10/stewartry-restaurant-boss-claims-windturbine-lorries-	news/stewartry-restaurant-boss-claims- windturbine-9995591
						business is being adversely affected by wind turbine		are-ruining-her-business-by-blocking-	Wildtarbine-9933331
						transport lorries which block the layby for hours at a		shawhead-layby/	
					ŀ	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.			
2100	Structural failure	14/03/2017	Narragansett beach,	USA	1	"Wind turbine at Narragansett beach collapses in	Reported by NBC 10 NEWS on 14 March	http://www.windaction.org/posts/46468-wind-	http://turnto10.com/news/local/beachs-wind-
2100		14/00/2017	Rhode Island				2017	turbine-at-narragansett-beach-collapses-in-	turbine-collapses-in-storm
						reported, 100 foot lattice tower collapsed in 50mph		storm#.WNzeQ28rK70	
						winds. Later reports found that key bolts for the			
						structure were missing for over a year, and a State			
2101	Structural failure	14/03/2017	Whitelee wind farm,	UK		investigation has been requested. "Wind turbine at Whiteleehill farm loses a nose cone".	Reported by The Glasgow and Eastwood	https://www.wind-	http://www.glasgowsouthandeastwoodextra.
2101	Structurar failure	14/03/2017	Ayrshire, Scotland	OK		Structural failure of nacelle reported at the Whitehill	Extra on 14 March 2017	watch.org/news/2017/03/14/wind-turbine-at-	
			rtyroniio, cootaina			wind farm extension (Whiteleehill), when a nose cone	Extra on 14 Maron 2017	whiteleehill-farm-loses-a-nose-cone/	whiteleehill-farm-loses-a-nose-cone-1-
						fell a height of 140m from one of the turbines. Luckily,			<u>4391662</u>
						no-one was hurt. All turbines were shut down for safety			
2402	Fatal	16/03/2017	Kilgallioch wind farm,	UK		checks. "Worker dies in Kilgallioch wind farm accident". BBC	Deported by DDC and STV news on 16	http://www.bbc.com/news/uk-scotland-south-	https://stv.tv/news/west-central/1383240-
2102	Fatai	16/03/2017	South Ayrshire,	UK			Reported by BBC and STV news on 16 March 2017	scotland-39294942	worker-plunges-to-death-inside-480ft-high-
			Scotland			following a fall from a wind turbine during construction	IVICION 2017	300tiana-3023+3+2	wind-turbine/
						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.			
2103	Environmental	16/03/2017	Zulrenberg-	Germany	· · · · · · · · · · · · · · · · · · ·	"Windrad Stoerung bei Zultenberg: Ölreinigung in	Reported by inFranken.de on 16 March	http://www.infranken.de/regional/kulmbach/	
2.30			Seubersdorf wind farm,	'		luftiger Höhe" (In German: wind turbine breakdown at	2017	Windrad-Stoerung-bei-Zultenberg-	
			Kulmbach			Zultenberg: oil cleaning at height). Report of a broken		OElreinigung-in-luftiger-	
						turbine at the Zulrenberg-Seubersdorf wind farm in the		Hoehe;art312,2562336	
						Kulmbach region. A gearbox defect is being cited. Oil is			
						reported to be leaking, running down the turbine tower and into the surrounding area. Three industrial			
						climbers were deployed to clean the outside of the			
						tower at heights up to 140 meters. 20 people in total			
						were involved in cleanup operations.			
0404	Tuenenent	04/00/0047	Dambill Averable	LUZ			Departed by Comintell and the College	hatter of the control	http://www.ami.alsh.ami.l
2104	Transport	21/03/2017	Barrhill, Ayrshire, Scotland	UK		"Barrhill residents point finger at windfarm workers for disruption" Windfarm workers around Barrhill are said	Reported by Carrick Herald on 21 March 2017	https://www.wind- watch.org/news/2017/03/21/barrhill-	http://www.carrickherald.com/news/151585 03.Barrhill residents point finger at windf
			Jooliand			to be responsible for a series of transport accidents and	2011	residents-point-finger-at-windfarm-workers-	arm workers for disruption/
						issues in the area. Incidents included overturned		for-disruption/	ann workers for dioraption/
						vehicles, damage to fencing, and damage to a stone			
						dyke. Three windfarms are under construction in the			
0405	Lluman bash	04/00/0047	Wind Francis	LICA		area.	Deported by The Country Country Co	h tto o //o o o o o o o	http://www.ricontrol.com/
2105	Human health	24/03/2017	Wind Energy Development turbines,	USA		"Residents complain of issues with turbines". Complaints registered about noise and shadow flicker	Reported by The Coventry Courier on 24 March 2017	https://www.wind- watch.org/news/2017/03/24/residents-	http://www.ricentral.com/coventry_courier/re sidents-complain-of-issues-with-
			Coventry, RI			since the turbines recently came on line.	Indion 2017	complain-of-issues-with-turbines/	turbines/article 32004724-1028-11e7-9df6-
			,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,			,			5762fa374322.html
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2106	Human health	24/03/2017	Dochroyale, Ayrshire,	UK	"Ayrshire pensioner says wind turbines have turned her			http://www.dailyrecord.co.uk/news/local-
			Scotland		life into "torture chamber"". A 73-year old retired	on 24 March 2017	ayrshire-pensioner-says-wind-turbines-have-	
					professional musician and music publisher who has		turned-her-life-into-torture-	10092057
					lived in the area for over 30 years details her health		chamber#.WN0Osm8rK70	
					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			
0407	L luna am la a aléla	04/02/2047	Calhan wind farm. El	LICA	ill-health effects. "Calhan wind farm situation remains unresolved:	Demanded by KDDO TVA2 on OA Marrah 2047	http://www.com.in.do.eti.eu.eu.eu/eu.ete/ACE44	In the officer of the second s
2107	Human health	24/03/2017	1	USA		Reported by KRDO TV13 on 24 March 2017	nttp://www.windaction.org/posts/46511- calhan-wind-farm-situation-remains-	http://www.krdo.com/news/top-
			Paso county, CO		Nextera says turbines are within safety guidelines". Reports that both people and animals are suffering			stories/calhan-wind-farm-situation-remains- unresolved/411990993
					from the proximity of wind turbines. 10-15 familiese		safety-guidelines#.WN0Qb28rK70	<u>uniesolved/4 i 1990993</u>
					have had to leave their homes due to lack of sleep,		Salety-guidelines#.WNOQDZOTK70	
					sickness and stress. Operators however insist that they			
					are operating within guidelines.			
2108	Miscellaneous	28/03/2017	South Australia	Australia	"The final report into South Australia's major blackout	Reported by Business Insider on 28 March	https://www.wind-	https://www.businessinsider.com.au/the-
			(generic)		has pinned the blame on overly sensitive wind farms".	2017	watch.org/news/2017/03/28/the-final-report-	
			,		An investigatiion into a major blackout across SA six		into-south-australias-major-blackout-has-	blackout-has-pinned-the-blame-on-overly-
					months ago has placed the blame firmly at overly-		pinned-the-blame-on-overly-sensitive-wind-	sensitive-wind-farms-2017-3
					sensitive protection settings on nine wind farms, which		farms/	
					triggered further problems and then cut off the State			
					from the rest of the grid.			
2109	Fatal	29/03/2017	Whitelee wind farm,	UK	"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-
			Renfrewshire, Scotland		near Glasgow just weeks after tragedy at Ayrshire	31 March 2017	windfarm-worker-plunges-to-his-death-from-	
					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-
2110	IVIISCEIIAITEOUS	30/03/2017	(general)	INCLINETIATIOS	Report that three people were arrested and assets	Reported by NL Times on 29 March 2017	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	euo-millon-wind-energy-madd-case
					Netherlands. Hollandsche Wind was used to commit		Tradu-casc#:WOCOCCOTTVO	
					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 council	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			3f5d19c237f5.html
					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.			
2112	Human health	12/04/2017	Big Turtle II wind farm,	IISA	"County planners hear about wind turbine noise	Reported by Huron Daily Tribute on 12 April	https://www.wind-	http://www.michigansthumb.com/news/articl
2112	Traman noam	12/04/2017	Huron County,			2017	watch.org/news/2017/04/12/county-	e/County-planners-hear-about-wind-turbine-
			Michigan		the Big Turtle II turbines. Developers claimed that	2017	planners-hear-about-wind-turbine-noise-	noise-11065292.php
			J		noise would not be able to be heard from 3/4 of a mile		complaints/	
					away, however residents considerably further away are			
					complaining. Testing of the noise levels is now taking			
					place.			
2113	Fire	12/04/2017	Whitelee wind farm,	UK		Reported by The Daily Record on 12 April	https://en-	
			Renfrewshire, Scotland		by The Daily Record. There is no online reference to	2017	gb.facebook.com/groups/28130238189883	
					the report but footage of the fire is available on line (link		1/permalink/1671342839561438/	
0444		10/01/22 17		5	posted)			
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
			Finland		"controlled" explosion - resulting in hundreds of litres of	2017	/12/Näin%20kaatuu%20100-	/12/Paksuniemen%20tuulivoimala%20r%C
					oil and 170 tonnes of debris scattered over a wide area.		metrinen%20torni%20- %20katso%20video%20tuulivoimalan%20r	3%A4j%C3%A4ytettiin%20Haminassa/201
					The fire occurred in January 2017. (In Finnish)		äjäyttämisestä/2017828/4	7322129539/4
2115	Fire	14/04/2017	Fiefbergen, Plon	Germany	"Windkraftanlage brannte bei Fiefbergen" (Wind turbine	Reported by Kieler Nachrichten on 1/1 April	http://t.kn-online.de/News/Nachrichten-aus-	http://www.gegenwind-
2113	1.110	1-70-7/2017	district (near Kiel)	Communy	fire at Fiefbergen - in German). Report of a wind	2017	Ploen/K47-gesperrt-Windkraftanlage-brennt	vogelsberg.de/windkraftanlage-brennt-bei-
					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.			

2117	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	Reported by Huron Expositor on 17 April 2017	https://www.wind- watch.org/news/2017/04/19/mpp-thompson-	http://www.goderichsignalstar.com/2017/04/17/mpp-thompson-urges-minister-for-
						results to be available, findings confirmed that 11 out of		urges-minister-for-environment-to-shut-off-	environment-to-shut-off-wind-turbines
						the 20 measurements taken were above the required		wind-turbines/	
						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.			
2118	Fatal	18/04/2017		USA		"Accident kills construction worker on wind power	Reported by WCAX News on 18 April 2017	http://www.wcax.com/story/35180599/accid	
			Vermont			project". Crane operator David Sprague, of Windham, Maine, was electrocuted after the crane boom came	and by Rutland Herald on 19 April 2017	ent-kills-construction-worker-on-wind-power- project	electrocuted-driving-a-crane/
						into contact with a high voltage transmission line. Mr		project	
						Sprague, 59, was pronounced dead at the scene.			
						Police and state safety officials VOSHA are investigating.			
2119	Miscellaneous	19/04/2017	Stingel Elementary	Canada		"Ontario schools address broken wind turbine".	Reported by Mansfield News Journal on 19	https://www.wind-	http://www.mansfieldnewsjournal.com/story/
			school, Ontario			Broken wind turbine reported at Stingel Elementary	April 2017	watch.org/news/2017/04/19/ontario-schools-	news/local/2017/04/19/ontario-schools-
						school, Ontario. The transformer is reported to have		address-broken-wind-turbine/	address-broken-wind-turbine/100641650/
						been out of service for 6 months, with the energy company defaulting on its maintenance and repair			
						contract.			
2120	Human injury	24/04/2017	White Rock wind	Australia		"Man in hospital after wind farm accident" Report that	Reported by OHS News on 24 April 2017	http://content.safetyculture.com.au/news/ind	
			project, New South			SafeWork NSW are investigating after a man was		ex.php/04/man-hospital-wind-farm-	
			Wales			injured while working at a wind farm in northern New South Wales. The man, aged 43, suffered a compound		incident/#.WP4-r_nysdU_	
						fractured ankle, and was flown to hospital in Tamworth.			
	_	0.1/0.1/2							
2121	Transport		Barrow, Cumbrian coast, Irish Sea	UK		"Boat skipper fined for Irish Sea wind turbine crash" Skipper of whelk fishing boat which crashed into an	Reported by BBC Cumbria News on 24 April 2017	http://www.bbc.co.uk/news/uk-england- cumbria-39694038	
			coast, mon oca			offshore wind turbine was fined. The family business	2017	Cumpria-0004-000	
						loss was estimated at over £100,000			
2122	Structural failure		Zaulsdorf (Vogtland),	Germany	Nordex N54/1000	"Unwetter zerstört Zaulsdorfer Windrad" (In German -	Reported by www.vernunftkraft-hessen.de	http://www.vernunftkraft-	
			Sachsen			Storm destroys Zaulsdorf turbine). Report that a storm destroyed a Nordex N54 turbine at Weidmannsruh near	on 24 July 2017	hessen.de/wordpress/2017/06/27/unwetter-zerstoert-zaulsdorfer-windrad/	
						Zaulsdorf. The entire hood of the more than 20-year-old		<u> </u>	
						facility was torn off and crashed into the forest on the			
						other side of the adjacent private road. Luckily no-one was injured.			
2123	Human health	25/04/2017	Barnmeen, Northern	UK		"Turbine stopped". A charity-owned wind turbine in	Reported by The County Down Outlook on	https://www.wind-	http://www.outlooknews.co.uk/articles/news/
			Ireland			Barmeen is reported to have been stopped by	25 April 2017	watch.org/news/2017/04/25/turbine-	58255/turbine-stopped/
						operators following a series of noise complaints from		stopped/	
						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.			
2124	Miscellaneous		Philips Lightolier plant, Fall River,	USA		"Philips Lightolier wind turbine shut down for work". Two turbines shut down for unexpected repairs after 5	Reported by Herald News on 25/4/17	https://www.wind- watch.org/news/2017/04/25/philips-lightolier-	http://www.heraldnews.com/news/20170424 /philips-lightolier-wind-turbine-shutdown-for-
			Massachusetts			years operation. The blade pitch bearings are being		wind-turbine-shutdown-for-work/	work
						replaced on each of the 1 MW turbines.			
2125	Blade failure	25/04/2017	Bornish wind farm,	Canada	GE 1.6WM 100	"NextEra probes blade damage". NextEra reported to	Reported by Renews on 25 April 2017	https://www.wind-	http://renews.biz/106803/nextera-probes-
			Ontario			be investigating a "damaged" blade on a turbine at the Bornish wind farm in Ontario. No-one was injured by		watch.org/news/2017/04/25/nextera-probes- blade-damage/	blade-damage/
						the damage, which happened on 20 April. Turbines		<u>biade-damager</u>	
						have been operational since 2014			
2126	Fire	27/04/2017	Fairhaven,	USA		"Fairhaven wind turbine catches fire" Minor fire reported at Fairhaven's north turbine, situtated in the	Reported by Fairhaven Neighborhood News on 27 April 2017	http://www.windaction.org/posts/46659-fairhaven-wind-turbine-catches-	http://www.fairhavenneighborhoodnews.co m/fairhaven-wind-turbine-catches-fire/
			Massachusetts			town. No-one was hurt.	OII 21 April 2017	fire#.WTF2aesrK70	minamaven-wind-turpme-catches-fire/
2127	Human injury	28/04/2017	South Vaagaikulam,	India		"Farmer attempts to end his life". A farmer attempted	Reported by The Hindu on 28 April 2017	https://www.wind-	http://www.thehindu.com/todays-paper/tp-
			Maanur			suicide following threats and intimidation by thugs		watch.org/news/2017/04/28/farmer-attempts	
						employed by a wind farm developer. They had sealed off his farm - when he complained to the police they		to-end-life/	end-life/article18263366.ece
						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.			
0.10-	DI 1 6 "	00/07/07							
2128	Blade failure		Shineman Centrer, SUNY Oswego	USA		"Storm hits Oswego, damages wind turbine near SUNY campus". Reported damage to wind turbine blades at	Reported by CNY Central on 2 May 2017	https://www.wind- watch.org/news/2017/05/02/storm-hits-	http://cnycentral.com/news/local/storm-hits- oswego-damages-wind-turbine-near-suny-
			campus, New York			the Shineman Centre. The surrounding area was		oswego-damages-wind-turbine-near-suny-	campus
			•			closed off.		campus/	
2129	Transport	02/05/2017	Pigeon Top, Omagh,	UK		"Major operation as 48-tonne crane topples on Pigeon	Reported by the Ulster Herald on 2 May	https://www.wind-	http://ulsterherald.com/2017/05/02/major-
			Northern Ireland			Top". Transport incident reported when a 48-tonne crane on its way to Cornavarrow wind farm toppled	2017	watch.org/news/2017/05/03/major-operation as-48-tonne-crane-topples-on-pigeon-top/	operation-48-tonne-crane-topples-pigeon-
						over. The roadside subsided causing the incident.			
								ac to taking state appear on piggon top.	<u></u>

2130	Human health	05/05/2017	Fairlie, Ayrshire, Scotland	UK			Reported by Largs and Millport Weekly News on 5 May 2017	https://www.wind- watch.org/news/2017/05/05/wind-turbine- noise-survey-was-flawed/	http://www.largsandmillportnews.com/news/ 15266054.Wind turbine noise survey was flawed /
2131	Human health	09/05/2017	Te Rere Hau wind farm, Palmerston North	New Zealand		"Fresh approaches coming for wind farm noise" Following 1750 complaints and several court actions, the local council have moved to change the condition of New Zealand Windfarms' consent to operate. This follows "inaccuracies in evidence" given at the noise effects at the original planning hearing, with the effects far greater than had been predicted.	Reported by Stuff on 9 May 2017	https://www.wind- watch.org/news/2017/05/09/fresh- approaches-coming-for-wind-farm-noise/	http://www.stuff.co.nz/business/92365387/F resh-approaches-coming-for-wind-farm- noise
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.windaction.org/posts/46701-wind power-pollution-turbine-oil-seeps-into-the- land-in-mexico#.WTpoBesrK70	https://www.bloombergquint.com/technolog y/2017/05/12/wind-power-pollution-turbine- oil-seeps-into-the-land-in-mexico
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/english/articles/20170514 /p2g/00m/0dm/003000c	
2134	Miscellaneous	15/05/2017	Point Tupper wind project, Nova Scotia	Canada	Enercon E82 2.05MW		Reported byCBC News on 15 May 2017	https://www.wind- watch.org/news/2017/05/15/forgotten- washer-heard-in-hub-before-n-s-wind- turbine-collapsed/	http://www.cbc.ca/news/canada/nova- scotia/forgotten-washer-heard-in-hub- before-wind-turbine-collapsed-in-cape- breton-1.4112090
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.nordkurier.de/anklam/windrad-fluegel-ist-bei-dargelin-abgeknickt-1527902205.html	
	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.	Reported by RP Online on 16 May 2017. Also by The Telegraph on 16 May 2017.	turbine-smashes-onto-autobahn-blocking- traffic-for-hours#.WTpu7usrK70	http://www.windaction.org/posts/46722- giant-wind-turbine-blade-falls-across- autobahn-in-german-truck-crash#.WTpu srK70
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.windaction.org/posts/46720-wind turbine-smashes-onto-autobahn-blocking- traffic-for-hours#.WTpu7usrK70	http://www.windaction.org/posts/46722- giant-wind-turbine-blade-falls-across- autobahn-in-german-truck-crash#.WTpu srK70
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/2017/05/19/un-looks-to- protect-birds-from-green-energy-threats/	http://www.bbc.com/news/science- environment-39954427
2139	Environmental	22/05/2017	Suffolk coast, England	UK			Reported by The Times on 22 May 2017	http://www.windaction.org/posts/46746-windfarms-blamed-after-three-whales-die-off-suffolk#.WTp2qOsrK70	https://www.thetimes.co.uk/article/windfarm s-blamed-after-three-whales-die-off-suffolk- w99nctq28

2140	Structural failure	24/05/2017	Greensburg, Kiowa County, Kansas	USA		"Wind turbine collapses for no obvious reason" Colapse of wind turbine reported in Greensburg, Kiowa County, Kansas, during mild weather. The turbine had been in operation at a local hospital for 6 years. No- one was injured, though a man had been mowing grass beneath the tower only minutes before.		http://www.windaction.org/posts/46755-wind- turbine-collapses-for-no-obvious- reason#.WTp37OsrK70	http://www.kiowacountysignal.com/news/20 170523/wind-turbine-collapses-for-no- obvious-reason
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.	Reported by NDR on 29 May 2017	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 presssure and pain in their ears. Headaches were also reported by others. They have filed a formal complaint with the Ontario government.	Reported by Wind Concerns Ontario on 31 May 2017	https://www.wind- watch.org/news/2017/05/31/family-young- children-forced-from-home-by-wind-turbine- noise/	http://www.windconcernsontario.ca/family-young-children-forced-from-home-by-wind-turbine-noise/
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).	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.	3	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/

2150	Fire	06/06/2017	Endeavor I wind	USA	2.5MW Clipper	"Fire destroys wind turbine near Harris". Report of a	Reported by Explore Ocheyedan on 6 June	http://www.windaction.org/posts/46792-fire-	http://www.windaction.org/posts/46801-it-s-
			energy centre, Osceola County, Iowa		2.5ivivv Ciippei	fire at a wind turbine in Harris, north-west lowa. Two blades fell to the ground burning. A NextEra spokesman described the incident as "exceedingly rare", despite it being the second most common type of wind farm accident.	2017 and by Des Moines Register on 8 June 2017	destroys-wind-turbine-near- harris#.WbvA07J9670	exceedingly-rare-for-a-fire-to-have-engulfed-this-wind-turbine-in-iowa#.WbvA47J9670
2151	Miscellaneous	08/06/2017	Rampion offshore wind farm, English Channel	UK			Reported by Worthing Herald on 8 June 2017	https://www.wind- watch.org/news/2017/06/08/still-no-plan-to- free-moby-dig/	http://www.worthingherald.co.uk/news/still- no-plan-to-free-moby-dig-1-7998515
2152	Fire	08/06/2017	Salt Fork wind facility, Donley County, Texas	USA		"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 described "video which shows pieces of fiery debris raining down on the ground below."	Reported by KVII TV and KTXS on 8 June 2017	https://www.wind- watch.org/news/2017/06/09/wind-turbine- catches-fire-in-texas-panhandle/	http://www.ktxs.com/news/wind-turbine- catches-fire-in-texas-panhandle/532251741
2153	Human health	10/06/2017	Montagne-Fayel	France		"A vendre. Cause: eolienne": le 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 they can no longer live with all the negative impact and adverse health effects form nearby wind turbines.	Reported by France3 TV on 10 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	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/
2154	Structural failure	13/06/2017	Steele Flats wind farm, Diller, Nebraska	USA	GE 1.7MW 103	"Wind tower collapses south of Diller". One of the turbine towers at the Steele Flats wind farm, near Diller, 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.	Reported by NCN 94.7 FM on 13 June 2017 and by Lincoln Journal Star on 14 June 2017	http://www.windaction.org/posts/46806-wind tower-collapses-south-of- diller#.WbvLYbJ9670	http://www.windaction.org/posts/46811-wind- turbine-collapses-near-diller-cause- unknown#.WbvLcbJ9670
2155	Miscellaneous	14/06/2017	Lake Land College, Illinois	USA	100kW Bora	"Lake Land College removes, disassembles damaged wind turbines". Two 100kW Bora turbines at Lake Land College have been removed. There were installed in 2012, but after one was struck by lighning in 2015, the repair bill far outweighed any revenue gained by further operation.	Reported by Effingham Daily News on 14 June 2017	http://www.windaction.org/posts/46815-lake-land-college-removes-disassembles-damaged-wind-turbines#.WbvlybJ9670	http://www.effinghamdailynews.com/news/local_news/lake-land-college-removes-disassembles-damaged-wind-turbines/article_c9bd64e0-5c97-5e1f-85e0-fb20f2d6a7a2.html
2156	Miscellaneous	14/06/2017	Saco, Maine	USA		"Saco looking to get rid of wind turbine". A 100 foot wind turbine, shut down in 2016 due to safety, is to be removed after it failed to live up to expectations. The turbine never generated anything close to the amount promised. Entegrity Wind, who supplied the turbine, went bankrupt in 2009.	Reported by The Journal Tribune on 14 June 2017	https://www.wind- watch.org/news/2017/06/14/saco-looking-to- get-rid-of-wind-turbine/	http://www.journaltribune.com/news/2017- 06- 14/Front Page/Saco looking to get rid of wind turbine.html
2157	Fire	16/06/2017	Trimdon Grange wind farm, County Durham, Northumberland, England	UK	Nordex N60/1300 1.3MW	"Fire hits Durham wind farm; Two Nordex 1.3MW turbines affected at Trimdon Grange blaze". Two of the four turbines went on fire on 14 June - Northern Powergrid attributed the cause to the transformers. The turbines had been operational since 2008. Power was cut off to homes in Teeside for several hours.	Reported by Teeside Gazette on 15 June 2017 and by reNEWS on 16 June 2017	https://www.wind- watch.org/news/2017/06/16/fire-hits-durham wind-farm-two-nordex-1-3mw-turbines- affected-at-trimdon-grange-blaze/	https://www.wind- watch.org/news/2017/06/15/wind-farm-fire- causes-teesside-homes-to-lose-power/
2158	Structural failure	20/06/2017	Hooker, Oklahoma	USA		"Experimental wind turbine near Hooker collapses" Wind turbine owned by Tri-County-Electric Cooperative reported to have collapsed the previous afternoon (Monday 19 June). Wind speeds were not high at the time. Photos show the damage to be more like blade failure rather than full structural collapse.	Reported by High Plains Daily Leader on 20 June 2017	http://www.windaction.org/posts/46840-experimental-wind-turbine-near-hooker-collapses#.WbvT07J9670	http://www.leaderandtimes.com/index.php? option=com_content&view=article&id=2937 9:experimental-wind-turbine-near-hooker- collapses&catid=12:local-news<emid=40
2159	Human injury	20/06/2017	Erstrask	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 accident at Erstrask, west of Pitea in Sweden, on Midsummer's Eve 2017. A man in his 30's had parts of a wind turbine "mold" poured over him - possibly concrete. He was flown to Sunderby Hospital intensive care unit with lifethreatening injuries to his chest.	Reported by www.contra.nu in June 2019		

2160	Structural failure	21/06/2017	Shannon Wind Farm, Windthorst, Texas	USA	GE 1.7MW 103	"Wind turbine collapses in Windthorst". A 2 year old 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	Reported by KAUZ-TV Newschannel6 on 21 June 2017	http://www.newschannel6now.com/story/35 711695/wind-turbine-collapses-in- windthorst	https://www.wind- 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		previous week. "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.	Reported by The Enterprise on 23 June 2017	http://www.windaction.org/posts/46860- court-ruling-forces-shut-down-of-second- turbine#.WbvdkLJ9670	https://www.capenews.net/falmouth/news/court-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		"Offshore wind turbine may have killed young whale". Turbines at the Block Island offshore wind farm are suspected in the death of a young humpback whale on 23 June. This is one of 46 dead humpback whales washed ashore since January 2017, prompting concern from the National Oceanic and Atmospheric Administration.	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.	Reported by Glen Innes Examiner on 27 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.	Reported by Neue Westfalische on 29 June 2017	http://www.nw.de/lokal/kreis_paderborn/paderborn/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.		http://www.lavozdegalicia.es/noticia/amarin a/2017/06/30/mercante-pierde-parte-carga- viveiro-san- cibrao/0003 201706201706301498814195 262.htm	

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2169	Human health	06/07/2017	[Generic]	[Generic]		"Wind turbines damage human health says Potugese scientist". Report of a presentation by Dr Mariana	Reported by Tullamore Tribune on 6 July 2017	http://www.windaction.org/posts/46913-wind-turbines-damage-human-health-says-	http://www.tullamoretribune.ie/articles/news/59524
						Alves-Pereira, an expert on infrasound and low	2017	portuguese-scientist#.WcTDV7J9670	55524
						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.			
2170	Environmental	09/07/2017	North Kent Wind 1,	Canada		"MOE tells CK Wind Farm developer to fix turbine	Reported by Blackburn News on 9 July 2017	http://www.windaction.org/posts/46923-moe-	http://blackburnnews.com/chatham/chatham-
			Darrell Line, Chatham- Kent, Ontario			bases". Canadian Ministry of Environment has instructed the North Kent Wind 1 wind farm developers		tells-ck-wind-farm-developer-to-fix-turbine- bases#.WcTG9rJ9670	news/2017/07/09/moe-tells-ck-wind-farm-
			Kent, Ontario			to cap and seal the bases properly in order to prevent		bases#.wc1G9iJ9670	developer-fix-turbine-bases/
						contamination of local groundwater, relied upon by			
						residents for their water supply.			
2171	Miscellaneous	16/07/2017	Scotland (generic)	UK		"Tourists shun areas hit by wind turbine 'blight' ".	Reported by The Sunday Times on 16 July	http://www.windaction.org/posts/46942-	https://www.thetimes.co.uk/article/tourists-
						Survey carried out by JMT found that 55% of	2017	tourists-shun-areas-hit-by-wind-turbine-	shun-areas-hit-by-wind-turbine-blight-
						respondents were "less likely" to venture into areas of		blight#.WcTlsbJ9670	hh05fdbp9
						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.			
2172	Fire	17/07/2017		China		"Fire hits windfarm off Jiangsu, one missing". Report of	Reported by Splash 247 on 17 July 2017	http://splash247.com/fire-hits-windfarm-off-	
			offshore wind farm, off			offsghore wind farm fire at SPIC Binhai North offshore		jiangsu-one-missing/	
			Jiangsu			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.			
2173	Fatal	17/07/2017	SPIC Binhai North	China		"Fire hits windfarm off Jiangsu, one missing". Report of	Reported by Splash 247 on 17 July 2017	http://splash247.com/fire-hits-windfarm-off-	
			offshore wind farm, off Jiangsu			offsghore wind farm fire at SPIC Binhai North offshore wind farm, off Jiangsu, China. The fire occurred at an		jiangsu-one-missing/	
			Jiangsu			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.			
2174	Human health	18/07/2017	Red Pine wind project,	USA		"Wind turbine noise too much for South Dakota	Reported by Marshall Independent on 18	http://www.windaction.org/posts/46951_wind-	http://www.marshallindependent.com/news/l
2174	Tuman nearth	10/01/2017	Lincoln County, South	034		homeowner". A homeowner in rural Toronto, South	July 2017	turbine-noise-too-much-for-south-dakota-	ocal-news/2017/07/living-with-wind-farms/
			Dakota			Dakota, has had enough of noise and Iseeepless nights		homeowner#.WcTQJ7J9670	The second secon
						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.			
2175	Fire	19/07/2017	Post Rock wind power	USA	GE 1.5MW	"Wind turbine catches fire in Lincoln County". A wind	Reported by KWCH TV on 19 July 2017	http://www.windaction.org/posts/46961-wind-	http://www.kwch.com/content/news/Wind-
2113	1 110	10/01/2011	project, Lincoln County,		OL 1.0WW	turbine, south of Vesper and north of I-70, caught fire	Topolica by 137 Oil 17 Oil 18 July 2017	turbine-catches-fire-in-lincoln-	turbine-catches-fire-in-Lincoln-County-
			Kansas			on 18 July, scattering burning debris across a wide area	a	county#.WcTRZLJ9670	435468543.html
						and losing a blazing blade. 30 acres of grassland were			
						also burned. The fire chef commented that "this is only			
						the second wind turbine to catch fire since the wind			
						farm was built". The turbines went operational in November 2012. The previous fire is not recorded in			
						this database.			
		23/07/2017	[Generic]	Ireland		"SSE forced to fix defects in wind turbine foundations".	Reported by Businedd Newsletter,	https://www.wind-	http://www.independent.ie/business/irish/ss
2176	Structural failure	23/07/2017	[[Generic]			Planning documents reveal that remedial work needs to		watch.org/news/2017/07/24/sse-forced-to-	e-forced-to-fix-defects-in-wind-turbine-
2176	Structural failure	23/07/2017	[Generic]						
2176	Structural failure	23/07/2017	[Generic]			be carried out on as many as 50 wind turbines across		fix-defects-in-wind-turbine-foundations/	foundations-35957891.html
2176	Structural failure	23/07/2017	[Cerienc]				,		
				IISA		be carried out on as many as 50 wind turbines across Ireland, including those in Tyrone, Cork and Cavan.		fix-defects-in-wind-turbine-foundations/	foundations-35957891.html
	Structural failure Fire	29/07/2017	Blue Canyon wind	USA		be carried out on as many as 50 wind turbines across Ireland, including those in Tyrone, Cork and Cavan. "Firefighters respond to wind turbine fire" Report of	Reported by KSWO TV on 29 July 2017	fix-defects-in-wind-turbine-foundations/ https://www.wind-	foundations-35957891.html http://www.kswo.com/story/36002864/firefig
				USA		be carried out on as many as 50 wind turbines across Ireland, including those in Tyrone, Cork and Cavan.	Reported by KSWO TV on 29 July 2017	fix-defects-in-wind-turbine-foundations/	foundations-35957891.html

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.	Reported by The Press and Journal on 1 August 2017	http://www.windaction.org/posts/47024- traffic-brought-to-standstill-in-nairn-as- abnormal-load-breaks-down#.WcjxRrJ9670	https://www.pressandjournal.co.uk/fp/news/inverness/1299905/traffic-brought-to-standstill-in-nairn-as-abnormal-load-breaksdown/
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/nachrichten/vermischtes/LR- Panorama-Windrad-faengt-Feuer-und- brennt-kontrolliert-nieder;art1676,6129560	
2180	Fire	01/08/2017	Windpark Wörbzig, Germany	Germany			Reported by Mitteldeutsche Zeitung on 1 August 2017	http://www.mz- web.de/koethen/feuerwehreinsatz-am- morgen-windrad-im-windpark-woerbzig- steht-in-flammen-28098672	
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/nachrichten/mecklenburg- vorpommern/Schwerlasttransporter- blockierte-A-19-,unfaelle330.html	
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.de/regional/oldenburg/polizeiinspektion-oldenburg-stadt-ammerland-reifenbrand-an-grossraum-schwertransport id 7431194.html	
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.windaction.org/posts/47031-sediment-so-thick-it-prevents-water-from-coming-through-taps-of-chatham-township-family-s-home#.Wcj_gbJ9670	http://www.chathamdailynews.ca/2017/08/0 2/sediment-so-thick-it-prevents-water-from- coming-through-taps-of-chatham-township- familys- home?utm source=addThis&utm medium= addthis button facebook&utm campaign= Well+goes+bad+after+pile+driving+starts+ %7C+Chatham+Daily+News#.WYMNINwo2 Rk.facebook
2184	Miscellaneous	03/08/2017	Chatham Island Wind facility, Chatham, New Zealand	New Zealand 2	225 kW		Reported by MSN Money on 3 August 2017	http://www.windaction.org/posts/47034- chatham-island-wind-turbines- dismantled#.WckBbbJ9670	https://www.msn.com/en- nz/money/finance/chatham-island-wind- turbines-dismantled/ar-AApk3De
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.	Reported by KCDB on 4 August 2017	http://www.kcbd.com/story/36065310/wind-turbine-blade-passes-through-west-texas-trailer-breaks-in-half	
2186		07/08/2017	Osterild National Test Centre, Denmark		/estas 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.offshorewind.biz/2017/08/07/mhivestas-turbine-catches-fire-at-osterild-test-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/2017/08/08/boom-collapse- at-swedish-windfarm/	http://www.vertikal.net/en/news/story/28651/

2188	Human injury (3)	08/08/2017	Solberg wind farm, Vasterbotten, central Sweden	Sweden	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/2017/08/08/boom-collapse- at-swedish-windfarm/ https://www.noz.de/lokales/freren/artikel/93	http://www.vertikal.net/en/news/story/28651/
					(In German - "Fatal accident at wind turbine in Freren"). 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.	August 2017	4073/toedlicher-arbeitsunfall-an- windkraftanlage-in-freren	
2190	Miscellaneous	11/08/2017	Acton, MA	USA	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.		acton-couple-charged-over-asking-for-50m-federal-wind-farm-grants#.WckNp7J9670	http://www.wbjournal.com/article/20170811/ NEWS01/170819987
	Human health	14/08/2017	National Offshore Test Facility, Hunterston, Ayrshire, Scotland		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.	August 2017	http://www.windaction.org/posts/47071-giant-turbines-at-testing-site-damage-our-health-claim-neighbours#.WctWk1uPK70	https://www.thetimes.co.uk/edition/scotland/giant-turbines-at-testing-site-damage-our-health-claim-neighbours-09wrrjrqx
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	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.	August 2017	http://www.windaction.org/posts/47095- clearview-wind-turbines-licence- revoked#.WctX-luPK70	http://www.theenterprisebulletin.com/2017/0 8/16/clearview-wind-turbines-licence- revoked
2194	Fire	23/08/2017	Kushizaki wind plant, Karatsu, Saga Prefecture	Japan	plant". Report of a 60m wind turbine on fire on 21 August, approx 700m from the Saga nuclear power plant. Fire fighters said they were in danger from falling burning debris.	Reported by The Asahi Shimburn on 23 August 2017	http://www.windaction.org/posts/47117-wind turbine-catches-fire-in-shadow-of-saga- nuclear-plant#.WctalVuPK70	http://www.asahi.com/ajw/articles/AJ201708 220035.html
	Miscellaneous	27/08/2017	Maine	USA	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.sunjournal.com/news/columns- analysis/2017/08/27/dangers-wind-towers- overlooked/2185897	
2196	гатан	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.com/news/colorado-city-man-electrocuted-on-top-of-scurry-county-wind-turbine/613547803	
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. Chinesemade steel was being blamed, showing a lack of QA by the manufacturers. There are 213 turbines on the site, of which 81% of the motors have been replaced, plus 36 blade bearings.	Reported by Huron Daily Tribune on 8 September 2017	http://www.windaction.org/posts/47164-dte-discusses-turbine-troubles#.WczmC1uPK70	http://www.michigansthumb.com/news/article/DTE-discusses-nbsp-turbine-nbsp-troubles-12181252.php

2198	Environmental	09/09/2017	Lambton County,	Canada		"Tree removal done for wind-turbine project brings \$10k	Reported by Sarnia Observer on 9	http://www.windaction.org/posts/47169-tree-	http://www.theobserver.ca/2017/09/08/tree-
			Ontario			fines" Two companies - Amec Foster Wheeler Limited and Cdar Point II GP Incinvolved in a Lambton County wind turbine project were fined \$10,000 each for vegetation and tree removal in violation of the Environmental Protection Act. 0.6 acres of trees were destroyed in error.	September 2017	removal-done-for-wind-turbine-project- brings-10k-fines#.WczoJVuPK70	removal-done-for-wind-turbine-project- brings-10k-fines
2199	Fire	10/09/2017	Wyoming Energy Center, Evanston, Wyoming	USA	Vestas 1.8MW	"Cowboy Fire sparked by wind turbine burning on 1,592 acres near Evanston". A Vestas 1.8 MW wind turbine on fire at the Wyoming Energy Centre caused a wild fire which burned 1,592 acres, over half of which is private property.	Reported by KSTU and Fox13 on 10 September 2017	https://www.wind- watch.org/news/2017/09/11/cowboy-fire- sparked-by-wind-turbine-burning-on-1592- acres-near-evanston/	http://fox13now.com/2017/09/10/cowboy- fire-sparked-by-wind-turbine-burning-on- 1592-acres-near-evanston/
2200	Transport	12/09/2017	Aurora, Nebraska	USA		"Wind turbine accident closes Aurora underpass"	Reported by NBC Nebraska (KSNB) on 12 September 2017	http://www.nbcneb.com/content/news/Wind-turbine-accident-closes-Aurora-underpass-443988473.html	
2201	Miscellaneous	13/09/2017	Te Rere Hau wind farm, Palmerston North			"Neighbours at odds over noisy wind farm". Report of discussions with council commissioners regarding wind turbine noise. One local resident has no issue - the other has been affected so badly that she has kept a log of noise disturbances from the turbines for the past 10 years. The complaining neighbour wants the turbines shut down at night in low wind speeds (6-8m/s) which are the worst for noise.		http://www.windaction.org/posts/47177- neighbours-at-odds-over-noisy-wind- farm#.Wcz2pFuPK70	https://www.stuff.co.nz/manawatu- standard/news/96781277/neighbours-at- odds-over-noisy-wind-farm
2202	Human injury	15/09/2017	Prairie Wind Farm, north of Oskaloosa, lowa	USA		"UPDATED: Contractor shocked by high voltage wire at Prairie Wind Farm is OK". A 40-year old contractor was electrocuted while working on a power substation during construction of the Prairie wind farm in lowa on 12 September. He was treated at the University of lowa burn unit before being released.	Reported by Oskaloosa Herald on 14 September 2017, updated on 15 September	http://www.oskaloosa.com/news/local_news/contractor-survives-electrocution-at-prairie-wind-farm/article_a322b2dc-630e-5f99-b98c-16e9e2c44ecd.html	
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.windaction.org/posts/47192- weybourne-faces-up-to-11-years-of- disruption-for-wind-farm- construction#.Wcz8cFuPK70	http://www.edp24.co.uk/news/politics/weybourne-faces-up-to-11-years-of-disruption-for-wind-farm-construction-1-5197103
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.windaction.org/posts/47213-wind- farm-exceeded-blade-size-say-waterford- residents#.Wcz93VuPK70	http://www.irishexaminer.com/ireland/wind- farm-exceeded-blade-size-say-waterford- residents-459189.html
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.		https://www.wind- watch.org/news/2017/09/20/panel- recommends-giving-duke-energy-90-days- to-fix-shirley-wind-problems-or-risk-permit/	http://www.greenbaypressgazette.com/story/news/2017/09/19/panel-recommends-giving-duke-energy-90-days-fix-shirley-wind-problems-risk-permit/682621001/
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.	Reported by The Blade on 21 September 2017	https://www.wind- watch.org/news/2017/09/21/wind-turbines- removed-from-one-government-center/	http://www.toledoblade.com/local/2017/09/2 0/Wind-turbines-removed-from-One- Government-Center.html

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.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
2208	Human health	24/09/2017	Hawksedale, Victoria	Australia			Reported by The Australian on 24 September 2017	http://www.windaction.org/posts/47225-farmer-may-be-gone-with-the-wind-farm-and-do-a-blade-runner#.WdX291uPK70	http://www.theaustralian.com.au/news/natio n/farmer-may-be-gone-with-the-wind-farm- and-do-a-blade-runner/news- story/ef73a8268c01b8f27e68d4f893598e74
2209	Transport	24/09/2017	Gützkow, Germany	Germany		"Schwerlasttransporter in Straßengraben gerutscht" (In	Reported by Nordkurier on 24 September 2017	http://www.nordkurier.de/mecklenburg- vorpommern/schwerlasttransporter-in- strassengraben-gerutscht- 2429948009.html?page=0%2C1	
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.com/news/uk-scotland- highlands-islands-41385473	
2211	Human injury (2)	27/09/2017	Zeewolde	Netherlands		"Technicians hurt in Zeewolde windmill fire" Two	Reported by NLTimes.nl and ReNews on 27 September 2017	https://www.wind- watch.org/news/2017/09/28/technicians- hurt-in-zeewolde-windmill-fire/	http://renews.biz/108628/dutch-probe- turbine-fire/
2212	Fire	27/09/2017	Zeewolde	Netherlands			Reported by NLTimes.nl and ReNews on 27 September 2017	https://www.wind- watch.org/news/2017/09/28/technicians- hurt-in-zeewolde-windmill-fire/	http://renews.biz/108628/dutch-probe- turbine-fire/
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.de/nachrichten/schleswig- holstein/Nach-Blitzeinschlag-Reetdachhaus- brennt-ab,blitzeinschlag168.html	
	Human injury	28/09/2017		Germany		"Windradflügel bohrt sich durch Lkw-Scheibe" (In German - "Wind turbine blade smashes through truck screen") Report of a 56-year old truck driver who had to be cut free by fire brigade then taken to hospital following a transport accident in which a wind turbine blade smashed through the screen of his cabin, seriously injuring him.	Reported by NDR on 28 September 2017	https://www.ndr.de/nachrichten/niedersachs en/lueneburg heide unterelbe/Windradflue gel-bohrt-sich-durch-Lkw- Scheibe,windradfluegel102.html	
	Transport	28/09/2017		Germany		"Windradflügel bohrt sich durch Lkw-Scheibe" (In German - "Wind turbine blade smashes through truck screen") Report of a 56-year old truck driver who had to be cut free by fire brigade then taken to hospital following a transport accident in which a wind turbine blade smashed through the screen of his cabin, seriously injuring him.	Reported by NDR on 28 September 2017	https://www.ndr.de/nachrichten/niedersachs en/lueneburg heide unterelbe/Windradflue gel-bohrt-sich-durch-Lkw- Scheibe,windradfluegel102.html	
	Blade failure		Deerfield wind project, Huron, Michigan		Vestas	snapped in half and crashed to the ground on 28 September. The Vestas turbines suffered similar problems in October 2016 when two brades broke on similar turbines. Officials put the fault down to "lack of adhesive", saying that 50 blades in the park shared the flaw. Operators declined to comment on the cause of the current broken blade.	Reported by Huron Daily Tribune on 29 September 2017	https://www.wind- watch.org/news/2017/09/29/turbine-blade- breaks-near-lewisville/	http://www.michigansthumb.com/news/article/Turbine-blade-breaks-near-Lewisville-12240220.php
2217	Human health	03/10/2017	Castlewellan, Northern Ireland	UK		"Inspectors find turbine breaches noise limits". A turbine which was erected in the wrong location and has been causing "anguish and distress" to local residents was confirmed to be in breach of noise limits	Reported by Outlook News on 3 October 2017	https://www.wind- watch.org/news/2017/10/03/inspectors-find- turbine-breaches-noise-limits/	http://www.outlooknews.co.uk/articles/news/60980/inspectors-find-turbine-breaches-noise-limits/

2212	lo, , ,,, ,,	0.444.0400.47	In	In				It as a second s	Transition of the contract of
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,	Reported by Accuweather on 4 October 2017	https://www.wind- watch.org/news/2017/10/04/nexrad-radar-	https://www.accuweather.com/en/weather-blogs/weathermatrix/nexrad-radar-wind-
			nucares, Puerto Rico			Puerto Rico : The Punta Lima, Playa nucares, Puerto Rico reported to have been completely	2017	wind-turbines-solar-farms-destroyed-in-	turbines-solar-farms-destroyed-in-puerto-
						destroyed by Hurricane Maria.		puerto-rico/	rico/70002879
2219	Human health	04/10/2017	Scituate Wind turbine,	USA		"Selectmen meet with neighbours over Scituate wind	Reported by Scituate Mariner on 4 October	https://www.wind-	http://scituate.wickedlocal.com/news/20171
			MA			turbine complaints". Residents have been complaining		watch.org/news/2017/10/04/selectmen-	004/selectmen-meet-with-neighbors-over-
						about noise and associated adverse health effects for 5		meet-with-neighbors-over-scituate-wind-	scituate-wind-turbine-complaints
						years. The problem is largely during night time -		turbine-complaints/	
						Selectmen will review and recommend a way forward			
2220	Blade failure	09/10/2017	Sigel Wind Park,	USA		"Blade breaks on DTE turbine". Report of yet another	Reported by Huron Daily Tribune on 9	https://www.wind-	http://www.michigansthumb.com/news/articl
2220	Diade failure	03/10/2011	Michigan	Joon		blade failure on at DTE turbine, at Sigel wind park in	October 2017	watch.org/news/2017/10/10/dte-wind-	e/Blade-breaks-on-DTE-turbine-
						Michigan. A blade snapped off turbine #36 in light		turbine-blade-breaks/	12263557.php
						winds. No-one was injured.			
2221	Structural failure	09/10/2017	Pag, Croatia	Croatia	Vestas 850kW	"Wind turbine collapsed amid high winds on island of	Reported by Balkan Green Energy News on	http://www.windaction.org/posts/47314-wind	
						Pag". One of 7 turbines on the island of Pag collapsed	9 October 2017	turbine-collapsed-amid-high-winds-on-	turbine-collapsed-amid-high-winds-on-
						on Friday 6 October. It appears that blade failure happened first which then caused the remaining blades		island-of-pag#.Wj0WOIVI-70	island-of-pag/
						to strike the tower and collapse the turbine.			
						to same the tower and compact the tarbine.			
2222	Human health	10/10/2017	Corkermore, Donegal	Ireland		"Homeowner pleads with Council over turbine hell". A	Reported by Donegal News on 10 October	https://www.wind-	http://donegalnews.com/2017/10/homeown
						family is reported to be suffering "hell and disruption"	2017	watch.org/news/2017/10/10/homeowner-	er-pleads-council-turbine-hell/
						which has caused severe sleep disturbance and		pleads-with-council-over-turbine-hell/	
						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.			
2223	Fire	14/10/2017	Ahauser Bauernschaft	Germany		"Brand einer Windkraftanlage" (In German -Wind	Reported by Focus.de on 14 October 2017	https://amp.focus.de/regional/nordrhein-	
			Quantwick, Borken			turbine fire). Fire reported at a wind turbine at Ahauser	,	westfalen/kreispolizeibehoerde-borken-	
			District			Bauernschaft Quantwick in the Borken District on 14		brand-einer-	
						October. The surrounding area was shut off by fire		windkraftanlage id 7714935.html	
						fighters.			
2224	Transport	14/10/2017	A9 road between	Germany		"A9 in der Nacht zu Mittwoch gesperrt" (In German - A9 locked at night on Wednesday". A heavy goods vehicle		http://www.maz- online.de/Lokales/Polizei/A9-in-der-Nacht-	
			Niemegk and Klein Marzehns			transporting wind turbine components caught fire. The	2017	zu-Mittwoch-gesperrt	
			IVIGIZOTITIS			tractor unit was completely burned out and the road		<u>Zu-wiitwoon-gesperit</u>	
						was closed for several hours			
2225	Miscellaneous	22/10/2017	Cairn Duchies, Moray,	UK		"Thousands of objectors fail to stop wind farm" Scottish	Reported by The Inverness Courier on 22	https://www.wind-	http://www.inverness-
			Scotland			government overruled 200 local objections and the	October 2017	watch.org/news/2017/10/22/thousands-of-	courier.co.uk/News/Thousands-of-objectors-
						views of the local council planners to force through a		objectors-fail-to-stop-wind-farm/	fail-to-stop-wind-farm-19102017.htm
						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.			
2226	Human health	23/10/2017	Dochroyle, Ayrshire,	UK		"Sleepless Ayrshire woman driven to distraction and	Reported by the Daily Record on 23 October		http://www.dailyrecord.co.uk/news/local-
			Scotland			forced to sleep in her car thanks to windfarm row".	2017	watch.org/news/2017/10/23/sleepless-	news/sleepless-ayrshire-woman-driven-
						Music publisher and flautist Pat Spence, 74, has been		ayrshire-woman-driven-to-distraction-and-	distraction-11393777
						forced from her home because of noise from surrounding wind turbines, and is now trying to sleep in		forced-to-sleep-in-her-car-thanks-to- windfarm-row/	
						her car. The 74 year old has become ill due to the		WINDIAM - I OW	
						constant exposure to noise and lack of sleep. A TV			
						interview with her described the noise in her home "like			
						a torture chamber"			
2227	Fire	30/10/2017	Ostfriesland,	Germany	Enercon E66	"Windrad in Westerholt niedergebrannt" (In German -	Reported by NWZonline.de on 30 October	https://www.nwzonline.de/friesland/blaulicht	
			Westerholt			Wind turbine burnt down in Westerholt). Wind turbine	2017	westerholt-spektakulaeres-feuer-windrad-in-	
						reported to have been destroyed by fire in East Frisia on Monday 30 October. The fire was at 64m height and		westerholt- niedergebrannt a 32,1,934141708.html	
						so fire fighters could not fight it.		110001g001a1111 a 02,1,004141700.11tllll	
2228	Human health	30/10/2017	[Generic]	[Generic]		"Wind turbine syndrome: The impact of wind farms on	Reported by Wind Action on 30 October	http://www.windaction.org/posts/47430-wind	https://static1.squarespace.com/static/5603
						suicide". Study by the University of Illinois concludes	2017	turbine-syndrome-the-impact-of-wind-farms-	4c20e4b047f1e0c1bfca/t/59eab524f09ca4c
						that noise from wind turbines plays a direct role in		on-suicide#.Wj0e31VI-70	<u>cf8e43e06/1508554023195/turbine_zou201</u>
						increased suicide rates. From the model used, 997			710.pdf
						excessive suicides are predicted to have happened			
2229	Blade failure	05/11/2017	Freisen, Trautsberg,	Germany		between 2001 and 2013. "WINDRAD IN FREISEN ABGEHOBEN" (In German -	Reported by Vernunftkraft.de on 5	https://www.24aktuelles.com/59f9ce4a76e0	
2223	Siddo fallaro	00/11/2017	Saarland	Communy		Wind turbine flies off in Friesen). Report that a wind	November 2017	3/windrad-in-freisen-abgehoben.html	
						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			
			<u></u>			the entire nacelle assembly - assumed at present to be			
						blade failure.			
2230	Transport	08/11/2017	Bundesstrasse 413,	Germany		blade failure. "Schwertransport-Unfall: B 431 wieder frei" (In German	Reported by NDR.de on 8 November 2017	http://www.ndr.de/nachrichten/schleswig-	
2230	Transport	08/11/2017	near Kries Steinburg,	Germany		blade failure. "Schwertransport-Unfall: B 431 wieder frei" (In German Heavy transport accident: B431 free again). A truck	Reported by NDR.de on 8 November 2017	holstein/Windradmast-Schwertransport-	
2230	Transport	08/11/2017		Germany		blade failure. "Schwertransport-Unfall: B 431 wieder frei" (In German Heavy transport accident: B431 free again). A truck transporting a 40m long wind turbine component came	Reported by NDR.de on 8 November 2017	http://www.ndr.de/nachrichten/schleswig- holstein/Windradmast-Schwertransport- Bergung-laeuft,schwertransport480.html	
2230	Transport	08/11/2017	near Kries Steinburg,	Germany		blade failure. "Schwertransport-Unfall: B 431 wieder frei" (In German Heavy transport accident: B431 free again). A truck	Reported by NDR.de on 8 November 2017	holstein/Windradmast-Schwertransport-	

2231	Structural failure	07/11/2017	Mawson research station, Antarctica	Antarctica	Enercon	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.dailymail.co.uk/wires/afp/article-5060827/Wind-turbine-breaks-apart-Australia-Antarctic-base.html	
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.windaction.org/posts/47520-a-first-for-scotland-sneddon-s-law-windfarm-blocked-over-safe-water-fears#.WkyxQFVI-70	http://www.heraldscotland.com/news/15666 380. A first for Scotland as windfarm b locked over safe water fears/
2233	Environmental	20/11/2017	Scotland (generic)	UK			Reported by The Herald Scotland on 20 November 2017	http://www.windaction.org/posts/47542-are- wind-farms-curtailing-the-red-kite- population#.Wky3BVVI-70	http://www.heraldscotland.com/opinion/156 71085.More councils should take wind fa rm_action/
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.windaction.org/posts/47561- france-1-2-to-3-3-million-bats-destroyed-by- wind-turbines#.Wky4P1VI-70	https://www.lesechos.fr/week-end/business-story/enquetes/030911037667-pourquoi-les-chauves-souris-ne-voient-elles-pas-les-eoliennes- 2132612.php#qsdgzx6hYqM2zdbx.99
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.windaction.org/posts/47567-it-makes-it-look-crooked-doesn-t-it-councilman-shares-public-frustration-with-changes-to-county-plan#.Wky6ClVl-70	
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.bangkokpost.com/news/general /1368380/barge-carrying-wind-turbine- towers-sinks-in-chao-phraya	
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.windaction.org/posts/47582-nmsu-professor-conducts-research-on-golden-eagles-being-killed-by-wind-turbines#.Wky8elVI-70	http://krwg.org/post/nmsu-professor- conducts-research-golden-eagles-being- killed-wind-turbines
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.windaction.org/posts/47626- residents-rally-against-wind-farm- construction-noise#.Wky-MVVI-70	http://www.wallaceburgcourierpress.com/20 17/12/07/residents-rally-against-wind-farm- construction-noise
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.windaction.org/posts/47638-wind turbine-blade-icing-danger-cited-in- fine#.Wky_UFVI-70	https://vtdigger.org/2017/12/12/wind-turbine- blade-icing-danger-cited-fine/
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.	Reported by Kurier.at on 19 December 2017	https://kurier.at/chronik/burgenland/gols- windrad-im-flammen-zwei-personen-schwer verletzt/302.884.536	
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.	Reported by Kurier.at on 19 December 2017	https://kurier.at/chronik/burgenland/gols- windrad-im-flammen-zwei-personen-schwer verletzt/302.884.536	
	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.		windrad-im-flammen-zwei-personen-schwer verletzt/302.884.536	
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.com/article/wind-turbine-catches-fire-near-woodward/14500830	

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".	Reported by The Daily Mail on 27 December 2017	green-activists-withdraw-adverts-which-	http://www.dailymail.co.uk/news/article- 5213733/Activists-withdraw-advert-making-
						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.		falsely-claim-price-of-wind-farm-energy-has- fallen-by-50-per-cent#.WqfFaWrFK70	false-claim-wind- farms.html#ixzz52UmpLj4B
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.	Reported by MDR.de on 29 December 2017	http://www.mdr.de/sachsen- anhalt/halle/windrad-bei-rossla-spielt- 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/2018/01/02/wind-turbine- blown-down-by-the-wind-in-western-france/	https://www.thelocal.fr/20180102/wind- turbine-blown-down-by-wind-in-western- france
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.	January 2018	https://www.wind- watch.org/news/2018/01/02/huge-areas-of- forest-destroyed-to-make-way-for-7-wind- 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 lllschwang wind park in Bayern. A blade broke and half of one blade fell to the ground.	Reported by Onetz on 3 January 2018	https://www.onetz.de/illschwang/vermischte s/schaden-im-windpark-illschwang-rotorblatt- segelt-zu-boden-d1806097.html	
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.		https://www.presseportal.de/blaulicht/pm/57 922/3830328	https://www.wind- watch.org/news/2018/01/05/turbine- collapses-in-germany-storm-believed-to- have-caused-incident-some-40km-west-of- hannover/
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/2018/01/05/turbine- collapses-in-germany-storm-believed-to- have-caused-incident-some-40km-west-of- hannover/	http://renews.biz/109705/turbine-collapses- in-germany/
2251	Fire		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/2018/01/06/pa-de-torre- eolica-incendeia-se-na-pampilhosa-da- serra/	https://www.cmjornal.pt/portugal/detalhe/pa- de-torre-eolica-incendeia-se-na-pampilhosa- da-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.	January 2018	http://www.windaction.org/posts/47721- some-birds-are-so-stressed-by-noise- pollution-it-looks-like-they-have- ptsd#.WrEgL2rFK70	https://www.washingtonpost.com/news/speaking-of-science/wp/2018/01/09/some-birds-are-so-stressed-by-noise-pollution-it-looks-like-they-have-ptsd/?utm_term=.6d6bb53e2b65
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/2018/01/12/court-orders- halt-to-juchitan-wind-farm/	http://www.milenio.com/estados/suprema_c orte-amparo-zapotecas-plan_eolico- comunidad_indigena-oaxaca- milenio_0_1101489865.html
2254	Human health		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.	Reported by The Huddersfield Daily Examiner on 15 January 2018	https://www.wind- watch.org/news/2018/01/15/fined-51000-for- having-a-loud-wind-turbine/	https://www.examiner.co.uk/news/west- yorkshire-news/fined-51000having-loud- 14156575
	Human health	15/01/2018	Macon County, Illinois			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.		http://www.windaction.org/posts/47737-wind- turbines-causing-trouble-for-some- homeowners#.WrEmVGrFK70	http://www.illinoishomepage.net/news/local- news/wind-turbines-causing-trouble-for- some-homeowners/914681594
2256	Blade failure		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.augsburger- allgemeine.de/bayern/Windrad-knickt-ab-es- war-wohl-ein-Blitzschlag-id43870451.html	

2257	Blade failure	16/01/2018	Crockbrack Hill,	Ireland	"Safety concerns raised after wind turbine struch by	Reported by Highland Radio News and Inish	https://www.wind-	https://scontent.flhr2-1.fna.fbcdn.net/v/t1.0-
			Meanletterbale, near		lightning in Inishowen". A 45m turbine blade at Moville		watch.org/news/2018/01/16/safety-concerns	9/26731342 578622779140807 3842099
			Moville, Inishowen		Inishowen, exploded when it was struck by lightning o		raised-after-wind-turbine-struck-by-lightning-	59103136621 n.jpg?oh=5aa8fd00d93670
			1 '		Monday 15 January. Scortch marks are also reported		in-inishowen/	578f50814c4af37b8&oe=5AFB1D74
					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.			
2258	Structural failure	19/01/2018	Raleigh wind energy	Canada	"Wind turbine breaks in half in Chatham-Kent" Turbine	Reported by CTV Windsor and Chatham	http://www.windaction.org/posts/47748-wind	http://www.cbc.ca/news/canada/windsor/wi
2200	Otractarar failare	10/01/2010	centre. Harwich	Juniada	collapse reported at the Raleigh wind energy centre in		turbine-breaks-in-half-in-chatham-	d-turbine-collapse-chatham-kent-1.449480
			Township, Chatham-		Chatham-Kent. The blade and nacelle crashed to the		kent#.WrlxQWrFK70	a tarbino conapos chatham Rom 1.116 160
		Kent, Ontario			ground and the tower was folded in two. The local MF		North Agriculture	
			Traini, Gritaine		has called for a moratorium on wind projects in the			
					area, which are also associated with drinking water			
					problems.			
2259	Miscellaneous	18/01/2018	Kirtorf area, central	Germany	"18.01.2018 160 Meter hoher Kran umgestürzt -	Reported by Kirtof-Mitte and Vertikal on 19	http://ff-kirtorf-mitte.de/index.php/88-18-01-	https://www.wind-
2233	IVIISCEIIAITEOUS		Germany	Germany	Unwetter" (In German - 160 meter tall crane overturns	1 ' '	2018-160-meter-hoher-kran-umgestuerzt-	watch.org/news/2018/01/20/big-crawler-
	Germa	Germany		in bad weather). A 160m tall, 650 tonne wind turbine	January 2010	unwetter	over/	
					construction crane was being operated in bad weather		<u>unwetter</u>	OVEI7
					and overturned, causing several million euros of			
					damage. Local fire services were involved in the			
					recovery operation. No reported casualties.			
					recovery operation. No reported casualities.			
2260	Blade failure	21/01/2018	Pömbsen, Nordrhein-	Germany	"Rotorblätter von Windrad am Bilster Berg	Reported by Neue Westfalische on 20	https://www.nw.de/lokal/kreis hoexter/bad	
2200	Diade failule	21/01/2010	Westfalen	Germany	abgebrochen" (In German - Bilster mountain turbine	January 2018	driburg/22036499 Rotorblaetter-von-	
			Westialeii		blades broken). Report that two rotor blades were	January 2016	Windrad-am-Bilster-Berg-abgebrochen.html	
					thrown from a wind turbine at Pömbsen on Bilster		Willurau-ain-bilster-berg-abgebrochen.html	
					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				
					iniured.			
2261	Miscellaneous	21/01/2018	Big Blue wind farm,	USA	"Complaints filed against Big Blue". Article reports that	t Reported by Faribault County Register on	https://www.vimd	http://www.faribaultcountyregister.com/pag
2201	Iviiscellaneous	21/01/2010	Minnesota	USA	the wind farm is under investigation for a significant		https://www.wind- watch.org/news/2018/01/21/complaints-filed	
			Iviiiiiesota		number of bird and bat strikes, and is also being	21 January 2018	against-big-blue/	against-Big-Blue.html
					investigated for noise violations.		against-big-bide/	against-big-blue.html
2262	Human health	23/01/2018	Ballycumber wind farm,	Iroland	"Wind farm has ruined my family's life" Local resident	Reported by Wicklow Times on 23rd	https://www.wind-	http://wicklowtimes.net/wp-
2202	Tiulilaii liealiii	23/01/2010	South Wicklow	literatio	taking legal action against the wind farm as his family	January 2018	watch.org/news/2018/01/23/windfarm-has-	content/uploads/2018/01/Wicklow-Times-2
			South Wicklow		are suffering from significant ill-health effects as a	January 2016	ruined-my-familys-life/	1-18-South.pdf
					result of noise and light flicker. One of the family		Tulleu-my-lamilys-mer	1-10-30util.pul
					suffers from epilepsy and another from hypersensitivit	,		
					Six off. 131m tall turbines have been erected beside h			
					house. The children cannot play outside without	15		
2263	Ice throw	24/01/2018	Mount Wachusett	USA	becoming stressed and upset. "Skylight damaged when ice flies off wind turbine at	Reported by Worcester Telegram & Gazette	http://www.windaction.org/posts/47900	http://www.telegram.com/pows/20190122/
2203	I I I I I I I I I I I I I I I I I I I	24/01/2010	Comminity College,	004	Mount Wachusett Community College" A skylight at	on 24 January 2018	http://www.windaction.org/posts/47809- skylight-damaged-when-ice-flies-off-wind-	http://www.telegram.com/news/20180123/skylight-damaged-when-ice-flies-off-wind-
			Massachusetts		the college's performing arts centre was damaged after		turbine-at-mount-wachusett-community-	turbine-at-mount-wachusett-community-
			Massacriusetts				college#.Wrl7gWrFK70	
					being sruck by ice thrown from a wind turbine vlade.		college#.vvri/qvvrFK/U	college
					The ice showered the building and nearby parking lot.			
							Little and the control of	https://chathamvoice.com/2018/01/23/test-
2264	Environmental	04/04/0040	North Kont Wind 4	Canada	"Toot roculto indicate have a have a investment of the	Departed by Chathers Vaiss and On Issue		
2264	Environmental	24/01/2018	North Kent Wind 1,	Canada	"Test results indicate huge change in water quality".	Reported by Chatham Voice on 23 January	https://www.wind-	
2264	Environmental	24/01/2018	North Kent Wind 1, Chatham, Ontario	Canada	Test results from well water clearly show significant	2018	watch.org/news/2018/01/24/test-results-	results-indicate-huge-change-in-water-
2264	Environmental	24/01/2018		Canada	Test results from well water clearly show significant contamination in the water, used as drinking water by	2018		
2264	Environmental	24/01/2018		Canada	Test results from well water clearly show significant contamination in the water, used as drinking water by several families. The contamination has arisen after	2018	watch.org/news/2018/01/24/test-results-	results-indicate-huge-change-in-water-
2264	Environmental	24/01/2018		Canada	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	2018	watch.org/news/2018/01/24/test-results-	results-indicate-huge-change-in-water-
			Chatham, Ontario		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.	2018	watch.org/news/2018/01/24/test-results- indicate-huge-change-in-water-quality/	results-indicate-huge-change-in-water- quality/
	Environmental Environmental	24/01/2018	Chatham, Ontario	Canada	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. "Dead eagles were casulaties of Duke Energy wind	Reported by Charlotte Observer on 24	watch.org/news/2018/01/24/test-results-indicate-huge-change-in-water-quality/ https://www.wind-	results-indicate-huge-change-in-water- quality/ http://www.charlotteobserver.com/news/loc
			Chatham, Ontario		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. "Dead eagles were casulaties of Duke Energy wind farms. Duke says it has a solution" Duke pleaded	Reported by Charlotte Observer on 24 January 2018	watch.org/news/2018/01/24/test-results-indicate-huge-change-in-water-quality/ https://www.wind- watch.org/news/2018/01/24/dead-eagles-	results-indicate-huge-change-in-water-
			Chatham, Ontario		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. "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 others.	Reported by Charlotte Observer on 24 January 2018	watch.org/news/2018/01/24/test-results-indicate-huge-change-in-water-quality/ https://www.wind-watch.org/news/2018/01/24/dead-eagles-were-casualties-of-duke-energy-wind-farms-	results-indicate-huge-change-in-water- quality/ http://www.charlotteobserver.com/news/loc
			Chatham, Ontario		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. "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 we	Reported by Charlotte Observer on 24 January 2018	watch.org/news/2018/01/24/test-results-indicate-huge-change-in-water-quality/ https://www.wind- watch.org/news/2018/01/24/dead-eagles-	results-indicate-huge-change-in-water- quality/ http://www.charlotteobserver.com/news/loc
			Chatham, Ontario		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. "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 we fined \$1 million and ordered to agree mitigation to	Reported by Charlotte Observer on 24 January 2018	watch.org/news/2018/01/24/test-results-indicate-huge-change-in-water-quality/ https://www.wind-watch.org/news/2018/01/24/dead-eagles-were-casualties-of-duke-energy-wind-farms-	results-indicate-huge-change-in-water- quality/ http://www.charlotteobserver.com/news/loc
			Chatham, Ontario		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. "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 we	Reported by Charlotte Observer on 24 January 2018	watch.org/news/2018/01/24/test-results-indicate-huge-change-in-water-quality/ https://www.wind-watch.org/news/2018/01/24/dead-eagles-were-casualties-of-duke-energy-wind-farms-	results-indicate-huge-change-in-water- quality/ http://www.charlotteobserver.com/news/loc

2266	Fatal	24/01/2018	Afton wind farm, New 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 to be rescued by Police Scotland Mountain Rescue Team. The two men had been stranded without heat or power. It was the third recent UK wind farm death. Stevie Dillion of Unite Scotland said: "How long is it going to be before the Government and HSE take action to prevent these totally avoidable deaths? How many more workers will perish because nothing has been done to establish proper legal safeguards for the construction and maintenance of wind farms? Our experience shows that some of the conditions which workers on windfarms have to put up with represent a return to the 'bad old days' in the construction industry"	Reported by Cumnock Chronicle on 24 January 2018	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	Reported by Newswire.ca on 25 January 2018	https://www.wind- watch.org/news/2018/01/25/ontario- environment-ministry-sued-over-failure-to- protect-public-from-industrial-wind-turbine- noise/	https://www.newswire.ca/news-releases/ontario-environment-ministry-sued-over-failure-to-protect-public-from-industrial-wind-turbine-noise-671070103.html
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 of peat 5.5 meters deep.	Reported by the Irish Examiner on 26 January 2018	https://www.wind- watch.org/news/2018/01/26/europe-seeks- e2m-fines-over-derrybrien-windfarm/	https://www.irishexaminer.com/ireland/ 466280.html
2270	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.	Reported by The Dallas Morning News on 1 February 2018	https://www.wind- watch.org/news/2018/02/02/wind-turbine- blades-falling-off-addisons-water-tower- result-in-1-million-flop-crazy-lawsuit/	https://www.dallasnews.com/news/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".	Reported by Arizona Daily Star on 4 February 2018	https://www.wind- watch.org/news/2018/02/04/bat-eagle- deaths-at-wind-farm-prompt-federal-probe/	
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.	Reported by Financial Express on 6 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	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	

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2274	Human health	15/02/2018	Glen Doe, Highlands, Scotland	UK	"Stranded wind farm workers airlifted to safety". Three workers had to be airlifted to safety while working on the connection for the Stonelairg wind farm to the electricity network at Glen Doe. Cairngorm Mountain Rescue and a helicopter were involved in their rescue. No-one was injured, but they should not have been working in such weather.	Reported by BBC Scotland on 15 February 2018	http://www.bbc.co.uk/news/uk-scotland- highlands-islands-43071411	
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."	Reported by Oelwein Daily Register on 23 February 2018	http://www.windaction.org/posts/47887- appeals-court-affirms-tearing-down- turbines#.Wr3ypS7wa70	http://www.communitynewspapergroup.com/oelwein_daily_register/appeals-court-affirms-tearing-down-turbines/article_adaee540-1812-11e8-8b49-83bcdb9ce917.html
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".	Reported by Offaly Independent on 23 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 Kent wind farm area". Four families who rely on water supplies from their private wells around the North Kent Wind 1 area are now complaing that their water supply has become unuseable following the start up of operations. Wells have become silted by shale particles mobilised by vibrations from the turbines, and prior to that from construction operations	Reported by Chatham Daily News on 28 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
2282	Transport	28/02/2018	Highways 14 and 70, Elgin, Nebraska	USA	"Traffic opens after turbine section blocks highway". Intersection of Highwat 14 and Highway 70 was blocked for over 14 hours following an accident with a 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- elqin/article 73cb1d10-1bfc-11e8-9d83- 938be915f412.html	
	Human health	01/03/2018	[Generic]	Australia	"Wind turbine noise exposure proven a 'pathway to disease". A senior Federal Court hearing in Adelaide concluded that "noise annoyance" caused by wind 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.	Reported by The Spectator on 1 March 2018	turbine-noise-exposure-proven-a-pathway- to-disease#.WsSOVi7wa70	l-https://principia-scientific.org/wind-turbine- noise-exposure-proven-a-pathway-to- disease/
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,	Germany	Enercon E115	"Rotor blades of wind turbine shredded at Borchen".	Reported by Neue Westfalische on 10	http://www.windaction.org/posts/47934-rotor	http://www.nw.de/lokal/kreis_paderborn/bor
			Paderborn			Two of three rotor blades on a brand-new turbine were "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.	March 2018	blades-of-wind-turbine-shredded-at- borchen#.WsSSji7wa70	chen/22081172 Ursache-noch-unklar- 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	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	http://www.windaction.org/posts/47974- nebraska-wind-farm-projects-cause- controversy-and- heartache#.WsSbgC7wa70	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	https://www.wind- watch.org/news/2018/03/20/wind-turbines- destroy-local-farming-village/	http://www.koreaherald.com/view.php?ud=2 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.		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	https://www.wind- watch.org/news/2018/04/02/fire-shuts-down- umpi-wind-turbine/	https://www.wind- 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	https://www.wind- 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/investigat ion-into-damaged-adwen-turbine-begins- nid7696.html
2297	Environmental	08/04/2018	Andalusia	Spain		"A regional extinction in progress". Article provided by Save The Eagles International highlighting that wind farms are causing near-extinction to endangered species across several key locations in Europe. This includes bringing the Egyptian Vulture to near extinction in Andalusia, Spain.	Reported by Save The Eagles International on 8 April 2018	http://savetheeaglesinternational.org/new/an-extinction-in-progress.html	
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	Inch Cape Offshore	luk	"Nicola Sturgeon accused of 'trampling on local	Reported by The Daily Record on 13 April	https://www.wind-	https://www.dailyrecord.co.uk/news/politics/
2299	IVIISCEIIANEOUS	13/04/2016	wind farm	JOK	democracy' over controversial Chinese wind farm".	2018	watch.org/news/2018/04/13/nicola-sturgeon-	
			Willia lallii		Scotland's SNP administration announce that they are	2010	accused-of-trampling-on-local-democracy-	12353085
					to "call in" the application for a controversial offshore		over-controversial-chinese-wind-farm-plan/	1200000
					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.			
2300	Miscellaneous	15/04/2018	Kidder Hill, Irasburg,	USA	"Case closed on Kidder Hill windmill complaint". Wind	Reported by Caledonian Record on 15 April	https://www.wind-	http://www.caledonianrecord.com/news/loca
			Vermont		turbine developer agrees to pay \$10,000 to the state	2018	watch.org/news/2018/04/15/case-closed-on-	
					after two wind turbines were erected in the wrong		kidder-hill-windmill-complaint/	complaint/article_e14bc8c8-8538-56b2-
					locations. The turbines were removed prior to the			<u>a909-385efe1d2821.html</u>
					hearing.			
2301	Environmental	18/04/2018	[Generic]	[Generic]	"Getting Wasted: Small old wind towers make for big	Reported by policico.eu on 28/2/2018,	https://www.wind-	https://www.politico.eu/article/small-old-wind-
					new problems". The previous practice to sell older	published by National Wind Watch on 18	watch.org/news/2018/04/18/small-old-wind-	towers-make-for-big-new-problems/
					turbines to third world countries is in decline, with	April 2018	towers-make-for-big-new-problems/	
					many wind turbines now being decommissioned. Older wind turbines which are being decommissioned cannot			
					recycle as much material as was previously claimed.			
					The turbine blades are particularly troublesome,			
					options being disposal to landfill, incineration, or			
					crush/shred and reuse. The latter has a potential toxic			
					dust issue. With over 300,000 tonnes per year of blade			
					material arising from turbine decommissioning in			
					Europe since 2012, this is posing a considerable			
					burden to the environment.			
2302	Environmental	19/04/2018	[Generic off shore]	UK	"Study of wind turbine effects on seabirds 'very	Reported by Energy Voice on 19 April 2018	http://www.windaction.org/posts/48075-	https://www.energyvoice.com/otherenergy/1
					optimistic interpretation' of data, RSPB says". A report	. , , , , , , , , , , , , , , , , , , ,	study-of-wind-turbine-effects-on-seabirds-	69267/study-of-wind-turbine-effect-on-
					issued by the Offshore Renewables Joint Industry		very-optimistic-interpretation-of-data-rspb-	seabirds-very-optimistic-interpretation-of-
					Programme (ORJIP - partners include the major off-		says#.W02awtVKi70	data-say-rspb/
					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			
0000	11	0.4/0.4/0.40	0 - 4 1 0 -	LUZ	the data".	Description for the form to the control of the cont	hate a Harrison in I	144
2303	Human health	24/04/2018	Castlewellan, Co	UK	"It's made my life hell': neighbour on a mission to get	Reported by Farm Ireland on 24 April 2018	https://www.wind-	https://www.independent.ie/business/farmin
			Down, Northern Ireland		farmer's wind turbine demolished.". Report of a family suffering health problems, including sleep deprivation,		watch.org/news/2018/04/25/its-made-my- life-hell-neighbour-on-a-mission-to-get-	g/news/farming-news/its-made-my-life-hell-neighbour-on-a-mission-to-get-farmers-
					headaches and noise, from a neighbour's turbine which		farmers-wind-turbine-demolished/	wind-turbine-demolished-36839773.html
					was erected without planning permission. The case		lamers-wind-turbine-demolished/	Willa-turbine-demonstred-30039773.html
					has been going on for five years.			
					inac zeen gemig en ier mie jeurei			
2304	Structural failure			Germany	"Massiver Schaden im Windpark - Ursache unklar" (In	Papartod by NDP do on 25 April 2019		
		25/04/2018	Alpha Ventus offshore			Included by NDIN.de on 23 April 2010	https://www.ndr.de/nachrichten/niedersachs	
		25/04/2018	Alpha Ventus offshore wind farm			Reported by NDN.de on 25 April 2016	https://www.ndr.de/nachrichten/niedersachs en/oldenburg ostfriesland/Massiver-	
		25/04/2018	'		German - Massive damage at wind farm - cause unclear). Report of "massive damage" at offshore wind		https://www.ndr.de/nachrichten/niedersachs en/oldenburg_ostfriesland/Massiver- Schaden-im-Windpark-Ursache-	
		25/04/2018	'		German - Massive damage at wind farm - cause		en/oldenburg ostfriesland/Massiver-	
		25/04/2018	'		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		en/oldenburg ostfriesland/Massiver- Schaden-im-Windpark-Ursache-	
		25/04/2018	'		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		en/oldenburg ostfriesland/Massiver- Schaden-im-Windpark-Ursache-	
		25/04/2018	'		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"		en/oldenburg ostfriesland/Massiver- Schaden-im-Windpark-Ursache-	
		25/04/2018	'		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		en/oldenburg ostfriesland/Massiver- Schaden-im-Windpark-Ursache-	
0005			wind farm		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.		en/oldenburg_ostfriesland/Massiver- Schaden-im-Windpark-Ursache- unklar,borkum486.html	
2305	Miscellaneous	25/04/2018	wind farm Tule Wind project, San		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. "Tule Wind Project knocked offline". All 57 turbines	Reported by The San Diego Union-Tribune	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-	
2305	Miscellaneous		wind farm		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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The	Reported by The San Diego Union-Tribune on 25 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-	
2305	Miscellaneous		wind farm Tule Wind project, San		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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three	Reported by The San Diego Union-Tribune on 25 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-	
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2305	Miscellaneous		wind farm Tule Wind project, San		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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three	Reported by The San Diego Union-Tribune on 25 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-	
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		26/04/2018	wind farm Tule Wind project, San Diego, CA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". Report that South Shore wind turbines at Scituate, Kingston and Hull are causing ill-health	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-	
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2306		26/04/2018	wind farm Tule Wind project, San Diego, CA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-	https://www.thehindu.com/todays-paper/tp-
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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.	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/	https://www.thehindu.com/todays-paper/tp-national/tp-tamilnadu/installation-of-
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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. "Installation of windmills damaging cultivable lands". Report of farmers protesting illegal installation of roads and turbines. The report confirms that installations do	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/ https://www.wind-	
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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. "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	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/ https://www.wind-watch.org/news/2018/04/28/installation-of-watch.org/news/2018/04/28/installation-of-	national/tp-tamilnadu/installation-of-
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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. "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	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/ https://www.wind-watch.org/news/2018/04/28/installation-of-watch.org/news/2018/04/28/installation-of-	national/tp-tamilnadu/installation-of- windmills-damaging-arable-
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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. "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	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/ https://www.wind-watch.org/news/2018/04/28/installation-of-watch.org/news/2018/04/28/installation-of-	national/tp-tamilnadu/installation-of- windmills-damaging-arable-
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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. "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	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/ https://www.wind-watch.org/news/2018/04/28/installation-of-watch.org/news/2018/04/28/installation-of-	national/tp-tamilnadu/installation-of- windmills-damaging-arable-
2306	Human health	26/04/2018 27/04/2018	Tule Wind project, San Diego, CA South Shore, MA	USA	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. "Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st "Living near municipal wind turbines has residents on guard". 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. "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	Reported by The San Diego Union-Tribune on 25 April 2018 Reported by The Patriot Ledger on 27 April 2018	en/oldenburg_ostfriesland/Massiver-Schaden-im-Windpark-Ursache-unklar,borkum486.html https://www.wind-watch.org/news/2018/04/26/tule-wind-project-knocked-offline/ https://www.wind-watch.org/news/2018/04/28/living-near-municipal-wind-turbines-has-residents-on-guard/ https://www.wind-watch.org/news/2018/04/28/installation-of-watch.org/news/2018/04/28/installation-of-	national/tp-tamilnadu/installation-of- windmills-damaging-arable-

2308	Miscellaneous	29/04/2018	Strathy South wind farm, Sutherland, Scotland	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,	Reported by Energy Voice on 28 April 2018	https://www.wind- watch.org/news/2018/04/29/rspb- desperately-disappointed-government- approved-highland-windfarm/	https://www.energyvoice.com/otherenergy/170151/rspb-desperately-disappointed-government-approved-a-windfarm/
2309	Blade failure	April 2019	Zeeland, Michigan	USA		and is a recognised European and internationally important place for wildlife. "Zeeland removes wind turbines after "falling in the	Reported by Holland Sentinel on 1 August	https://www.wind-	
2000	Blade Idilate	7,9111 2010	Zeolata, Mongan	33.1		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.		watch.org/news/2019/08/01/zeeland- removes-wind-turbines-after-falling-in-the- 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.windaction.org/posts/48141-wind- turbine-damaged-near-bruce-power-visitors- centre#.W1HPgNVKios	http://www.kincardinenews.com/2018/05/04/ wind-turbine-damaged-near-bruce-power- visitors-centre
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.nordkurier.de/pasewalk/windrad bei-bergholz-geraet-in-brand- 1132001505.html	http://www.vernunftkraft- hessen.de/wordpress/2018/05/11/windrad- bei-bergholz-geraet-in-brand/
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.scotsman.com/news/environme nt/wrong-wind-turbines-create-traffic-chaos- in-the-north-1-4756335	
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.windaction.org/posts/48204-oklahoma-man-dangles-from-wind-turbine-friday-afternoon-for-a-time#.W1HWx9VKios	
2314	Fire	22/05/2018	Locust Ridge wind farm, Schuylkill County, Pennysylvania	USA	Gamesa G83 2MW		Reported by The Morning Call on 22 May 2018 and by North American WindPower on 23 May 2018	http://www.windaction.org/posts/48209- windmill-catches-fire-at-locust-ridge-wind- farm-in-schuylkill-county#.W1HYVtVKios	https://nawindpower.com/wind-turbine- catches-fire-at-locust-ridge-project-in- pennsylvania
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.	Reported by Winnweiler Fire Department on 23 May 2018	http://www.feuerwehr-winnweiler.de/b-076-brand-windkraftanlage-standenbuehl-breunigweiler/	
2316	Fire	24/05/2018	Beaver Creek wind farm, Boone Couty, lowa	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.windaction.org/posts/48231- investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios	https://theperrynews.com/update- investigation-of-beaver-turbine-fire- underway-friday/
2317	Fire	27/05/2018	Steinweg, Ostermarsch	Germany		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.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt- norden-trafobrand-wka-in-ostermarsch/	
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.co.uk/news/fens-wind- turbine-fire-1-5539825	http://www.bbc.co.uk/news/av/uk-england- cambridgeshire-44304296/doddington-wind- turbine-catches-fire-after-storms
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.	Reported by www.contra.nu in June 2019		

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2320	Transport	02/06/2018	Des Moines river	USA		"Wind turbine blades damaged in train accident". A key	, ,	https://nemonews.net/2018/06/02/wind-	http://www.windaction.org/posts/48262-
			bridge, Iowa/Missouri border			rail bridge between Keokuk, Iowa and Alexandria, Missouri, has been closed after an accident involving	on 2 June 2018	turbine-blades-damage-in-train-accident/	three-wind-turbines-on-bnsf-train-impact- des-moines-river-bridge#.W1HoldVKios
			border			wind turbine blades. Three blades were also damaged			dos-momes-nver-bridge#.w/1Floldvrios
						after they made contact with the bridge, folder			
225	1.0	0.4/0.0/05 : 5	D "	Luz		backwards, and shattered.			
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".		http://www.windaction.org/posts/48272-short-changed-speyside-communities-press	https://www.pressandjournal.co.uk/fp/news/
			Duntown, Scouland			Local communities in uproar after EDF Renewables	2010	for-face-to-face-talks-with-energy-boss-to-	communities-press-for-face-to-face-talks-
						attempt to short-change them by £16 million. They are		resolve-wind-farm-row#.W1HqEdVKios	with-energy-boss-to-resolve-wind-farm-row/
						trying to pay £2000 per MW generated rather than			
						£5000 per MW as recommended by the Scottish			
2322	Miscellaneous	05/06/2018	[Scotland - generic]	UK		Government. "Tories accuse SNP of wind farm 'money grab' ".	Reported by Southern Reporter on 5 June	http://www.windaction.org/posts/48276-	https://www.thesouthernreporter.co.uk/news
2022	IVIISCEIIAITEGUS	03/00/2010	[Scotland - generic]	OK		Scottish Government propose to raise fees charged by		tories-accuse-snp-of-wind-farm-money-	/tories-accuse-snp-of-wind-farm-money-
						wind farm planning applications under Section 36 of the		grab#.W1HuINVKios	grab-1-4749784
						Electricity Act, to from £18,000 to £190,000. The Local			
						Authority - who undertake the majority of the work, currently receive £12,000 per application, and Scottish			
						Government plans are to keep that funding cap in place.			
						This means Scottish Government will benefit by almost			
						£180,000 for every S36 application, and the local			
						authorities, who undertake most of the work, will be out			
						of pocket. The Tories have described this proposal as "quite wrong".			
						7			
2323	Miscellaneous	08/06/2018	Hopkinson, New York	USA		"Hopkinson town supervisor: 'I can't be bought. I heard		http://www.windaction.org/posts/48300-	http://northcountrynow.com/news/hopkinton-
						the majority.' " Accusations of bribery and corruption in	2018	hopkinton-town-supervisor-i-can-t-be-	town-supervisor-i-cant-be-bought-i-heard-
						town board, one member of which voted on wind related issues but failed to declare family interests in		bought-i-heard-the- majority#.W1m5b9VKios	<u>majority-0236392</u>
						the development which could be worth \$250,000.		Inaphitym.vv IIII303 victos	
						Developers later pulled the plug on the development.			
0001	Fire	40/00/00 10	D. L Alulu		OF Minute	mar-	D		
2324	Fire	10/06/2018	Between Altlüdersdorf and Zabelsdorf,	Germany	GE Wind Energy 1.5sl	"Windrad brennt nach Blitzsclag" (In German - Turbine burns after lightning strike). Lightning strike reported to	Reported by Markische Allgemeine on 10	http://www.maz- online.de/Lokales/Oberhavel/Windrad-	
			Oberhavel,			be responsible for a wind turbine fire on Sun 10th June	Julie 2010	brennt-nach-Blitzschlag	
			Brandenburg			at a turbine between Altlüdersdorf and Zabelsdorf. The			
						fire brigade sealed the area off and let it burn out.			
2325	Environmental	17/06/2018	Courtenay Wind Farm,	IIISA		"How many Bald Eagle deaths from a ND wind farm	Reported by The Bismark Tribute on 17	http://www.windaction.org/posts/49220_how	http://www.inforum.com/news/4461667-how-
2020	Liviloninental	17700/2010	Jamestown, ND	007		can wildlife officials accept?" Courtenay Wind Farm,	June 2018	many-bald-eagle-deaths-from-a-nd-wind-	many-bald-eagle-deaths-nd-wind-farm-can-
			,			Jamestown, ND is proposing to kill up to five Bald		farm-can-wildlife-officials-	wildlife-officials-accept
						Eagles, a listed protected species, over a 5 year period.		accept#.W1m8oNVKios	
						The facility has been in operation since 2016.			
2326	Human injury	18/06/2018	Rentel off-shore	Belgium		"Rentel engineer badly injured". Offshore wind turbine	Reported by ReNews on 18 June 2018	http://renews.biz/111495/rentel-engineer-	
	' '		project, Belgian North			engineer working for Siemens Gamesa reported to		badly-injured/	
			Sea			suffer severe injuries to his left arm in an accident at			
						the wind farm site in the Belgian north sea. The injured man is believed to be a 38-year old British national.			
						man is solicited to be a so-year old british haddilal.			
2327	Environmental	21/06/2018	Clashindarroch Forest,	UK		"Wind firm could wipe out a third of wildcats". Vattenfall			https://www.scotsman.com/news/environme
			Aberdeenshire,			hope to expand a windfarm at the publically-owned	2018	farm-could-wipe-out-a-third-of-	nt/wind-farm-could-wipe-out-a-third-of-
			Scotland			Clashindarroch Forest, Aberdeenshire, home to over a		wildcats#.W1nABdVKios	wildcats-1-4757611
						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.			
2328	Fire	26/06/2018	Langenthal,	Germany	Vestas V44 600kW	"Getriebeöl ausgelaufen: Wieder Gefahr an einem	Reported by HNA.de on 11 October 2018	http://www.gegenwind-vogelsherg.de/2018	https://www.hna.de/lokales/hofgeismar/tren
2020		20/00/2010	Trendelberg, North	Commany	V SSIGS V44 GUURVV	Windrad bei Langenthal" (In German - Transmission oil	Troported by Firen.ue of 11 October 2010	08-15-getriebeoel-an-einem-windrad-bei-	delburg-ort43206/getriebeoel-an-einem-
			Hesse			leaked: again danger at a wind turbine near		langenthal-ausgelaufen/	windrad-bei-langenthal-ausgelaufen-
						Langenthal". Article also notes a fire in June. The			<u>10317912.html</u>
						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.			
2329	Fire	26/06/2018	Wrohm-Osterrade,	Germany	Vestas V112 3MW	"Video: Windkraftanlage des buergerwindparks Wrohm-		http://www.gegenwind-vogelsberg.de/2018-	
			Schleswig-Holstein			Osterrade in flammen" (In German - Video:	26 June 2018	06-26-video-windkraftanlage-des-	
						Burgerwindpark Wrohm-Osterrade turbine in flames). Turbine fire at Burger windpark in Wrohm-Osterrade		buergerwindparks-wrohm-osterrade-kreis- dithmarschen-in-flammen/?src=vert1	
						reported in the early hours of the morning, by local		diumaisonen-in-liammen//SIC=Verti	
						residents.			

						T	T	
2330	Miscellaneous	29/06/2018	Hamilton, Ontario	Canada	turbines "wobbling on their foundations", have led to a series of 10m high wind turbines along the shore of Lake Ontario being dismantled. An inspection report found "an immediate risk to public safety".	Reported by The Hamilton Spectator on 29 June 2018	http://www.windaction.org/posts/48395- twirling-beach-turbines-come-down-over- safety-concerns#.W1nFN9VKios	https://www.thespec.com/news- story/8704842-twirling-beach-turbines-come- down-over-safety-concerns/
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	y https://www.pressandjournal.co.uk/fp/news/moray/1512329/turbines-to-continue-causing-traffic-misery-along-a96-despite-protests/	
2332	Transport	04/07/2018	Oberdreisbach wind park, Rheinland-Pfalz	Germany	, ,		http://lokalo.de/artikel/157024/ein-verletzter- kran-kippt-bei-arbeiten-an-windrad-um-inkl- video/	
	Human injury		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/artikel/157024/ein-verletzter- kran-kippt-bei-arbeiten-an-windrad-um-inkl- 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/artikel/157024/ein-verletzter- kran-kippt-bei-arbeiten-an-windrad-um-inkl- video/	
2335	Transport	12/07/2018	Zarfzow, Rostock, Neubukow, Germany	Germany	"Geheimer Prototyp eines Rotorblattes von Sattelzug	Reported by Ostsee-Zeitung.de on 12 July 2018	http://m.ostsee-zeitung.de/Mecklenburg/Bad Doberan/Geheimer-Prototyp-eines- Rotoblattes-von-Sattelzug-gefallen	
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.windaction.org/posts/48454- great-falls-college-msu-removes-wind- turbine#.W5dyQc5Kios	http://www.krtv.com/story/38658155/great-falls-college-msu-removes-wind-turbine
	Miscellaneous	17/07/2018	County Clare, Ireland	Ireland	"Supreme Court quashed permission for Co Clare wind farm" Supreme Court overturns permission for a Co Clare wind farm due to An Bord Pleanala's failure to make "complete, definitive and precise" findings as required by European law for a valid Appropriate Assessment of the project. Permission for the project, a development of six wind turbines at Coor West, Shanvogh, was initially turned down by Clare County Council. The developer then appealed to the board, which approved the project. This ruling addresses important issues of Irish and European law concerning the extent of the planning board's failure to justify its decisions.	Times on 17 July 2018	http://www.windaction.org/posts/48447-supreme-court-quashes-permission-for-co-clare-wind-farm#.W5d0G85Kios	http://www.windaction.org/posts/48448-planning-appproval-for-co-clare-wind-farm-overturned#.W5d0Ns5Kios
2338	Blade failure	18/07/2018	Neresheim, Baden- Wurttemberg	Germany Repower MM	"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.de/suedwesten/landkreise/lk-heidenheim/blitz-schlaegt-in-windrad-ein-rotorblatt-total-zerfetzt-27171556.html	
	Blade failure		Neresheim, Weilermerkingen	Germany	blade totally shredded). Rotor blade failed spectacularly after a lighting strike, though managed to avoid a fire.		https://www.swp.de/suedwesten/landkreise/lk-heidenheim/blitz-schlaegt-in-windrad-ein-rotorblatt-total-zerfetzt-27171556.html	
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.agriland.ie/farming-news/man- airlifted-to-hospital-after-accident-on-wind- farm/	

22.44	Eiro	24/07/2040	Honyoy Inlet win d	Canada		"Massive Ontario forest fire anadyse! burning forms	Paparted by CPC/Padia Canada as 04 lale	http://www.windoction.org/g-st-/40400	https://www.obo.co/powolograda/antaria
2341	Fire	24/07/2018	Henvey Inlet wind project, Ontario	Canada			Reported by CBC/Radio Canada on 24 July 2018	http://www.windaction.org/posts/48486- massive-ontario-forest-fire-sparked-by-wind- farm-construction-during-extreme-fire-ban- workers-allege#.W5ecPs5Kios	https://www.cbc.ca/news/canada/ontario- forest-fire-wind-farm-construction- 1.4758864
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.windaction.org/posts/48533- crane-operator-killed-in-wind-farm- construction-accident#.W5edS85Kios	https://whotv.com/2018/07/28/crane- operator-killed-in-wind-farm-construction- accident/
2343	Fire	28/07/2018	Costa de la Hoya, Tarifa, Cadiz	Spain			Reported by Euro Weekly News on 28 July 2018	https://www.euroweeklynews.com/news/on- euro-weekly-news/spain-news-in- english/1473375-in-pictures-firefighters- battle-two-wildfires-near-tarifa-in-southern- 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.	Reported by The Scotsman on 29 July 2018	http://www.windaction.org/posts/48535-faulty-cable-to-wind-farms-costs-electricity-users-millions#.W5ewXc5Kios	https://www.scotsman.com/news/politics/fau lty-cable-to-wind-farms-costs-electricity- users-millions-1-4775410
2345	Blade failure	29/07/2018	Central Iowa	USA			Reported by Times-Republican on 29 July 2018	http://www.timesrepublican.com/news/today s-news/2018/07/warped-wind-turbines/	
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.windaction.org/posts/48552-poor windmill-output-hurts-fukushima-region- recovery#.W5ezXs5Kios	http://www.asahi.com/ajw/articles/AJ201807 290001.html
2347	Fire	30/07/2018	Lynemouth wind farm, Ashington, England	UK G	Samesa 2MW		Reported by Windaction.org on 30 July 2018	http://www.windaction.org/posts/48545- turbine-burns-at-lynemouth-wind- farm#.W5e0a85Kios	
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.gegenwind-vogelsberg.de/2018-07-rotmilan-vergraemung-baumklopfer-von-brauerschwend-stellt-sich-der-polizei/?src=gwvbvert-2018-07-30	https://www.hr4.de/programm/podcast/nord-osthessen/windkraft-vogelsberg-geheimnisvoller-umweltfrevler-gibt-seine-identitaet-preis-und-bedauert-sein-tun-1530 h,podcast-episode30312.html
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.	Reported by East Oregonian and KATU.com on 4 August 2018	http://www.windaction.org/posts/48566-wind turbine-sparks-grass-fire#.W6uUy3tKios	https://katu.com/news/local/wind-turbine- sparks-fire-in-arlington

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2350	Miscellaneous	06/08/2018	New York State Thruway Authority junctions, New York	USA	Vergnet	"Four of NYS Thruway's costly wind turbines stand idle. 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.	Reported by Buffalo News on 6 August 2018	http://www.windaction.org/posts/48573-four- of-nys-thruway-s-costly-wind-turbines-stand- idle-why#.W6uW9ntKios	
	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.bigcountryhomepage.com/news/local-news/wind-turbine-involved-in-crash-in-north-abilene/1353781729	https://www.wind- watch.org/news/2018/08/08/road-closed- after-wind-turbine-rolls-off-tractor-trailer/
2352	Human injury	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. 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.bigcountryhomepage.com/news/local-news/wind-turbine-involved-in-crash-in-north-abilene/1353781729	https://www.wind- watch.org/news/2018/08/08/road-closed- after-wind-turbine-rolls-off-tractor-trailer/
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.		http://www.windaction.org/posts/48610- cable-exposed-near- shoreline#.W6ub1HtKios	https://www.blockislandtimes.com/article/cable-exposed-near-shoreline/52989
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.nordkurier.de/pasewalk/windrad- in-grambow-faengt-feuer-1132830308.html	
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/2018/08/14/wind-farms- want-permission-to-kill-more-bats-a-lot- more/	https://www.civilbeat.org/2018/08/wind-farms-want-permission-to-kill-more-bats-a-lot-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.gegenwind-vogelsberg.de/2018- 08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/	https://www.hna.de/lokales/hofgeismar/trendelburg-ort43206/getriebeoel-an-einem-windrad-bei-langenthal-ausgelaufen-10317912.html
2357	Miscellaneous	18/08/2018	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.windaction.org/posts/48675-st-cloud-va-to-take-down-ill-fated-dysfunctional-wind-turbine-in-2019#.W6ulS3tKios	https://www.sctimes.com/story/news/local/2 018/08/17/st-cloud-veterans-affairs-va- broken-wind-turbine-coming- down/1020524002/
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/2018/08/19/fishermens- houses-burned-to-make-way-for-wind-farm/	https://mexiconewsdaily.com/news/fishermens-houses-burned-to-make-way-for-wind-farm/
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/2018/08/20/five-weeks-of- disruption-as-turbine-parts-transported-for- controversial-highland-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.nordkurier.de/politik-und- wirtschaft/wer-ueberprueft-eigentlich- windraeder-in-deutschland- 2132913208.html	
2361	Structural failure	24/08/2018	Awaji Island, Hyogo Prefecture	Japan			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
2362	Human health	25/08/2018	Arecleoch, Mark Hill and Kilgallioch wind farms, Barrhill, Ayrshire, Scotland	UK		surrounded by the three windfarms. Her 120 year-old property has developed cracks in the past six years after the turbines started running, and she is on medication for headaches and high blood pressure. Another set of neighbours had to abandon their property in 2014, in similar circumstances. Operators Scottish Power have installed noise monitoring equipment but are not allowing the data to be given to a third party for independent review.	August 2018	https://www.wind- watch.org/news/2018/08/26/tortured-by-the- turbines/	
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.	Reported by The Irish Examiner on 27 August 2018	https://www.wind- watch.org/news/2018/08/27/cuil-aodha- community-angered-by-heavy-lorry-traffic/	https://www.irishexaminer.com/breakingnew s/ireland/cuil-aodha-community-angered-by- heavy-lorry-traffic-864649.html
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.windaction.org/posts/48708-red-light-spells-danger-for-bats-near-wind-turbines#.W6zlyHtKios	https://www.telegraph.co.uk/science/2018/0 8/26/red-light-spells-danger-bats-near-wind- turbines/
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.gegenwind-vogelsberg.de/2018- 08-windfarm-angersbach-und- umspannwerk-lauterbach-erleiden- schaeden-durch-gewitter/?src=mail1	
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/2018/08/30/wind-turbine- tower-vs-car/	http://www.marshallindependent.com/news/local-news/2018/08/wnd-turbine-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://saveourskylineohio.com/2018/08/30/ van-wert-ohio-turbine-breaks-and-throws- 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.	Reported by KTXS TV on 30 August 2018	http://www.windaction.org/posts/48727-wind turbine-spinning-out-of-control-in-mitchell- county-family-of-5-forced-out-of- home#.W6z29XtKios	https://ktxs.com/news/big-country/wind- turbine-spins-out-of-control-in-mitchell- county
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.gegenwind-vogelsberg.de/2018- 08-30-ruetenbrock-niedersachsen-enercon- wka-bei-wartungsarbeiten-abgebrannt/	

2370	Miscellaneous Blade failure	03/09/2018	Minco IV/V windfarm, Oklahoma Zearing, Iowa	USA	"Nextera Energy receives cease and desist order after violating OK Law". Report that Nextera Energy has received a "stop and desist" order from Oklahoma State officials after the company contiued to erect wind turbines without appropriate approvals and authorisation in place. NextEra could potentially face a large fine and puntive court action. Despite this, a further report by News9 on September 8 said that construction activites continued despite the court order. "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		http://www.windaction.org/posts/48747- nextera-energy-receives-cease-and-desist- order-after-violating-ok-law#.W7SQDXtKios http://www.windaction.org/posts/48757-zap- unlucky-wind-turbine-hit-by-storm-finished- off-by-lightning#.W7STZXtKios	http://www.news9.com/story/39005217/next era-energy-receives-cease-and-desist-order- after-violating-ok-law https://eu.desmoinesregister.com/story/new s/2018/09/03/wind-turbine-lightning-storm- zearing-iowa/1185039002/
					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.			
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.	Reported by Chatham Daily News on 4 September 2018	http://www.windaction.org/posts/48772-government-still-promising-health-hazard-investigation#.W7SW3HtKios	https://www.chathamdailynews.ca/news/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.	Reported by Donegal NOW on 5 September 2018	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
	Human health	11/09/2018	Bald Hills windfarm, South Gippsland	Australia	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	http://www.windaction.org/posts/48813- turbine-bombshell#.W7SjKntKios	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.	Reported by Observer Today on 12 September 2018	http://www.windaction.org/posts/48796-wind turbine-noise-breaks-up-the- excitement#.W7StpXtKios	http://www.observertoday.com/news/page- one/2018/09/wind-turbine-noise-breaks-up- the-excitement/

2378	Blade failure	15/09/2018	Baillie windfarm,	UK		Local observation of a "missing blade" on one of the	Reported by local source on 15 September		
			Caithness, Scotland			Baillie windfarm turbines in Caithness. A local farmer	2018. Photographs are available.		
						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.			
2379	Transport	21/09/2018	Wick, Caithness,	UK		"Wind turbines blades hold up town traffic". Article	Reported by the John O'Groat Journal on 21	https://www.iohnogroat	
2319	Transport	21/09/2010	Scotland	UK		reporting severe traffic delays in Wick town centre due	September 2018	journal.co.uk/News/Wind-turbine-blades-	
			Occiland			to the transport of wind turbine blades to the Bad	ocptember 2010	hold-up-town-traffic-21092018.htm	
						a'Cheo windfarm on the Causewaymire in central		TIOIG UP TOWN TURNS 2 TOO 20 TO THEM	
						Caithness.			
2380	Environmental	22/09/2018	Red Horse II windfarm,	USA		"Southern Arizona wind farm investigated after death of	Reported by Cronkite News on 22	http://www.windaction.org/posts/48856-	https://cronkitenews.azpbs.org/2018/09/21/s
			Cochise County,			bat, eagle". Report that the Red Horse II windfarm, in	September 2018	southern-arizona-wind-farm-investigated-	outhern-arizona-wind-farm-investigated-
			Arizona			Cochise County, Southern Arizona, is being		after-death-of-bat-eagle#.W7S2zHtKios	after-death-of-bat-eagle/
						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.			
2381	Structural failure	22/09/2018	Ulrichstein and	Germany		"Ulrichstein/Lautertal: 21 Enercon WKAs weisen Risse	Reported by Gegenwind Vogelsberg on 22	http://www.gegenwind-vogelsberg.de/2018-	
			Lautertal wind facilities	,		im Turm auf" (In German: 21 Enercon turbines show	September 2018	09-ulrichstein-lautertal-zahlreiche-enercon-	
						cracks in tower". Report that 21 Enercon wind turbines		wkas-weisen-risse-im-turm-auf/?src=vert2	
						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			
2222	51 1 6 11	00/00/00/0	0.110		N. 1 N//-	cracked towers, plus photographs.			
2382	Blade failure	26/09/2018	Schlüsselfeld-	Germany	Nordex N117	"Sturm knickt Windrad-Flügel nahe Schlüsselfeld" (In	Reported by InFranken.de on 26 September		
			Aschbach, Bayern			German - wind turbine blade tip ripped off in storm near	2018	oechstadt/sturm-knickt-windrad-fluegel-	
						key field). During a storm, the 10m long tip broke from the 56-meter-long blade and crashed to the ground.		nahe-schluesselfeld;art215,3718162	
						the 50-meter-long blade and crashed to the ground.			
2383	Environmental	01/10/2018	[Generic]	USA		"Industrial wind turbines do kill birds". Article by VP of	Reported by Lockport Union Sun & Star on	http://www.windaction.org/posts/48897-	https://www.lockportjournal.com/opinion/ind
2000	Livioninona	01/10/2010	[Conono]	00/1		the Great Lakes Region of the American Bird	1 October 2018	industrial-wind-turbines-do-kill-	ustrial-wind-turbines-do-kill-
						Conservancy estimates that current bird fatalities from	. 651626. 2616	birds#.XBI8_tv7S70	birds/article 10238b79-718b-5230-9ee1-
						US wind turbines are 1 million per annum, and that			2fde813186e8.html
						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.			
2384	Human health	10/10/2018	[Generic]	[Generic]		"Wind turbines a potential health risk: World Health	Reported by Perth Now on 10 October 2018		
						Organisation". WHO has published new guidelines		turbines-a-potential-health-risk-world-health	
						which state that wind turbines should produce less than		organisation#.XBI-5dv7S70	health-organisation-ng-b88986358z
						45dB during daytime, and that noise exceeding those			
0005	Transper	10/40/0040	Lluglavers	Cuadan		levels is a health risk.	Deported by your senter and in the COAC		
2385	Transport	10/10/2018	Huskvarna	Sweden		"Vindkraften är farlig – Del 3" (In Swedish - Wind power	Reported by www.contra.nu in June 2019		
						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.			
2386	Fire	12/10/2018	Rhede energy park,	Germany	Enercon E66	"Brennendes Windrad in Rhede sorgt für drei	Reported by WindsofChange on 12 October	http://www.gegenwind-vogelsherg.de/2018	
2000		12, 10,2010	Emsland	Johnary		Feuerwehreinsätze" (In German - Burning wind turbine		10-12-brennendes-windrad-in-rhede-sorgt-	
						in Rhede required three fire crews). Report of a turbine		fuer-drei-feuerwehreinsaetze/	
						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.			
2387	Miscellaneous	13/10/2018	[Generic]	Germany		"TÜV-Verband fordert bessere Windrad-Prüfung" (In	Reported by WindsofChange on 13 October	http://www.gegenwind-vogelsberg.de/2018-	
						German - TÜV association calls for better wind turbine		10-tuev-verband-fordert-bessere-windrad-	
						testing" TÜV demands that wind turbines are subject to		pruefung/	
						safety checks every 2 years, otherwise "its only a matter			
						of time before people get hit by wind turbine accidents"			

2388	Blade failure	13/10/2018	Wendron, Cornwall, England	UK		where prize-winning horses graze" Pieces of wind turbine blade reported to be scattered over a wide area	Reported by Cornwall News on 13 October 2018	http://wind3.herokuapp.com/posts/48953- storm-callum-sends-wind-turbine-crashing- into-field-where-prize-winning-horses-	https://www.cornwalllive.com/news/cornwall- news/storm-callum-sends-wind-turbine- 2103756
						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.		graze#.XBJFhtv7S70	
2389	Fire	18/10/2018	Ipswich, MA	USA		"Electrical fire at wind turbine". Report of electrical fire	Reported by The Local News on 18 October 2018	http://wind3.herokuapp.com/posts/48978- electrical-fire-at-wind- turbine#.XBJHA9v7S70	https://thelocalne.ws/2018/10/18/ipswich- turbine-fire-electrical/
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.herokuapp.com/posts/48972- wind-farm-noise-lead-poisoning-concerns- aired#.XBJLONv7S70	http://www.post-journal.com/news/page- one/2018/10/wind-farm-noise-lead- poisoning-concerns-aired/
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-online.de/lokales/potsdam-mittelmark/treuenbrietzen/noch-immer-oelklumpen-unter-windraedern-5KDWNVE67LYS6WM7Y5SHZOLYAE.html	
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.herokuapp.com/posts/48975- industrial-wind-turbines-may-result-in-27- million-property-value- decline#.XBJQndv7S70	http://www.advertiser-tribune.com/opinions/letters-to-the-editor/2018/10/industrial-wind-turbines-may-result-in-27-million-property-value-decline/
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.	Reported by Connaught Telegraph on 23 October 2018	http://wind3.herokuapp.com/posts/48989- wind-farms-impacting-on-irish-bird- populations-study#.XBJIL9v7S70	https://www.con- telegraph.ie/news/roundup/articles/2018/10/ 23/4163971-wind-farms-impacting-on-irish- bird-populationsstudy/
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."	Reported by Wind Power Engineering on 23 October 2018	https://www.windpowerengineering.com/bus iness-news-projects/dropped-objects- remain-a-hazard-in-offshore-wind/	
2395	Blade failure	24/10/2018	Windpark Rockrath, Neuss, Nordrhein- Westfalen	Germany			Reported by Presseportal on 24 October 2018	https://www.presseportal.de/blaulicht/pm/12 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.gegenwind-vogelsberg.de/2018- 10-24-leisnig-durchdrehendes-windrad- bedrohte-autobahn-und-dorf/?src=vert2	
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://truenorthreports.com/new-sound- study-indicates-sound-violation-for-sheffield- wind

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2398	Human health	26/10/2018	Plymouth, MA	USA		"Bourne Health Board declares Plymouth turbines a nuisance". After years of complaints, the Bourne Board	Reported by Cape Cod Times on 26	http://wind3.herokuapp.com/posts/49001- bourne-health-board-declares-plymouth-	https://www.capecodtimes.com/news/20181 025/bourne-health-board-declares-plymouth-
						of Health declared thaty the four wind turbines across	October 2016	turbines-a-nuisance#.XBJ6RNv7S70	turbines-nuisance
						the town border in Plymouth were negatively affecting			<u> </u>
						public health. Operators will now be require to look at			
						mitigation in the first instance.			
2399	Miscellaneous	27/10/2018	Beatrice offshore wind	UK		"Contractor for major windfarm forced to deny 'slave	Reported by Energy Voice on 29 October 2018	http://wind3.herokuapp.com/posts/49003-	https://www.energyvoice.com/otherenergy/1 84685/contractor-for-major-windfarm-forced-
			farm, Moray Firth, Scotland			labour' claims". Report that one of SSE's contractors on the Beatrice offshore project is paying non-EU	2016	contractor-for-major-windfarm-forced-to- deny-slave-labour-claims#.XBJ9qtv7S70	to-deny-slave-labour-claims/
			Occiland			nationals below minimum wage. The subcontractor		derry-slave-labour-claims#.xbb39qtv7570	to-derry-stave-tabout-claims/
						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"			
2400	Miscellaneous	28/10/2018	Fukishima	Japan		"Fukishima wind turbine, symbol of Tohoku earthquake	Reported by The Japan Times on 28	http://www.windaction.org/posts/49008-	https://www.japantimes.co.jp/news/2018/10/
2.00		20/10/2010		oupu		recovery, to be removed due to high maintenance cost"		fukushima-wind-turbine-symbol-of-tohoku-	27/national/fukushima-wind-turbine-symbol-
						A floating wind turbine erected to symbolise reliability of		earthquake-recovery-to-be-removed-due-to-	tohoku-earthquake-recovery-
						wind over nuclear power is to be removed as the		high-maintenance-costs#.XBJ_htv7S70	removed/#.XBJ_ltv7S71
						maintenance cost has been deemed to be too high.			
						The price tag to remove the 15.2 billion yen, 7MW			
						turbine is expected to be 10% of the build cost. Turbine operations have been riddled with problems since it			
						was erected in 2015.			
2401	Structural failure	29/10/2018	Irbid	Jordan		"Wind turbine crashes in Irbid" A wind turbine	Reported by Royanews.tv on 29 October	https://en.royanews.tv/news/15666/2018-10-	
						collapses in high winds in Irbid on 28 October. Civil	2018	<u>29</u>	
						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			
2402	Structural failure	30/10/2018	T2 and T3 wind farm,	Thailand	Vestas V136 3MW	"Thai turbine failure sparks Vestas probe". One of	Reported by ReNews Biz on 30 October	http://www.windaction.org/posts/49025-thai-	https://renews.biz/48809/thai-turbine-
			Nakhon Ratchasima			Vestas 157m high, 3MW V136 turbines dropped its	2018	turbine-failure-sparks-vestas-	collapse-sparks-vestas-probe/
			and Chaiyaphum			nacelle at the T2 and T3 wind farm in Thailand on 30		probe#.XBKDg9v7S70	
			provinces			October. The nacelle and blades crashed to the ground, luckily there were no injuries. The 59 other			
						turbines in the park were shut down as a precaution.			
						The project had only very recently been completed and			
						commissioned.			
2403	Miscellaneous	31/10/2018	[Generic], Scotland	UK		"Frustration at interference in planning system". Report		https://www.wind-	https://www.berwickshirenews.co.uk/news/fr
						highlighting that over the past 10 years, 58 planning appeals were made to Scottish Government against	October 2018	watch.org/news/2018/11/01/frustration-at- interference-in-planning-system/	ustration-at-interference-in-planning-system- 1-4821707
						planning application refusal from Scottish Borders		interierence-in-planning-system/	<u>1-4621707</u>
						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	7		
						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."			
2404	Miscellaneous	02/11/2018	[Generic]	[Generic]		"Rain damage to wind turbines is a serious and	Reported by The Copenhagen Post on 2	http://www.windaction.org/posts/49036-rain-	http://cphpost.dk/news/rain-damage-to-wind-
		02/11/2010	[5555]	[5555]		potentially costly problem". Report on research by	November 2018	damage-to-wind-turbines-is-a-serious-and-	turbines-is-a-serious-and-potentially-costly-
						Technical University of Denmark that rain causes		potentially-costly-problem#.XBeHa9v7S70	problem.html
						serious damage to turbine blades, starting with small			
						cracks which in turn lead to ruining the blade coating.			
						cracks which in turn lead to ruining the blade coating. This "leading edge corrosion" is causing serious			
						cracks which in turn lead to ruining the blade coating.			
2405	Miscellaneous	02/11/2018	Bethlehem Steel	USA		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 WKBW TV on 2 November	http://www.windaction.org/posts/49043-	https://www.wkbw.com/news/heres-what-
2405		02/11/2018	Bethlehem Steel Winds project,	USA		cracks which in turn lead to ruining the blade coating. This "leading edge corrosion" is causing serious	Reported by WKBW TV on 2 November 2018	http://www.windaction.org/posts/49043-differing-explanations-for-what-caused-the-	https://www.wkbw.com/news/heres-what-caused-the-overnight-light-show-near-the-
2405		02/11/2018	1	USA		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. "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		differing-explanations-for-what-caused-the- overnight-light-show-near-the-waterfront-in-	
2405		02/11/2018	Winds project,	USA		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. "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		differing-explanations-for-what-caused-the-	caused-the-overnight-light-show-near-the-
2405		02/11/2018	Winds project,	USA		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. "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		differing-explanations-for-what-caused-the- overnight-light-show-near-the-waterfront-in-	caused-the-overnight-light-show-near-the-

2406	Human health	02/11/2018	South Gippsland, Melbourne	Australia	"'You can't sleep': Wind turbines fanning farmers' fury". 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.	Reported by A Current Affair 9 News on 2 November 2018	http://www.windaction.org/posts/49030-you- can-t-sleep-wind-turbines-fanning-farmers- fury#.XBeLCdv7S70	https://www.9news.com.au/national/2018/11 /01/17/46/wind-turbine-energy-health- community- anger?fbclid=lwAR3pSTjdS792iRO5KcSfa Ne4N4_qFM2frQsy7uTxa_VNKCeFyt5J5de blCA
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 illhealth. 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.	Reported by German public TV ZDF on 4 November 2018	https://www.wind- watch.org/news/2018/11/04/the-rotors-of- sickness-wind-energy-proponents-refuse-to- acknowledge-proven-wind-turbine-health- 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	farms-are-the-new-apex-predators-blades-kill-off-75-of-buzzards-hawks-and-kites-that-live-nearby-study-shows#.XBeMQ9v7S70	https://www.dailymail.co.uk/sciencetech/article-6354843/Wind-farms-new-apex-predators-kill-three-QUARTERS-predatory-birds.html
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.	Reported by The Courier on 8 November 2018	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.	Reported by Gloucester Times on 8 November 2018	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.	Reported by www.contra.nu in June 2019		
	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	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.	Reported by Gloucester Daily Times on 12 November 2018	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/national/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.		https://www.wind- watch.org/news/2018/11/13/bellacorick- family-living-a-nightmare-due-to-windfarm- construction/	http://www.mayonews.ie/news/32914-bellacorick-family-living-a-nightmare-due-to-windfarm-construction
2416	Blade failure	15/11/2018	Ömossa wind farm, Kristinestad	Finland			Reported by svenska.yle.fi on 15 November 2018	https://www.wind- watch.org/news/2018/11/15/tekniska- problem-i-omossa-vindkraftpark-halften-av- mollorna-gar-pa-tomgang/	https://svenska.yle.fi/artikel/2018/11/15/tekn iska-problem-i-omossa-vindkraftpark- halften-av-mollorna-gar-pa-tomgang
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.windaction.org/posts/49136- scotland-wind-farms-must-be-repowered-to- prepare-for-the-future#.XBeppNv7S70	https://www.verdict.co.uk/scotland-wind- farms-repowering/
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.	Reported by Globe Gazette on 20 November 2018	http://www.windaction.org/posts/49141- osha-investigating-construction-worker-s- death-at-st-ansgar-wind- farm#.XBewINv7S70	https://globegazette.com/news/local/osha-investigating-construction-worker-s-death-at st-ansgar-wind/article fd3129b8-8aa1-5367-b40e-0062728e1604.html
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".		https://www.wind- watch.org/news/2018/11/21/after-saga- turbines-demolished/	http://www.winonapost.com/Article/ArticleID/61760/After-saga-turbines-demolished
2421	Environmental	25/11/2018	[Generic]	USA		"Recent studies show flaws of wind power". Studies by	Reported by The Oklahoman on 25 November 2018	http://www.windaction.org/posts/49149- recent-studies-show-flaws-of-wind- power#.XBes6dv7S70	https://newsok.com/article/5615884/recent-studies-show-flaws-of-wind-power
	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.		http://www.windaction.org/posts/49160-wind turbine-blade-near-port-hope-failed-early- this-morning#.XBeyUNv7S70	
2423		29/11/2018	Obersimten	Germany	Vestas V66	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.gegenwind-vogelsberg.de/2018- 11-29-vinningen-obersimten-windrad-faengt 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.windaction.org/posts/49174- down-wind-saco-removes-wind- turbine#.XBe2Ldv7S70	https://www.journaltribune.com/articles/front- page/down-wind-saco-removes-wind- turbine/

2425	Fire	30/11/2018	Windpark Westerholt,	Germany	Enercon	"Windkraft-Gondel brennt in 60 Meter Höhe" (In	Reported by Norddeutscher Rundfunk on 30		https://www.ndr.de/nachrichten/niedersachs
			Wittmund, Lower Saxony			German - wind turbine nacelle fire at 60m height). A turbine at Windpark Westerholt (district of Wittmund) was on fire on Thursday at a height of 60 meters. The nacelle burned out completely, and the burning blades fell to the ground. This turbine fire is the third in 2018 in Lower Saxony.		watch.org/news/2018/12/03/windkraft- gondel-brennt-in-60-meter-hohe/	en/oldenburg_ostfriesland/Windkraft- Gondel-brennt-in-60-Meter- Hoehe,westerholt100.html
2426	Blade failure	30/11/2018	Eastern Kings Wind Farm, PEI	Canada	Vestas	"Repairs set to begin on turbine at Eastern Kings Wind Farm". Two blades reported broken and a third cracked during a storm in November 2018. Specific date is not stated.	Reported by CBC on 4 January 2019	https://www.wind- watch.org/news/2019/01/05/repairs-set-to- begin-on-turbine-at-eastern-kings-wind- 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.windaction.org/posts/49197-at-least-3-construction-related-fires-broke-out-at-ontario-wind-farm-weeks-before-massive-wildfire#.XBzkKVX7S70	https://www.cbc.ca/news/canada/parry- sound-wildfire-wind-farm-1.4930354
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/2018/12/07/turbine-trouble- in-scotland/	https://scotlandagainstspin.org/2017/09/noi e-bulletin-septoctober-2017-by-kind- permission-of-jack-pease/
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.windaction.org/posts/49204- arkwright-gets-heated-over-wind- towers#.XBzorlX7S70	http://www.observertoday.com/news/page- one/2018/12/arkwright-gets-heated-over- wind-towers/
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/2018/12/07/nuisance-case- of-andrew-and-rosemary-milne-against- stuartfield-windpower/	
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.windaction.org/posts/49214- ontario-scraps-the-green-energy- act#.XBzsUIX7S70	https://news.ontario.ca/mndmf/en/2018/12/ntario-scraps-the-green-energy-act.html?utm_source=ondemand&utm_me_ium=email&utm_campaign=p
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.windaction.org/posts/49223- dead-bats-are-changing-people-s-minds- about-this-energy-project#.XBzuTFX7S70	https://www.civilbeat.org/2018/12/dead-bateare-changing-peoples-minds-about-this-energy-project/
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	Reported by WindsofChange on 10 December 2018	http://www.gegenwind-vogelsberg.de/2018- 12-10-ein-55-meter-rotorblatt-eines- windrades-bricht-in-rheinhessen-ab-und- stuerzt-auf-feld/	
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-online.de/lausitz/herzberg/ein- rotorblatt-stuerzt-ab-bei-windpark-unfall-in- elbe-elster_aid-36914263	
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/2018/12/14/wind-farm- developer-to-pay-a-60000-fine-for-violations of-a-setback-agreement-with-the-psc/	http://news.prairiepublic.org/post/wind-farm developer-pay-60000-fine-violations- setback-agreement-psc

2436	Miscellaneous	14/12/2018	Hendy windfarm, Powsy, Wales	luk		"Legal bid threat to council to stop Hendy wind farm work". Report that Powys County Council have been threatened with legal action if it allows site work at Hendy windfarm to continue before planning permission discharges have been completed.	Reported by The Brecon and Radnor Express on 14 December 2018	https://www.wind- watch.org/news/2018/12/14/legal-bid-threat- to-council-to-stop-hendy-wind-farm-work/	http://www.brecon- radnor.co.uk/article.cfm?id=110226&headli ne=Powys%20council%20served%20with% 20enforcement%20letter%20to%20stop%2 0wind%20farm%20work§ionIs=news&s earchyear=2018
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.	Reported by The Observer on 15 December 2018	https://www.wind- watch.org/news/2018/12/15/officials-hear- complaints-about-sound-flickering/	http://www.observertoday.com/news/page-one/2018/12/officials-hear-complaints-about sound-flickering/
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.	Reported by Facebook on 16 December 2018	https://www.facebook.com/groups/queensb ury150th/permalink/1939420532841833/	
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.siegener-zeitung.de/vorlander-reader/Blech-fiel-vom-Windrad-95f1780b-d204-441a-a477-42321a2bb40d-ds	
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/2018/12/20/wind-turbines- at-barnafaddock-not-within-permission- conditions/	https://avondhupress.ie/wind-turbines-at- barnafaddock-not-within-permission- 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."		http://www.windaction.org/posts/49253-tilt-renewables-cops-blast-over-transmission-lines#.XC8qllX7S70	https://www.standard.net.au/story/5821833/ wind-farm-cops-blast-over-transmission- lines-video/
2442	Miscellaneous	25/12/2018	Elm Springs, Arkansas	USA		contractor admits that the Elm Springs project was a fraud, and that approx \$400,000 was scammed out of potential investors.	Reported by Democrat Gazette on 25 December 2018	http://www.windaction.org/posts/49252- guilty-plea-wind-farm-scammed- investors#.XC8uKFX7S70	https://www.nwaonline.com/news/2018/dec/ 25/guilty-plea-wind-farm-scammed- investors/
	Miscellaneous	27/12/2018	Buffalo, NY	USA	Vergnet	"Thruway Authority sues maker of wind turbines that don't work". Thruway Authority are suing the manufacturer, installer, contractors and consultants after the turbines stopped working in October 2017. They spent over \$5 million in installation, and seek to recoup that plus additional costs from the installer and associated companies.	Reported by The Buffalo News on 27 December 2018	http://www.windaction.org/posts/49254- thruway-authority-sues-maker-of-wind- turbines-that-don-t-work#.XC8v71X7S70	https://buffalonews.com/2018/12/27/thruway authority-sues-maker-of-wind-turbines-that- havent-worked/
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.	Reported by The Telegraph on 30 December 2018	http://www.windaction.org/posts/49258-wind farm-turbines-wear-sooner-than-expected- says-study#.XC8yiVX7S70	https://www.telegraph.co.uk/news/earth/energy/windpower/9770837/Wind-farm-turbines-wear-sooner-than-expected-says-study.html

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	Reported by TV Midtvest on 1 January 2019	http://www.windaction.org/posts/49274- vestas-wind-turbine-destroyed-by-fire- burning-blade-crashed-into-farm- building#.XJnlSiL7S70	http://nyheder.tv2.dk/lokalt/2019-01-01- vestas-vindmoelle-totalskadet-efter-brand- vinge-styrtede-ned-i-ejendom
						were also set on fire, but luckily due to the wind direction, none of the calves were harmed and all were rescued.			
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	Reported by West Virginia Record on 1 January 2019	http://www.windaction.org/posts/49266- three-lawsuits-filed-against-new-creek-wind- for-negative-health-effects#.XJnrYyL7S70	https://wvrecord.com/stories/511692267- three-lawsuits-filed-against-new-creek-wind- for-negative-health-effects
						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.			
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.	Reported by FranceBleu on 3 January 2019	https://www.francebleu.fr/infos/faits-divers- justice/loire-atlantique-le-moteur-d-une- eolienne-prend-feu-a-la-limouziniere- 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/2019/01/05/heart-in-mouth- moment-woman-falls-in-path-of-oncoming- cement-lorry-at-wind-farm-protest/	https://www.walesonline.co.uk/news/wales- news/heart-mouth-moment-woman-falls- 15630436
2449	Ice throw	06/01/2019	Huikku, Hailuoto	Finland		"Ernon auto sai kaksi osumaa tuulivoimalan	Reported by Rantalakeus on 6 January 2019	https://www.rantalakeus.fi/uutiset/ernon- auto-sai-kaksi-osumaa-tuulivoimalan- lennattamista-jaakimpaleista- 34varoitusjarjestelmissa-ei-vikaa34- 6.577.3433256.fa451238d3?	
2450	Ice throw	06/01/2019	Riutankari, Hailuoto	Finland		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.rantalakeus.fi/uutiset/ernon- auto-sai-kaksi-osumaa-tuulivoimalan- lennattamista-jaakimpaleista- 34varoitusjarjestelmissa-ei-vikaa34- 6.577.3433256.fa451238d3?	
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.	Reported by KXAN on 8 January 2019	https://www.kxan.com/news/local/austin/wind-turbine-blade-causes-traffic-jam-in-northwest-austin/1692357713	
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/digital- life/europaeisches-stromnetz-stand-kurz-vor dem-kollaps/400378187	
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.	Reported by The Courier on 15 January 2019	https://www.wind- watch.org/news/2019/01/15/wedge-tailed- eagles-killed-by-wind-turbines-at-yaloak- south-wind-farm-in-moorabool-shire/	https://www.thecourier.com.au/story/585049 4/eagle-deaths-confirmed-at-moorabool- shire-wind-farm/

2454	Human health	15/01/2019	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	Reported by Cape Cod Times on 15 January 2019	http://www.windaction.org/posts/49315-2- turbines-will-not-spin-again-in- falmouth#.XJoLvCL7S70	https://www.capecodtimes.com/news/20190 115/2-turbines-will-not-spin-again-in- falmouth
0455	Fin	40/04/2040	Min do ad		F F 66	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	Department by NIDD on 47, January 2040		
2455	Fire	16/01/2019	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/nachrichten/niedersachs en/Uplengen-Windkraftanlage-durch-Brand- zerstoert,uplengen144.html	
2456	Fire	18/01/2019	Windpark Bosbüll, Schleswig Holstein	Germany			Reported by NDR on 18 January 2019	https://www.ndr.de/nachrichten/schleswig- holstein/Windkraftanlage-in-Bosbuell- ausgebrannt-,windrad722.html	
2457	Blade failure	18/01/2019	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.de/nachrichten/westfalen- lippe/fluegel-windkraftanlage-abgebrochen- lippstadt-hovestadt-100.html	
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 rural 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.windaction.org/posts/49329-wind-turbines-lower-real-estate-prices-report#.XJoSZiL7S70	http://www.rwi- essen.de/presse/mitteilung/342/
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	https://www.hitradio-ohr.de/artikel/windrad- schwertransport-im-graben-am-offenburger- ei	
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/2019/01/31/fire-in-hatay- wind-turbine/	https://www.cnnturk.com/turkiye/hatayda- ruzgar-turbininde-yangin
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/2019/01/31/wtf-whats-up- with-the-dead-wind-turbine-in-south- burlington/	https://www.sevendaysvt.com/vermont/wtf-whats-up-with-the-dead-wind-turbine-south-burlington/Content?oid=25336839
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.		http://m.aydin24haber.com/izmirde-ruzgar- turbini-ruzgara-dayanamadi-427930h.htm	
2463		05/02/2019	Buffalo, Oklahoma	USA		Video and date only posted.	Reported by MartyLoganNews9 on 5 February 2019	https://www.facebook.com/MartyLoganNews9/videos/377192179737774/	
2464	Fire	05/02/2019	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/2019/02/05/aljezur-wind- farm-fire-shines-further-light-on-security- failings/	https://www.wind- watch.org/news/2019/02/05/turbine-fire- near-aljezur-raises-safety-issues/
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		

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/2019/02/07/wind-turbine- falls-off-truck-causing-delays-for-morning- commuters/	https://weartv.com/news/local/wind-turbine-falls-off-truck-causing-delays-for-morning-commuters
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/2019/02/07/logan-county- sheriffs-office-investigating-mans-death-at- wind-farm/	http://www.journal-advocate.com/sterling- local_news/ci_32433582/worker-killed-wind- farm-accident
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.gegenwind-vogelsberg.de/2019- 02-08-schwarzwald-erneut-windradbrand- nahe-seelbach-laar/	http://www.badische-zeitung.de/lahr/wieder- brennt-auf-dem-langenhard-in-lahr-ein- windrad-lichterloh165884258.html
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.	February 2019	https://www.wind- watch.org/news/2019/02/10/blade-break-in- randolph-county-indiana/	
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.gegenwind-vogelsberg.de/2019- 02-10-uelzen-sturm-reisst-rotorblatt-von- windkraftanlage-ab/	https://www.lr-online.de/lausitz/herzberg/ein- rotorblatt-stuerzt-ab-bei-windpark-unfall-in- elbe-elster_aid-36914263_
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.gegenwind-vogelsberg.de/2019-02-12-brennendes-windrad-in-syke-mit-spektakulaerem-funkenflug-diepholz-niedersachsen/	
2472	Miscellaneous	14/02/2019	lpswich, 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.	Reported by Local News on 14 February 2019	https://www.wind- watch.org/news/2019/02/14/wind-turbine-to- sit-idle-before-likely-removal-but-project- was-never-bonded/	https://thelocalne.ws/2019/02/14/wind- turbine-to-sit-idle-before-likely-removal-but- project-was-never-bonded/
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.thedenverchannel.com/news/local-news/500-pound-piece-of-metal-falls-on-person-at-vestas-wind-turbine-plant	
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.	Reported by by The Maritime Executive on 19 February 2019	https://www.maritime- executive.com/article/wind-farm-vessel- collision-leaves-fifteen-injured	
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.com/news/best-states/new-mexico/articles/2019-02-21/turbine-topples-at-wind-farm-in-eastern-new-mexico	https://www.qcsunonline.com/story/2019/02/ 20/news/high-winds-topple- turbine/19764.html
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.	Reported by www.contra.nu in June 2019		

2477	Ice throw	25/02/2019	Bühlertann wind farm, Schwabisch Hall	Germany			Reported by SchwabischePost on 25 February 2019	https://www.schwaebische- post.de/1753901/	
2478		27/02/2019	Lorimor, Iowa	USA		"Hidden dangers of wind towers". Report of the deaths of three calves which panicked after being frightened by shadows from turbine blades. Very luckily the farmer wasn't also trampled.	,	https://www.wind- watch.org/news/2019/03/03/hidden-dangers of-wind-towers/	
2479	Blade failure	04/03/2019	Hahnweiler / VG Baumholder wind farm	Germany			Reported by Winds of Change and BlueLight on 4 March 2019	http://www.gegenwind-vogelsberg.de/2019- 03-04-windradunfall-bei-hahnweiler- truemmer-fliegen-auf-a62/	https://m.volksfreund.de/blaulicht/unwetter-zerstoert-windrad-bei-hahnweiler-mehrere-strassen-gesperrt_aid-37155799
2480	Blade failure	04/03/2019	Between Kupferdreh and Velbert, Nordrhein- Westfalen	1	Enercon	"Kurz hinter der Stadtgrenze zwischen Kupferdreh und Velbert sind Teile eines Windrades abgestürzt." (In German - Shortly after the city boundary between Kupferdreh and Velbert parts of a windmill crashed). Report of wind turbine which lost around 20 blade parts, each around half a meter long.	Reported by Raio Essen on 4 March 2019	https://www.radioessen.de/essen/lokalnachrichten/lokalnachrichten/article/- 72eb3ecc81.html	
2481	Blade failure	09/03/2019	Freckleben, Aschersleben Salzlandkreis	Germany	DeWind D6/62	"Wenig Schäden nach Orkantief "Eberhard" in Sachsen- Anhalt" (In German - Little damage after hurricane "Eberhard" in Saxony-Anhalt). In Freckleben at Aschersleben in Salzlandkreis a wind turbine was damaged.	Reported by MDR Sachsen-Anhalt on 9 March 2019	https://www.mdr.de/sachsen- anhalt/sturmtief-eberhard-ueber-sachsen- anhalt-100.html	https://www.mdr.de/sachsen- anhalt/sturmtief-eberhard-ueber-sachsen- anhalt-100.html
2482	Miscellaneous	10/03/2019	North Dakota	USA		"Extreme cold shuts down North Dakota wind farms, energising debate on their reliability". Report that a cold snap shut down 100 ND wind turbines, just when the power was most needed. This highlights the unreliable nature of wind energy.	Reported by www.inforum.com on 10 March 2019	https://www.wind- watch.org/news/2019/03/10/extreme-cold- shuts-down-north-dakota-wind-farms- energizing-debate-on-their-reliability/	https://www.inforum.com/news/984129- Extreme-cold-shuts-down-North-Dakota- wind-farms-energizing-debate-on-their- reliability
2483	Blade failure	12/03/2019	Alsdorf	Germany		"2019-03-12 Straßensperrung noch bis Mittwoch: Sturm	Reported by Aachener Nachrichten and Winds of Change on 12 March 2019	http://www.gegenwind-vogelsberg.de/2019-03-12-strassensperrung-noch-bis-mittwoch-sturm-erzeugt-risse-in-rotorblaettern/	https://www.aachener- nachrichten.de/lokales/nordkreis/sturm- erzeugt-risse-in-rotorblaettern_aid- 37416529
2484	Human health	14/03/2019	[Generic]	Denmark		"Noise from wind turbines linked to increased use of sleeping pills, Danish study finds". Danish-government funded study reports that people over 65 years old living close enough to wind turbines to hear noise, are 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.	Reported by The Local on 14 March 2019	https://www.wind- watch.org/news/2019/03/18/noise-from- wind-turbines-linked-to-increased-use-of- sleeping-pills-danish-study-finds/	https://www.thelocal.dk/20190314/noise- from-wind-turbines-increases-use-of- sleeping-pills-danish-study-finds
2485	Fire	16/03/2019	West Pubnico, Nova Scotia	Canada		"Wind turbine catches fire in West Pubnico; huge turbine threw burning hunks of material 100 meters to the ground". Fire reported at a wind turbine at West Pubnico, two blades were completely burned and the nacelle was seriously damaged. Burning debris was scattered over several hundred meters.	Reported by CBS News and Global News on 16 March 2019	https://www.wind- watch.org/news/2019/03/16/wind-turbine- catches-fire-at-wind-farm-in-west-pubnico/	https://globalnews.ca/news/5063717/west- pubnico-turbine-fire/
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 2019	http://www.gegenwind-vogelsberg.de/2019- 03-windradunfall-bei-wittighausen/	https://www.rainer- gerhards.de/2019/03/windradunfall-bei- wittighausen/
2487	Blade failure	18/03/2019	Nortorf, Kreis Steinburg		Prokon P3000/ Amperax A3000	"Rotorblatt fliegt 60 Meter durch Luft" (In German - Rotor blade flies 60 meters through air). The rotor blade of a wind turbine in Nortorf (Steinburg district) 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 rotor diameter of 116 meters. It flew over a promenade and landed in a meadow. Luckily no-one was injured	Reported by www.ndr.de on 18 March 2019	https://www.wind- watch.org/news/2019/03/18/rotorblatt-fliegt- 60-meter-durch-luft/	https://www.ndr.de/nachrichten/schleswig-holstein/Rotorblatt-fliegt-60-Meter-durch-Luft,rotorblatt134.html
2488	Transport	19/03/2019	Des Moines, Iowa	USA		"Idling trains block access to lowa neighborhood for	Reported by Des Moines Register on 19 March 2019	https://www.wind- watch.org/news/2019/03/19/idling-trains- block-access-to-iowa-neighborhood-for- hours-at-a-time/	https://www.desmoinesregister.com/story/ne ws/local/indianola/2019/03/18/carlisle-iowa- trains-union-pacific-railroad-tracks- crossings-block-access-neighborhood- hours-time/2507977002/

2489	Transport	19/03/2019	Condah, Victoria	Australia		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.net.au/story/5964103/wind-turbine-blade-being-transported-in-collision-with-power-pole/	
	Transport	20/03/2019	Hamilton, Victoria	Australia		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.net.au/story/5964103/wind-turbine-blade-being-transported-in-collision-with-power-pole/	
2491	Blade failure	22/03/2019	EOWDC, Aberdeen Bay, North Sea, Scotland	UK	Vestas	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/2019/03/22/turbine-at- aberdeen-bay-down-for-six-weeks-due-to- possible-lighting-strike/	https://www.energyvoice.com/otherenergy/1 95363/turbine-at-aberdeen-bay-down-for- six-week-due-to-possible-lighting-strike/
2492	Miscellaneous	29/03/2019	Salt Creek wind farm, Noorat, Corangamite Shire, Victoria	Australia			Reported by The Standard on 29 March 2019	https://www.wind- watch.org/news/2019/03/29/moyne- councillors-concerned-about-safety-of-wind- farm-transmission-lines-in-shire-after- incident-at-noorat/	https://www.standard.net.au/story/5977613/ moyne-councillors-call-for-report-into-fallen- transmission-line-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/2019/03/30/bald-hills-wind- farm-decision-nuisance-finding/	http://www.southgippsland.vic.gov.au/downloads/file/3102/pr2373 council finds baldhills wind farm has caused nuisance
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.com/content/news/Wind-turbine-catches-fire-in-Huron-County-507966241.html	https://www.wind- watch.org/news/2019/04/03/turbine-update- no-reason-yet-why-it-caught-fire/
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.	Reported by www.ndr.de on 3 April 2019	https://www.ndr.de/nachrichten/schleswig-holstein/TUeV-fordert-Reform-der-Wartung-von-Windkraftanlagen,windrad778.html	
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/2019/04/04/surveying-crew- for-proposed-wind-project-upsets-local- farmers/	http://www.algonaradio.com/2019/04/survey ing-crew-for-proposed-wind-project-upsets- local-farmers/
2497	Miscellaneous	05/04/2019	Barnafaddock wind farm, Co Waterford	Ireland		" 'Unauthorised' wind farm told to cease operations".	Reported by The Irish Examiner on 5 April 2019	https://www.wind- watch.org/news/2019/04/05/unauthorised- wind-farm-told-to-cease-operations/	https://www.irishexaminer.com/breakingnews/ireland/915605.html
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/2019/04/09/on-retrouve- des-animaux-morts-sans-explication-des- agriculteurs-denoncent-les-effets-nocifs-des eoliennes/	https://rmc.bfmtv.com/emission/on-retrouve-des-animaux-morts-sans-explication-des-agriculteurs-denoncent-les-effets-nocifs-des-eoliennes-1659008.html
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/2019/04/19/worker-falls- from-wind-turbine-critically-injured/	http://www.fox34.com/story/40333481/work er-falls-from-wind-turbine-critically-injured
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/windrad-zwischen- zwischen-heckelberg-und-trampe-fing- feuer/?fbclid=lwAR2c4gG- DfOjfrYisH84DkcXDsTP3ApKR3409pg0Dw 65mLm474FMLRCU1pk	http://www.gegenwind-vogelsberg.de/2019- 04-19-windrad-zwischen-zwischen- heckelberg-und-trampe-fing-feuer/
2501	Miscellaneous	21/04/2019	Aidu wind farm, Tallinn	Estonia			Reported by The Baltic Times on 21 April 2019	https://www.wind- watch.org/news/2019/04/22/estonian-police- impose-prohibition-on-stay-to-stop- construction-work-at-aidu-wind-farm/	https://www.baltictimes.com/estonian police impose prohibition on stay to stop cons truction work at aidu wind farm/

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International Processing Control of Contro				farm, Pontypool, Kawartha Lakes, Ontario			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.		watch.org/news/2019/04/22/wind-turbine-blade-explodes-on-wild-turkey-road-near-pontypool/	watch.org/news/2019/04/23/wind-turbine- heavily-damaged-in-city-of-kawartha-lakes/
Second Continues of the Continue of Second Continues of Second C	2503	Miscellaneous	23/04/2019	[Generic], Scotland	UK		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.		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/
Section Sect	2504	Miscellaneous	24/04/2019	,	UK		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		watch.org/news/2019/04/24/beatrice-project-reprimanded-as-ship-steams-through-	https://www.energyvoice.com/otherenergy/1 97710/beatrice-project-reprimanded-as-ship- steams-through-fishing-grounds/
Second Continue Second Con	2505	Transport	25/04/2019	Galveston, Texas	USA		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	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	watch.org/news/2019/04/25/as-blades- continue-to-turn-galveston-officials-address-	https://www.galvnews.com/news/article_d43 ef420-35f3-5c74-bd3d-762dfa4c4029.html
Wind collaboration of 410% Strong turns of 410% S	2506	Transport	25/04/2019		UK		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	2019	watch.org/news/2019/04/25/rolling-road-	https://www.shropshirestar.com/news/transp ort/2019/04/25/rolling-road-blocks-could-hit- shropshire-border-routes/
Miscellaneous	2507	Fire	28/04/2019	Worth County, Iowa	USA		wind turbine fire at Worth County, Iowa. The turbine was at the intersection of 410th Street and Vine	Reported by KIMT.com on 29 April 2019	watch.org/news/2019/04/29/wind-turbine-	https://www.kimt.com/content/news/Sheriffs- Office-Wind-turbine-fire-in-Worth-County- 509197461.html
Ireland, The Irish Wind Energy Association has issued an apology to communities across leaded with one we been negatively impacted by wind furbines. This production of a series of articles by Agrilland in which community groups laid bare the follows after publication of a series of articles by Agrilland in which community groups laid bare the difficulties but 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. 2510 Miscellaneous 16/05/2019 Prevailing Winds park, South Dakota Wind energy company pays \$30k for permit violation? Prevailing Winds park, Certification of the straining of the straining of the straining of the straining on the straining on the straining on the straining on the straining of the straining on the straining of the strai	2508	Miscellaneous	01/05/2019	Newton, Iowa	USA		"Wind turbine maker settles with lowa over safety violations". TPI Composites - a company who manufactures wind turbines blades - has agreed to pay lowa 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		watch.org/news/2019/05/01/wind-turbine- maker-settles-with-iowa-over-safety-	violations/article 41cbb02c-22ee-5ce6-af15-
South Dakota So	2509	Miscellaneous	01/05/2019	[Generic]	Ireland		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		watch.org/news/2019/05/01/iwea- apologises-to-wind-farm-communities-	https://www.agriland.ie/farming-news/iwea- engaged-with-communities-in-the-past-is- not-the-way/
Report of a broken blade at one of the Garden Peninsula turbines run by Heritage Sustainable Energy. Structural failure 22/05/2019 Chisholm View II wind farm, Hunter, Oklahoma Chisholm View II wind farm, Hunter, Oklahoma Report of a broken blade at one of the Garden Peninsula turbines run by Heritage Sustainable Energy. Watch.org/news/2019/05/23/blade-breaks-off the-Garden-Peninsula/ Structural failure 22/05/2019 Chisholm View II wind farm, Hunter, oklahoma on 21 May. Photos show the main tower severed in two Report of a broken blade at one of the Garden Peninsula turbines run by Heritage Sustainable Energy. Watch.org/news/2019/05/23/blade-breaks-off the-Garden-Peninsula/ 510279281.html?ref=281 Reported by Enid News & Eagle on 22 May burbine collapses at Chisholm View II wind farm, Hunter, Oklahoma on 21 May. Photos show the main tower severed in two Michigan Watch.org/news/2019/05/23/wind-turbine-wind-farm.htm Watch.org/news/2019/05/23/wind-turbine-collapses-outside-hunter-cause-under-investigation/ May. Photos show the main tower severed in two Watch.org/news/2019/05/23/wind-turbine-collapses-outside-hunter-cause-under-investigation/				South Dakota			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.		watch.org/news/2019/05/16/wind-energy-company-pays-30k-for-permit-violation/	https://listen.sdpb.org/post/wind-energy- company-pays-30k-permit-violation
Structural failure 22/05/2019 Chisholm View II wind farm, Hunter, Oklahoma USA GE 2.4-107 "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 Structural failure 22/05/2019 Chisholm View II wind farm Hunter; cause under investigation 22 May https://www.wind-watch.org/news/2019/05/23/wind-turbine-watch.org/news/2019/05/23/wind-turbine-dollapses-outside-hunter-cause-under-investigation/	2511	Blade failure	22/05/2019	•	USA		Report of a broken blade at one of the Garden		watch.org/news/2019/05/23/blade-breaks-	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	farm, Hunter,	USA	GE 2.4-107	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	2019 and by Power Engineering on 23 May	watch.org/news/2019/05/23/wind-turbine- collapses-outside-hunter-cause-under-	

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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 as it had no planning permission. Planning permission 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.		https://www.wind- watch.org/news/2019/05/24/controversial- wind-turbine-taken-down/	http://www.thedownrecorder.co.uk/pages/?ti tle=Controversial wind turbine taken dow n
2514	Environmental	23/05/2019	Weiler wind farm, Wincrage, Luxembourg	Luxembourg	"Wind farm shut down following discovery of Red Kite cadavers". Weiler wind farm near Wincrage in Luxembourg reported to be shut down following discovery of at least two Red Kite cadavers. Natur an Emwelt (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."	Reported by today.rtl.lu on 23 May 2019	https://www.wind- watch.org/news/2019/05/24/wind-farm-shut- down-following-discovery-of-red-kite- cadavers/	https://today.rtl.lu/news/luxembourg/a/1352 024.html
2515	Environmental	27/05/2019	Karnataka and Gujarat	India	"Wind farms downing avian visitors". Report that two wind farms in Karnataka and Gujarat, India, are providing fresh evidence in how wind turbines are 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.	Reported by Deccan Herald on 27 May 2019	https://www.wind- watch.org/news/2019/05/27/wind-farms- downing-avian-visitors/	https://www.deccanherald.com/national/win d-farms-downing-avian-visitors-736329.html
2516	Transport	27/05/2019	Between Fjugesta and Mullhyttan	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 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.	Reported by www.contra.nu in June 2019		
2517	Environmental	27/05/2019	Between Fjugesta and Mullhyttan	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 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.	Reported by www.contra.nu in June 2019		
2518	Human health	28/05/2019	K2 wind farm, Huron County, Ontario	Canada	"Wind farm ordered to reduce noise". The K2 wind farm in Huron Counry, Ontario, Canada has been ordered to reduce noise levels as they were confirmed to be out of compliance. Two local residents have been complaining about the noise for over 4 years.	Reported by CTV London on 28 May 2019	https://www.wind- watch.org/news/2019/05/28/wind-farm- ordered-to-reduce-noise/	https://london.ctvnews.ca/wind-farm- ordered-to-reduce-noise-1.4438989
2519	Human injury	03/06/2019	Prairie Queen wind farm, Allen County, Kansas	USA	"Wind farm worker injured by fall into turbine blade". A 22-year old wind farm worker reported to be injured on Saturday 1st June after falling into one of the wind turbine's blades. The Country Sherriff's department described the injuries as "non-life-threatening".	Reported by The Iola Register on 3 June 2019	https://www.iolaregister.com/news-local- news/wind-farm-worker-injured-fall-turbine- blade	
2520	Miscellaneous	03/06/2019	St Cloud VA health campus, Minnesota	USA			https://www.wind- watch.org/news/2019/06/03/st-cloud-va- pulls-the-plug-on-its-clunker-wind-turbine/	http://www.startribune.com/an-experiment- to-go-green-makes-the-st-cloud-va-go- red/510712702/
2521	Transport	06/06/2019	Fargo, North Dakota	USA	"Wind turbine falls off interstate ramp, shuts it down". Interstate ramp in Fargo was closed for some hours after a wind turbine fell off a trailer during transport.	Reported by Valley News Live on 6 June 2019	https://www.wind- watch.org/news/2019/06/06/wind-turbine- falls-off-interstate-ramp-shuts-it-down/	https://www.valleynewslive.com/content/news/Wind-turbine-falls-off-interstate-ramp-shuts-down-highways-510866011.html
2522		08/06/2019	NY	USA	"Wind turbine fire breaks out at Winery: Cops". Report of a wind turbine fire at Shinn Valley Estates, a North 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.	Reported by Patch.com on 8 June 2019	https://patch.com/new-york/northfork/wind-turbine-fire-breaks-out-winery-cops	
2523	Fire	11/06/2019	Various facilities	South Korea	"Safety crackdown after string of fires hit wind and solar batteries". Report stating that there were 23 separate fires at battery storage facilities associated with wind and solar plants over a 12 month period. The Government has now introduced a range of enhanced Regulations to deal with future incidents.	Reported by Recharge on 11 June 2019	https://www.wind- watch.org/news/2019/06/11/safety- crackdown-after-string-of-fires-hit-wind-and- solar-batteries/	https://www.rechargenews.com/transition/1 804465/safety-crackdown-after-string-of- fires-hit-wind-and-solar-batteries

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
2024	Miscellaneous	10/00/2013	berryshen wind farm	iiciaid		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/	s/ireland/930868.html
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/article/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- BuTQC2l 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/	
2530	Blade failure	19/06/2019	Windpark Prinzhofte, Niedersachsen	Germany	Vestas V80-2MW	"Flügelspitze kracht in Prinzhöfte in die Kartoffeln" (In German - Rotor blade tip crashes into the potatoe field in Prinzhöfte). Report of blade failure following lightining strike. Pieces of the blade were thrown across surrounding fields, and a 10m piece of one blade was thrown to the ground. The damage occurred despite the turbine being fitted with a "lightning protection system".	Reported by NWZonline on 19 Jun 2019	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 are 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 power 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.	Reported by www.contra.nu in June 2019		
2534	Human health	04/07/2019	Waterford	Ireland			Reported by Agriland on 3 July 2019	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/

	Miscellaneous	04/07/2019	Scotland	uk		"Hypothermia, falls and electrocution - fugures lay bare 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".		https://www.wind- watch.org/news/2019/07/04/hypothermia- falls-and-electrocution-figures-lay-bare- scotlands-windfarm-injuries/	https://www.energyvoice.com/otherenergy/2 02699/hypothermia-falls-and-electrocution- figures-lay-bare-scotlands-windfarm- injuries/
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/2019/07/06/wind-tower- topples-over-northeast-of-neligh/	http://norfolkdailynews.com/news_app/turbine-fails-in-antelope-county/article_8c8dfe34-9f50-11e9-affa-dbdabc335d51.html
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.redegn.com.br/?sessao=noticia &cod_noticia=119148	
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.		https://www.wind- watch.org/news/2019/07/17/hen-harrier- killed-after-wind-turbine-collision/	https://greennews.ie/hen-harrier-wind- turbine/
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.		https://www.standard.net.au/story/6279702/ power-outage-after-truck-carrying-wind- turbine-blade-collides-with-pole/	
	Transport	18/07/2019	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/2019/07/18/pics-truck- carrying-wind-turbine-tumbles-off-mountain/	https://www.news24.com/SouthAfrica/News/pics-truck-driver-carrying-wind-turbine-tumbles-off-mountain-20190718
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/2019/07/18/pics-truck- carrying-wind-turbine-tumbles-off-mountain/	https://www.news24.com/SouthAfrica/News/pics-truck-driver-carrying-wind-turbine-tumbles-off-mountain-20190718
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.		https://www.wind- watch.org/news/2019/07/22/wildfire-in- southern-washington-caused-by-wind- turbine-that-caught-fire/	https://www.oregonlive.com/news/2019/07/wildfire-in-southern-washington-reportedly-caused-by-burning-wind-turbine.html
2543	Human health	22/07/2019	Reay, Caithness, Scotland	UK		"Turbines ring of steel destroying our community -		https://www.wind- watch.org/news/2019/07/22/turbines-ring-of- steel-destroying-our-community- campaigners-anger-as-government-backs- wind-farm-expansion/	https://www.pressandjournal.co.uk/fp/news/inverness/1801358/turbines-ring-of-steel-destroying-our-community-campaigners-anger-as-government-backs-wind-farm-expansion/
	Structural failure	23/07/2019	Clemente wind complex, Pernambuco	Brazil	1.7WM-103	"Brazil wind turbine collapse is GE's fourth in Americas 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.		https://www.wind- watch.org/news/2019/07/24/brazil-wind- turbine-collapse-is-ges-fourth-in-americas- this-year/	https://www.rechargenews.com/wind/18276 48/brazil-wind-turbine-collapse-is-ges-fourth- in-americas-this-year
2545	Transport		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.			http://www.fox9.com/news/freight-train- collides-with-semi-hauling-wind-turbine- base-in-southwestern-minnesota

2546	Human injury	24/07/2019	Ruthton, Pipeton	USA	"Semi Driver Hauling Wind Turbine Tower Injured By	Reported by Pottroff.com on 24 July 2019	https://www.pottroff.com/railroad-news/semi	http://www.fox9.com/news/freight-train-
05.47		04/07/0040	County, Minnesota	LICA.	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. The driver, Travis Claypoole of Vancouver, WA, was taken by ambulance to the nearby hospital. His injuries are reported to be "non-life threatening".	and Fox9 News on 25 July 2019	driver-hauling-wind-turbine-tower-injured-by bnsf-train-at-unguarded-crossing/	base-in-southwestern-minnesota
2547	Miscellaneous	24/07/2019	Munnsville wind farm, Madison County, New York	USA	"30+ windmills turned off in Madison County for nearly a year, as owners wait for mechanical parts". Germanmade 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.		https://www.wind- watch.org/news/2019/07/25/30-windmills- turned-off-in-madison-county-for-nearly-a- year-as-owners-wait-for-mechanical-part- your-stories/	https://www.localsyr.com/news/your-stories/30-windmills-turned-off-in-madison-county-for-nearly-a-year-as-owners-wait-for-mechanical-part-your-stories/
2548	Transport	25/07/2019	Gavlestadsdelen Stromsbro	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 a roundabout ir 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.	1		
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.	Reported by CBC News on 26 July 2019	https://www.wind- watch.org/news/2019/07/27/province-wind- turbine-companies-charged-under- environmental-protection-act/	https://www.cbc.ca/news/canada/windsor/epa-charges-wind-turbine-1.5226237
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.	Reported by The Australian on 27 July 2019	https://www.wind- watch.org/news/2019/07/29/wind-farm- industry-a-fatal-blow-to-eagles/	
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.	Reported by The Courier on 30 July 2019	https://www.wind- watch.org/news/2019/07/30/union-hits-out- as-sses-2-5bn-wind-farm-opens/	https://www.thecourier.co.uk/fp/business/business-news/945320/union-hits-out-as-sses-2-5bn-wind-farm-opens/
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".			
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.	Reported by Oil City News on 30 July 2019	https://www.wind- watch.org/news/2019/07/31/city-confirms- windmill-blade-disposal-at-solid-waste- facility/	https://oilcity.news/community/2019/07/30/city-confirms-windmill-blade-disposal-at-solid-waste-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.		https://www.wind- watch.org/news/2019/08/01/councillor- expresses-lack-of-faith-over-scandal- approval-of-wind-farm-development-in- caithness/	https://www.pressandjournal.co.uk/fp/news/highlands/1809018/councillor-expresses-lack-of-faith-over-scandal-approval-of-wind-farm-development-in-caithness/

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.fi 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/	https://www.wind- watch.org/news/2019/08/06/crews-respond- to-fire-at-wind-turbine-in-columbia-co/
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	https://www.wind- watch.org/news/2019/08/01/zeeland- removes-wind-turbines-after-falling-in-the- red/
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	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	ruled out. "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	https://www.wind- 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/inverness/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	18/08/2019	Flörsheim-Dalsheim	Germany	"Sturm bläst zwei Kräne um" (In German - storm blows	Reported by De Bild on 18 Aug 2019	https://www.bild.de/regional/frankfurt/frankfu	
			(Alzey-Worms district)		down two cranes). A 1200-ton crane overturned in a		rt-aktuell/alzey-worms-1-200-tonnen-gigant-	
					storm at a wind farm near Flörsheim-Dalsheim (Alzey-		sturm-blaest-zwei-kraene-um-	
					Worms district) and swept away a second crane. The		64056630.bild.html	
					two cranes crashed into a construction container with			
					tools on Sunday evening, as the police in Worms			
					reported on Monday. Nobody was injured.			
2564	Transport	23/08/2019	Sichuan Province	China	"Wind turbine blade slices through moving bus".	Reported by Shine on 23 August 2019	https://www.shine.cn/viral/1908230671/	
					Transport accident reported where a wind turbine blade			
					being transported became disconnected and sliced			
					through a bus travelling behind it. Remarkably only one			
					person - a bus passenger - was injured.			
2565	Human injury	23/08/2019	Sichuan Province	China	"Wind turbine blade slices through moving bus".	Reported by Shine on 23 August 2019	https://www.shine.cn/viral/1908230671/	
					Transport accident reported where a wind turbine blade			
					being transported became disconnected and sliced			
					through a bus travelling behind it. Remarkably only one			
					person was injured. A minor injury was reported to a			
					bus passenger.			
2566	Transport	21/08/2019	Route 331 between	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power	Reported by www.contra.nu in June 2019		
			Nordana and Viksjo		is dangerous - Part 3). Article contains a description of			
					and 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			
					section was closed for one and a half days. The report			
					states that a large amount of diesel spilled from the			
					truck into the ditch.			
2567	Environmental	21/08/2019	Route 331 between	Sweden	"Vindkraften är farlig – Del 3" (In Swedish - Wind power	Reported by www.contra.nu in June 2019		
			Nordana and Viksjo		is dangerous - Part 3). Article contains a description of			
					and reference to a transport accident on Route 331			
					between Nordana and Viksjo, Sweden on 25 August			
					2019. The transporter collided with a car. The report			
					states that a large amount of diesel spilled from the			
					truck into the ditch. This was prioritised and cleaned up			
					the following day.			
2568	Fire	27/08/2019	Mulberry Canyon,	USA	"Wind turbine blamed for Rhodes Ranch 3 Fire in	Reported by Abilene Reporter News and	https://eu.reporternews.com/story/news/201	https://www.wind-
			Taylor Co, Texas		Mulberry Canyon south of Merkel". Report that a wind	KTAB/KRBC on 27 August 2019	9/08/27/wildfire-breaks-out-mulberry-canyon-	
					turbine nacelle fire led to a major fire in Mulberry			turbine-fire-at-200-acres-and-50-
					Canyon, Taylor County, Texas. Over 250 acres were		ranch-3-fire/2128393001/	containment/
					Canyon, Taylor County, Texas. Over 250 acres were burned as a result. The turbine had last been serviced		ranch-3-fire/2128393001/	<u>containment/</u>
							ranch-3-fire/2128393001/	<u>containment/</u>
2569	Environmental	28/08/2019	Sioux Falls, South	USA	burned as a result. The turbine had last been serviced	Reported by Sioux Falls Argus Leader on 27		containment/ https://eu.argusleader.com/story/news/city/2
2569	Environmental	28/08/2019	Sioux Falls, South Dakota	USA	burned as a result. The turbine had last been serviced in January 2019.	Reported by Sioux Falls Argus Leader on 27 August 2019	https://www.wind-	
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota	Reported by Sioux Falls Argus Leader on 27 August 2019	https://www.wind- watch.org/news/2019/08/28/sioux-falls-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack-
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two Iowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two Iowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer.		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two Iowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
2569	Environmental	28/08/2019	· · · · · · · · · · · · · · · · · · ·	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two Iowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
	Environmental Miscellaneous	28/08/2019	Dakota		burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two Iowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal space in the facility. Rules have been brought in to		https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
			· · · · · · · · · · · · · · · · · · ·		burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two lowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal space in the facility. Rules have been brought in to require size reduction before accepting any more.	August 2019 Reported by National Wind Watch on 28	https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota- dumps-dozens-of-wind-turbine-blades/	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
			Dakota		burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two lowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal space in the facility. Rules have been brought in to require size reduction before accepting any more. "Discovery information on the authors of IEC Wind	August 2019	https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota- dumps-dozens-of-wind-turbine-blades/	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
			Dakota		burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two lowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal space in the facility. Rules have been brought in to require size reduction before accepting any more. "Discovery information on the authors of IEC Wind Health Paper". Press release by Madison County Coalition regarding authors of the "Wind Health Paper"	August 2019 Reported by National Wind Watch on 28	https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota- dumps-dozens-of-wind-turbine-blades/ https://www.wind- watch.org/news/2019/08/28/discovery- information-on-the-authors-of-iec-wind-	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
			Dakota		burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two lowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal space in the facility. Rules have been brought in to require size reduction before accepting any more. "Discovery information on the authors of IEC Wind Health Paper". Press release by Madison County	August 2019 Reported by National Wind Watch on 28 August 2019	https://www.wind- watch.org/news/2019/08/28/sioux-falls- landfill-tightens-rules-after-minnesota- dumps-dozens-of-wind-turbine-blades/	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine-
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2570	Miscellaneous Transport	28/08/2019 July or August 2019	Dakota Madison County, Iowa Route 331 between Solleftea and Sundersvall	USA	burned as a result. The turbine had last been serviced in January 2019. "Sioux Falls landfill tightens rules after Minnesota dumps dozens of wind turbine blades". Clarification that the wind turbine blades were not from Minnesota but from two lowa windfarms. The Sioux Falls landfill has tightened rules following the dumping of 101 fibreglass blades, each 120 feet long, over summer. Blades are hollow and so wasting precious disposal space in the facility. Rules have been brought in to require size reduction before accepting any more. "Discovery information on the authors of IEC Wind Health Paper". Press release by Madison County Coalition regarding authors of the "Wind Health Paper" by lowa Environmental Council, clearly showing heavy bias toward prop-wind lobby groups. The press release also highlights that NONE of the authors has any background in medicine or health. "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 Route 331 between Solleftea and Sundersvall, Sweden sometime during July or August 2019. The accident was between a transport trailer loaded with wind turbine parts, and an ambulance. The ambulance pulled over to let the transport pass, but the tower section hit the ambulance, causing minor injuries. "As wind energy thrives, so des its waste problem". Article highlighting the major issue of redundant/terired/broken wind turbine blades and what to do with them. The US are shipping them directkly to	Reported by National Wind Watch on 28 August 2019 Reported by www.contra.nu in June 2019 Reported by NET news and Harvest Public Media on 1 September 2019	https://www.wind-watch.org/news/2019/08/28/sioux-falls-landfill-tightens-rules-after-minnesota-dumps-dozens-of-wind-turbine-blades/ https://www.wind-watch.org/news/2019/08/28/discovery-information-on-the-authors-of-iec-wind-health-paper/	https://eu.argusleader.com/story/news/city/2 019/08/27/why-sioux-falls-landfill-has-crack- down-dumping-minnesotas-wind-turbine- blades/2125629001/

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2573	Human health	03/09/2019	Far Old Park windfarm, Askham, Cumbria, England			"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]			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		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/
2577	Human injury	06/09/2019	Delta 6 wind farm, Maranhao State	Brazil	GE		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			Reported by Oregon State University on 12 September 2019, and by The Bulletin on 21 September 2019		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		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]		, ,	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
2581	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.		https://www.wind- 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			Reported by Mondanock Ledger-Transcript on 16 September 2019	https://www.wind- watch.org/news/2019/09/17/antrim-wind- project-fined-for-delay/	https://www.ledgertranscript.com/Wind-farm- construction-continues-despite-delays- 28535386

2583	Structural failure	18/09/2019	Windpark Dubener Platte, Brandenburg	Germany	DeWind D4 48	"Windkraftanlage im Gebiet Dubener Platte abgeknickt" (In German - Wind turbine in the Dubener Platte area kinked). Report of structural failure at a turbine at the Dubener Platte windfarm in Brandenburg	Reported by Ir-online.de on 18 Sept 2019	https://www.lr- online.de/lausitz/luckau/ursache-unklar- windkraftanlage-im-gebiet-dubener-platte- abgeknickt-39636121.html	
2584	Environmental	19/09/2019	South Evros	Greece			Reported by Greek Reporter on 19 September 2019	https://www.wind- watch.org/news/2019/09/19/rare-birds-killed by-wind-turbines-in-evros-greece/	https://greece.greekreporter.com/2019/09/1 8/rare-birds-killed-by-wind-turbines-in-evros- greece/
2585	Transport	19/09/2019	Bothwell, Tasmania	Australia		near Bothwell in Tasmania". Transport accident reported in Tasmania. A 60 tonne truck rolled over during transport of a wind turbine blade which subsequently blocked the road all day. The driver was reportedly uninjured.	Reported by ABC News on 19 September 2019	https://www.wind- watch.org/news/2019/09/19/70m-wind- turbine-blade-blocks-road-after-truck- rollover-near-bothwell-in-tasmania/	https://www.abc.net.au/news/2019-09- 19/wind-turbine-blade-blocks-tasmanian- road-after-truck-rollover/11527052
2586	Environmental	22/09/2019	Pakini Nui wind farm, Hawaii	USA			Reported by West Hawaii Today on 22 September 2019	https://www.wind- watch.org/news/2019/09/22/big-island-wind- farm-allowed-incidental-take-of-3- endangered-species/	https://www.westhawaiitoday.com/2019/09/ 21/hawaii-news/big-island-wind-farm- allowed-incidental-take-of-3-endangered- species/
2587	Human health	25/09/2019	Port Elgin, Ontario	Canada			Reported by The Shoreline Beacon on 25 September 2019	https://www.wind- watch.org/news/2019/09/25/environment- minister-hears-about-port-elgin-wind-turbine suffering/	https://www.shorelinebeacon.com/news/loc al-news/environment-minister-hears-about- port-elgin-wind-turbine-suffering
2588	Fatal	25/09/2019	Newton, Iowa	USA		tower plant accident". Report of a fatal accident at the Newton wind turbine plant in Newton, lowa, on Saturday 21 September. Two employees were injured in the accident and transported to hospital. One employee died from their injuries. No further deails were available.	Reported by WHO on 25 September 2019	https://www.wind- watch.org/news/2019/09/25/worker-killed- another-critically-injured-in-newton-wind- tower-plant-accident/	https://whotv.com/2019/09/23/worker-killed- another-critically-injured-in-newton-wind- tower-plant-accident/
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 Newton wind turbine plant in Newton, Iowa, on Saturday 21 September. Two employees were injured in the accident and transported to hospital. One employee suffered life-threatening injuries, and remains hospitalised. No further deails were available.	Reported by WHO on 25 September 2019	https://www.wind- watch.org/news/2019/09/25/worker-killed- another-critically-injured-in-newton-wind- tower-plant-accident/	https://whotv.com/2019/09/23/worker-killed- another-critically-injured-in-newton-wind- tower-plant-accident/
2590	Miscellaneous	25/09/2019	[Generic]	Norway		"Norway's public bashlash against onshore wind threatens sector growth". Report that Norway's rural areas have had enough of being dictated to be central government regarding wind turbine construction. A 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.	Reported by Reuters on 25 September 2019	https://www.wind- watch.org/news/2019/09/25/norways-public- backlash-against-onshore-wind-threatens- sector-growth/	https://www.reuters.com/article/us-norway-windfarm-politics-idUSKBN1WA177
2591	Fire	26/09/2019	Butterwick wind farm, Teesside, England	UK		road". A wind turbine at Butterwick Moor wind farm,	Reported by Teesside Live on 26 September 2019 and by Hartlepool Mail omn 27 September	https://www.gazettelive.co.uk/news/teesside news/giant-wind-turbine-destroyed-blaze- 16989804?	https://www.wind- watch.org/news/2019/09/27/wynyard-a689- wind-farm-is-shut-down-as-investigation- into-turbine-blaze-begins/
2592	Human health	26/09/2019	[Generic]	USA		"Banned wind turbine infrasound articles became too hot for the Sierra Club to handle". Article confirming that publication of extensively researched and peer reviewed data by Sierra Club, covering the adverse 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.	Reported by National Wind Watch on 26 September 2019	https://www.wind- watch.org/news/2019/09/26/banned-wind- turbine-infrasound-articles-became-too-hot- for-the-sierra-club-to-handle/	

2593	Transport	27/09/2019	Prevailing Wind Park,	USA		"Crane tips over at Prevailing Wind Park construction	Reported by The Daily Republic on 27	https://www.wind-	https://www.mitchellrepublic.com/news/acci
			Tripp, South Dakota			site". Report of a crane accident during construction of	September 2019	watch.org/news/2019/09/27/crane-tips-over-	dents/4680889-Crane-tips-over-at-
						the Prevailing Wind Park, Tripp, South Dakota. The crane was reported to be moving when it collapsed. No one was injured.		at-prevailing-wind-park-construction-site/	Prevailing-Wind-Park-construction-site
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/2019/09/27/orwellian- planning-system-means-local-voices-are- ignored-says-caithness-councillor/	https://www.johnogroat- journal.co.uk/news/orwellian-planning- system-means-local-voices-are-ignored- says-caithness-councillor-183500/
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/2019/09/28/140-hectares-of once-protection-forest-wiped-out-in-south- central-vietnam/	https://tuoitrenews.vn/news/society/201909 27/140-hectares-of-once-protection-forest- wiped-out-in-southcentral- vietnam/51388.html
2596	Blade failure	30/09/2019	Windpark Hanstedt- Wriedel, Niedersachsen	Germany	GE Wind Energy 1.5sl		Reported by AZ-online.de on 30 September 2019	https://www.az-online.de/uelzen/bad- bevensen/rotorblatt-windkraftanlage- zwischen-hanstedt-brauel-abgebrochen- 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/2019/10/02/sicilys-king-of- wind-guilty-of-bankrolling-top-mafia-fugitive/	https://www.theguardian.com/world/2019/oc t/01/sicilys-king-of-wind-guilty-of-bankrolling top-mafia-fugitive
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/2019/10/03/county-wind- farm-still-dispute-responsibility-for-road- 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/2019/10/04/windfarms-are- putting-fear-into-communities/	http://www.westmeathexaminer.ie/2019/10/ 07/windfarms-are-putting-fear-into- communities/
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 noncompliant with planning permission.	Reported by Cambridge News on 1 October 2019	https://www.wind- watch.org/news/2019/10/05/why-no-action- on-wind-turbine-complaints/	
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.cellesche-zeitung.de/Celler- Land/Suedheide/Windpark-Hetendorf- Fluegel-von-Windrad-abgebrochen	
2602		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.		https://www.wind- watch.org/news/2019/10/09/dichter-qualm- windrad-plotzlich-in-flammen/	https://www.krone.at/2014621
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/2019/10/12/windmill-blade- comes-flying-down-onto-ocean-gate-front- lawn/	https://www.wind- watch.org/news/2019/10/12/blade-falls-off- windmill-narrowly-missing-homes-in-ocean- gate/

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 overturned, or the turbines located further away from their homes.		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	"Norway scraps national wind power plan after protests" 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.	Reported by Recharge and newsinenglish.no on 17 October 2019	https://www.wind- watch.org/news/2019/10/18/norway-scraps- national-wind-power-plan-after-protests/	https://www.rechargenews.com/wind/norwa y-scraps-national-wind-power-plan-after- protests/2-1-690827
2606	Blade failure	18/10/2019	Windpark Hamwiede, Niedersachsen	Germany Nordex N100	"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.	Reported by	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		Limekiln, Reay, Caithness, Scotland	UK	"Wind farm site's 'Dalek' device providing remote security". Concerns have been raised by local residents and a local councillor regarding the legality of remote CCTV monitoring at the entrance to a wind site in the north of Scotland. No CCTV signs have been erected, and local walkers are having every move recorded at the junction of three tracks.	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	"Här dumpades schaktmassor från vindkraftbygget i Viksjö" (In Swedish - Here, excavation wastes were dumped from the wind power building in Viksjö). Article states that 10,000 cubic meters (about 20,000 Tonnes) of excavation wastes, from a wind farm under construction, were unlawfully dumped on a steep slope in a forest, towards an marsh area. The company Nysäter Wind has been reported to the Police and Environmental authorities.		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/
2612	Miscellaneous		Diamond Vista 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	"Kern County Fire working to put out wind turbine fire in Mojave". Wind turbine fire reported at 2pm on 30 October, turbine burned out.	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.	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

2615	Miscellaneous	01/11/2019	Limekiln, Reay, Caithness, Scotland	UK	"Reay residents should be seeking compensation" Article in response to Dutch windfarm owners interview	Reported by The John O'Groat Journal on 1 November 2019		
			Calinness, Scolland		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	November 2019		
					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	"Summerside wind turbine damaged by Dorian back online this week". Damage to 2 of 4 wind turbines on Prince Edward Island on September 7 and 8 reported. One turbine suffered three cracked blades and the other "a broken transformer", attributed to storm Dorien.	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	07/11/2019	Rampion offshore windfarm, Sussex, England	UK	"Rampion offshore wind farm shut down for more than a week". 116 turbines shut down for over a week due to "electrical fault". No prediction of when it would become operational again. It eventually came back online on 4 December after months of downtime	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/	https://www.bbc.co.uk/news/uk-england- sussex-50334488
2618	Miscellaneous	11/11/2019	Seagreen offshore wind project, Montrose, Scotland	UK	"Contractor in hot water for 'mistakenly' underpaying workers at giant Scottish wind project". Dutch firm Fugro Marine, who hired a number of of non-EU workers during survey work for the Seagreen windfarm, paid them less than the agreed UK minimum wage while working in UK waters. Some were paid only £3.40 per hour. This shameful exploitation of workers follows a similar name and shame episode in 2018 when SSE was caught using "cheap foreign labour" in support of its Beatrice offshore development.	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	15/11/2019	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.	November 2019	https://www.wind- watch.org/news/2019/11/15/dangerous- wind-turbine-concerns/	https://www.whitehavennews.co.uk/news/18 037737.dangerous-wind-turbine-concerns/
2622	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	17/11/2019	Steel Winds I and II, Lackawanna and	USA	"Why Lackawanna's turbines don't always blow in the wind". Report that all fourteen turbines at Steel Winds I	Reported by Buffalo News on 17 November	https://www.wind- watch.org/news/2019/11/17/why-	https://buffalonews.com/2019/11/16/why- lackawannas-wind-turbines-dont-always-

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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 for	
critics of the (wind) industry to be ridiculed"	
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2631 Environmental 01/12/2019 Gordonbush windfarm, UK "Gordonbush wind farm extension: environmental and Reported by ref.org.uk on 28 November https://www.wind-	https://www.ref.org.uk/ref-blog/353-
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recent decision by Scottish Government to approve wind-farm-extension-environi	ental-and-
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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	
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.	

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2632	Miscellaneous	01/12/2019	Gordonbush windfarm, Sutherland, Scotland	UK		"Gordonbush wind farm extension: environmental and	Reported by ref.org.uk on 28 November 2019	https://www.wind-	https://www.ref.org.uk/ref-blog/353- gordonbush-wind-farm-extension
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						larger blades at the Gordonbush windfarm in		economic-downsides/	
						Sutherland. The windfarm has been paid over £16.4		CCONOMIC-GOWNSIGCS/	
						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."			
2633	Blade failure	03/12/2019	Conneaut Waste	USA		"Conneaut's harbor roads reopen after turbine scare".	Reported by Star Beacon on 3 December	https://www.wind-	https://www.starbeacon.com/news/local_ne
			Treatment Facility,			Roads were closed for a day and a half following a	2019	watch.org/news/2019/12/03/conneauts-	ws/conneaut-s-harbor-roads-reopen-after-
			Conneut, Ashtabula			broken blade at the city's wind turbine. The turbine		harbor-roads-reopen-after-turbine-scare/	turbine-scare/article_b2507358-ad2b-5e0f-
			County, Ohio			previously lost a blade in Febrary 2017 following a			82a1-2a5e065c89e2.html
2221		0.01/10/00/10				lightning strike.			
2634	Miscellaneous	06/12/2019	Hastkullen, Viksjo	Sweden		"Active Works begär Nordex i konkurs" (In Swedish -	Reported by Publicerad on 6 December	https://www.wind-	https://www.svt.se/nyheter/lokalt/vasternorrl
						Active Works sues Nordex in bankrupcy). Contractor	2019	watch.org/news/2019/12/07/active-works-	and/active-works-begar-nordex-i-konkurs
						Active Works is suing Nordex for non payment of 103 million kronar for works at Hastkullen, Viksjo. Active		begar-nordex-i-konkurs/	
						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.			
2635	Transport	09/12/2019	Kanindra district	Turkey		"Truck carrying huge blade of a newly built wind turbine			https://www.republicworld.com/world-
						overturns in Turkey". Report of transport accident with dropped load while turning on main highway. The road		watch.org/news/2019/12/09/truck-carrying-huge-blade-of-a-newly-built-wind-turbine-	news/rest-of-the-world-news/truck-carrying- huge-blade-of-a-newly-built-wind-turbine-
						was closed for over an hour.		overturns-in-turkey/	overturns-in-t.html
2636	Structural failure	09/12/2019	Jowert, Friesland	Netherlands		"Windmill topples over in Friesland during severe wind	Reported by NL Times on 9 December 2019		https://nltimes.nl/2019/12/09/windmill-
						warning". Collapse of wind turbine reported. The		watch.org/news/2019/12/09/windmill-	topples-friesland-severe-wind-warning
						turbine tower collapsed, crashing to the ground across		topples-over-in-friesland-during-severe-	
						a nearby road, blocking traffic in both directions, but		wind-warning/	
					051411 15 05	luckily no-one was injured.			
2637	Environmental	11/12/2019	Obbacher wind farm	Germany	GE Wind Energy 2.5-	"Windpark Obbach: Masteranlage verlor Getriebeöl" (In German - Obbach wind farm: master system lost gear	2019, updated on 15 December 2019	https://www.mainpost.de/regional/schweinfurt/Windpark-Obbach-Masteranlage-verlor-	
					120	oil). Report that several hundred liters of oil had leaked		Getriebeoel;art763,10368938	
						from gear boxes at wind turbines at Windpark Obbach.		<u>Getrebeder, artr 63, 10300330</u>	
						Oil contamination resulted in the top 20-30cm of soil			
						having to be removed and disposed of.			
2638	Blade failure	30/12/2019	Baychester, Bronx,	USA		"Bronx wind turbine's blades fly off, smashing car and	Reported by NY Post on 30 December 2019		https://nypost.com/2019/12/30/bronx-wind-
			New York			billboard". A wind turbine which was only erected in		watch.org/news/2019/12/30/bronx-wind-	turbines-blades-fly-off-smashing-car-and-
						early December lost two blades which crashed onto the		turbines-blades-fly-off-smashing-car-and-	<u>billboard/</u>
						nearby street, completely crushing a car and damaging a billboard. The local Senator claimed that it had been		billboard/	
						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.			
2679	Human injury	2019	Various locations	Worldwide		"Healthcare and safety: Important considerations on	Reported by Windpower Engineering on 1	https://www.windpowerengineering.com/hea	
						offshore wind farms". 41 separate incidents reported offshore during 2019 which resulted in an emergency	Feb 2021	Ithcare-and-safety-important-considerations-on-offshore-wind-farms/	
						response of medival evacuation. No further details are		OH-OHOHOLE-WING-IGITIS/	
						available. All 41 are being recorded here as separate			
						incidents of human injury (rather than one entry)			
2680	Miscellaneous	03/01/2020	Hornsea One wind	UK		"Grimsby-based windfarm operator Orsted to pay	Reported by Grimsby Telegraph on 3 Jan	https://www.wind-	https://www.grimsbytelegraph.co.uk/news/gr
			farm, Grimbsy,			£4.5m after huge UK power cut that left a million	2020	watch.org/news/2020/01/03/grimsby-based-	imsby-news/grimsby-based-windfarm-
			England			without electricity" Report of £4.5m fine after major power cut caused by offshore wind farm disconnecting		windfarm-operator-orsted-to-pay-4-5m-after-huge-uk-power-cut-that-left-a-million-	operator-orsted-3702011
						from the national grid. The power cut caused chaos		without-electricity/	
						across southern England		The local old of the last of the last old of the last old	
2681	Miscellaneous	03/01/2020	North Dakota	USA		"Six wind farms miss deadline for new lighting systems"	Reported by Prairie Public on 3 Jan 2020	https://www.wind-	https://news.prairiepublic.org/post/six-wind-
						Report that six North Dakota windfarms failed to meet		watch.org/news/2020/01/03/six-wind-farms-	farms-miss-deadline-new-lighting-systems
						new "Aircraft Detection Lighting Systems" on their		miss-deadline-for-new-lighting-systems/	
						turbines, as required by State Law. These lights are a			
						key safety feature.			

2682	Human health	03/01/2020	[Generic]	Germany	4751101	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	06/01/2020	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		06/01/2020	Phong Dien 1 wind farm, Tuy Phong District, Binh Thuan province	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	06/01/2020	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	09/01/2020	Euboea wind farm, Evia island	Greece		"Εύβοια_ Οι θυελλώδεις βοριάδες γκρέμισαν τις ανεμογεννήτριες" (In Greek - Storm takes down	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%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%b9/
2688	Blade failure	09/01/2020	Euboea wind farm, Evia island	Greece			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%81%ce%b9%ce%ac %ce%b4%ce%b5%cf%82- %ce%b3%ce%ba%cf%81%ce%ad%ce%bc %ce%b9/
2689	Fatal	10/01/2020	Skookumchuck wind farm, Thurston County, WA	USA			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

2690	Human injury	10/01/2020	Skookumchuck wind farm, Thurston County, WA	USA		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.	Reported by The Olympian on 14 Jan 2020 and www.chronline.com on 21 Jan 2020	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	watch.org/news/2020/01/10/baden- wurttemberg-genehmigungen-fur-windrader-	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	https://www.wind- watch.org/news/2020/01/10/roads-closed- north-of-emporia-after-semi-overturns/	http://www.emporiagazette.com/free/article 51dce5dc-3340-11ea-81d2- 1333807070b3.html
2695	Blade failure	14/01/2020	Windpark Grohnde, Niedersachsen	Germany Ves	stas 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/themendossiers/aerzen-emmerthal-wind_artikel,-probleme-im-windpark-schaeden-an-rotorblaettern-arid,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	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/article-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			Reported by The Elgin Review on 16 Jan 2020		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.	Reported by The Daily Record on 18 Jan 2020		https://www.dailyrecord.co.uk/news/scottish- news/wind-turbines-generate-more-cash- 21300451
2700	Fire	18/01/2020	Windpark Hehlen- Hone, Niedersachsen	Germany Ga	amesa G80, 2.0MW	"Windrad brennt - Polizei warnt: Fenster zu" (In German - 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.		https://www.dewezet.de/startseite_artikel,-windrad-brennt-polizei-warnt-fenster-zu-arid,2600164.html	
	Environmental	18/01/2020	Fosen wind farm	Norway		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.	Reported by Recharge News on 18 Jan 2020	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 GlVdlToj0	

	Fire	20/01/2020	Saxony	Germany		"Wind turbine bursts into flames near Germany's 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.	Reported by Storyful and Yahoo on 19 Jan 2020	https://www.wind- watch.org/news/2020/01/20/wind-turbine- bursts-into-flames-near-germanys- bodenwerder/	https://www.wind- watch.org/news/2020/01/20/wind-turbine- bursts-into-flames-near-germanys- bodenwerder/
2704	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	Reported by Journal Review on 20 Jan 2020	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.	Reported by The Evening Tribune on 22 Jan 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	https://www.wind- watch.org/news/2020/01/22/kerry-coast- destroyed-by-wind-turbines-council-hears/	https://www.irishexaminer.com/breakingnews/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.	Reported by The Star Press on 26 Jan 2020	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
2710	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			"Wind Crisis: lowa 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, 850kW	"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	Windrad bei Wittstock abgebrochen - Groß Haßlow - 31.01.2020 WK-tv	https://www.nordkurier.de/brandenburg/windrad-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	Reported by SANA on 2 Feb 2020	https://www.wind- watch.org/news/2020/02/03/full-strike-in- occupied-syrian-golan-in-protest-of-israeli- plan-for-wind-turbines/	https://www.sana.sy/en/?p=184110
2714	Structural failure	04/02/2020	Delta 1 wind farm,	Brazil	Gamesa, G97 2MW	the turbines, involves seizing around 600 dunams (around 150 acres) of the locals' lands to build 52 wind turbines. "Usina eólica no Piauí vê peças despencarem de		https://www.wind-	https://www.rechargenews.com/wind/sieme
			Piaui			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.		watch.org/news/2020/02/04/usina-eolica-no- piaui-ve-pecas-despencarem-de-turbina- fabricante-investiga-caso/	ns-gamesa-investigates-after-wind-turbine-rotor-crash-in-brazil/2-1-749505
2715	Fatal	05/02/2020		Brazil		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/rn/rio-grande-do- norte/noticia/2020/02/06/guindaste-tomba-e- operador-morre-ao-cair-durante-construcao- de-parque-eolico-no-rn.ghtml	
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.mainpost.de/regional/schweinfurt/Windpark-Obbach-Schon-wieder-hat-ein-Getriebe-geleckt;art763,10401818	
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/2020/02/10/big-crawler- overturn-on-croatian-windfarm/	https://vertikal.net/en/news/story/34740/big- crawler-overturn-on-croatian-windfarm
2718	Human health	10/02/2020	Caithness, Scotland	UK		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-	https://www.pressandjournal.co.uk/fp/news/highlands/2005861/north-residents-voice-health-fears-over-wind-turbine-noise/
	Blade failure	10/02/2020	Heisagger, Schleswig Holstein	Germany		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.nordschleswiger.dk/de/nordschleswig-hadersleben/windrad-abwegen	
2720	Environmental	10/02/2020	Obbach wind park, Lower Franconia	Germany		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.mainpost.de/regional/schweinfurt/Windpark-Obbach-Schon-wieder-hat-ein-Getriebe-geleckt;art763,10401818	
2721		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/sachsen/chemnitz/doebeln-rochlitz/windrad-feuer-104.html	
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/2020/02/11/blades-must-be- removed-from-turbines-at-aidu-wind-farm/	https://news.err.ee/1033862/blades-must- be-removed-from-turbines-at-aidu-wind- farm

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2723	Miscellaneous	12/02/2020	Gulliver wind turbine, Lowestoft, England	UK	2.75MW	"Massive wind turbine on coast stops working". Broken wind turbine reported at Lowestoft's Ness Point - it has now worked since December and awaits spare parts. When erected in 2004, this was the largest UK wind turbine.	. , ,	https://www.wind- watch.org/news/2020/02/12/massive-wind- turbine-on-coast-stops-working/	https://www.eadt.co.uk/news/gulliver-wind-turbine-ness-point-lowestoft-suffolk-not-working-1-6510354
2724	Fire	12/02/2020	Strocken, Leisnig	Germany		"Windrad steht an der A 14 bei Leisnig in Flammen – Feuerwehr lässt es abbrennen" (In German - wind turbine on fire on A41 near Leisnig). Report of wind turbine fire on 11 Feb between between Strocken and Gallschütz by the A41 road near Leisnig. The Leisnig volunteer fire brigade were called out around 1.45 a.m.	Reported by lvz.de on 12 Feb 2020	https://www.wind- watch.org/news/2020/02/12/windrad-steht- an-der-a-14-bei-leisnig-in-flammen- feuerwehr-lasst-es-abbrennen/	https://www.lvz.de/Region/Doebeln/Windradsteht-an-der-A-14-bei-Leisnig-in-Flammen-Feuerwehr-laesst-es-abbrennen
2725	Human health	15/02/2020	Plymouth, MA	USA		"Wind turbines in Plymouth declared public health nuisance". After four years of complaints from residents, the local Plymouth Board of Health has declared the Plymouth wind turbines to be a public health nuisance.	Reported by CBS Boston on 15 Feb 2020	https://www.wind- watch.org/news/2020/02/15/wind-turbines- in-plymouth-declared-public-health- nuisance/	https://boston.cbslocal.com/2020/02/14/wind-turbines-in-plymouth-declared-public-health-nuisance/
2726	Blade failure	16/02/2020	Emsdetten, Westfalia	Germany			Reported by Westfalische Nachtichten on 16 Feb 2020	https://www.wind- watch.org/news/2020/02/16/sturm-victoria- beschadigt-windkraftanlage-in-emsdetten/	https://www.wn.de/NRW/4133256-Orkantief- Sturm-Victoria-beschaedigt- Windkraftanlage-in-Emsdetten
2727	Transport	16/02/2020	Turtle Creek wind farm, Mitchell County, Iowa	, USA		"Tally of Turtle Creek Wind Fram Project road damage: \$746,152" County engineers estimated bill for damage to Mitchell County road has been put at approx 3/4 or a million dollars: \$746,152. Damage was caused by heavy constrution traffic during build of the Turtle Creek wind farm.	Reported by Globe Gazette on 16 Feb 2020	https://www.wind- watch.org/news/2020/02/16/tally-of-turtle- creek-wind-farm-project-road-damage- 746152/	https://www.wind- watch.org/news/2020/02/16/tally-of-turtle- creek-wind-farm-project-road-damage- 746152/
2728	Fire	16/02/2020	Körle/Guxhagen	Germany	Repower MD77	"2020-02-15 in Guxhagen: Hier brennt ein Windrad in Nordhessen!" (In German - 2020-02-15 in Guxhagen: A wind turbine burns in North Hesse!" Report of wind turbine fire between Körle and the Guxhagen district of Albshausen (Schwalm-Eder) on Saturday afternoon. According to a spokesman for the Guxhagen fire department, the fire broke out at around 4 p.m. 50 fire, rescue and police forces were present but could only watch. Shortly after the fire broke out, parts of the cladding fell to the ground burning. The area around the wind turbine had to be cordoned off extensively. Bundestrasse 83 was closed to traffic between Körle and Guxhagen. The closure of Kreisstraße 158 continued on Monday morning. Residents were asked to keep windows and doors closed. Other nearby wind turbines were not affected.	Reported by hessenschau.de on 15 Feb 2020	https://www.hessenschau.de/panorama/aus gebranntes-windrad-in-nordhessen-weiter- einsturzgefaehrdet,brand-windkraftanlage- guxhagen-100.html	https://www.wind- watch.org/news/2020/02/17/ausgebranntes- windrad-in-nordhessen-weiter- einsturzgefahrdet/
2729	Human health	18/02/2020	Bald Hills wind farm, Gippsland	Australia		health complaints". Court case raies by residents regarding health impacts and financial losses. Residents cite "experience great discomfort, distress, inconvenience, disturbance and upset including headaches, earaches, neck aches, tinnitus, -unpleasant pulsing sensations, -disturbed sleep, stress and annoyance, and have rendered the affected properties unhealthy and uncomfortable to live and work in". And loss of property values.	Reported by The Australian on 18 Feb 2020	https://www.wind- watch.org/news/2020/02/18/neighbours- take-bald-hills-wind-farm-to-court-over- health-complaints/	https://www.theaustralian.com.au/subscribe/news/1/?sourceCode=TAWEB_WRE170_a &dest=https%3A%2F%2Fwww.theaustralia n.com.au%2Fbusiness%2Fmining- energy%2Fneighbours-take-bald-hills-wind- farm-to-court-over-health- complaints%2Fnews- story%2F90133f79fccbe1fdda61c4ee4f754 a61&memtype=anonymous&mode=premiu m
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 Scottish offshore wind farm development. Companies have been using overseas labour rather than new Scottish jobs.	Reported by The Herald on 20 Feb 2020	https://www.wind- watch.org/news/2020/02/20/scots-offshore- wind-farm-revolution-has-created-just-6-of- jobs-forecast-by-ministers/	https://www.heraldscotland.com/news/1824 7331.outrage-wind-farm-revolution-offers- just-6-scots-ministers-jobs-forecast/
2731		24/02/2020	Taft/Portland, Texas	USA		Report of wind turbine faire at a turbine between Taft and Portland in Texas. Firs fighters had little choice but to let it burn out, and had no idea who the owner was.	Reported by kristv.com on 24 Feb 2020	https://www.wind- watch.org/news/2020/02/24/wind-turbine- catches-fire-between-taft-and-portland/	https://www.kristv.com/news/local- news/video-windmill-catches-fire-between- gregory-and-taft
2732	Human health	25/02/2020	Knockduff wind farm, Cork	Ireland			Reported by The Journal, Irish Times and Irish Examiner on 25 Feb 2020	https://www.wind- watch.org/news/2020/02/25/three-children- receive-e225000-settlement-over-alleged- illnesses-caused-by-windfarm-near-family- home/	https://www.thejournal.ie/high-court-siblings-settle-wind-farm-action-5021713-Feb2020/

	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 building any turbines in forest sites when such vast areas of the country are not forested.		https://www.wind- watch.org/news/2020/02/29/14m-trees-have- been-cut-down-in-scotland-to-make-way-for- wind-farms/	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/2020/03/02/flugel-bricht- von-windrad-bei-stofferstorf-ab-wind-turbine- blade-breaks-off/	https://www.ostsee- zeitung.de/Mecklenburg/Wismar/Fluegel- bricht-von-Windrad-bei-Stofferstorf-ab
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/2020/03/05/flying-wind- turbine-parts-stop-game/	https://www.timesandstar.co.uk/news/18280 113.flying-wind-turbine-parts-stop-game/
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.thescottishsun.co.uk/news/5375 775/lorry-crash-a9-closed-mybster- 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.rivieramm.com/news-content- hub/msf-reports-details-of-vessel-collision- with-offshore-wind-turbine-58628	
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/2020/03/11/weekend-wind- turbine-fire-leaves-more-questions-than- answers-on-publics-safety/	https://www.mysoutex.com/san_patricio_co_unty/news/weekend-wind-turbine-fire-leaves-more-questions-than-answers-on/article_b59da8ac-62e0-11ea-afe9-b72681dd68f3.html
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/2020/03/11/seeadler-und- turmfalke-von-windkraftanlage-in-holtsee- erschlagen/	https://seeadlerschutz.de/2020/03/10/seead ler-und-turmfalke-von-windkraftanlage-in- holtsee-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/2020/03/11/seeadler-und- turmfalke-von-windkraftanlage-in-holtsee- erschlagen/	https://seeadlerschutz.de/2020/03/10/seead ler-und-turmfalke-von-windkraftanlage-in- holtsee-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/2020/03/14/energy-bill- hikes-to-pay-for-69m-scots-wind-farm- compensation/	https://www.heraldscotland.com/news/1830 4539.energy-bill-hikes-pay-69m-scots-wind- farm-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/2020/03/18/ntsb- passengers-were-looking-for-eagles-when- plane-crashed-near-lincoln/	https://herald- review.com/news/local/public safety/ntsb- passengers-were-looking-for-eagles-when- plane-crashed-near/article b232bc34-2b13- 59c6-8bd4-4c8b1d744100.html
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/2020/03/26/une-eolienne- en-feu-au-parc-de-la-bouleste-a-flavin/	https://www.centrepresseaveyron.fr/2020/03 /24/une-eolienne-en-feu-au-parc-de-la- bouleste-a-flavin,8816364.php

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	Reported by Green Tech Media on 31 March 2020	https://www.wind- watch.org/news/2020/03/31/germanys- maxed-out-grid-is-causing-trouble-across-	https://www.wind- watch.org/news/2020/03/31/germanys- maxed-out-grid-is-causing-trouble-across-
						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.		europe/	europe/
2745	Blade failure	08/04/2020	Glaciers Edge wind farm, lowa	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, lowa, need to be repaired or replaced.	Reported by Chronicle Times on 6 April 2020	https://www.wind- 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- question-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, lowa	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	https://www.wind- 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/	https://www.tribpub.com/gdpr/courant.com/
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	https://www.wind- watch.org/news/2020/04/24/wind-farm- workers-injured-in-accident-off-germany/	https://www.poandpo.com/news/germany- wind-2442020745/
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.	Reported by lokalcompass.de on 28 April 2020	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

2756	Environmental	02/05/2020	Bowling Green wind farm, Wood County, Ohio	USA	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".	Reported by The Toledo Blade on 2 May 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/environment/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	"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.	Reported by MSH-online on 4 May 2020	https://www.msh- online.de/news/news_lang.php?ArtNr=2745 84	
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/local-news-2/wind-turbine-blades-cause-traffic-delays-in-san-angelo/
2760	Human health	05/05/2020	Hoosac wind farm, Massachusetts	USA		Reported by The Berkshire Eagle on 5 May 2020	https://www.wind- watch.org/news/2020/05/05/toll-taken-by- hoosac-wind/	https://www.berkshireeagle.com/stories/letter-toll-taken-by-hoosac-wind,603842
2761	Human health	06/05/2020	Sheffield, Vermont	USA	"Sheffield wind case: Timeline of years-long sound	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	https://www.wind- watch.org/news/2020/05/15/windfarm- suffers-blade-damage/	https://www.dng24.co.uk/windfarm-suffers- blade-damage/
2765	Human injury (5)	18/05/2020	Triton Knoll, North Sea, Lincolnshire coast, England	UK	"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 vessel 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.	Reported by 4COffshore on 18 May 2020	https://www.4coffshore.com/news/accident-at-triton-knoll-leaves-five-injured-nid17374.html	https://renews.biz/60342/innogy-probes- triton-knoll-accident/
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.	Reported by infolibre.gr on 20 May 2020	https://infolibre.gr/wpinfolibre/2020/05/20/tin os-apovasi-gia-tis-anemogennitries-pro-ton- pylon/	

2767	Miscellaneous	20/05/2020	Limekiln wind farm, Caithness, Scotland	UK	"Forstry firm defends land clearance for controversial 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.	Reported by Energy Voice on 20 May 2020	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	"Concern over planning system as extension is sought	Reported by The John O'Groat Journal on 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		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		Reported by Taranaki Daily News on 2 June 2020	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		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	0 ,	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	Reported by Hartford Courant on 5 June 2020	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 Mi NM60/1 Enercon	000 or possibly hub with 3 blades crashes to the ground). Report of	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		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		https://clickpetroleoegas.com.br/operario-	
						no RN" (In Portugese - Worker falls from the wind tower	https://clickpetroleoegas.com.br/ on 22 June	cai-de-torre-eolica-em-que-trabalhava-e-	
						where he worked and dies in RN). Report of a fatality		morre-no-rn/	
						at a wind farm construction site in Rio Grande do		THOMS NO THE	
						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.			
2779	Human injury	23/06/2020	Tom nan Clash wind	UK		"Worker sustains burns and falls from height at	Reported by Energy Voice on 3 July 2020	https://www.wind-	https://www.energyvoice.com/otherenergy/2
			farm, Highlands,			Highland wind farm". A male wind farm worker in his		watch.org/news/2020/07/04/worker-sustains-	49797/worker-sustains-burns-and-falls-from-
			Scotland			30's was described as being in "serious but stable"		burns-and-falls-from-height-at-highland-	height-at-highland-wind-farm/
						condition after suffering burns and falling from height at		wind-farm/	noight at highland while family
								WITH TAITIN	
						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.			
2780	Fire	25/06/2020	Schömberg-	Germany	Seewind 52, 750kW		Reported by PZ News on 25 June 2020	https://www.pz-news.de/region_artikel,-	
2700	1 110	20/00/2020		Connainy	COCWING OZ, 7 JUNY	Langenbrander Höhe durch Schwelbrand außer	Troported by 1 2 News On 20 June 2020		
			Langenbrand, Baden-			1 3		Ueber-20-Jahre-alte-Windkraftanlage-auf-	
			Wuttemberg			Betrieb" (In German - 20 year old wind turbine on the		der-Langenbrander-Hoehe-durch-	
						Langenbrander Höhe out of order due to smoldering		Schwelbrand-ausser-Betrieb-	
						fire). A 20 year old wind turbine on the Langenbrander		arid,1453012.html	
						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.			
						January and and tooking gy.			
2781	Miscellaneous	30/06/2020	[Generic]	[Generic]		"Renewable Energy and Human Rights benchmark". A	Reported by Business & Human Rights	https://www.wind-	https://www.business-
						Press Release by Business & Human Rights Resource	Resource Centre on 30 June 2020	watch.org/news/2020/06/30/renewable-	humanrights.org/en/renewable-energy-
						Centre confirms that since 2010, they have identified		energy-human-rights-benchmark/	human-rights-benchmark
								energy-numan-ngms-benchmanv	numan-nghis-benchmark
						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.			
						and the state of t			
0700	Diada fa'll	00/07/0000	Mindon all Esta	0	\/\/400.0.451.51	Unich alakada adalah arawatan arawat 1	Demarks de la Contracta de la	h-th	
2/82	Blade failure	02/07/2020	Windpark Felgenwald,	Germany	Vestas V136 3.45MW		Reported by Echo Online.de on 2 July 2020		
			Hessen			(In German - Michelstadt operations on stationary wind		online.de/lokales/odenwaldkreis/michelstadt	
						turbine). Report that wind turbine blades are having to		/michelstadt-erlebt-operation-am-stehenden-	
						be replaced on a Vestas V136 at Felgenwald wind park		windrad 21893826	
						due to blade failures.			
0700	Missellanasus	07/07/0000	Ido Court Lave	LICA			Departed by Dec Maines Devistance 7.1.1	https://www.wind	https://www.doorseineenerist.com/
2783	Miscellaneous	07/07/2020	Ida County, Iowa	USA		"Farmers say MidAmerican reneging on promise to pay			https://www.desmoinesregister.com/story/m
							2020	watch.org/news/2020/07/07/farmers-say-	oney/agriculture/2020/07/07/iowa-farmers-
						MidAmerican Energy have failed to pay farmers and		midamerican-reneging-on-promise-to-pay-	say-midamerican-energy-refuses-pay-wind-
						landowners sums contracted for crop and income		for-wind-turbine-construction-damage/	turbine-field-damage-green-
						losses experienced due to construction of MidAmerican			energy/5386423002/
									5
	ļ.,, .,	00/2=/2	- · · ·	011		wind farms in Ida County, Iowa.			
2784	Miscellaneous	08/07/2020	Rudong, Jiangsu	China			Reported by Splash247 on 8 July 2020	https://splash247.com/windfarm-installation-	
						incident off Jiangsu". Report of an accident during		vessel-suffers-water-ingress-incident-off-	
						offshore construction of an offshore windfarm at		jiangsu/	
						Rudong, Jiangsu, Greater China. Operations od the			
075	ļ	1110=100=	NA II . I O .			ship were suspended. No further data is available.	D		
2785	Transport	11/07/2020	Welland Canal,	Canada			Reported by Welland Tribune on 28 July	https://www.wellandtribune.ca/news/niagara-	
			between Lake Ontario			more than a year, says TSB". Collision reported	2020	region/2020/07/28/welland-canal-ship-	
			and Lake Erie			between between two vessels on the Welland Canal at		collision-investigation-could-take-more-than-	
						3:55 p.m. on Saturday, July 11. One vessel, The		a-year-says-tsb.html	
								u your-ouyo-top.Hittii	
						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.			
		4.4/07/0000	Scioto Ridge wind	USA		"Crane falls across TR 220 Saturday". Report of a	Reported by WKTN.com on 13 July 2020	https://www.wind-	https://wktn.com/crane-falls-across-tr-220-
2796	Miscellanoous					Totalie lails across TR 220 Saturday . Report of a	inepolied by Wintin.com on 13 July 2020	nups.//www.wind-	mups.//wkur.com/crane-rans-across-u-220-
2786	Miscellaneous	14/07/2020		100/1		anama adllamas denim manastrasticas di Cita			Catuaday
2786	Miscellaneous	14/07/2020	farm, Hardin County,	00/1		crane collapse during construction operations at the			<u>Saturday</u>
2786	Miscellaneous	14/07/2020		00/1		Scioto Ridge wind farm, Hardin County, Ohio. No		watch.org/news/2020/07/14/crane-falls- across-tr-220-saturday/	<u>Saturday</u>
2786	Miscellaneous	14/07/2020	farm, Hardin County,						<u>Saturday</u>

2787	Fire	15/07/2020	Buffalo Gap wind farm, Nolan County, Texas	USA		"Wind turbine sparks wildfire in Nolan County". Report of a fire at Game Ranch, Nolan County, Texas. Sweet	Reported by KTXS.com on 15 July 2020	https://www.wind- watch.org/news/2020/07/15/wind-turbine-	https://www.wind- watch.org/news/2020/07/18/game-ranch-
						water Fire Chief confirmed that the blaze was caused by a wind turbine at Buffalo Gap wind farm. Five days		sparks-wildfire-in-nolan-county/	fire-continues-to-burn-in-nolan-county-5- days-later-land-owners-worried/
						later the fire was reported to be still burning, deploying			days later land switchs worned
						15 fire trucks. By 18 July the fire had destroyed 3200 acres.			
2788	Blade failure	15/07/2020	Thuringen	Germany	Vestas V136	"Schäden an Rotorblättern bei Windkraftanlagen des	Public document available via url	chrome-	
						Typs Vestas V 136 in Thüringen". (In German -		extension://efaidnbmnnnibpcajpcglclefindm	
						Damage to rotor blades on Vestas V136 wind turbines		kaj/viewer.html?pdfurl=https%3A%2F%2Fp	
						in Thuringia). Request for information regarding safety of Vestas V136 turbines and reported cracking of the		arldok.thueringer- landtag.de%2FParlDok%2Fdokument%2F7	
						blades. The article confirms that two of the ten V136		6778%2Fschaeden an rotorblaettern bei	
						turbines in Thuringia have been shut down due to blade		windkraftanlagen des typs vestas v 136	
						defects.		in thueringen.pdf&clen=148898	
2789	Miscellaneous	17/07/2020	Skookumchuck wind	USA		"After investigation, L&I fines three companies for wind	Reported by The Chronicle on 17 July 2020	https://www.wind-	http://www.chronline.com/crime/after-
			farm, Thurston County,			farm incident that killed Chahalis man". Following investigation to a previously-reported January fatality of		watch.org/news/2020/07/17/after-investigation-li-fines-three-companies-for-	<u>investigation-l-i-fines-three-companies-for-</u> wind-farm-incident-that-killed-chehalis-
			IVVA			Chehalis man Jonathan Stringer, three companies have		wind-farm-incident-that-killed-chehalis-man/	man/article e23b466a-c7a0-11ea-8433-
						eebnfined more that \$500,000 for "numerous safety		What farm motions that tallog offerfalls main	53b1462f3230.html
						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".			
						issued .			
2790	Miscellaneous	19/07/2020	Marsberg, Sauerland	Germany		"windpark-arbeitsunfall-marsberg-nrw-sauerland-kran-	Reported by Sauerland Kurier on 19 July	https://www.sauerlandkurier.de/nordrhein-	
						ausleger-starkstrom-kabel" (In German - Crane boom	2020	westfalen/windpark-arbeitsunfall-marsberg-	
						hits power cables: half a milllion euros in damage).		nrw-sauerland-kran-ausleger-starkstrom-	
						Report that a construction crane at a wind farm at Marsberg in Sauerland accidently collided with live		<u>kabel-13837008.html</u>	
						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.			
2791	Structural failure	21/07/2020	Bada Bagh, Jaisalmer	India		"Old windmill collapses in Jaisalmer, none hurt".	Reported by India Times on 21 July 2020	https://www.wind-	
						Report of structural failure and collapse of "an old" wind turbine at Bada Bagh, Jaisalmer in India. Failure and		watch.org/news/2020/07/21/old-windmill- collapses-in-jaisalmer-none-hurt/	
						collapse was being blamed on lack of maintenance.		Compose in Jaisanner Hone Hare	
2792	Blade failure	30/07/2020	Windpark Grohnde,	Germany	Vestas V136 3.45MW	"Vestas-bestaetigt-rotorblattschaden-im-windpark-	Reported by Dewezet.de on 30 July 2020	https://www.dewezet.de/region/weserbergla	
2.02	2.340 failuio	00/01/2020	Niedersachsen	Jamany	. 55.45 V 100 0.701010	emmerthal" (In German - Vestas confirms rotor blade		nd/aerzen-emmerthal artikel,-vestas-	
						damage at Windpark Grohnde, Niedersachsen).		bestaetigt-rotorblattschaden-im-windpark-	
						Vestas confirm that they have replaced three wind		emmerthal- arid,2634477.html#null	
2793	Environmental	31/07/2020	[Generic]	South Africa		turbine blades due to "defects". "Over 800 birds killed after colliding with turbines during	Reported by www iol co za on 31 July 2020	https://www.wind-	https://www.iol.co.za/saturday-
••		55.,2325				four year period study". Report that carcases of 848	, 11111, 111111111111111111111111111111	watch.org/news/2020/07/31/over-800-birds-	star/news/over-800-birds-killed-after-
						birds were recovered from South African wind farms		killed-after-colliding-with-turbines-during-	colliding-with-turbines-during-four-year-
						between 2014 and 2018. The report includes a wide		four-year-period-study/	period-study-b575f1ec-ee1f-4bef-932f-
						diversity of birds killed, including some species which failed to be recorded during the wind farm			9ac4d9c39a73
						environmental assessments. Deaths of ten protected			
						and endangered Cape Vultures were also reported,			
						"despite this species' small population and limited			
0704	Diodo foilura	Mid July 2000	Valhalla wind rank	Curadan	\/aataa\/420.4.01414	spacial overlap with wind turbines".	Departed by out 40 Control 0000	https://www.vimd	https://www.out.com/schools/
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	Reported by svt.se on 18 September 2020	https://www.wind- watch.org/news/2020/09/25/andra-	https://www.svt.se/nyheter/lokalt/gavleborg/ andra-vindkraftsolyckan-pa-kort-tid-blad-
			Toriodi			a short time - blade torn off in Tönsen). This article		vindkraftsolyckan-pa-kort-tid-blad-slets-	slets-sonder-i-tonsen
						also refers to a blade throw accident in mid-July 2020 at		sonder-i-tonsen/	
						the same site. The wind park has 85 Vestas V136			
2795	Environmental	01/08/2020	Gauersheim,	Germany	Vestas V112 3MW,	4.2MW turbines "H 148 – Überörtliche Unterstützung mit Drohne" (In	Reported by Winnweiler Fire Department on	https://www.feuerwehr-winnweiler.de/h-148-	
2195	Liviloriiilelitai	01/00/2020	Rheinland-Pfalz	Commany	Vestas V126 3.3MW	German - H148 - regional support with drones). Report		ueberoertliche-unterstuetzung/	
						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.			
						3,			

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/subscriptions/premium-offer/
2797	Human health	05/08/2020	Antrim, New Hampshire	USA	"Noise from Antrim wind turbines draws complaints". Local residents have been complaining about noise, ill 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	https://www.wind- watch.org/news/2020/08/09/windrad-brennt- im-pustertal-video/	https://www.unsertirol24.com/2020/07/11/windrad-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	https://www.bbc.co.uk/news/uk-scotland- highlands-islands-53834965	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	31/08/2020	BR-202 near Parambu	Brazil	"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.	Reported by opovo.com on 31 August 2020	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/	

2806	Transport	01/09/2020	Marshall, Minnesota	USA		"Wind turbine versus street light". Transport accident reported in Marshall, Minnesota during transport of a wind turbine blade through the town. The blade collided and knocked over a straat light in front of the Varsity Pub. No-one was reported to be injured.	Reported by Marshell Independent on 1 September 2020	https://www.wind- watch.org/news/2020/09/01/wind-turbine- versus-street-light/	https://www.marshallindependent.com/news/local-news/2020/09/wind-turbine-versus-street-light/
2807	Transport	03/09/2020	Turitea wind farm	New Zealand		"New route needed to get giant turbine blades to wind farm". Report that a new track built to transport turbine components to Turitea wind farm has slipped and failed.		https://www.wind- watch.org/news/2020/09/03/new-route- needed-to-get-giant-turbine-blades-to-wind- farm/	https://www.stuff.co.nz/manawatu- standard/news/122651528/new-route- needed-to-get-giant-turbine-blades-to-wind- farm
2808	Human injury	03/09/2020	Skookumchuck wind farm, Cassadaga Wind, Charlotte, NY	USA		"Injured worker says leaders of Skookumchuck project fostered culture of recklessness". Report of an injury earlier in the year. Blake Bennett, a health & safety manager on the project, was injured on 24 April 2020 after a truck carrying a wind component slid into a ditch and tipped over. The crash resulted in Bettett and other workers jumping from the vehicle, with a resulting 8-foot 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 sites.	r	https://www.wind- watch.org/news/2020/09/03/injured-worker- says-leaders-of-skookumchuck-project- fostered-culture-of-recklessness/	http://www.chronline.com/news/injured- worker-says-leaders-of-skookumchuck- project-fostered-culture-of- recklessness/article 22b9da78-ed4c-11ea- 8e3b-1fe5f6e43235.html
2809	Human injury	03/09/2020	farm, Cassadaga Wind, Charlotte, NY	USA		"Injured worker says leaders of Skookumchuck project fostered culture of recklessness". The report also contains details of an additional incident which resulted in human injuries. The incident is described as "a worker who sustained a serious leg injury after a workplace related incident involving a drilling machine earier this year".		https://www.wind- watch.org/news/2020/09/03/injured-worker- says-leaders-of-skookumchuck-project- fostered-culture-of-recklessness/	http://www.chronline.com/news/injured- worker-says-leaders-of-skookumchuck- project-fostered-culture-of- recklessness/article 22b9da78-ed4c-11ea- 8e3b-1fe5f6e43235.html
2810	Blade failure	05/09/2020	Metsälä wind facility, Kristiinankaupunki, Finland	Finland	Vestas V136 3.45MW	"Another blade damaged and fallen in the Metsälä wind 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	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- yaurioitunut-osa-on-pudonnut- yiikonloppuna-tuulivoimalan-juurelle/
2811	Blade failure	07/09/2020	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 first broken blade occurred on 7 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/broken-wind-farm-blades-worry-local-farmers-residents-near-lexington/article 9db85191-de7d-5182-ae17-eed61cab24c7.html
2812	Blade failure	07/09/2020	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 second broken blade also occurred on 7 September 2020.	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/broken-wind-farm-blades-worry-local-farmers-residents-near-lexington/article 9db85191-de7d-5182-ae17-eed61cab24c7.html
2813	Blade failure	09/09/2020	Timber Road 4 wind farm, Ohio	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 Ohio. The blade was on a V150 4.2MW turbine	Reported by ReNews.biz on 9 September 2020	https://renews.biz/63000/vestas-blade- failure-at-edps-ohio-wind-farm/	
2814	Fire	09/09/2020	Montaves, Tierras Altas	Spain	800kW	"Un rayo calcina un aerogenerador en Montaves" (In Spanish - Lightning strikes a turbine at Montaves). Report of a wind turbine fire at Montaves, in Tierras Altas in Spain. Turbines ate 17 years old, 800kW.	Reported by elmirondesoria.es on 9 September 2020	https://www.wind- watch.org/news/2020/09/09/un-rayo-calcina- un-aerogenerador-en-montaves/	https://elmirondesoria.es/provincia/comarca- de-tierras-altas/un-rayo-calcina-un- aerogenerador-en-montaves
	Miscellaneous	10/09/2020	[generic]	USA		"'Green' billionairres behind professional activist network that led supression of 'Planet of the Humans' documentary". Report that the Michael Moore produced documentary "Planet of the Humans" was targetted for suppression by Wall Street investors and "green" millionaires and billionaires. The video is now available on YouTube.	Reported by The Greyzone and National Wind Watch on 10 September 2020	https://thegrayzone.com/2020/09/07/green-billionaires-planet-of-the-humans/	https://www.wind- watch.org/news/2020/09/10/green- billionaires-behind-professional-activist- network-that-led-suppression-of-planet-of- the-humans-documentary/
	Human health	12/09/2020	Beinn an Tuirc 3 windfarm, Argyll, Scotland	UK		"Workers fears over Covid safety at windfarm construction site". Report of workers concern over lack of COVID-19 control measures on the site and in the workforce coming from outwith the area and mixing in pubs and restaurants and lodgings with locals.		https://www.wind- watch.org/news/2020/09/12/workers-fears- over-covid-safety-at-windfarm-construction- site/	https://www.campbeltowncourier.co.uk/2020/09/11/workers-fears-over-covid-safety-at-windfarm-construction-site/
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 derailment of a wind farm component transport. The accident occurred on 15 August. "The track for the whole main line got twisted sideways" said their property manager.	Reported by Parsons Sun on 12 September 2020	https://www.wind- watch.org/news/2020/09/12/great-plains- derailment-damages-track/	https://www.parsonssun.com/news/article 3 f68aa62-f4b0-11ea-97ff-6fb200cf4611.html

2040	Ir:	42/00/2020	Tietherman Cablernia	I C	1		Denoted by Kieler Neeksishten on 42	Later - 11	I
2818	Fire	13/09/2020	Fiefbergen, Schleswig Holstein	Germany		"Feuerwehr Windrad bei Fiefbergen abgebrannt " (In German - Wind Turbine on fire near Fiefbergen). One	Reported by Kieler Nachrichten on 13 September 2020	https://www.wind- watch.org/news/2020/09/19/feuerwehr-	https://www.kn- online.de/Lokales/Ploen/Feuerwehr-Einsatz
			1			of the seven wind turbines at the Fiefbergen community	354.5	windrad-bei-fiefbergen-abgebrannt/	Windrad-brennt-bei-Fiefbergen
						wind farm reported to be on fire. This is the second			
						time that one of the 22 year old turbines has had a fire.			
2819	Environmental	15/09/2020	Wincrange	Luxembourg		"Natur&ëmwelt react after red kite is found dead	Reported by RTL Today on 15 September	https://www.wind-	https://today.rtl.lu/news/luxembourg/a/1580
						beneath wind turbine". Report that a protected and	2020	watch.org/news/2020/09/15/naturemwelt-	<u>326.html</u>
						endangered Red Kite was found dead under a wind turbine in Wincrange, Luxembourg, on 8 September.		react-after-red-kite-is-found-dead-beneath- wind-turbine/	
						Turbines are supposed to be shut down during the Red		<u>wind-turbine/</u>	
						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.			
2820	Blade failure	15/09/2020	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 Bright Stalk wind farm, McLean County, Illinois, have	September 2020	watch.org/news/2020/09/29/broken-wind- farm-blades-worry-local-farmers-residents-	<u>ken-wind-farm-blades-worry-local-farmers-residents-near-lexington/article_9db85191-</u>
						suffered broken blades over an 8 day period in		near-lexington/	de7d-5182-ae17-eed61cab24c7.html
						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.			
2821	Environmental	16/09/2020	Morton's Lane wind	Australia		"Hundreds of bird, bat carcasses detected at Morton's	Reported by The Standard on 16	https://www.wind-	https://www.standard.net.au/story/6926848/
			farm, Victoria			Lane wind farm". Report that over the past three years, 238 birds and 677 bats have been killed at the 13	September 2020	watch.org/news/2020/09/16/hundreds-of- bird-bat-carcasses-detected-at-mortons-	hundreds-of-bird-bat-carcasses-detected-at- wind-farm-not-a-concern/
						turbine Morton's Lake wind farm in Australia. These		lane-wind-farm/	Wild-latin-Hot-a-collectily
						included 5 wedge-tailed eagles. "Acceptable levels" of			
						fatalities have not yet been agreed.			
2822	Miscellaneous	16/09/2020	Avonmouth, Bristol,	UK		"Drone crashes into wind turbine in 'extremely rare'	Reported by Bristol Post on 16 September	https://www.bristolpost.co.uk/news/bristol-	
			England			incident". A survey drone crashed into a wind turbine	2020	news/drone-crashes-wind-turbine-extremely	
						while surveying the Bristol sewage works at Avonmouth on 5 March 2020. Four wind turbines around the works		<u>4521270</u>	
						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.			
2823	Fire	17/09/2020	1 0 /	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	September 2020	watch.org/news/2020/09/19/feuerwehr- windrad-bei-fiefbergen-abgebrannt/	online.de/Lokales/Ploen/Feuerwehr-Einsatz Windrad-brennt-bei-Fiefbergen
						wind farm reported to be on fire. This is the second		white au-bei-nerbeigen-abgebranne	Windrad-brennt-bei-Freibergen
						time that one of the 22 year old turbines has had a fire.			
2824	Environmental	18/09/2020	Crudine Ridge	Australia		"NSW windfarm fined for breaching environmental	Reported by Australian Government (press	https://www.wind-	https://www.awe.gov.au/news/media-
			windfarm, New South			conditions". Fines of \$26,640 were issued by the	release) on 18 September 2020	watch.org/news/2020/09/18/nsw-windfarm-	releases/nsw-windfarm-fined-breaching-
			Wales			Australian Government to the Crudine Ridge windfarm		fined-for-breaching-environmental-	<u>environmental-conditions</u>
						in New South Wales for breaches of their Environmental approvals to operate.		conditions/	
2825	Blade failure	18/09/2020	Arbour Hills wind farm,	USA	Vestas V110 2MW	"18,000-pound wind turbine blade breaks in Adair	Reported by KCCI News on 18 September	https://www.wind-	https://www.kcci.com/article/iowa-drone-
			Adair County, Iowa			County". Report of wind turbine blade failure in Adair	2020	watch.org/news/2020/09/18/18000-pound-	video-shows-wind-turbine-blade-ripped-into-
						County, Iowa. The 18,000 pound, 177 foot long blade		wind-turbine-blade-breaks-in-adair-county/	nearby-field/34076793
						broke and fell into a corn field. No injuries were reported.			
2826	Miscellaneous	16/09/2020	Avonmouth, Bristol,	UK		"Drone crashes into wind turbine in 'extremely rare'	Reported by Bristol Post on 16 September	https://www.bristolpost.co.uk/news/bristol-	
			England			incident". A survey drone crashed into a wind turbine	2020	news/drone-crashes-wind-turbine-extremely	
						while surveying the Bristol sewage works at Avonmouth on 5 March 2020. Four wind turbines around the works		4521270	
						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.			
2827	Blade failure	18/09/2020	Tönsen wind park	Sweden			Reported by svt.se on 18 September 2020	https://www.wind-	https://www.svt.se/nyheter/lokalt/gavleborg/
						i Tönsen" (In Swedish - Second wind power accident in a short time - blade torn off in Tönsen). A blade fell		watch.org/news/2020/09/25/andra- vindkraftsolyckan-pa-kort-tid-blad-slets-	andra-vindkraftsolyckan-pa-kort-tid-blad- slets-sonder-i-tonsen
						from one of the turbines near Tonsen on 17 September.		sonder-i-tonsen/	31513-3011051-1-10113511
						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.			

2828	Blade failure	18/09/2020	Valhalla wind park,	Sweden	Vestas V136 4.2MW	"Andra vindkraftsolyckan på kort tid – blad slets sönder	Reported by svt.se on 18 September 2020	https://www.wind-	https://www.svt.se/nyheter/lokalt/gavleborg/
			Tönsen			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		watch.org/news/2020/09/25/andra- vindkraftsolyckan-pa-kort-tid-blad-slets- sonder-i-tonsen/	andra-vindkraftsolyckan-pa-kort-tid-blad- slets-sonder-i-tonsen
2829	Miscellaneous	23/09/2020	[generic], Scotland	UK			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/
						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.			
2830	Environmental	23/09/2020	Viking Energy construction site, Shetland, Scotland	UK		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	https://www.wind- watch.org/news/2020/09/23/council- investigating-reports-of-run-offs-from-viking- work-into-sandwater-loch/	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		_	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			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/crime/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	"Another blade damaged and fallen in the Metsälä wind 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/metsalan-tuulivoimapuistossa-tuuliturbiinin-yaurioitunut-osa-on-pudonnut-yiikonloppuna-tuulivoimalan-juurelle/
	Human health	26/09/2020	Barhill, South Ayrshire, Scotland	UK		"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	https://www.wind- watch.org/news/2020/09/26/living-in-the- shadows-of-wind-farm-turbine-tyrants/	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/lastbil-korde-i-diket-pa-e45-vag-stangdes-av?fbclid=lwAR3tjOy0Mm4rZs1KJtBy8qxE9O2y-hHpAQPTiOMU9-XzENhll5Yxbp3kBl	

2836	Miscellaneous	01/10/2020	(generic)	Ireland	ļt	"Electricity customers to be hit with price rises tomorrow". Report that Irish electricity consumers are to face a 90 Euro annual price rise, the majority of	Reported by The Independent on 1 October 2020	https://www.wind- watch.org/news/2020/10/01/electricity- customers-to-be-hit-with-price-rises-	https://www.independent.ie/business/person al-finance/electricity-customers-to-be-hit- with-price-rises-tomorrow-39575937.html
					\	which is attributed to a levy on household bills to support renewable energy projects.		tomorrow/	
2837	Transport	03/10/2020	Highway 44, Alice, Texas	USA	t - -	"Semi-trailer truck carrying wind turbine equipment flips on State HWY44; One in hospital". Report of wind turbine transport accident just outside Alice city limits, Texas, on 3 Oct 2020. The transporter rolled on Texas State Highway 44. The driver was injured and taken to hospital.	Reported by Corpus Christi Caller Times on 3 October 2020		https://eu.caller.com/story/news/local/2020/ 10/03/semi-trailer-truck-carrying-wind- turbine-equipment-flips-tx-hwy- 44/3608435001/
2838	Human injury	03/10/2020	Highway 44, Alice, Texas	USA	1	"Semi-trailer truck carrying wind turbine equipment flips on State HWY44; One in hospital". Report of wind turbine transport accident just outside Alice city limits, Texas, on 3 Oct 2020. The transporter rolled on Texas State Highway 44. The driver was rescued from the vehicle and Halo-flighted to hospital in Corpus Christi. He was reported to have "non-life threatening injuries".	Reported by Corpus Christi Caller Times on 3 October 2020		https://eu.caller.com/story/news/local/2020/10/03/semi-trailer-truck-carrying-wind-turbine-equipment-flips-tx-hwy-44/3608435001/
2839	Transport	06/10/2020	Crookston, Minnesota	USA	(1 1 1	"Semi carrying wind turbine blade misses bypass turn, gets stuck in downtown Crookston". Transport incident report confirming that a 250-foot wind turbine blade transporter failed to follow the guide vehicles ahead 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 approved transport route.	Reported by Crookston Times on 5 October 2020	https://www.wind- watch.org/news/2020/10/06/semi-carrying- wind-turbine-blade-misses-bypass-turn-gets- stuck-in-downtown-crookston/	https://eu.crookstontimes.com/story/news/local/2020/10/05/semi-pulling-wind-turbine-bade-gets-stuck-downtown-crookston/3630677001/
2840	Blade failure	06/10/2020	Dundonnell Wind Farm, Victoria	Australia Vesta	stas V150 4.2MW	"Blade falls from Dundonnell Wind Farm turbine,	Reported by The Standard on 6 October 2020	https://www.wind- watch.org/news/2020/10/06/blade-falls-from- dundonnell-wind-farm-turbine-launching- investigation/	https://www.standard.net.au/story/6957141/ wind-farm-stops-after-blade-falls-from- turbine/
2841	Miscellaneous	10/10/2020	(Generic)	UK		"Windfarm farce blew £1.4 billion of taxpayer's money". Report that the new Northern Ireland wind farm subsidy scheme is now so high that it has been branded "a 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.		https://www.wind- watch.org/news/2020/10/10/windfarm-farce- blew-1-4billion-of-taxpayers-money/	https://www.dailymail.co.uk/news/article- 8824707/Windfarm-farce-blew-1-4billion- taxpayers-money.html
2842	Environmental	14/10/2020	Ayia Anna, Larnaca	Cyprus	ı	"Rare eagle found dismembered most likely killed by wind turbine, authorities say". Report of the death of a rare protected Bonelli's Eagle by a wind farm at Ayia Anna, near Larnaca in Cyprus. Authorities confirm that it was most likely killed by wind turbines.	Reported by Financial Mirror and Cyprus Mail on 14 October 2020	https://www.wind- watch.org/news/2020/10/14/rare-eagle- found-dismembered-most-likely-killed-by- wind-turbine-authorities-say/	https://www.wind- watch.org/news/2020/10/14/rare-bonellis- eagle-found-dead-near-wind-farm/
2843	Environmental	14/10/2020	Dorrery, Caithness, Scotland	UK		"Destruction of osprey nest condemned as 'wildlife crime' ". Report of the destruction of an osprey nest during clearance of the area for a wind farm. A 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.	Reported by John O'Groats Journal on 13 October 2020	https://www.wind- watch.org/news/2020/10/14/destruction-of- osprey-nest-condemned-as-wildlife-crime/	https://www.johnogroat- journal.co.uk/news/destruction-of-osprey- nest-condemned-as-wildlife-crime-215056/
2844	Transport	15/10/2020	Kennewick, Washington	USA	1	"Have you ever?' Wind turbine blunder causes Tri- Cities highway stir". Transport incident report. The driver of a 240-foot long wind turbine blade transporter took a wrong turn, then had to back up. This caused traffic delays as the transporter was broadside across all 4 lanes in order to back up. Police assistance was required throughout.	Reported by Tri-Cities Herald on 14 October 2020	https://www.wind- watch.org/news/2020/10/15/have-you-ever- wind-turbine-blunder-causes-tri-cities- highway-stir/	https://www.tri- cityherald.com/news/local/article246466070 .html
2845	Environmental	16/10/2020	Clocaenog wind farm, North Wales	UK	, , -	"Young osprey dies following turbine collision". Report of the death of a young osprey following collision with a wind turbine at Clocaenog wind farm, North Wales. The young osprey was a single chick successfully raised at nearby Llyn Brenig, and had previously assumed to have migrated with its parents.		https://www.wind- watch.org/news/2020/10/16/young-osprey- dies-following-turbine-collision/	https://www.birdguides.com/news/young- osprey-dies-following-turbine-collision/
2846	Structural failure	16/10/2020	Windpark by Schwanebeck, Sachsen-Anhalt	Germany	t S	"Windradnabe stürzt 94 Meter in die Tiefe" (In German- wind turbine hub falls 94 meters). Report of structural 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- one was reported to be injured.	Reported by volksstimme.de and bild.de on 16 October 2020	https://www.wind- watch.org/news/2020/10/16/windradnabe- sturzt-94-meter-in-die-tiefe/	https://www.wind- watch.org/news/2020/10/16/windrad-sturzt- 94-meter-ab/

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2847	Blade failure	21/10/2020	Beaver Creek wind farm, lowa	USA	Vestas V110 2MW	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.		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		tripped out on 22 October. The fault was approx 11km offshore.	Reported by Offshore News/Offshore Engineering Magazine on 22 October 2020	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. Noone was injured. The road was blocked for an unspecifed time in order to allow recovery of the 82.5 ton load.	Reported by KSNF/KODE on 23 October 2020	https://www.wind- watch.org/news/2020/10/24/section-of-wind- turbine-rolls-in-jasper-county/	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		19-11-1-11-11-11-11-11-11-11-11-11-11-11	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		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.	2020	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	Australia	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	https://www.wind- watch.org/news/2020/11/04/australias- biggest-wind-farm-at-coopers-gap-to- undergo-major-repairs/	https://reneweconomy.com.au/australias- biggest-wind-farm-at-coopers-gap-to- undergo-major-repairs-16117/

2857	Environmental Structural failure	04/11/2020	Kerry Sets fleeting wind	Ireland		"Three eagles killed by wind turbines in Kerry". Report of the killing of three White-Tailes Sea Eagles in Kerry by wind turbines since the monitoring project was set 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.	2020	https://www.wind- watch.org/news/2020/11/04/three-eagles- killed-by-wind-turbines-in-kerry/	https://www.independent.ie/regionals/kerryman/news/three-eagles-killed-by-wind-turbines-in-kerry-39703385.html#
2858	Structural failure	05/11/2020	Satec floating wind turbine, Bilbao	Spain		" 'Giant waves' from hurricand Epsilon knock down Saitec floating wind turbine in Spain". Report of structural failure of a floating wind turbine located off Bilbao, Spain	Reported by Windpower Monthly on 4 November 2020	https://www.wind- watch.org/news/2020/11/05/giant-waves- from-hurricane-epsilon-knock-down-saitec- floating-wind-turbine-in-spain/	https://www.windpowermonthly.com/article/ 1699130/giant-waves-hurricane-epsilon- knock-down-saitec-floating-wind-turbine- spain
2859	Miscellaneous	06/11/2020	Limekiln wind farm, Caithness, Scotland	UK		ban on path users at Caithness wind farm site". The developer of Limekiln wind farm site attempted to close off a designated 7.8km "core path". One coucillor said it "would set a dangerous precedent as it would mean 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.	Reported by the John O'Groat Journal on 5 November 2020	https://www.wind- watch.org/news/2020/11/06/councillors- reject-astonishing-bid-to-impose-two-year- ban-on-path-users-at-caithness-wind-farm- site/	https://www.johnogroat- journal.co.uk/news/councillors-reject- astonishing-bid-to-impose-two-year-ban-on- path-users-at-caithness-wind-farm-site- 217447/
2860	Miscellaneous	10/11/2020	[Generic], Scotland	UK		"Wind farms creating 'new Clearances' for residents in Scotland" Article in the SNP's own publication "The National" admitting that people in SW Scotland are moving away from parts of the country because they 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.	Reported by The National on 10 November 2020	https://www.wind- watch.org/news/2020/11/10/wind-farms- creating-new-clearances-for-residents-in- scotland/	https://www.thenational.scot/news/1885889 3.wind-farms-creating-new-clearances- residents-scotland/
2861	Blade failure	10/11/2020	Aurora Windfarm, Williams County, North Dakota	USA		"Tioga turbine damage under investigation". Report of blade faiure at the Aurora Windfarm in Williams County, North Dakota, on October 30. The safety of wind turbines in high winds is now being challenged.	Reported by KX News on 9 November 2020	https://www.wind- watch.org/news/2020/11/10/tioga-turbine- damage-under-investigation/	https://www.kxnet.com/news/local- news/tioga-turbine-damage-under- investigation/
2862	Transport	12/11/2020	Port of Lewiston, Idaho	USA		"Dropped turbine part could lead to lawsuit". Report of transport accident at Port of Lewiston on 23 October 2020. A wind turbine base section being unloaded from a barge dropped between 8 and 10 feet. No-one was reported to be hurt.	Reported by Lewiston Morning Tribune on 12 November 2020	https://www.wind- watch.org/news/2020/11/12/dropped- turbine-part-could-lead-to-lawsuit/	https://lmtribune.com/northwest/dropped- turbine-part-could-lead-to- lawsuit/article_d5c6a875-98ec-5907-abb4- c8759ad69e58.html
2863	Miscellaneous	16/11/2020	Vardafjellet wind facility, Rogaland	Norway		"Wind turbines are interfering with TV signal in Rogaland, authorities order temporary shutdown". The Vardafjellet wind facility in Rogaland has been ordere to shut down all turbines until a TV reception issue is 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.		https://www.wind- watch.org/news/2020/11/16/wind-turbines- are-interfering-with-tv-signal-in-rogaland- authorities-order-temporary-shutdown/	https://norwaytoday.info/news/wind-turbines- are-interfering-with-tv-signal-in-rogaland- authorities-order-temporary-shutdown/
2864	Environmental	16/11/2020	Meenbog, Co Donegal	Ireland		"Watch: thousands of tonnes of peat and trees slide downstream in Donegal". Construction work on a wind farm built a road through the bog. This has led to thousands of tonnes of peat and trees sliding down 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.	Reported by Irish Farmers Journal on 15 November 2020	https://www.wind- watch.org/news/2020/11/16/watch- thousands-of-tonnes-of-peat-and-trees- slide-downstream-in-donegal/	https://www.farmersjournal.ie/watch-thousands-of-tonnes-of-peat-and-trees-slide-downstream-in-donegal-584016
2865	Structural failure	16/11/2020	Grevenbroich, Nordrhein-Westfalen	Germany	Vertical Sky A32		Reported by rp-online.de on 16 November 2020 and by National Wind Watch on 8 December 2020	https://www.wind- watch.org/news/2020/12/08/rotorteile-vom- windrad-prototyp-abgesturzt-rotor-parts- crashed-to-ground/	https://rp- online.de/nrw/staedte/grevenbroich/grevenb roich-rotorteile-vom-windrad-prototyp- abgestuerzt aid-54632563

2866	Miscellaneous	23/11/2020	[Generic]	UK		"More than half of £50bn UK wind farm investment to	Reported by The Times and Energy Voice	https://www.wind-	https://www.thetimes.co.uk/article/more-
			1			go overseas". Article confirming that over half of the	on 23 November 2020	watch.org/news/2020/11/23/more-than-half-	than-half-of-50bn-wind-farm-cash-to-go-
						£50bn investment for the UK Government's offshore		of-50bn-wind-farm-cash-to-go-overseas/	overseas-j5xlcp6q6
						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"			
2867	Structural failure	23/11/2020	Aldermyrberget wind	Sweden	Vestas V150 4.2MW	"Turbine down: wind giant Vestas probes V150 collapse		https://www.wind-	https://www.wind-
			farm, Skellefteå			in Sweden" Structural failure of Vestas V150 4.2MW	Bloomberg on 23 November 2020	watch.org/news/2020/11/23/vestas-probes-	watch.org/news/2020/11/23/unika-bilderna-
						turbine reported at Aldermyrberget wind farm in		v150-wind-turbine-collapse-in-sweden/	fran-jorn-gigantiska-kraftverket-ligger-i-
						northern Sweden. The tower buckled near the base.			spillror/
						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.			
2868	Miscellaneous	23/11/2020	[generic - Ventient	UK		"Revealed: Scottish wind farms owned in tax havens".	Reported by The Ferret on 15 November	https://www.wind-	https://theferret.scot/cayman-tax-haven-
			Energy]			Report that Ventient Energy, who own and operate 13	2020	watch.org/news/2020/11/23/revealed-	ventient-wind/
			[2.16.97]			wind farms in Scotland and 21 wind farms in England		scottish-wind-farms-owned-in-tax-havens/	TOTALOTIC WILLIAM
						and Wales, are avoiding paying millions of pounds in		SCOTION WIND TURNS OWNED IN TAX HOVERS	
						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.			
2869	Blade failure	26/11/2020	Hundhammerfjellet	Norway	Vestas	"Deler av vinge falt av vindturbin på	Reported by ytringen.no on 26 November	https://www.wind-	https://www.ytringen.no/nyheter/deler-av-
			wind farm, Nærøysund			Hundhammerfjellet" (In Norse - part of wind turbine	2020	watch.org/news/2020/11/26/deler-av-vinge-	vinge-falt-av-vindturbin-pa-
			1			blade fall off at Hundhammerfjellet). Report of blade		falt-av-vindturbin-pa-hundhammerfjellet/	hundhammerfjellet/reptkw!4@BaRJLn5blG
						failure at Hundhammerfjellet wind farm in		The state of the s	2BW4CN0gCg/
						Nærøysundin, Norway. The incident happened on			ZBVV+Ortogog/
						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			
0070	Tuenenent	00/44/0000	Vilsia a En agres	LUZ		testing.	Deported by The Chatter LTimes Co.	letter of the control of	https://www.chetherdtime.ch/0000/44/00
2870	Transport	28/11/2020	Viking Energy	UK		"Investigation underway after truck slid into ditch while	Reported by The Shetland Times on 28	https://www.wind-	https://www.shetlandtimes.co.uk/2020/11/28
			windfarm, Shetland			delivering materials for Viking Energy windfarm	November 2020	watch.org/news/2020/11/28/investigation-	/investigation-underway-after-truck-slid-into-
						project". Report of a transport accident during transport		underway-after-truck-slid-into-ditch-while-	ditch-while-delivering-materials-for-viking-
						of itemns for Viking Energy wind farm in Shatland, UK.		delivering-materials-for-viking-energy-	energy-windfarm-project
						SSE confirmed that the driver was uninjured. The truck		windfarm-project/	
						carrying aggregate for road construction slid into a			
						roadside ditch. The road was closed for 2 hours.			
2871	Blade failure	29/11/2020	Harsum, Hönnersum	Germany	Nordex N131	"Teile von Windrad-Flügel abgebrochen – halbes	Reported by haz.de on 25 Nov 2020	https://www.wind-	https://www.haz.de/Nachrichten/Der-
				,		Rotorblatt stürzt auf Feld" (In German - part of wind		watch.org/news/2020/11/29/teile-von-	Norden/Harsum-Hoennersum-Teile-von-
						turbine blade break off and crash into field). Report of		windrad-flugel-abgebrochen-halbes-	Fluegel-eines-Windrades-abgebrochen
						blade failure at a wind turbine near Harsum in		rotorblatt-sturzt-auf-feld/	- Isager office Tringrades abgostomoti
						Hönnersum district, Germany. About half the blade fell		TOTO DIALE-STATE CALL STATE CONTROL OF THE CONTROL	
						off and crashed to the ground. The turbine has been in			
						operation since June 2019. A further report is available			
0070	Fi	00/44/0000	1	LICA		In	D d. d. l IOMINI	I. W II	
2872	Fire	30/11/2020	Jesup, Iowa	USA		"Wind turbine catches fire in rural Jesup". Report of a	Reported by KWWL on 30 November 2020		https://kwwl.com/2020/11/29/wind-turbine-
						wind turbine fire in rural Jesop, Iowa.		watch.org/news/2020/11/30/wind-turbine-	catches-fire-in-rural-jesup/
								catches-fire-in-rural-jesup/	

2873	Miscellaneous	01/12/2020	[generic]	UK		"HSE highlights 'reversal' in health and safety across	Reported by PROSPECT on 1 December	https://prospect.org.uk/news/hse-highlights-	
						wind sector". Issued by the union Prospect, this	2020	reversal-in-health-and-safety-across-wind-	
						statement dated 1 December 2020 summarises a		sector/	
						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."			
2874	Environmental	04/12/2020	Windpark Pollenfeld,	Germany	Vestas V82 1.5MW,	"Öl läuft aus Windrad aus" (In German - Oil leaks from		https://www.ingolstadt-	
			Bayern		GE 2.5MW	the wind turbine). Report of wind turbine oil leak which	December 2020	reporter.de/polizeimeldungen/eichstaett/oel-	
						required deployment of the fire brigade, disaster control		laeuft-aus-windrad-aus	
						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	1		
						leaked from the head of the wind turbine. According to			
						the police, the cause was a technical defect.			
2875	Transport	08/12/2020	Karabeal, Victoria	Australia		"Police warn local traffic road closed after wind turbine	Reported by The Standard on 8 December	https://www.wind-	https://www.standard.net.au/story/7045275/t
						blade truck accident" Report of a transport accident	2020	watch.org/news/2020/12/08/police-warn-	ruck-carrying-82m-wind-turbine-blade-goes-
						involving an 82-meter long wind turbine blade, on the		local-traffic-road-closed-after-wind-turbine-	off-road/
						Dunkeld-Cavendish Road near Karabeal in Victoria.		blade-truck-accident/	
						Part of the rear trailer left the road. Police reported the			
						incident as "a significant traffic hazard" and closed the			
						road.			
2876	Miscellaneous	09/12/2020	Caithness, Scotland	UK		"Residents face 'corporate bullying' over wind farms in	Reported by John O'Groats Journal on 9	https://www.wind-	https://www.johnogroat-
						Reay area, says councillor". Local Councillor Matthew	December 2020	watch.org/news/2020/12/09/residents-face-	journal.co.uk/news/residents-face-corporate-
						Reiss has claimed that villagers in Reay are facing		corporate-bullying-over-wind-farms-in-reay-	bullying-over-wind-farms-in-reay-area-says-
						'corporate bullying' over the number of wind farm		area-says-councillor/	councillor-220881/
						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.			
20	11	4.440.0000	Manual E. I.I. i. i.	A 4 1!		IIO di anno di Malla di Cara d	Burnt Hu Th. O. i. D. i. i.i.		
2877	Human health	14/12/2020	Mount Emerald wind	Australia		"Cairns court: Walkamin woman sues Mt Emerald wind		https://www.wind-	
			farm, Cairns,			farm over excessive noise". Local resident Jennifer	December 2020	watch.org/news/2020/12/14/cairns-court-	
			Queensland			Disney has launched a \$2m lawsuit against Mount		walkamin-woman-sues-mt-emerald-wind-	
						Emerald wind farm for breach of noise regulations.		farm-over-excessive-noise/	
						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			
						approved. Jennifer has been independently monitoring noise from the turbines for some time.			
2878	Human health	14/12/2020	[Generic]	Australia		approved. Jennifer has been independently monitoring noise from the turbines for some time. "Experts probe if wind farms affect sleep". Researchers	Reported by Australian Associated Press on		https://www.newcastleherald.com.au/story/7
2878	Human health	14/12/2020	[Generic]	Australia		approved. Jennifer has been independently monitoring noise from the turbines for some time. "Experts probe if wind farms affect sleep". Researchers at Flinders University in Adelaide confirm that wind		watch.org/news/2020/12/14/experts-probe-if-	052671/experts-probe-if-wind-farms-affect-
2878	Human health	14/12/2020	[Generic]	Australia		approved. Jennifer has been independently monitoring noise from the turbines for some time. "Experts probe if wind farms affect sleep". Researchers	Reported by Australian Associated Press on		

2879	Environmental	15/12/2020	[Generic]	Denmark		"Udtjente vindmøllevinger hober sig op på lossepladser – og der vil kun komme flere i fremtiden" (In Danish -	Reported by dr.dk on 15 December 2020	https://www.wind- watch.org/news/2020/12/15/udtjente-	https://www.dr.dk/nyheder/indland/udtjente- vindmoellevinger-hober-sig-op-paa-
						Obsolete wind turbine blades pile up in landfills – and		vindmollevinger-hober-sig-op-pa-	lossepladser-og-der-vil-kun-komme-flere-i
						there will only be more in the future). Report that in		lossepladser-og-der-vil-kun-komme-flere-i-	
						Denmark, obsolete wind turbine blades have started to		fremtiden/	
						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.			
						maintaining that they are a green industry.			
2880	Transport	17/12/2020	Sundance, Wyoming	USA		"Wreck closes frontage road at 189 exit". Wind turbine	Penorted by The Sundance Times on 10	https://www.wind-	https://county10.com/crash-involving-semi-
2000	Transport	11712/2020	Curidanoc, Wyoming			blade transport accident reported on 9 December at	December and by country10.com on 16	watch.org/news/2020/12/17/wreck-closes-	hauling-a-wind-turbine-blade-occurred-near-
						189 in Sundance, Wyoming. The crash incolved a semi		frontage-road-at-189-exit/	sundance-wednesday/
						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.			
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/
2001	IVIISCEIIAHEUUS	17/12/2020	offshore wind farm	Japan		project off Fukushima coast". Report that the Japanese		watch.org/news/2020/12/17/government-to-	17/business/%C2%A560-billion-wind-power-
			Chonore wind faili			Government are to dismantle the remaining offshore	200011111011 2020	dismantle-%c2%a560-billion-wind-power-	project-dismantle/
						turbines off Fukashime Prefecture citing a lack of profit		project-off-fukushima-coast/	<u>p. sjoc diomando</u>
						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%.			
0000	F:	00/40/0000			N			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
2882	Fire	20/12/2020	Kahlberg, Hessen	Germany	Nordex N131 3300	"Odenwald: Brand in einem Schaltschrank der WKA 1	1 ' '		
						des Windparks Kahlberg am 20. Dezember" (In German - Odenwald: Fire in a turbine switch cabinet at	December 2020	hessen.de/wordpress/2020/12/23/odenwald- brand-in-einem-schaltschrank-der-wka-1-	
						Kahlberg wind farm on December 20th). Fire brigade		des-windparks-kahlberg-am-20-dezember/	
						report of a fire at a wind turbine at Kahlberg on 20		des-windparks-kariiberg-arri-zo-dezerriber/	
				1					
						December 2020			
2883	Miscellaneous	22/12/2020	Snowtown Wind Farm	Australia			Reported by ABC News on 22 December	https://www.wind-	https://www.abc.net.au/news/2020-12-
2883	Miscellaneous	22/12/2020	Snowtown Wind Farm Stage 2, South	Australia		December 2020 "Wind farm operator fined \$1 million for breaching national energy rules before SA statewide blackout". A		watch.org/news/2020/12/22/wind-farm-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020		Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching-	
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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.		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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)		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	Australia		December 2020 "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"		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
2883	Miscellaneous	22/12/2020	Stage 2, South	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		watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide-	22/wind-farm-fined-million-over-breaches-
			Stage 2, South Australia			December 2020 "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.	2020	watch.org/news/2020/12/22/wind-farm-operator-fined-1-million-for-breaching-national-energy-rules-before-sa-statewide-blackout/	22/wind-farm-fined-million-over-breaches-before-statewide-blackout/13007234
2883		22/12/2020	Stage 2, South	Australia		December 2020 "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. "Turbine fire at new Roundhouse industrial wind facility	Reported by The Cheyenne Post and	watch.org/news/2020/12/22/wind-farm-operator-fined-1-million-for-breaching-national-energy-rules-before-sa-statewide-blackout/	22/wind-farm-fined-million-over-breaches-before-statewide-blackout/13007234 https://www.thecheyennepost.com/news/tur
			Stage 2, South 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. "Turbine fire at new Roundhouse industrial wind facility west of Cheyenne". Turbine fire reported at newly	2020	watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide- blackout/ https://www.wind- watch.org/news/2020/12/23/turbine-fire-at-	22/wind-farm-fined-million-over-breaches-before-statewide-blackout/13007234 https://www.thecheyennepost.com/news/turbine-fire-at-new-roundhouse-industrial-wind-
			Stage 2, South 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. "Turbine fire at new Roundhouse industrial wind facility west of Cheyenne". Turbine fire reported at newly constructed Roundhouse wind facility west of	Reported by The Cheyenne Post and	watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide- blackout/ https://www.wind- watch.org/news/2020/12/23/turbine-fire-at- new-roundhouse-industrial-wind-facility-	22/wind-farm-fined-million-over-breaches-before-statewide-blackout/13007234 https://www.thecheyennepost.com/news/turbine-fire-at-new-roundhouse-industrial-wind-facility-west-of-cheyenne/article_cebaf080-
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2884	Fire	23/12/2020	Cheyenne, Wyoming Cheyenne, Wyoming Harvest II wind farm, Chandler Township,	USA	Vestas V100 1.8MW	December 2020 "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. "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". "Wind turbine fire reported on Christmas morning at the Harvest II wind farm, Chandler Township, Michigan. The turbine had been in operation since 2012. This is	Reported by The Cheyenne Post and Wyoming News on 19 December 2020 Reported by Huron Daily Tribune on 28	watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide- blackout/ https://www.wind- watch.org/news/2020/12/23/turbine-fire-at- new-roundhouse-industrial-wind-facility- west-of-cheyenne/ https://www.wind- watch.org/news/2020/12/29/wind-turbine- catches-fire-in-chandler-township/ https://www.wind-	https://www.thecheyennepost.com/news/turbine-fire-at-new-roundhouse-industrial-wind-facility-west-of-cheyenne/article_cebaf080-423a-11eb-bebe-97b85cbceb3f.html https://www.michigansthumb.com/news/article/Wind-turbine-catches-fire-in-Chandler-Township-15832075.php https://www.skooknews.com/2020/12/windm
2884	Fire	23/12/2020	Cheyenne, Wyoming Cheyenne, Wyoming Harvest II wind farm, Chandler Township, Michigan	USA	Vestas V100 1.8MW	"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. "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 fires account for 10-30% of all catastrophic wind turbine accidents" and that "91% of wind turbine fires go unreported". "Wind turbine fires go unreported". "Wind turbine fire reported on Christmas morning at the 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 - the previous fire was in April 2019. "Windmill on fire near Mahanoy City Monday afternoon". Wind turbine fire reported at Brandonville	Reported by The Cheyenne Post and Wyoming News on 19 December 2020 Reported by Huron Daily Tribune on 28 December 2020	watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide- blackout/ https://www.wind- watch.org/news/2020/12/23/turbine-fire-at- new-roundhouse-industrial-wind-facility- west-of-cheyenne/ https://www.wind- watch.org/news/2020/12/29/wind-turbine- catches-fire-in-chandler-township/ https://www.wind- watch.org/news/2020/12/30/windmill-on-fire- watch.org/news/2020/12/30/windmill-on-fire-	https://www.thecheyennepost.com/news/turbine-fire-at-new-roundhouse-industrial-wind-facility-west-of-cheyenne/article_cebaf080-423a-11eb-bebe-97b85cbceb3f.html https://www.michigansthumb.com/news/article/Wind-turbine-catches-fire-in-Chandler-Township-15832075.php https://www.skooknews.com/2020/12/windm
2884	Fire	23/12/2020	Cheyenne, Wyoming Cheyenne, Wyoming Harvest II wind farm, Chandler Township, Michigan Mahanoy City,	USA	Vestas V100 1.8MW	"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. "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". "Wind turbine fire so unreported". "Wind turbine fire reported on Christmas morning at the 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 - the previous fire was in April 2019. "Windmill on fire near Mahanoy City Monday	Reported by The Cheyenne Post and Wyoming News on 19 December 2020 Reported by Huron Daily Tribune on 28 December 2020 Reported by Skook News on 30 December	watch.org/news/2020/12/22/wind-farm- operator-fined-1-million-for-breaching- national-energy-rules-before-sa-statewide- blackout/ https://www.wind- watch.org/news/2020/12/23/turbine-fire-at- new-roundhouse-industrial-wind-facility- west-of-cheyenne/ https://www.wind- watch.org/news/2020/12/29/wind-turbine- catches-fire-in-chandler-township/ https://www.wind-	https://www.thecheyennepost.com/news/turbine-fire-at-new-roundhouse-industrial-wind-facility-west-of-cheyenne/article_cebaf080-423a-11eb-bebe-97b85cbceb3f.html https://www.michigansthumb.com/news/article/Wind-turbine-catches-fire-in-Chandler-Township-15832075.php https://www.skooknews.com/2020/12/windm

2997	Human injury	2020	Various onshore locations	UK		"2020 Onshore Wind Health and Safety 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	Reported by EnergyVoice on 28 June 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.energyvoice.com/renewables- energy-transition/333430/safety-incidents- uk-wind-farms-safetyon-energy-institute/
3410	Miscellaneous	2020	Various onshore locations	UK			Reported by EnergyVoice and SafetyOn on 28 June 2021	https://www.wind- watch.org/news/2021/06/29/more-than-500- safety-incidents-reported-for-uk-onshore- wind-farms-in-2020/	www.safetyon.com
3411	Fatal	04/01/2021	Whitewater, California	USA		separate miscellaneous incidents. "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 www.desertsun.com on 4 January 2021	https://www.wind- watch.org/news/2021/01/05/calexico-man- identified-as-victim-of-fatal-100-foot-fall- inside-whitewater-turbine/	https://eu.desertsun.com/story/news/2021/0 1/04/calexico-man-idd-victim-fatal-fall-inside whitewater-turbine/4130827001/
3412	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
3413	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/
3414	Miscellaneous	08/01/2021	Highlands, Scotland	UK			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/
3415	Miscellaneous	08/01/2021	[Generic], Scotland	UK			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/	
3416	Fire		Windpark Hehlen- Hohe, near Brökeln, Neidersachen (Lower Saxony)	Germany Game	nesa 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/	https://www.tah.de/newssingle/windkraftanlage-bei-broekeln-brennt
3417	Blade failure		New Town college, North Dakota	USA		"Wind knocks over turbine on New Town college	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/

3418	Miscellaneous	18/01/2021	Nordland county	Norway		"Sámi reindeer herders file lawsuit against Norway	Reported by The Guardian on 18 January	https://www.wind-	https://www.theguardian.com/world/2021/ja
						windfarm". Report that Sámi reindeer herders have filed a lawsuit against one of the largest proposed	2021	watch.org/news/2021/01/18/sami-reindeer-herders-file-lawsuit-against-norway-	n/18/sami-reindeer-herders-file-lawsuit- against-oyfjellet-norway-windfarm-project
						Norway windfarms. Constructors are accused of		windfarm/	against-oyijeilet-norway-windiarm-project
						breaking license agreements which stipulated that		windramy	
						construction would not interfere with reindeer migration			
						paths. Construction is deemed to have violated the			
						Sámi's cultural and terrotorial rights. This is only one of			
						several legal challenges raised by the Sámi community			
						against windfarm companies in the past few years.			
3419	Miscellaneous	20/01/2021	Windpark Sebbel	Germany	Vestas V150 4.2MW	"Windrad Hullern: Unglück in Nordschweden ist	Reported by https://www.ruhrnachrichten.de		
			Hullern, Nordrhein-			Ursache für Stilllegung" (In German - Wind turbine	on 20/1/21	rad-hullern-unglueck-in-nordschweden-ist-	
			Westfalen			Hullern: accident in northern Sweden is the cause of closure). The Sebbel wind turbine between Westruper		ursache-fuer-stilllegung-plus-1593454.html	
						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.			
3420	Blade failure	21/01/2021	Windpark Jeggeleben,	Germany	Vestas V82/1500	"Windradflügel stürzen bei Jeggeleben ab" (In German	Reported by volksstimme.de on 21 January	https://www.wind-	https://www.volksstimme.de/lokal/gardelege
			Altmarkkreis			wind turbine crashes by Jeggeleben). Report of blade	2021	watch.org/news/2021/01/26/windradflugel-	n/windkraft-windradfluegel-stuerzen-bei-
			Salzwedel, in Saxony-			failure and rotor loss at a Vestas V82/1500 turbine near		sturzen-bei-jeggeleben-ab-wind-blades-	<u>jeggeleben-ab</u>
			Anhalt			Jeggeleben, Altmarkkreis Salzwedel, in Saxony-Anhalt,		crash/	
						Germany, on 21 January 2021			
3421	Human health	22/01/2021	Echauffour, Orne.	France		"Echauffour. Le parc éolien est mis à l'arrêt par	Reported by actu.fr on 22 January 2021	https://www.wind-	https://actu.fr/normandie/echauffour 61150/
3421	Tiuman nealth	22/01/2021	north west France	Tance		décision préfectorale" (In French - Echauffour. Wind	Theported by actuall on 22 January 2021	watch.org/news/2021/01/23/echauffour-le-	echauffour-le-parc-eolien-est-mis-a-l-arret-
						farm is shut down by prefectural decision). Report that		parc-eolien-est-mis-a-larret-par-decision-	par-decision-prefectorale 38926722.html
						the 5 turbine Echauffour wind farm has been shut down		prefectorale/	par decision provederare codes and
						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			
2400	Miccollege	04/04/0004	Dothwate West	LIIV		described as being "at their wits end".	Departed by Edishard Live and Cd. Lan	https://www.odichoods.ii.com/	
3422	Miscellaneous	24/01/2021	Bathgate, West Lothian, Scotland	UK		"West Lothian firm named workers 'essential' so they could break lockdown rules". Report that magagement	Reported by Edinburgh Live on 24 January 2021	https://www.edinburghlive.co.uk/news/edinburgh-news/west-lothian-firm-named-workers	
			Lourian, Scotland			of Bathgate-based company Everwarm, a renewables	2021	19689246	
						firm with 357 employees, asked their employees to		13003240	
						break COVID rules in order to continue working during			
						the lockdown. Whistblowers and Unions highlighted			
						the issue.			
3423	Environmental	28/01/2021	Sweetwater, Texas	USA		"What to do with a 'tidal wave' of Texas wind turbine	Reported by The Texas Observer on 28	https://www.wind-	https://www.texasobserver.org/what-to-do-
						blades". Report on the growing problem of what to do	January 2021	watch.org/news/2021/01/29/what-to-do-with-	
						with redundant wind turbine blades. Sweetwater town		a-tidal-wave-of-texas-wind-turbine-blades/	<u>blades/</u>
						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.			
3424	Miscellaneous	01/02/2021	[generic], global	World		""Healthcare and safety: Important considerations on	Reported by Windpower Engineering	https://www.windpowerengineering.com/hea	
			offshore wind			offshore windfarms". Article published in wind	Development on 1 February 2021	Ithcare-and-safety-important-considerations-	
						industry's own magazine, confirming 865 accidents and		on-offshore-wind-farms/	
						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.			
3425	Structural failure	02/02/2021	Hamilton Beach,	Canada		"High winds topple Hamilton Beach Strip wind turbine".	Reported by The Hamilton Spectator on 2	https://www.wind-	https://www.thespec.com/news/hamilton-
			Ontario			One of three wind turbines located at Hamilton Beach	February 2021	watch.org/news/2021/02/02/high-winds-	region/2021/02/01/high-winds-topple-
						Strip, Ontario, collapsed in high winds on 1 February.		topple-hamilton-beach-strip-wind-turbine/	<u>hamilton-beach-strip-wind-turbine.html</u>
						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.			
						J			

nvironmental	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	Reported by klassekampen.no on 22 December 2020 and by Wind Watch on 5 February 2021	forgiftet-vannet-windpower-poisoned-the-	https://klassekampen.no/utgave/2020-12- 22/vindkraft-forgiftet-vannet
				island of Kvaløya in Tromsø have had to drink bottled		forgiftet-vannet-windpower-poisoned-the-	
				water for the past 2 years, due to envionmental			
						<u>water/</u>	
				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			
scellaneous	08/02/2021		luk				https://www.grimsbytelegraph.co.uk/news/grimsby-news/anger-grimsby-fisherman-vital-
					l columny 2021		equipment-4972763
				and achor were removed by Triton Knoll offshore wind		removed-and-destroyed-by-triton-knoll-wind-	
				farm - on "safety" grounds - then destroyed. The		farm/	
				Lincolnshire police.			
uman injury	10/02/2021	,	Australia	"Wind farm worker loses hand in workplace accident".			https://aboutregional.com.au/wind-farm-
		South vvales			2021		worker-loses-hand-in-workplace-accident/
						WORKET-10303-Harra-III-WORKplace-accidenty	
				Bango windfarm on Lachlan Valley Way in the south of			
				NSW. Safework NSW is investigating.			
scellaneous	12/02/2021	Bjorkvattnet wind farm	Sweden	"Crane collapse delays wind farm using giant GE	Reported by ReCharge News on 12	https://www.wind-	https://www.rechargenews.com/wind/crane-
					February 2021	watch.org/news/2021/02/12/crane-collapse-	
						seii-power-to-googie/	<u>961969</u>
				off a road and into a ditch.			
scellaneous	15/02/2021	[generic], Texas	USA	"Frozen wind turbines hamper Texas power output,			https://eu.statesman.com/story/news/2021/0
					14 February 2021		2/14/historic-winter-storm-freezes-texas-
							wind-turbines-hampering-electric- generation/4483230001/
						<u>ciccure-grid-operator-saysr</u>	<u>generation/4400200001/</u>
				series of power cuts and blackouts, lasting for a period			
!!	45/00/0004		Annantia		Denoted by OCODD and an 40 February	hater a three consists of	L. A.L
scellaneous	15/02/2021		Argentina				https://www.occrp.org/en/openlux/gone-with- the-wind-argentinas-former-first-family-used
				Report of a corruption scandal involving Argentina's			luxembourg-companies-to-reap-70-million
				former president, Mauricio Macri, and his family, which		luxembourg-companies-to-reap-70-million/	
				that discovery of the Luxembourg company may be an			
				important breakthrough in making a case for			
ıman health	16/02/2021	Ontario	Canada		Reported by Nation Valley Nove on 15	https://www.wind	https://nationvalleynews.com/2021/02/16/on
man nealth	10/02/2021	Ontano	Canada				<u>nttps://nationvalleynews.com/2021/02/16/on</u> <u>tario-lobby-group-clamouring-modern-</u>
				the issue of wind turbine noise and health effects on		group-clamouring-for-modern-turbine-noise-	turbine-noise-regulations/
				nearby communities. They state that a previous report		regulations/	
				on wind turbine health effects was not peer reviewed			
				and the health of those living near wind turbines needs			
nvironmental	21/02/2021	[Generic], Scotland	UK	to be protected. "1,600 trees a day axed to pave the way for turbines".	Reported by The Mail on Sunday on 24	https://www.wind	
vironinental	21/02/2021	[Generic], Scotland	UK	Report that 1600 trees per day are being destroyed to	Reported by The Mail on Sunday on 21 February 2021	https://www.wind- watch.org/news/2021/02/22/1600-trees-a-	
A CONTRACTOR OF THE PARTY OF TH						day-axed-to-pave-the-way-for-turbines/	
				make way for wind turbine developments. This is in		uay-axeu-to-pave-the-way-tor-turbines/	
				direct contract to a Scottish Government commitment to		<u>day-axed-to-pave-trie-way-tor-turbines/</u>	
						<u>day-axeu-to-pave-tile-way-tor-turbilles/</u>	
isc	cellaneous	man injury 10/02/2021 scellaneous 12/02/2021 scellaneous 15/02/2021	wind farm, Grimsby, England Taylor and Tayl	wind farm, Grimsby, England man injury 10/02/2021 Bango windfarm, New South Wales cellaneous 12/02/2021 Bjorkvattnet wind farm Sweden cellaneous 15/02/2021 [generic], Texas USA cellaneous 15/02/2021 Argentina	was anticipated before contruction, and Developers were required to "Study and establish a solution for a common water supply system" in February 2018. However they failed to do that, solution for a common water supply system" in February 2018. However they failed to do that, solution from the state of	was anticipated before construction, and Developers were required to "butdy and eather a solution for a common water apply system" in February 2018. Provided to 50 high have felled to	was articipated before consideration, and Developers were required to Tabley and establish a subtion for a Notice of Section 1 to the Control of Section 1 to 1

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3434	Miscellaneous		Lairg 2 wind farm, Highland, Scotland	UK		"Soaring height of turbines at Lairg 2 wind farm". Report that a third application has been made to	Reported by The Northern Times on 24 February 2021	https://www.wind- watch.org/news/2021/02/24/soaring-height-	https://www.northern- times.co.uk/news/second-stab-to-up-height-
			I ligiliana, occident			increase the size of turbines at Lairg 2 windfarm in		of-turbines-at-lairg-2-wind-farm/	of-turbines-229106/
						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.			
3435	Transport	25/02/2021	Windy Rig windfarm,	UK		"Double rollover". Report that two large cranes rolled	Reported by vertikal.net on 25 February	https://www.wind-	https://vertikal.net/en/news/detail?id=37224
	,		Dumfries and			onto their sides while travelling to the Windy Rig	2021	watch.org/news/2021/02/26/double-rollover/	·
			Galloway, Scotland			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			
0.17		05/02/07	NAV. 1 BY 1 TO	Luz		later.		,,	
3436	Transport		Windy Rig windfarm, Dumfries and	UK		"Double rollover". Report that two large cranes rolled	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
			Galloway, Scotland			onto their sides while travelling to the Windy Rig windfarm, in Dumfries and Galloway, Scotland, earlier	2021	wateri.org/news/2021/02/20/000bie-rollover/	
			Janoway, Cooliana			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.			
3437	Miscellaneous	26/02/2021	[Generic]	Ireland			Reported by Irish Independent on 25	https://www.wind-	https://www.independent.ie/news/environme
0.0.		20/02/202	[00]			Irish Economic and Social Research Institute (ESRI)	February 2021	watch.org/news/2021/02/26/majority-	nt/majority-oppose-wind-farms-and-pylons-
						survey confirms that two thirds of people surveyed are		oppose-wind-farms-and-pylons-near-	near-homes-40132226.html
						opposed to having wind farms or pylons within 5km of		homes/	
						their homes, despite being generally in favour of renewable energy.			
3438	Fire	27/02/2021	Windpark Apenson,	Germany	Vestas V66 1.65MW	"Windkraftanlage bei Neuland brennt" (In German -	Reported by tageblatt.de on 27 February	https://www.tageblatt.de/lokales/blaulicht ar	
			Neidersachsen			Burning wind turbine in Neuland). Report of a wind	2021	id, artikel,-windkraftanlage-bei-neuland-	
						turbine fire on Saturday morning in a wind turbine near		brennthtml	
						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.			
						Total not intorvoire at a neight of of meters.			
3439	Environmental	28/02/2021	[generic]	Netherlands		"Tracked sea eagle dies in fatal collision with wind	Reported by NL Times on 28 February 2021		https://nltimes.nl/2021/02/28/tracked-sea-
						turbine". Report that a sea eagle tagged in Zuid-		watch.org/news/2021/02/28/tracked-sea-	eagle-dies-fatal-collision-wind-turbine
						Holland was killed in collision with a wind turbine in		eagle-dies-in-fatal-collision-with-wind-	
						Germany. This is is first fatality from a group of 10 sea eagles tracked since 2019. The article confirms that in		turbine/	
						Germany, a total of 158 dead sea eagles were found			
						between 2002 and 2019 as victims of wind turbines.			
3440	Miscellaneous		,	UK		"Wind farm developers accused of 'masterclass in spin'	1 ' '	https://www.wind-	https://www.johnogroat-
			Caithness, Highland, Scotland			over bigger turbines at Limekiln". Developers behind the proposed Limekiln windfarm, yet to start	March 2021	watch.org/news/2021/03/05/wind-farm- developers-accused-of-masterclass-in-spin-	journal.co.uk/news/wind-farm-developers- accused-of-masterclass-in-spin-over-bigger-
			Cooliand			construction, have been accused of a "masterclass in		over-bigger-turbines-at-limekiln/	turbines-at-limekiln-229876/
						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"			
3441	Transport	08/03/2021	Arcola, Illinois	USA		"Wind turbines alongside I-57 shipped there by	Reported by WCIA on 8 March 2021	https://www.wind-	https://www.wcia.com/news/wind-turbines-
						mistake". Report that wind turbine components were		watch.org/news/2021/03/09/wind-turbines- alongside-i-57-shipped-there-by-mistake/	alongside-i-57-shipped-there-by-mistake/
						shipped in error to Murdoch, Illinois. They are now sitting adjacent to I-57 near Acola, awaiting transport to		alongside-i-o <i>r</i> -snipped-there-by-mistake/	
						Modoc, Indiana.			
3442	Miscellaneous		Mochrum Fell, Parton,	UK		"Row erupts over plans for taller windfarm turbines in	Reported by Daily Record on 10 March	https://www.wind-	https://www.dailyrecord.co.uk/news/local-
			Dumfries and			the Glenkens". Falck Renewables was granted	2021		news/row-erupts-over-plans-taller-
			Galloway, Scotland			planning permission for eight 126.5m turbines in 2016.		plans-for-taller-windfarm-turbines-in-the-	<u>23601687</u>
						They have now applied to increase each turbine height by 24.4m to 149.9m. This has been heavily criticised		glenkens/	
						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.			

3443	Miscellaneous	11/03/2021	Parteen, Co Clare	Ireland		"Council orders 'decommission and removal' of Parteen	Reported by The Clare Champion on 10	https://www.wind-	https://clarechampion.ie/council-orders-
						wind turbine". Concil orders removal of turbine due to	March 2021	watch.org/news/2021/03/11/council-orders-	decommission-and-removal-of-parteen-
						"non compliance with planning permission", after the turbine was erected in the wrong location.		decommission-and-removal-of-parteen- wind-turbine/	wind-turbine/
3444	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/environnement/le-parc-eolien-d-aumelas-condamne-pour-la-destruction-de-faucons-crecerellette1615223924
3445	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/
3446	Fire	13/03/2021	Clachan Flats windfarm, Loch Fyne, Argyll, Scotland	UK		7	Reported by Argyllshire Advertiser on 12 March 2021	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/
3447	Blade failure	13/03/2021	Park Spring windfarm, Grimethorpe, Yorkshire, England	UK	GE	"Turbine failure sees wind farm shut down". Report that	Reported by Barnsley Chronicle on 12 March 2021. Also in The Yorkshire Post on 17 March 2021	https://www.wind- watch.org/news/2021/03/13/turbine-failure- sees-wind-farm-shut-down/	https://www.wind- watch.org/news/2021/03/18/safety-review-at- yorkshire-wind-farm-after-debris-falls-from- turbine-onto-footpath-popular-with-dog- walkers/
3448	Fire	13/03/2021	Locust Ridge windfarm, Schuykill Co, Pennsylvania	USA	Gamesa G83 2MW	"Windmill catches fire at Locust Ridge Wind Farm in Schuykill County". Fire reported at Locust Ridge windfarm, Mahonoy City, Schuykill Co, Pennsylvania, on 12 March. No-one was injured. The turbine was completely burned out. Articles confirm previous turbine fires at the windfarm in May 2018 and 28 December 2020.	Reported by The Morning Call and the Republican Herald/Standard-Speaker on 13 March 2021	https://www.wind- watch.org/news/2021/03/14/windmill- catches-fire-at-locust-ridge-wind-farm-in- schuylkill-county-2/	https://www.wind- watch.org/news/2021/03/14/mahanoy-twp- windmill-burns/
3449	Transport	18/03/2021	Central Texas windfarm, Mount Calm, Texas	USA		"Residents concerned about crumbling rural road during construction of Central Texas wind farm". Residents have described a road, widened with gravel, as "at best, treacherous". The key local road has taken considerable damage from heavy equipment being used for the wind farm construction.	Reported by KWTX on 18 March 2021	https://www.wind- watch.org/news/2021/03/19/residents- concerned-about-crumbling-rural-road- during-construction-of-central-texas-wind- farm/	https://www.kwtx.com/2021/03/18/residents- concerned-about-crumbling-rural-road- during-construction-of-central-texas-wind- farm/
3450	Transport	23/03/2021	Gretna, Nebraska	USA		"Wind turbine blade blocks westbound Interstate 80 traffic near Gretna". Interstate 80 reported blocked by a wind turbine blade at Highway 31 exit near Gretna, Nebraska. Bizarrely, a pet lemur was reported to have been seen in one of the convoy vehicles.	Reported by WOwT on 23 March 2021	https://www.wind- watch.org/news/2021/03/24/wind-turbine- blade-blocks-westbound-interstate-80-traffic near-gretna/	https://www.wowt.com/2021/03/23/wind- turbine-blocks-westbound-interstate-80- traffic-near-gretna/
3451	Fire	26/03/2021	Ohio Northern University, Ada, Ohio	USA		"Wind turbine destroyed by fire in Ada". Wind turbine at Ohio Northern University in Ada, Ohio, reported to have been destroyed by fire. Firefighters attended the scene, sealing off the surrounding area for over 8 hours. The turbine collapsed to the ground the following morning.		https://www.wind- watch.org/news/2021/03/26/wind-turbine- destroyed-by-fire-in-ada/	https://www.wind- watch.org/news/2021/03/29/onu-wind- turbine-blaze/
3452	Structural failure	26/03/2021	Ohio Northern University, Ada, Ohio	USA		"Wind turbine destroyed by fire in Ada". Wind turbine at Ohio Northern University in Ada, Ohio, reported to have been destroyed by fire. The turbine collapsed to the ground the following morning.		https://www.wind- watch.org/news/2021/03/26/wind-turbine- destroyed-by-fire-in-ada/	https://www.wind- watch.org/news/2021/03/29/onu-wind- turbine-blaze/
3453	Miscellaneous	26/03/2021	Skookumchuck wind farm, Washington	USA		"Family of Chehalis man killed at wind farm site settles wrongful death claim for \$12 million". Jonathan Stringer was unlawfully killed in January 2020 following collapse of a trench. The settlement was described as "one of the largest payments for the wrongful death of 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.	2021	https://www.wind- watch.org/news/2021/03/27/family-of- chehalis-man-killed-at-wind-farm-site- settles-wrongful-death-claim-for-12-million/	https://www.chronline.com/stories/family-of-chehalis-man-killed-at-wind-farm-site-settles-wrongful-death-claim-for-12-million,261987

3454	Miscellaneous	29/03/2021	Windy Rig windfarm, Dumfries and Galloway, Scotland	UK	"Dumfries and Galloway couple temporarily halt business after remote road damaged by overturned windfarm crane". Report that a couple who run a hay delivery business have had to stop trading following damage to the B729 road between Carsphairn and Moniaive, cuased by traffic for the Windy Rigg windfarm. The road remains closed following damage by two huge cranes which overturned last month.	Reported by Daily Record on 29 March 2021	https://www.wind- watch.org/news/2021/03/29/dumfries-and- galloway-couple-temporarily-halt-business- after-remote-road-damaged-by-overturned- windfarm-crane/	https://www.dailyrecord.co.uk/news/local- news/dumfries-galloway-couple-temporarily- halt-23793466
3455	Environmental	31/03/2021	Windradweg by Mahlberg, Baden- Württemberg	Germany	"Getriebeöl von Windkraftanlage ausgelaufen" (In German - Leaked gear oil from wind turbine). Report of leaking gear oil from a wind turbine in Windradweg in Mahlberg. The leaking oil seeped into the ground. The 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.	Reported by https://www.stadtanzeiger- ortenau.de/ on 31 March 2021	https://www.stadtanzeiger- ortenau.de/mahlberg/c-polizei/getriebeoel- von-windkraftanlage-ausgelaufen_a56306	
3456	Miscellaneous	01/04/2021	Bernaugues, Herault, France	France	"French court orders 'historic' demolition of seven wind turbines". Report that the Conseil d'Etat, France's highest court, has ordered demolition of 7 turbines at Bernaugues, Herault, France, which were installed in 2016 without planning permission.	Reported by The Connexion on 1 April 2021	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
3457	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 young eagle.	Reported by The Connexion on 1 April 2021	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
3458	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.	Reported by The Connexion on 1 April 2021	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
3459	Miscellaneous	02/04/2021	Goticlay windfarm, Caithness, Scotland	UK	""Dictatorship' claim by Caithness resident after wind farm gets go-ahead from Scottlish 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.	Reported by John O'Groats Journal on 2 April 2021	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/
3460	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	The Connexion on 2 April 2021	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
3461	Environmental	03/04/2021	Irish Sea	UK (but generic)	operation. "Another life: Undersea noise caused by humans a major threat to whales and dolphins". Article highlights the danger to whales and dolphins from underwater plie driving from off-shore wind turbine construction in the Irish Sea. Underwater noise can lead to mass stranding of whales as recorded in 2015.	Reported by The Irish Times on 3 April 2021	watch.org/news/2021/04/03/another-life-	https://www.irishtimes.com/news/environme nt/another-life-undersea-noise-caused-by- humans-a-major-threat-to-whales-and- dolphins-1.4519037
3462	Miscellaneous	04/04/2021	Shetland, Scotland	UK		Reported by The Shetland Times on 4 April 2021	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/	

2462	Human injury	05/04/2021	Hüekeewegen	Cormony	Engroon E 02	"DETTI INCCEINGATZ AM WINDDAD: ADDEITED	Poported by Tog24 on 5 April 2021	https://www.tog24.do/iustiz/polizoi/rottungsk	
3463	Human injury	05/04/2021	Hückeswagen, Nordrhein-Westfalen	Germany	Enercon E-82	"RETTUNGSEINSATZ AM WINDRAD: ARBEITER HÄNGT SCHWER VERLETZT IN 95 METERN HÖHE!"	Reported by Tag24 on 5 April 2021	https://www.tag24.de/justiz/polizei/rettungsk raefte-am-windrad-arbeiter-haengt-verletzt-	
			TAOTOLLIGIN-VVESUAICII			(In German - Rescue operation on wind turbine:		in-95-metern-hoehe-fest-1910022	
						seriously injured worker hangs at a height of 95		III-55-IIICICIII-IIOCIIC-ICSI-15 10022	
						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			
0404	M II	00/04/0004	A t l' (t	A 4 1'		Bundeswehr helicopter.	D	hatter of the control of the	I. W
3464	Miscellaneous	06/04/2021	Australia (country wide)	Australia		"ACT customers face rise in energy costs due to locked		https://www.wind-	https://reneweconomy.com.au/act-
						in wind and solar deals". Report that ACT customers face a 130% hike in network charges, directly as a	2021	watch.org/news/2021/04/06/act-consumers- face-rise-in-energy-costs-due-to-locked-in-	consumers-face-rise-in-energy-costs-due-to
						result of increased renewable feed-in tarrifs.		wind-and-solar-deals/	locked-III-Willd-alid-Solal-deals/
						result of increased reflewable feed-in tarilis.		Wild-alid-Solal-deals/	
3465	Miscellaneous	07/04/2021	Goticlay windfarm,	UK		"Growing risk of 21st-Century Caithness clearances in	Reported by John O'Groats Journal on 7	https://www.wind-	https://www.johnogroat-
			Caithness, Scotland			,	April 2021	watch.org/news/2021/04/07/growing-risk-of-	journal.co.uk/news/growing-risk-of-21st-
						Councillor accuses Scottish Government misisters of		21st-century-caithness-clearances-in-wake-	century-caithness-clearances-in-wake-of-
						"riding roughshod" over the wishes of the community by		of-golticlay-decision-councillor-claims/	234157/
						giving consent to Goticlay wind farm, despite Highland			
						Council and widespread local opposition. The councillor			
						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."			
3466	Miscellaneous	10/04/2021	South Westmeath,	Ireland		"Windfarm company issued 'misleading' leaflets	Reported by Westmeath Independent on 10	https://www.wind-	https://www.westmeathindependent.ie/2021
3400	Wilsocharicous	10/04/2021	Ireland	liciand		locally". Report that Enerco Energy distributed leaflets	April 2021	watch.org/news/2021/04/10/windfarm-	/04/09/windfarm-company-issued-
			liciana			to a local community stating that the WHO stated there	7 (prii 2021	company-issued-misleading-leaflets-locally/	misleading-leaflets-locally/
						was "no reliable evidence to support adverse effects of		Service of the servic	
						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.			
2467	Missellanssus	10/04/2021	Catialayyyindfarm	luk		"Catialay would have been thinned under fairer	Departed by John O'Creet Journal on 10	https://www.vind	https://www.ishpegreet
3467	Miscellaneous	10/04/2021	Goticlay windfarm, Caithness, Scotland	JUK		"Goticlay would have been 'binned' under fairer	Reported by John O'Groat Journal on 10 April 2021	https://www.wind- watch.org/news/2021/04/10/golticlay-would-	https://www.johnogroat-
			Caltilless, Scotland			planning system, says wind farm pressure group". Scotland Against Spin says that the Goticlay wind farm	April 2021 		been-binned-under-fairer-planning-sys-
						decision by Scottish Government - which completely		system-says-wind-farm-pressure-group/	234176/
						ignored local views, objections and refusal by Highland		System says wind farm pressure group/	2041101
						Council - underlines the need for reform of Scotlan'd			
						planning system to take greater account of local			
						opinion. The group wants Scottish Government to bring			
						planning legislation in line with England, where any			
						project must have majority backing from the community			
						before it can be given consent.			
3468	Miscellaneous	12/04/2021	Bjorkvattnet wind farm	Sweden			Reported by Recharge on 12 April 2021	https://www.wind-	https://www.rechargenews.com/markets/thir
						wind turbines to power Google". Report of a third crane		watch.org/news/2021/04/13/third-crane-	d-crane-accident-hits-project-installing-giant
						accident at the 175WM Bjorkvattnet project in northern		accident-hits-project-installing-giant-ge-	ge-wind-turbines-to-power-google/2-1-
						Sweden. The crane overturned whilst in transit. No-		wind-turbines-to-power-google/	<u>994315</u>
3469	Miscellaneous	13/04/2021	Bodrum Municipality	Turkey		one was reported to be hurt. "Bodrum Belediyesi 4 RES'i Mühürledi Bodrum orders	Reported by Arena Rodrum Habor on 12	https://www.wind-	https://arenabodrumhaber.com/bodrum-
3409	wii30ciiai1c0u3	13/04/2021	- Bourum Municipality	Turkey			April 2021	watch.org/news/2021/04/13/bodrum-	belediyesi-4-resi-muhurledi/
						Municipality has ordered removal of four illegally	7.pm 2021	belediyesi-4-resi-muhurledi-bodrum-orders-	DOIGGIYOSI-T-10SI-IIIGIIGIIGGI/
						constructed wind turbines, which were installed without		removal-of-4-wts/	
						relevant permission.			
3470	Transport	15/04/2021	FM604, Callahan	USA		"Drivers concerned about crumbling FM 604 in	Reported by KTXS on 15 April 2021	https://www.wind-	https://ktxs.com/news/local/drivers-
3470	Transport	15/04/2021	FM604, Callahan County, Texas	USA		Callahan County". Article detailing significant	Reported by KTXS on 15 April 2021	watch.org/news/2021/04/15/drivers-	concerned-about-crumbling-fm-604-in-
3470	Transport	15/04/2021		USA			Reported by KTXS on 15 April 2021		

3471	Miscellaneous	19/04/2021	Rosehall, Sutherland, Scotland	UK		""It's like they're breeding': Highland villagers demand end to wind farm developments around scenic areas". Local residents in and around Rosehall, Sutherland in	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-	https://www.pressandjournal.co.uk/fp/news/highlands/3061474/its-like-theyre-breeding-highland-villagers-demand-end-to-wind-
						the Highlands have issued a plea to the central belt- based Scottish Government to stop further wind farm		wind-farm-developments-around-scenic- area/	farm-developments-around-scenic-area/
						developments in the area, saying "enough is enough". Current operational and proposed developments total 136 turbines in close proximity, in a rural Highland area.			
						The local opposition group No Ring Of Steel has contacted Scottish Government but "we are not listened			
						to". As in other areas of the Highlands, should Highland Council refuse planning permission, and			
						despite significant local opposition, Scottish Government over-rides the local democratic process			
						and approves the development.			
3472	Structural failure	25/04/2021	Windpark Sörup-Barg, Schleswig-Holstein	Germany	Vestas	"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	Reported by NDR on 25 April 2021	https://www.ndr.de/nachrichten/schleswig-holstein/Das-standhafte-Windrad-von-Soerup-was-nun,windrad854.html	
						fall. Hence the demolition attempts.			
3473	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/
3474	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	Reported by Energy Voice on 28 April 2021	https://www.wind- watch.org/news/2021/04/28/report-lack-of-	https://www.energyvoice.com/renewables- energy-transition/wind/318493/fire-wind-
						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.		action-on-fire-risk-could-cost-wind-industry-millions/	industry/
3475	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	Reported by Recharge on 29 April 2021	https://www.wind- watch.org/news/2021/04/29/damaged-	https://www.rechargenews.com/wind/damaged-offshore-wind-cables-to-cost-orsted-
						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.		offshore-wind-cables-to-cost-orsted-almost-half-a-billion-dollars-cfo/	almost-half-a-billion-dollars-cfo/2-1- 1002964
3476	Miscellaneous	29/04/2021	Biglow Canyon wind farm, Sherman County,	USA	Vestas V82 1.65MW	"Wind Bust: How an airborne blade exposed broader problems at PGE's flagship wind farm". An	Reported by The Oregonian on 27 August 2022	https://www.wind- watch.org/news/2022/08/19/upcoming-	https://projects.oregonlive.com/wind-farms/
			Oregon			investigation by The Oregonian reported loss of a metal		investigation-how-an-airborne-blade-	
						frame and fibreglass cover from a turbine nose cone in April 2021. The incident was not reported until June		exposed-broader-problems-at-pges-flagship wind-farm/	
						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			
3477	Miscellaneous	05/05/2021	Limekiln windfarm, Caithness. Highland.	UK		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. "I think the vast majority of people in the village are	Reported by John O'Groat Journal on 5 May 2021	wind-farm/ https://www.wind-	https://www.johnogroat-journal.co.uk/news/i-
3477	Miscellaneous	05/05/2021	Limekiln windfarm, Caithness, Highland, Scotland	UK		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. "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	2021	wind-farm/	
3477	Miscellaneous	05/05/2021	Caithness, Highland,	UK		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. "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	2021	https://www.wind- watch.org/news/2021/05/05/i-think-the-vast- majority-of-the-people-in-the-village-are-	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-
3477	Miscellaneous	05/05/2021	Caithness, Highland,	UK		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. "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	2021	https://www.wind- watch.org/news/2021/05/05/i-think-the-vast- majority-of-the-people-in-the-village-are-	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-
3477		05/05/2021	Caithness, Highland, Scotland Windpark Lindewitt- Linnau, Schleswig-	UK	Vestas V80	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. "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". "Windkraftanlage in Flammen" (In German - wind turbine in flames). Report of wind turbine fire at	2021	https://www.wind- watch.org/news/2021/05/05/i-think-the-vast- majority-of-the-people-in-the-village-are-	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-
			Caithness, Highland, Scotland Windpark Lindewitt-		Vestas V80	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. "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". "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	2021	https://www.wind-watch.org/news/2021/05/05/i-think-the-vast-majority-of-the-people-in-the-village-are-opposed/ https://www.foerde.news/blaulicht/windkraft	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-
			Caithness, Highland, Scotland Windpark Lindewitt- Linnau, Schleswig-		Vestas V80	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. "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 saying further wind farm developments in Caithness "should only go ahead with the full support of local people". "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 plant was	2021	https://www.wind-watch.org/news/2021/05/05/i-think-the-vast-majority-of-the-people-in-the-village-are-opposed/ https://www.foerde.news/blaulicht/windkraft	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-
			Caithness, Highland, Scotland Windpark Lindewitt- Linnau, Schleswig-		Vestas V80	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. "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". "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 plant was already burning to its full extent. The 35 volunteer firefighters could only cordon off the area and watch.	2021	https://www.wind-watch.org/news/2021/05/05/i-think-the-vast-majority-of-the-people-in-the-village-are-opposed/ https://www.foerde.news/blaulicht/windkraft	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-
			Caithness, Highland, Scotland Windpark Lindewitt- Linnau, Schleswig-		Vestas V80	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. "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". "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 plant was already burning to its full extent. The 35 volunteer	2021	https://www.wind-watch.org/news/2021/05/05/i-think-the-vast-majority-of-the-people-in-the-village-are-opposed/ https://www.foerde.news/blaulicht/windkraft	https://www.johnogroat-journal.co.uk/news/i-think-the-vast-majority-of-the-people-in-the-

3479	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.tvmidtvest.dk/herning/vindmoell e-broed-i-brand-beredskabet-kunne-intet- goere	
3480	Transport	16/05/2021	Rogart, Highlands, Scotland	UK		-	Reported by The Northern Times on 15 May 2021	https://www.wind- watch.org/news/2021/05/16/rogart-meeting- called-amid-concern-over-1600-abnormal- loads-connected-to-proposed-wind-farms/	https://www.northern- times.co.uk/news/rogart-meeting-called- amid-concern-over-1600-abnormal-loads- 238439/
3481	Miscellaneous	22/05/2021	Danville School, Vermont	USA		·	Reported by Caledonian Record on 22 May 2021	https://www.wind- watch.org/news/2021/05/22/danville-school- to-remove-wind-turbine-purchase-solar/	https://www.caledonianrecord.com/news/loc al/danville-school-to-remove-wind-turbine- purchase-solar/article 745d834b-5f03-5002 8076-9985ce8984c2.html
3482	Miscellaneous	24/05/2021	Generic, Scotland	UK			Reported by The Herald on 24 May 2021	https://www.wind- watch.org/news/2021/05/24/tilting-at- windmills-engineers-accuse-ministers-of- relying-too-much-on-renewables/	https://www.heraldscotland.com/news/1932 1643.tilting-windmills-engineers-accuse- ministers-relying-much-renewables/
3483	Miscellaneous	25/05/2021	Aetorrachi Nymfaio, Greece	Greece			Reported by Ekathimerini.com on 24 May 2021	https://www.wind- watch.org/news/2021/05/25/work- suspended-at-wind-farm-in-northern- greece/	https://www.ekathimerini.com/news/116170 1/work-suspended-at-wind-farm-in-northern- greece/
3484	Environmental	26/05/2021	Wieringerwerf windfarm, Netherlands	Netherlands		wandered in the Netherlands killed by wind farm".	Reported by Vulture Conservation Foundation and Dutch News on 26 May 2021	https://www.wind- watch.org/news/2021/05/26/first-in-europe- reintroduced-bearded-vulture-that- wandered-in-the-netherlands-killed-by-wind- farm/	https://www.dutchnews.nl/news/2021/05/be arded-vulture-on-rare-visit-to-netherlands- killed-by-wind-turbine-blades/
3485	Environmental	26/05/2021	Locations not specified	Netherlands		wandered in the Netherlands killed by wind farm". The	Reported by Vulture Conservation Foundation and Dutch News on 26 May 2021	https://www.wind- watch.org/news/2021/05/26/first-in-europe- reintroduced-bearded-vulture-that- wandered-in-the-netherlands-killed-by-wind- farm/	https://www.dutchnews.nl/news/2021/05/be arded-vulture-on-rare-visit-to-netherlands- killed-by-wind-turbine-blades/
3486			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/2021/05/29/vattenfall- orsted-probe-horns-rev-1-fire/	https://renews.biz/69912/vattenfall-orsted- probe-horns-rev-1-fire/
3487	Miscellaneous	30/05/2021	Generic, Scotland	UK			Reported by The Scottish Mail On Sunday on 30 May 2021	https://www.wind- watch.org/news/2021/05/30/scotlands- heritage-at-risk-from-spread-of-wind-farms- experts/	
3488	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.	Reported by The Herald on 30 May 2021	https://www.wind- watch.org/news/2021/05/30/the-scots-green- capital-of-europe-revolution-that-was-blown- out-of-all-proportion/	https://www.heraldscotland.com/news/1933 8508.scots-green-capital-europe-revolution- blown-proportion/
3489	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/2021/05/31/wind-farms-kill- more-than-100000-bats-in-spain-every- year/	

3490	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/2021/06/01/midamerican- energy-contractor-stuck-in-wind-turbine- blade-in-adair-county/	
3491	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.		https://www.wind- watch.org/news/2021/06/04/wrongful-death- lawsuit-filed-after-man-dies-from-fall-at-a- wind-turbine/	https://sanangelolive.com/news/county/202 1-06-03/wrongful-death-lawsuit-filed-after- man-dies-fall-wind-turbine
3492	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/2021/06/04/rivm- investigates-effects-of-noisy-wind-turbines- on-health-amid-growing-protests/	https://www.dutchnews.nl/news/2021/06/riv m-investigates-effects-of-noisy-wind- turbines-on-health-amid-growing-protests/
3493	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/2021/06/08/texas-court- upholds-multimillion-dollar-award-for-truck- driver-in-rollover/	https://www.freightwaves.com/news/texas- court-upholds-multimillion-dollar-award-for- truck-driver-in-rollover
3494	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/2021/06/16/low-bid-to- repair-60-plus-miles-of-codington-county- roads-comes-in-at-8-1-million/	https://eu.thepublicopinion.com/story/news/ 2021/06/15/codington-county-commission- nextera-wind-energy-road- construction/7691687002/
3495	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/2021/06/17/work-on- iberdrola-offshore-wind-farm-stopped-over- oil-leak-allegations/	https://www.energylivenews.com/2021/06/1 6/work-on-iberdrola-offshore-wind-farm- stopped-over-oil-leak-allegations/
3496	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/2021/06/19/dilapidated- panhandle-wind-farm-poses-safety-threats/	https://eu.oklahoman.com/story/business/energy-resource/2021/06/19/oklahoma-corporation-commission-concerned-panhandle-wind-farm-broken-turbines-poses-safety-threat/7523260002/
3497	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/energy-resource/2021/06/19/oklahoma-corporation-commission-concerned-panhandle-wind-farm-broken-turbines-poses-safety-threat/7523260002/
3498	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/
3499	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/
3500	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/
3501	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	

3502	Blade failure	30/06/2021	South of HWY 105, Worth County, Iowa	USA	Gamesa G87	Report of broken turbine blade on a Gamesa G87 turbine south of HWY 105, Worth County, lowa. Turbine operational since June 2009.	Private report to SAS.		
3503	Environmental	30/06/2021	South of HWY 105, Worth County, Iowa	USA	Gamesa G87		Private report to SAS.		
3504	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
3505	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
3506	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
3507	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
3508	Environmental	08/07/2021	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/bat-death-toll-near-turbines-raises-concerns/article 180d3f82-dfec-11eb-9d35-1320c32c4b36.html
3509	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/
3510	Transport	15/07/2021	Neosho Ridge Wind 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	https://www.wind- watch.org/news/2021/07/15/wind-energy- development-caused-millions-in-road- damage/	https://www.parsonssun.com/news/article_d 198fb12-e50f-11eb-980b- 1b07999ae16c.html
3511	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

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3512	Environmental	21/07/2021	[generic], Scotland	UK		"Wind farms are shrinking golden eagle habitats as blades make them scared". New study reveals that	Reported by The Telegraph on 21 July 2021	https://www.wind- watch.org/news/2021/07/21/wind-farms-are-	https://www.telegraph.co.uk/environment/20
						Golden Eagles are eight times less likely to fly near		shrinking-golden-eagle-habitats-as-blades-	eagle-habitats-blades-make-scared/
						turbines when they are rotating. This is shrinking their		make-them-scared/	
						habitats - and hence a threat to their habitats - as the			
						eagles are avoiding the ever-increasing areas occupied			
3513	Blade failure	26/07/2021	KODE Novus I and II	USA		by wind turbines. "Wind facility owner proposes safety fixes addressing	Reported by The Oklahoman on 26 July	https://www.wind-	https://eu.oklahoman.com/story/business/en
3313	Diage failure	20/07/2021	wind facility, Oklahoma	I USA		safety concerns". Following previously identified safety		watch.org/news/2021/07/26/wind-facility-	ergy-resource/2021/07/22/wind-facility-
			, , , , , , , , , , , , , , , , , , , ,			concerns, the Texas-based owner of the KODE Novus I		owner-proposes-safety-fixes-addressing-	owner-proposes-safety-fixes-addressing-
						and II wind facility in Oklahoma has proposed to		safety-concerns/	safety-concerns/8031838002/
						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.			
3514	Miscellaneous	27/07/2021	Park Spring windfarm,	UK	GE	"Councillor calls for plan to fix broken wind turbine -	Reported by The Star on 26 July 2021	https://www.wind-	https://www.thestar.co.uk/news/politics/coun
00			Grimethorpe,			four months after "catastophic failure" left blade		watch.org/news/2021/07/27/councillor-calls-	cillor-calls-for-plan-to-fix-broken-wind-
			Yorkshire, England			hanging". Barnsley councillor Kevin Osbourne has		for-plan-to-fix-broken-wind-turbine-four-	turbine-four-months-after-catastrophic-
						called for a turbine at Park Spring windfarm,		months-after-catastrophic-failure-left-blade-	failure-left-blade-hanging-3323688
						Grimethorpe, to be fixed as the blade remains hanging four months after it failed (March 12). The turbine is		hanging/	
						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".			
3515	Miscellaneous	30/07/2021	[generic]	Ireland		"Plans for 'supersized' wind turbines in Dublin slammed	Reported by Dublin Live on 30 July 2021	https://www.wind-	https://www.dublinlive.ie/news/dublin-
						for 'favouring developers over proper planning' ". A		watch.org/news/2021/07/30/plans-for-	news/plans-supersized-wind-turbines-dublin-
						Dublin TD has slammed plans to construct 300m tall turbines off the coast of Dublin, saying that the		<u>supersized-wind-turbines-in-dublin-</u> slammed-for-favouring-developers-over-	<u>21174911</u>
						government planners have "favoured developers over		proper-planning/	
						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			
0540	-	00/07/0004	T 1 5: 5 " 1 1	A		restricted to Ireland.	D 1 1 T 1 1 2001		
3516	Fire	30/07/2021	Tesla Big Battery plant, Victoria	Australia		"Fire breaks out at Tesla Big Battery; toxic smoke warning issued". Report of a fire at the Tesla Big	Reported by The Age on 30 July 2021	https://www.wind- watch.org/news/2021/08/01/fire-breaks-out-	https://www.theage.com.au/business/the- economy/fire-breaks-out-during-testing-of-
			Victoria			Battery facility, a 25WM charge facility to store		at-tesla-big-battery-toxic-smoke-warning-	victorian-big-battery-near-geelong-
						electricity from windfarms when demand is low. The		issued/	20210730-p58eh4.html
						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.			
3517	Miscellaneous	04/08/2021		USA			Reported by The Birmarck Tribune on 4	https://www.wind-	https://bismarcktribune.com/news/state-and-
			Dakota				August 2021	watch.org/news/2021/08/05/north-dakota-	regional/north-dakota-regulators-order- removal-of-wind-turbine-too-close-to-
						1125 feet from the residence, which is a holiday home and had been assumed to be unoccupied.		regulators-order-removal-of-wind-turbine- too-close-to-residence/	residence/article df569b5c-94d5-5e95-
						and had been assumed to be unescapica.		<u>too diada ta rasidarisar</u>	b0b8-232b6e8fb2d5.html
3518	Blade failure	08/08/2021	Glinzerdorf-Markgrafn	Austria	Vestas V90 2MW		Reported by T-online on 8 August 2021	https://www.t-	
						Rotor blade broken off from wind turbine). Report of blade failure - a 45m long part of a wind turbine blade		online.de/nachrichten/panorama/id_905928 18/oesterreich-rotorblatt-von-windrad-	
						fell from a height of 100m to the ground at Glinzerdorf-		abgebrochen.html	
						Markgrafn, Austria on 8 August. Luckily nobody was			
0 = 1						injured.			
3519	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	Reported by ecoRI News on 9 August 2021	https://www.wind- watch.org/news/2021/08/10/block-island-	https://www.ecori.org/renewable- energy/2021/8/9/block-island-wind-turbines-
			I THOUGHSIANU			turbines south of Block Island, RI, reported to have		wind-turbines-motionless-due-to-routine-	motionless-due-to-routine-summer-
						been motionless for over a month. The reason being		summer-maintenance/	maintenance
						"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".			
						been reported, and described as very concerning.			
3520	Human health	10/08/2021	Scituate,	USA			Reported by The Patriot Ledger on 10	https://www.wind-	https://eu.patriotledger.com/story/news/202
			Massachusetts			health complaints". Following 9 years of complaints about noise and ill-health effects from a turbine in	August 2021	watch.org/news/2021/08/11/scituate-board-of-health-wont-investigate-turbine-health-	1/08/10/scituate-board-health-wont-investigate-turbine-health-
						Scituate, MA, Board of Health officials have voted to		complaints/	complaints/5541661001/
						"place the complaints on file" and take no action.			<u></u>
						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.			
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3521	Environmental	11/08/2021	Bretzenstein between Ebern and Recheldorf, Haßberge district, Bayern		Sudwind S77	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	
3522	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.	Reported by Flinders University via techxplore.com on 19 August 2021	https://www.wind- watch.org/news/2021/08/19/wind-turbine- night-noise/	https://techxplore.com/news/2021-08- turbine-night-noise.html
3523	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.	Reported by The Herald on 25 August 2021	watch.org/news/2021/08/25/outrage-as-snp-ministers-step-in-to-judge-new-windfarm-applications/	https://www.heraldscotland.com/news/1952 9910.outrage-snp-ministers-step-judge-new- windfarm-applications/
3524	Miscellaneous	26/08/2021	Afton windfarm, New Comnock, Ayrshire, Scotland	UK		"Family of New Cumnock windfarm worker who froze to death welcome convictions" Ronnie Alexander, 74, died at Afton windfarm in January 2018, after being stranded in severe weather. His employers CSM Facilities and windfarm developer Farrans Construction plead guilty, and were convicted over Mr. Alexander's death. [NB reported as "miscellaneous" as the fatality was previously reported]	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/
3525	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/2021/08/27/protests-in- gujarat-against-corporate-projects-that- threaten-peoples-livelihoods-and-damage- the-environment/	https://frontline.thehindu.com/environment/protests-in-gujarat-against-corporate-projects-that-threaten-peoples-livelihoods-and-damage-the-environment/article36039532.ece
3526	Transport	30/08/2021	Luling, Texas	USA			Reported by us.newschant.com on 29 August 2021	https://www.wind- watch.org/news/2021/08/30/train-blasts- through-truck-carrying-wind-turbine- propeller-through-luling/	
3527	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/2021/08/31/cause-of- damage-to-2-wind-turbines-near-helena- being-investigated/	https://www.enidnews.com/news/cause-of-damage-to-2-wind-turbines-near-helena-being-investigated/article 7beb1b5c-09d9-11ec-af6b-eb6234c3a442.html
3528	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.	Reported by Enid News and Eagle, 30 August 2021	https://www.wind- watch.org/news/2021/08/31/cause-of- damage-to-2-wind-turbines-near-helena- being-investigated/	https://www.enidnews.com/news/cause-of-damage-to-2-wind-turbines-near-helena-being-investigated/article 7beb1b5c-09d9-11ec-af6b-eb6234c3a442.html

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3529	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.de/nachrichten/rheinland/juechen-windrad-rwe-haltern-100.html	
3530	Transport	31/08/2021	Hendy windfarm, Radnorshire, Wales	UK		"Abnormal loads warning as controversial development 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/2021/08/31/abnormal-loads- warning-as-controversial-development-near- herefordshire-continues/	https://www.herefordtimes.com/news/19547 932.abnormal-loads-warning-controversial- development-near-herefordshire-continues/
3531	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/72036/ge-investigates- swedish-blade-failure/	
3532	Structural failure		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. Noone was injured.	Reported by SooToday on 1 September 2021	https://www.wind- watch.org/news/2021/09/01/wind-turbine- topples-at-bow-lake/	https://www.sootoday.com/local-news/wind- turbine-topples-at-bow-lake-4268225
3533	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.	Reported by The Olympian on 2 September and The Chronicle on 6 September 2021	https://www.wind- watch.org/news/2021/09/02/5-charged-with- manslaughter-in-death-of-worker-during- construction-of-wind-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/
3534	Miscellaneous	06/09/2021	Proposed Elm Springs wind farm, Arkansas	USA		"Two Arkansas men found guilty of fraud, money 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.	Reported by KNWA/ KFTA on 6 September 2021	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/
3535	Human health	07/09/2021	Bald Hills wind farm, Victoria	Australia		"Wind farm nuisance test case starts in Victoria Supreme court". Two plaintiffs are claiming damages and that they are suffering from sleep deprivation, loss of income and decreased property values because of the wind farm. One man has bricked up his bedroom window to try and reduce the noise.	Reported by ABC Gippsland on 7 September 2021	https://www.wind- 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
3536	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.	Reported by Hudson Reporter on 8 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/

3537	Miscellaneous	09/09/2021	Generic, Scotland	UK		"The 'myth' of Scotland's green jobs revolution as key wind tower firm CS Wind goes bust". Report that Korean-owned CS Wind has gone into administration. Unite Union have severely critisised Scottish Government for their "spin" of a green jobs revolution. They said: "Unite has repeatedly warned of the disgraceful situation developing at the hands of the South Korean owners who have a track record for taking millions in public funds only to run a factory into the ground. The Scottish Government has sat back and watched from the sideline offering absolutely nothing. It's high time they accept that on their watch, for over a decade now, there has been minimal green and low-carbon manufacturing jobs directly created in Scotland. There is no jobs revolution – it's a myth. The Scottish Government's projection of nearly 50,000 jobs by 2020 comes crashing against the stark reality that for both the onshore and offshore wind sectors only 3,300 jobs were estimated to have been created by 2019. It's a pathetic return on the billions of pounds being poured into and around Scotland's shores. It's a national scandal."	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/
3538	Environmental		Golden Hills wind project, Sherman County, Oregon	USA		"Oregon farmers allege violations at wind turbine project". Eleven Oregon farmers have complaied to Regulators that wind turbine construction at Golden Hills wind project, Sherman County has caused severe erosion and other problems. One farmer said they had lost more soil in two months than they had in 30 years. Developers have failed to protect the topsoil during construction.	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
3539	Human health	19/09/2021	Bald Hills wind farm, Victoria	Australia		"Bald Hills wind farm cover-up exposed". An extensive cover-up to hide such things as evidence of the highly irritating noise coming from faulty turbine gearboxes, came to light during a searching cross-examination of key Infrastructure Capital Group (ICG) employee, James Arthur during the Supreme Court hearing. It revealed how the owner-operator of the Bald Hills Wind Farm, the IC Group, tried to remove, avoid or hide evidence of non-compliance, even to the point of accepting "liquidated damages" payments because of "tonal audibility defects" with a majority of the Senvion turbine gearboxes, while at the same time denying the complaints of neighbours about exactly that issue and pursuing the State Government for compliance approval.	Reported by South Gippsland Sentinel Times on 19 September 2021	https://www.wind- watch.org/news/2021/09/19/bald-hills-wind- farm-cover-up-exposed/	https://sgst.com.au/2021/09/wind-farm- cover-up-exposed/
3540	Structural failure		Ocotillo, California		Siemens SWT-2.3- 108 (2.3 MW, diameter 108 m)	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.	Reported by East County Magazine on 20 September 2021 and by Imperial Valley Press on 27 September 2021 Reported by National Wind Watch and DT	https://www.wind- watch.org/news/2021/09/21/ocotillo-wind- turbine-collapses-again/	https://www.wind- watch.org/news/2021/09/27/feds-say-they- shut-down-ocotillo-wind-farm/ https://www.dtnext.in/News/TamilNadu/2021
3542	Fire	29/09/2021	Vallioor	India		failure of a turbine at Ambalavanapuram village, Vallioor, India "Gale uproots windmill in Vallioor". The turbine caught	Next on 29 September 2021	watch.org/news/2021/09/29/gale-uproots- windmill-in-vallioor/ https://www.wind-	/09/29004343/1320349/Gale-uproots- windmill-in-Vallioor.vpf https://www.dtnext.in/News/TamilNadu/2021
					N	fire after collapse.	Next on 29 September 2021	watch.org/news/2021/09/29/gale-uproots- windmill-in-vallioor/	/09/29004343/1320349/Gale-uproots- windmill-in-Vallioor.vpf
3543	Structural failure		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.	керопеа by кътА on 29 September 2021	https://www.ksta.de/panorama/haltern-am-see-240-meter-hohes-windrad-bricht-kurz-vor-einweihung-zusammen-39052800?cb=1633104229386	

3544	Fire	01/10/2021	Neuenkirchen,	Germany	1.5MW	"Windrad in Neuenkirchen brennt – Feuer lässt sich	Reported by Ruhrnachrichten.de on 1	https://www.wind-	https://www.ruhrnachrichten.de/regionales/
			Steinfurt, North Rhine-				October 2021	watch.org/news/2021/10/01/windrad-in-	windrad-in-neuenkirchen-brennt-feuer-
			Westphalia			Neuenkirchen burns – fire cannot be extinguished).		neuenkirchen-brennt-feuer-lasst-sich-nicht-	laesst-sich-nicht-loeschen-w1679871-
						Fire reported at a 19-year old turbine at Neuenkirchen		loschen/	2000330367/
						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.			
3545	Fire	01/10/2021	Ahrenshöft,	Germany	NEG Micon NM64	"Funkenflug aus Windrad:Feuerwehreinsatz in	Reported by Der Nordschleswiger on 1	https://www.nordschleswiger.dk/de/suedsch	
			Nordfriesland		1.5MW	Ahrenshöft" (In German - Flying debris from wind	October 2021	leswig/funkenflug-aus-windrad-	
						turbine : Fire brigade in Ahrenshöft). Wind turbine fire		feuerwehreinsatz-ahrenshoeft	
						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.			
3546	Structural failure	02/10/2021	Kent Hills wind facility,	Canada		"Wind turbine falls at Kent Hills facility". Report of	Reported by 91.9 The Bend on 2 October	https://www.wind-	https://www.919thebend.ca/2021/10/01/win
			Albert County, New			structural failure - complete collapse of a wind turbine	2021	watch.org/news/2021/10/02/wind-turbine-	d-turbine-falls-at-kent-hills-facility/
			Brunswick			at the Kent Hills wind facility, New Brunswick, Canada.		falls-at-kent-hills-facility/	
						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.			
3547	Transport	02/10/2021	Tellingstedt,	Germany		"Lkw-Unfall in Tellingstedt: 140 Tonnen mussten aus	Reported by NDR.de on 2 October 2021	https://www.ndr.de/nachrichten/schleswig-	
			Dithmarschen district,			dem Graben" (In german - Truck accident in		holstein/Lkw-Unfall-in-Tellingstedt-140-	
			Schleswig Holstein			Tellingstedt: 140 tons had to get out of the ditch).		Tonnen-mussten-aus-dem-	
			Commoning Francism			Report of transport accident in Tellingstedt in the		Graben,tellingstedt200.html	
						Dithmarschen district, when a wind turbine transporter		Orabori, tolking oto de Eco. Herri	
						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.			
						of the day. The track affect was not injured.			
3548	Miscellaneous	04/10/2021	Saint Brieuc offshore	France		"Iderdrola faces French probe over Saint Brieuc wind	Reported by Bloomberg on 4 October 2021	https://www.wind-	https://www.bloomberg.com/news/articles/2
0040	Wildonarioods	04/10/2021	wind project, Brittany	Tanoo		project". Report that Spain's Iderdrola faces a probe	Troported by Biodiffberg off 4 Colober 2021	watch.org/news/2021/10/04/iberdrola-faces-	021-10-02/iberdrola-faces-french-probe-
			Willia project, Britainy			over award of the construction contract to Ailes		french-probe-over-saint-brieuc-wind-farm-	over-saint-brieuc-wind-farm-project
						Marines, a subsidiary to Iberdrola. A competing		project/	Svor came briodo wina ranni project
						company was preferred by the French Energy		project	
						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.			
3549	Miscellaneous	06/10/2021	Derrysallach wind farm,	Ireland		"Windfarm firm charged over landslide death".	Reported by The Sligo Champion on 6	https://www.wind-	https://www.independent.ie/regionals/sligoc
00-10	moonanoods	00/10/2021	Glen County Sligo	II Sidild		Confirmation that Denis Moriaty, a company director for		watch.org/news/2021/10/06/windfarm-firm-	hampion/news/windfarm-firm-charged-over-
			Cion County Oligo			The Kerries Limited, has been charged in relation to the	0000001 2021	charged-over-landslide-death/	landslide-death-40916493.html
						death of windfarm worker Patrick McCafferty in a		onargou over iunusiiuo-uodiin	MINISTRO GOGGI TOO TOTOO HUIII
						landslide in December 2016. NOTE:reported under			
						miscellaneous here as the fatality was previously			
						recorded in December 2016.			
3550	Fire	06/10/2021	Tararua wind farm,	New Zealand	Vestas	"Wind turbine on fire on Tatatua Range, near	Reported by New Zealand Herald on 6	https://www.wind-	https://www.nzherald.co.nz/hawkes-bay-
3330	1 II C	00/10/2021	Palmerston North	INGW Zedidilu	VESIAS	Palmerston North". Report of a turbine fire at Tararua	October 2021	watch.org/news/2021/10/06/wind-turbine-on-	
			allilerstoil NOItii			wind farm, Palmerston North, New Zealand. Although 4	October 2021	fire-on-tararua-range-near-palmerston-	wind-turbine-fire-on-tararua-range-near-
						fire trucks and a tanker attended, they were unable to			palmerston-
						do anything and the fire was left to burn out. The fire		north/	north/CKLWPKUAGXIKUNODMMG2R2UH
						occured on one of 103 Vestas turbines on site.			OI/
						occured on one or 103 vestas turbines on site.			<u>ui</u>
2554	Miccollonacus	08/10/2021	Einöllen wind farm	Cormony	\/ootoo \/447 Q 45\4\4	"Defekt in der Kenzel: Creftes Coret	Papartod by Dia Phainnfalm 2 Octob	https://www.rhojonfolm.do/lat/al/limate	
3551	Miscellaneous	08/10/2021	Einöllen wind farm,	Germany	Vestas V117 3.45MW		Reported by Die Rheinpfalz on 8 October	https://www.rheinpfalz.de/lokal/kreis-	
			Kusel district,			(In German - Defect in the nacelle: large device has	2021	kusel artikel,-defekt-in-der-kanzel-	
			Rhineland-Palatinate			stopped). Report that a turbine at the Einöllen wind		gro%C3%9Fes-ger%C3%A4t-muss-	
						farm in the Kusel district, Rhineland-Palatinate,		anr%C3%BCcken-	
						Germany has come to a standstill again, for the second		arid,5262987.html?reduced=true	
						time in 5 months. The operator confirmed technical			
						damage in the nacelle.			

3552	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.		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
3553	Miscellaneous	11/10/2021	Storheia and Roan, part of Fosen wind project, western Norway	Norway		1	Reported by The Guardian and The Independent on 12 October 2021	https://www.wind- watch.org/news/2021/10/12/norway-court- rules-two-windfarms-harming-sami-reindeer- herders/	https://www.wind- watch.org/news/2021/10/12/norwegian- reindeer-herders-force-wind-turbine-review/
3554	Environmental	13/10/2021	Wieringerwerf, Netherlands	Netherlands		1	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/
3555	Miscellaneous	17/10/2021	Sanquhar II wind farm, Ayrshire & Dumfries & Galloway, Scotland	UK			Reported by The Scottish Sun on 17 October 2021	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/scottish-news/7857784/wind-farm-chiefs-scots-homeowners-100k-site/
3556	Blade failure	21/10/2021	Nattheim windpark, Heidenheim district, Baden-Wurttemberg, southern Germany	Germany	Enercon E-138 4.2MW		Reported by Heidenheimer Zeitung on 21 October 2021	https://www.hz.de/meinort/nattheim/windpark-nattheim-der-stadtwerke-heidenheim-rotorblatt-an-neuem-windrad-zerfetzt -dassagt-hersteller-enercon-60332487.html	
3557	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
3558	Blade failure	21/10/2021	Cochem, Rheinland- Palatinate, western Germany	Germany	Nordex N-117 2.4MW	"Storm breaks Enercon and Nordex wind turbine blades in Germany and France". Article also confirms damage to a Nordex N-117 2.4MW turbine at a wind farm in the western German town of Cochem in the state of Rhineland-Palatinate. "A rotor blade of a wind turbine in the Zilshausen district was torn off by the storm and broke into innumerable pieces," a police report said. "A debris field was created within a radius of approx. 150 meters from the wind turbine. No damage to property or personal injury from the flying parts was recorded.	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

3559	Blade failure	21/10/2021	Zilshausen wind farm,	Germany	Nordex N117 2.4MW	"Sturmtief "Ignatz": Windrad-Flügel in Zilshausen	Reported by news-trier.de on 22 October	https://www.wind-	https://news-trier.de/region/sturmtief-ignatz-
0000		211101252	Rhein-Hunsrück-Kreis district, Rhineland- Palatinate, Germany	Gomman,			2021	watch.org/news/2021/10/22/sturmtief-ignatz- windrad-flugel-in-zilshausen-abgebrochen/	windrad-fluegel-in-zilshausen- abgebrochen,53752.html
3560	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.		https://www.wind- watch.org/news/2021/10/26/ormonde- offshore-wind-farm-debris-could-be- widespread/	https://www.bbc.co.uk/news/uk-england- cumbria-59028551
3561	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/
3562	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
	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.	October 2021	https://www.wind- watch.org/news/2021/10/30/turbine-fire-at- the-netherlands-largest-offshore-wind-farm/	
	Fire	Past 20 years	Generic	Generic		"Turbine fire at the Netherlands' largest offshore wind farm". The article also refers to a report in Windpower Engineering and Turbine which states there have been 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.		https://www.wind- watch.org/news/2021/10/30/turbine-fire-at- the-netherlands-largest-offshore-wind-farm/	
	Structural failure	30/10/2021	Caney River wind farm, Elk County, Kansas Woolnorth wind farm.	USA Australia	Vestas V-90 1.8MW	"Wind turbine collapses overnight in Elk County". Report of structural failure of a turbine at the Caney River wind farm in Elk County, Kansas, USA. "Tasmania Fire Service called out to Woolnorth wind	Reported by KAKE News on 30 October 2021 Reported by The Advocate on 31 October	https://www.wind- watch.org/news/2021/10/30/wind-turbine- collapses-overnight-in-elk-county/ https://www.wind-	https://www.kake.com/story/45080109/wind-turbine-collapses-overnight-in-elk-county https://www.theadvocate.com.au/story/7491
0000	,	01/10/2021	Tasmania	, iddiana		farm". Fire reported at a turbine at Woolnorth wind farm in Tasmania on Sunday 31 October. Three fire crews attended for several hours, the scene being described as "tricky".	2021	watch.org/news/2021/11/01/tasmania-fire- service-called-out-to-woolnorth-wind-farm/	486/crews-work-to-extinguish-wind-turbine- fire/?src=rss

0507	Environmental	04/44/0004	Dootland (managin)	Canaria		"Climate nellution from the defense of	Departed by The Famet and Married	https://www.usip-1	https://theforest.c==t/win=1.f=====
		01/11/2021		Generic		"Climate pollution from wind farms on peat 'underestimated' ". Report that wind frams constructed on peatland could be doing far more damage to the climate than previously thought. Experts have stated 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 be built on peat. However, experts says that the methodology is out-dated, output can be flawed, and have now called for an urgent review.		https://www.wind- watch.org/news/2021/11/01/climate- pollution-from-wind-farms-on-peat- underestimated/	https://theferret.scot/wind-farms-peat-climate-pollution/
3568	Blade failure	01/11/2021	Trendleburg	Germany	Vestas V44	"Windradflügel bei Eberschütz abgestürzt" (In German - Wind turbine blade thrown near Eberschütz). The blade of a wind turbine near Eberschütz was thrown 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 area.	Reported by hna.de on 1 November 2021	https://www.wind- watch.org/news/2021/11/02/windradflugel- bei-eberschutz-abgesturzt/	
	Blade failure	02/11/2021	Sande, Friesland district	Germany	Enercon E-82 E2	"Mastbruch" " (În German - Wind turbine near Wilhelmshaven suffers "mast breakage"). On Sunday 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 and was hanging down.	Reported by kreiszeitung.de on 2 November 2021	watch.org/news/2021/11/02/windkraftanlage bei-wilhelmshaven-erleidet-mastbruch/	
3570	Human health	08/11/2021	Fontrieu in the Tarn, southern France	France		"French couple wins legal fight over wind 'turbine syndrome' ". A French court has recognised "wind turbine syndrome" after complaints by a couple about the detrimental effects upon their health from a nearby 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 The Guardian on 8 November 2021	https://www.wind- watch.org/news/2021/11/08/french-couple- wins-legal-fight-over-wind-turbine- syndrome/	https://www.theguardian.com/world/2021/no v/08/french-couple-wins-legal-fight-wind- turbine-syndrome-windfarm-health
3571	Environmental	11/11/2021	Ormonde offshore wind farm, Irish Sea, Barrow, Cumbria, England	UK		"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 is now known to be widespread, from Merseyside to the Solway Coast, and still spreading.		https://www.wind- watch.org/news/2021/11/11/big-chunks-of- wind-turbine-wash-up-on-merseyside- shores/	https://www.liverpoolecho.co.uk/news/liverpool-news/big-chunks-wind-turbine-wash-22114244
	Miscellaneous	11/11/2021		Scotland		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/2021/11/11/sixth-qlenkens- windfarm-proposal-appealed-to-the-scottish- government-in-just-15-months/	
3573	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/2021/11/13/blade-falls-off- wind-turbine-on-froya/	https://norwaytoday.info/news/blade-falls-off- wind-turbine-on-froya/

3574	Environmental	17/11/2021	(Generic)	Germany		Reported by www.dw.com on 17 November 2021	https://www.wind- watch.org/news/2021/11/17/can-wind- turbine-rotor-blades-ever-be-sustainable/	https://www.dw.com/en/can-wind-turbine-rotor-blades-ever-be-sustainable/a-59834219
3575	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/2021/11/17/tough-lesson- from-wind-farm-land-case/	https://www.businessdailyafrica.com/bd/opi nion-analysis/columnists/tough-lesson-wind- farm-land-case-3604310
3576	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.johnogroat- journal.co.uk/news/wind-farm-worker-was-in charge-of-van-after-drinking-257404/	
3577	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.	Reported by BBC News on 18 November 2021	https://www.wind- watch.org/news/2021/11/18/firms-fined- 900000-over-ayrshire-wind-farm-workers- death/	https://www.bbc.co.uk/news/uk-scotland-glasgow-west-59324806
3578	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.	Reported by Northern Times on 19 November 2021	https://www.wind- watch.org/news/2021/11/20/wind-farm- company-under-fire-over-single-track- sutherland-road-left-like-a-patchwork-quilt/	https://www.northern- times.co.uk/news/pictures-wind-farm- company-under-fire-over-single-track-sut- 257576/
3579	Fire	28/11/2021	Generic (battery storage)	Generic	1 ,	Reported by Eastern Daily Press on 28 November 2021	https://www.wind- watch.org/news/2021/11/28/fire-fears-over- huge-battery-storage-plants-for-wind-farm/	https://www.edp24.co.uk/news/local- council/orsted-battery-storage-plant-for- hornsea-3-norwich-8517178
3580	Environmental	01/12/2021	Generic	Generic		Reported by www.opendemocracy.com on 1 December 2021	https://www.wind- watch.org/news/2021/12/01/a-green- paradox-deforesting-the-amazon-for-wind- energy-in-the-global-north/	https://www.opendemocracy.net/en/democr aciaabierta/deforesting-the-amazon-for- wind-energy-in-the-global-north-a-green- paradox/
3581	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-b1824f9f67610e4c.html

3582	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.	Reported by The Guardian on 3 December 2021	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
3583	Miscellaneous	03/12/2021	Tasmania	Australia		"Epuron Exposed?". Press release detailing misleading conduct of wind farm developer Epuron, in Tasmania. 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/
3584	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 lowa 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/
3585	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.	Reported by Independent News on 10 December 2021	https://www.wind- watch.org/news/2021/12/10/wind-power- lawsuit-cites-eagle-killings-in-altamont/	https://www.independentnews.com/news/regional_and_ca/wind-power-lawsuit-cites-eagle-killings-in-altamont/article_11be8d2a-58fa-11ec-bcbc-4b4815e64434.html
3586	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".	Reported by The Courier on 10 December 2021	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/
3587	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.	Reported by Daily Mail on 15 December 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
3588	Structural failure	16/12/2021	Beaver Creek Wind, Ogden, Iowa		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, lowa. The reports states that the turbine "bent at the base".	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/	
3589	Blade failure	16/12/2021	Beaver Creek Wind, Ogden, Iowa		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/	
3590		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.	2021	watch.org/news/2021/12/24/windrad-bei- prenzlau-in-flammen/	https://www.nordkurier.de/uckermark/windra d-bei-prenzlau-in-flammen- 1846386412.html
3591	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	https://www.wind- watch.org/news/2021/12/28/oljelekkasje-i- vindkraftverket-oil-leak-in-wind-turbine/	https://www.froya.no/nyheter/i/47XevG/oljelekkasje-i-vindkraftverket

	Human injury	2021	Various onshore locations	UK		"2021 Onshore Wind Health and Safety incident data report" by SafetyOn. 593 separate safety incidents are reported at UK onshore windfarms during 2021, of which 124 required first aid treatment, medical treatent or resulting time off work. All 124 are being recorded here as separate incidents of human injury (rather than one entry). 468 incidents occurred on operational sites	Reported by SafetyOn, June 2022	www.safetyon.com	
4176	Miscellaneous	2021	Various onshore locations	UK		"2021 Onshore Wind Health and Safety incident data report" by SafetyOn. 593 separate safety incidents are reported at UK onshore windfarms during 2021. 124 are recorded above as human injuries. Of the other 469 incidents, we have 8 already recorded above, and so the remaining 461 are being recorded here as separate miscellaneous incidents.	Reported by SafetyOn, June 2022	www.safetyon.com	
	Human injury	01/01/2022	Cherry Creek, Chautauqua County, New York	USA		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.		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/
4178	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 Þykkvabær 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".	Reported by Iceland Review on 5 January 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/
4179	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/
4180	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/	https://theferret.scot/7-7bn-offshore-wind- cables-owned-tax-haven-firms/
4181	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.	Reported by East County Magazine on 3 January 2022	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
4182	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	https://www.wind- 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/

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4183	Transport	07/01/2022	Nossen interchange, A14/A4 autobahn bi	Germany		"Schwerlasttransport blockiert Autobahndreieck bei Dresden" (In German - Heavy-duty transport blocks the	Reported by DPA News on 7 January 2022	https://www.sueddeutsche.de/panorama/unf aelle-nossen-schwerlasttransport-blockiert-	
			Dresden			Autobahn triangle near Dresden). Report of a transport		autobahndreieck-bei-dresden-dpa.urn-	
			D. G.			accident involving a wind turbine rotor blade. The		newsml-dpa-com-20090101-220107-99-	
						transporter hit a barrier and became stuck, blocking the		621244	
						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.			
4184	Fire	08/01/2022	Kingfisher wind project,	USA		"Kingfisher County wind turbine catches fire". Reported	Reported by News9 on 8 January and Enid	https://www.wind-	https://www.wind-
			Kingfisher County,			fire at a wind turbine in the Kingfisher wind project,	News & Eagle on 10 January 2022	watch.org/news/2022/01/11/kingfisher-fire-	watch.org/news/2022/01/11/kingfisher-
			Oklahoma			Kingfisher County, Oklahoma. Fire was on Saturday 8		department-responding-to-windmill-fire/	county-wind-turbine-catches-fire/
						January. The fire bridage sealed the area and let it			
4185	Miscellaneous	11/01/2022	Kent Hills 1 and 2 wind	Canada		burn out. "Turbine collapse spurs TransAlta to rebuild Canada	Reported by The Canadian Press on 11	https://www.wind-	https://www.wind-
4100	Wilderianceds	11/01/2022	farms, New Brunswick	Guriada		wind farm". Following collapse of a wind turbine in	January and Bloomburg on 12 January	watch.org/news/2022/01/12/transalta-	watch.org/news/2022/01/12/turbine-
						October, attributed to "faulty" foundations, owners	2022	replacing-turbine-foundations-at-new-	collapse-spurs-transalta-to-rebuild-canada-
						TransAlta have announced that they will replace the		brunswick-wind-farm/	wind-farm/
						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.			
						revenue to make the replacement worthwine.			
4186	Structural failure	12/01/2022	Nysted offshore wind	Denmark	Siemens Gamesa	"Ørsted launches probe after offshore wind turbine	Reported by folketidende.dk and	https://www.windpowermonthly.com/article/	https://www.wind-
			farm, Baltic Sea		SWT-2.3-82	tilts". Report of structural failure of one of the offshore	Windpower Monthly on 14 January 2022	1737531/orsted-launches-probe-offshore-	watch.org/news/2022/01/19/havvindmolle-
						Siemens Gamesa SWT-2.3-82 turbines at Nysted (Rødsand 1) offshore wind farm, located off the Danish		wind-turbine-tilts	veltet-i-danmark-offshore-wind-turbine-fell-
						island of Lolland. The turbine collapsed completely on			over/
						12 January, with the tower and nacelle toppling into the			
						sea.			
4187	Environmental	17/01/2022	Altamont Pass,	USA		"Wind turbines pose severe threat to migrating bats".	Reported by Monterey Herald on 17 January		https://www.montereyherald.com/2022/01/1
			California			Larger, taller turbines have been seen to cut raptor	2022	watch.org/news/2022/01/18/wind-turbines-	7/wind-turbines-pose-severe-threat-to-
						deaths by approximately 50%, however bat deaths		pose-severe-threat-to-migrating-bats/	migrating-bats/
						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.			
4188	Fatal	17/01/2022	Windpark	Germany	Nordex N149/4500	"Uetze: Arbeiter stürzt im Windrad ab - und stirbt" (In	Reported by NDR on 17 January 2022	https://www.ndr.de/nachrichten/niedersachs	
			Wilhelmshöhe 2,			German - Uetze: worker falls in wind turbine - and dies).		en/hannover weser-leinegebiet/Uetze-	
			Uetze, Niedersachsen			Report of a fatal accident at Windpark Wilhelmshöhe 2, Uetze, in Niedersachsen. A 22-year old construction		Arbeiter-stuerzt-im-Windrad-ab-und- stirbt,aktuellhannover10238.html	
						worker is reported to have fatally fallen 30-60 meters		Surbt, aktuelinannover 10236.hum	
						inside a wind turbine under construction.			
4189	Miscellaneous	18/01/2022	Brooklyn wind turbine,	New Zealand		"Brooklyn wind turbine still out of action, seven months		https://www.wind-	https://www.stuff.co.nz/dominion-
			Wellington			after electrical fault discovered". 67m tall Brooklyn wind turbine reported to be still out of action following	2022	watch.org/news/2022/01/18/brooklyn-wind- turbine-still-out-of-action-seven-months-	post/news/wellington/127532793/brooklyn- wind-turbine-still-out-of-action-seven-
						identification of an electrical fault in June 2021. This		after-electrical-fault-discovered/	months-after-electrical-fault-discovered
						failure was not reported at the time.		and clostical laun discovered.	THOMAS AREST GIOGRISCAL TAGIT GIOGOVOTOG
4190	Miscellaneous	20/01/2022	J,	UK		"Turbine saturation warning for region". A review of	Reported by DNG24 on 20 January 2022	https://www.wind-	https://www.dng24.co.uk/turbine-saturation-
			Scotland			wind turbines already operational, under construction,		watch.org/news/2022/01/22/turbine-	warning-for-region/
						in the planning system and at scoping stage has led to		saturation-warning-for-region/	
						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".			
4191	Miscellaneous	22/01/2022	Scotland	UK		"Nicola Sturgeon accused of hypocrisy after wind	Reported by The Herald on 22 January	https://www.wind-	https://www.heraldscotland.com/politics/198
						contract firms hold 'woeful human rights records'".	2022	watch.org/news/2022/01/22/nicola-sturgeon-	
						Nicola Sturgeon accused of selling out Scottish values		accused-of-hypocrisy-after-wind-contract-	wind-contract-firms-hold-woeful-human-
						after overseas firms with "woeful human rights records" won crucial offshore wind power contracts via Scottish		firms-hold-woeful-human-rights-records/	<u>rights-records/</u>
						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.			

4192	Miscellaneous	23/01/2022	Scotland	UK			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/
4193	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/
4194	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/
4195	Miscellaneous	26/01/2022	Strathrory wind farm, 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.	Reported by STV News on 26 January 2022	https://www.wind- watch.org/news/2022/01/26/councillors-left- furious-after-scottish-government-approves- wind-farm/	https://news.stv.tv/highlands- islands/councillors-left-furious-after-scottish- government-approves-wind-farm
4196	Miscellaneous	27/01/2022	Kaban Green Power Hub, North Queensland	Australia		"Fears of 'giant ring of steel' in Far North Queensland	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
4197	Blade failure	28/01/2022	Hohenlochen wind farm, Oberwolfach, Baden-Wurttemberg	Germany	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#
	Blade failure	28/01/2022	Hohenlochen wind farm, Oberwolfach, Baden-Wurttemberg	Germany	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 on the second 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#
4199	Transport	01/02/2022	Hollandse Kust Zuid offshore wind farm	Netherlands		"Vessel collides with Hollandse Kust Zuid foundation". 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.	Reported by 4coffshore.com on 1 February 2022	https://www.wind- watch.org/news/2022/02/01/vessel-collides- with-hollandse-kust-zuid-foundation/	https://www.4coffshore.com/news/vessel-collides-with-hollandse-kust-zuid-foundation-nid24925.html

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4200	Blade failure	01/02/2022	, ,	USA	Vestas V82 1.65MW	"Upcoming investigation: How an airborne blade	Reported by The Oregonian on 17 August	https://www.wind-	https://www.oregonlive.com/business/2022/
			farm, Sherman County,			exposed broader problems at PGE's flagship wind	2022	watch.org/news/2022/08/19/upcoming-	08/upcoming-investigation-how-an-airborne-
			Oregon			farm". Blade throw incident at Biglow Canyon wind		investigation-how-an-airborne-blade-	blade-exposed-broader-problems-at-pges-
						farm, Sherman County, Oregon on 1 Feb 2022, not		exposed-broader-problems-at-pges-flagship	<u>flagship-wind-farm.html</u>
						reported publically until 17 Aug 2022. The 135-foot, 7		wind-farm/	
						tonne blade flew the length of a football field, ploughing	3		
						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	e		
						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 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. (4) The number of			
						problems PGE has disclosed to regulators is out of line			
						with other wind farms. Since 2010, PGE has reported			
4201	Environmental	01/02/2022	Biglow Canyon wind	USA	Vestas V82 1.65MW	"Upcoming investigation: How an airborne blade	Reported by The Oregonian on 17 August	https://www.wind-	https://www.oregonlive.com/business/2022/
			farm, Sherman County,			exposed broader problems at PGE's flagship wind	2022	watch.org/news/2022/08/19/upcoming-	08/upcoming-investigation-how-an-airborne-
			Oregon			farm". An investigation by The Oregonian found that		investigation-how-an-airborne-blade-	blade-exposed-broader-problems-at-pges-
						the turbines have been plagued by leaks of oil and		exposed-broader-problems-at-pges-flagship	flagship-wind-farm.html
						lubricants that coat towers and blades and spit on to		wind-farm/	
						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.			
4202	Blade failure	02/02/2022	Obersiebenbrunn,	Austria	Vestas V112 3.45MW	"Rotorblatt-Teile lösten sich und landeten in Feld" (In	Reported by krone.at on 2 February 2022	https://www.wind-	https://www.krone.at/2617996
			district of Gänserndorf			German - wind turbine blade falls into field). Report of		watch.org/news/2022/02/06/rotorblatt-teile-	
						blade failure at Obersiebenbrunn in the district of		losten-sich-und-landeten-in-feld/	
						Gänserndorf, Austria. A 56 meter blade fell off, landing	1		
						in a field, and scattering pieces over 100 meters.			
						Turbine was a Vestas V112 3.45MW, which had been			
						operational since September 2019.			
4203	Miscellaneous	03/02/2022	[Generic], Scotland	UK		"Highland planning chairwoman says there's 'no	Reported by the Press & Journal on 3	https://www.wind-	https://www.pressandjournal.co.uk/fp/news/
						democracy' when 100% of wind farm refusals are	February 2022	watch.org/news/2022/02/03/highland-	highlands-islands/3911997/highland-council-
						overturned". Article includes statement by the chair of		planning-chairwoman-says-theres-no-	consultation-response-onshore-wind-policy/
						Highland Planning saying that since the SNP and		democracy-when-100-of-wind-farm-refusals-	
						Greens went into alliance in Scotland, every wind farm		are-overturned/	
						refusal by highland planning commiyttee has been			
						overturned by central Scottish Government. "There is			
						no democracy". Highland are not the only Scottish			
						Region with the same complaint.			
4204	Blade failure	03/02/2022	Windpark Werl-	Germany	Vestas V44 600kW	"Windrad-Flügel bricht unvermittelt ab und stürzt aufs	Reported by Soester Anzeiger on 3	https://www.wind-	https://www.soester-
			Buderich, Nordrhein-	,		Feld" (In German - Wind turbine blade breaks, lands in		watch.org/news/2022/02/06/windrad-flugel-	anzeiger.de/lokales/werl/windrad-fluegel-
			Westfalen			field). Report of blade failure at Windpark Werl-	,	bricht-unvermittelt-ab-und-sturzt-aufs-feld/	bricht-in-werl-ab-und-stuerzt-aufs-feld-es-
						Buderich, Nordrhein-Westfalen, Germany. A 21-m		The state of the s	gehoert-ex-nrw-minister-uhlenberg-
						piece of turbine blade landed in a nearby field, along			91279604.html
						with smaller blade pieces. The turbine had been in			<u>VIETOUTARIUM</u>
						operation since 1996.			
4205	Environmental	04/02/2022	Flevoland	Netherlands		"Call for warning systems after third sea eagle killed by	Reported by Dutchnews nl on 4 February	https://www.wind-	https://www.dutchnews.nl/news/2022/02/call-
4200	Liviloninicital	07/02/2022	Ticvolariu	Troutenanus		wind turbine". Reports of the fatality of a third protected		watch.org/news/2022/02/04/call-for-warning-	
						sea eagle by a wind turbine, this time at Flevoland,	2022	systems-after-third-sea-eagle-killed-by-wind-	
						Netherlands. A tracker fitted to the bird showed that it		turbine/	Miled-by-Willd-turblile/
						hit the turbine just after 1100 on 31 Jaurary 2022, and		CUIDITIE/	
						took about an hour to die.			
								The state of the s	

4206	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/
4207	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
4208	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
4209	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
4210	Miscellaneous		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".	Reported by Irish Times on 8 February 2022	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
4211	Structural failure	15/03/2022	Pant-Y-Wal wind farm, Bridgend, South Wales	UK	Nordex N90/2500	"Villagers wake to horrific crash as 300ft wind turbine is blown over during storm in South Wales". Report of structural failure of Nordex N90/2500 turbine at Pant-Y-Wal wind farm, near Bridgend, in South Wales. The 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.	Reported by Daily Mail on 15 February 2022	https://www.wind- watch.org/news/2022/02/15/villagers-wake- to-horrific-crash-as-300ft-wind-turbine-is- blown-over-during-storm-in-south-wales/	https://www.dailymail.co.uk/news/article- 10514957/Villagers-wake-horrific-crash- 300FT-wind-turbine-blown-storm.html
4212	Blade failure	17/02/2022	Hesket Newmarket, Cumbria, England	UK		"Blades torn from turbine in Cumbria due to Storm Dudley's strong winds". Reports that all three blades failed at a wind turbine located at Hesket Newmarket, Cumbria, England, early on the morning of 17 February. Blade parts were scattered over several surrounding fields.	Reported by ITV.com on 17 February 2022	https://www.wind- watch.org/news/2022/02/17/blades-torn- from-turbine-in-cumbria-due-to-storm- dudleys-strong-winds/	https://www.itv.com/news/border/2022-02- 17/blades-torn-from-wind-turbine-due-to- storm-dudleys-strong-winds
4213	Structural failure	17/02/2022	Salme wind farm, Saaremaa	Estonia	Enercon	"Wind turbine snaps at Saaremaa wind farm". Report of structural failure of an Enercon wind turbine at the Salme wind farm, Saaremaa, in Estonia. Photos clearly show tower failure both at the bottom and part way up.	Reported by news.err.ee on 17 February 2022	https://www.wind- watch.org/news/2022/02/17/gallery-wind- turbine-snaps-at-saaremaa-wind-farm/	https://news.err.ee/1608502151/gallery- wind-turbine-snaps-at-saaremaa-wind-farm

4214	Blade failure	17/02/2022	Nauener Platte, Markee/Schwanebeck	Germany		Nauen: Storm breaks wind turbine blades). Report of blade failure at a wind turbine at Nauener Platte, in the Markee/Schwanebeck area. One blade broke in a storm and pieces landed scattered across the surrounding field.	Reported by maz-online.de on 17 February 2022	https://www.wind- watch.org/news/2022/02/17/nauen-sturm- bricht-flugel-von-windrad/	https://www.maz- online.de/Lokales/Havelland/Nauen/Nauen- Sturm-bricht-Fluegel-von-Windrad
4215	Blade failure	18/02/2022	Berkshire East Mountain Resort, Charlemont, Massachusetts	USA	Powerwind 900kW	"Wind turbine blade snaps at Berkshire East". Report of blade failure at the wind turbine located at the Berkshire East Mountain Resort, Charlemont, Massachusetts. One of the blades snapped in half. The turbine is a Powerwind 900kW model, which had been operating since 2011.	Reported by Greenfield Recorder on 18 February 2022	https://www.wind- watch.org/news/2022/02/19/wind-turbine- blade-snaps-at-berkshire-east/	https://www.recorder.com/Berkshire-East-wind-turbine-blade-breaks-45164283
4216	Blade failure	18/02/2022	Steinburg, Schleswig Holstein	Germany	NEG Micon NM64c/1500	"Erneut Flügel von Windrad abgebrochen - Gutachten steht noch aus" (In German - Again blades of wind turbine demolished - expert opinion is still pending). Report of a second blade failure in the Wilstermarsch (Steinburg district), Schleswig Holstein. The blade flew 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 NDR.de on 1 March 2022	https://www.wind- watch.org/news/2022/03/08/erneut-flugel- von-windrad-abgebrochen-gutachten-steht- noch-aus/	https://www.ndr.de/nachrichten/schleswig-holstein/Erneut-Fluegel-von-Windrad-abgebrochen-Gutachten-steht-noch-aus,windkraftanlage324.html
4217	Miscellaneous	28/02/2022	[Generic], Scotland	UK		"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 the desire to be 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.	Reported by The Herald on 28 February 2022	https://www.wind- watch.org/news/2022/02/28/green- revolution-failure-as-ministers-deliver-just- one-in-20-of-promised-scots-windfarm-jobs/	https://www.heraldscotland.com/business_h_q/19954322.green-revolution-failure-ministers-deliver-just-one-20-promised-scots-windfarm-jobs/
4218	Environmental	28/02/2022	Sweetwater, Texas	USA		"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.	Reported by Daily Mail on 28 February 2022	https://www.wind- watch.org/news/2022/02/28/graveyard-of- the-green-giants/	https://www.dailymail.co.uk/news/article- 10558375/TOM-LEONARD-Graveyard- green-giants.html
4219	Miscellaneous	28/02/2022	[Generic]	Europe		"Satellite outage knocks out thousands of Enercon's wind turbines". Report that a disruption to satellite communications knocked out remote monitoring and control of 5,800 Enercon wind turbines across central Europe on 28 February. This reduced Europe's power generation capacity by 11 gigawatts.	Reported by Reuters on 28 February 2022	https://www.wind- watch.org/news/2022/03/01/satellite-outage- knocks-out-thousands-of-enercons-wind- turbines/	https://www.reuters.com/business/energy/sa tellite-outage-knocks-out-control-enercon- wind-turbines-2022-02-28/
4220	Environmental	01/03/2022	Sidney, Nebraska	USA		"Hundreds of old wind turbine blades in field near Sidney, NE". Report that 200 redundant wind turbine blades are lying in a field at Sidney, Nebraska, awaiting a route for recycling or disposal. None is currently available. Both Colorado and Nebraska states have now banned disposal of redundant wind turbine blades to landfill.	Reported by KETV on 1 March 2022	https://www.wind- watch.org/news/2022/03/01/hundreds-of-old- wind-turbine-blades-in-field-near-sidney-ne/	

4224	Environmental	04/02/2022	Dorrybrian wind form	Donublic of Iroland		"Mind form 'may have to be demolished' ever	Paparted by PTE on 4 March 2022	https://www.wind	https://www.rto.jo/powe/iroland/2022/0202/1
4221	Environmental	04/03/2022	Derrybrien wind farm, South Galway	Republic of Ireland		"Wind farm 'may have to be demolished' over environmental breaches". The Tánaiste has said a	Reported by RTE on 4 March 2022	https://www.wind- watch.org/news/2022/03/04/wind-farm-may-	https://www.rte.ie/news/ireland/2022/0303/1 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".			
4222	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://cowboystatedaily.com/2022/03/04/wi
			Cheyanne, Wyoming			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 Suzlon 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			
						publicised until early March. The turbine had been in operation since 2008.			
4223	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-	
1220	aa injui j	0.700/2022	Neidersachsen	2		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".			
4224	Miscellaneous	10/03/2022	[Generic], Scotland	UK		"Wind farms producing £3bn of energy to pay 'loose	Reported by The Ferret on 10 March 2022	https://www.wind-	https://theferret.scot/wind-farms-pay-loose-
4224	IVIISCEIIAITEOUS	10/03/2022	[Generic], Scotland	OK		change' to Scots while fuel bills soar". Analysis by The	Reported by The Perfector To March 2022	watch.org/news/2022/03/10/wind-farms-	change-scots-fuel-bills-soar/
						Ferret has found that in 2022, Scotland's onshore wind		producing-3bn-of-energy-to-pay-loose-	Grange-scots-ruci-bilis-scary
						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			
						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.			
105=	-	40/00/05	D 1 116 11	Luz		lien	D 4 11 BB2 1211		
4225	Transport	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
			Yorkshire, England			An experienced pilot who was injured in a crash landing at Beverley Airport, East Yorkshire, in August 2021, has		watch.org/news/2022/03/10/plane-crash- blamed-on-turbulence-from-wind-farm/	<u>8vlypo</u>
						blamed wake turbulence from spinning blades to be		piameu-on-turbulence-nom-wind-lami/	
						responsible for the crash. The Air Accident			
						Investigation Branch have concluded that windfarm			
						turbulence may have contributed to the accident.			
4226	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
			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.			
						•			
4227	Environmental	15/03/2022	Asturias	Spain		"Wind turbines kill up to 3,000 birds and bats in	Reported by Euroweeklynews.com on 12	https://www.wind-	https://euroweeklynews.com/2022/03/12/wi
						Asturias". SEO/Birdlife has estimated that up to 3,000	March 2022	watch.org/news/2022/03/15/wind-turbines-	nd-turbines-kill-up-to-3000-birds-and-bats-
						birds and bats have been killed by wind turbines in the		kill-up-to-3000-birds-and-bats-in-asturias/	<u>in-asturias/</u>
						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.			
						11			

4228	Structural failure	16/03/2022	Anyksciai wind farm	Lithuania	GE 5.5-153 5.5MW	"European Energy probes GE turbine collapse in	Reported by renews.biz on 16 March 2022	https://www.wind-	https://renews.biz/76401/european-energy-
						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.		watch.org/news/2022/03/16/european- energy-probes-ge-turbine-collapse-in- lithuania/	probes-ge-turbine-collapse-in-lithuania/
4229	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.	Reported by Irish Independent on 16 March 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/environment/esb-to-dismantle-70-turbines-at-landslide-wind-farm-that-cost-state-millions-in-fines-41455276.html
4230	Transport	16/03/2022	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	t https://www.wind- watch.org/news/2022/03/17/riesiger- autokran-kippt-im-windpark-um-giant-crane- tips-over-at-wind-turbine/	https://vertikal.net/en/news/story/39487/500t-at-over
4231	Transport	21/03/2022	Highway 74, Morrow County, Oregon	USA		"Giant wind turbine blade finally plucked from Oregon roadside". Report of a transport accident on 28 February 2022, when a 56-year old man suffered non-life-threatening injuries when the overside load semi he was driving rollwed onto its side and off a section of Highway 74 in Oregon. It took three week to recover the blade. The road was closed for several hours to allow recovery.	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/	https://newstalk870.am/giant-wind-turbine-blade-finally-plucked-from-oregon-roadside/
4232	Human injury	21/03/2022	Highway 74, Morrow County, Oregon	USA		"Giant wind turbine blade finally plucked from Oregon roadside". Report of a transport accident on 28 February 2022, when a 56-year old man suffered non-life-threatening injuries when the overside load semi he was driving rollwed onto its side and off a section of Highway 74 in Oregon. It took three week to recover the blade. The road was closed for several hours to allow recovery.	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/	https://newstalk870.am/giant-wind-turbine-blade-finally-plucked-from-oregon-roadside/
4233	Miscellaneous	24/03/2022	[Generic]	UK		"Wind farms knock 8pc off house prices". Report by	Reported by The Telegraph on 24 March 2022	https://www.wind- watch.org/news/2022/03/24/wind-farms- knock-8pc-off-house-prices/	https://www.telegraph.co.uk/property/uk/wind-farms-knock-8pc-house-prices/
4234	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/	https://www.abc.net.au/news/2022-03- 25/bald-hills-wind-farm-to-pay- damages/100938656
4235	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/
4236	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 2.	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/
4237	Blade failure	25/03/2022	Jacksboro, Texas	USA		"Texas tornado takes down wind turbines". High winds	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/

4238	Miscellaneous	31/03/2022	Neosho Ridge wind farm, Kansas	USA		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.		https://www.wind- 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
4239	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.		https://www.wind- 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
4240	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/
4241	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
4242	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/	
4243	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
4244	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/
4245	Fire	08/04/2022	Alta, Storm Lake, Iowa	USA		"Earth, wind and fire". Wind turbine fire reported just north of Alta, Storm Lake, lowa. 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/	https://www.stormlake.com/articles/earth- wind-and-fire/
4246	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.	Reported by Shetland Times on 12 April 2022	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
4247	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/
4248	Environmental	12/04/2022	[Generic]	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/article-10707911/Wind-turbines-taking-deadly-toll-migrating-birds-Map-highlights-collision-hotspots.html
4249	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
4250	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

4251	Fire	25/04/2022	French Farm wind	UK			Reported by Lincolnshire Live on 25 April	https://www.wind-	https://www.lincolnshirelive.co.uk/news/local-
			farm, Thorney,			Lincolnshire wind turbine fire". One of several reports	2022	watch.org/news/2022/04/26/investigation-	news/investigation-taking-place-cause-large-
			Spalding, Lincolnshire, England			of a fire at a wind turbine on the Lincolnshire border, at French Farm wind farm, Thorney near Spalding.		taking-place-into-cause-of-large-lincolnshire wind-turbine-fire/	<u>6996151</u>
			Lingiana			Nearby residents were told to close their windows. An		wind turbine mer	
						exclusion zone was set up as a safety precaution.			
4252	Environmental	26/04/2022	Generic	Worldwide		"Cement makers burn turbine blades as wind power	Reported by wsj.com on 26 April 2022	https://www.wind-	https://www.wsj.com/articles/cement-
						faces recycling headache". Report that redundant wind			makers-burn-turbine-blades-as-wind-power-
						turbine blades are being incinerated to make clinker, a key ingredient in making cement. Turbine blade		<u>burn-turbine-blades-as-wind-power-faces-</u> recycling-headache/	faces-recycling-headache- 11650967200?mod=hp_minor_pos16
						disposal is a key issue and no recyclig route exists.		Tecyoling ricaddonor	Trococorzoc:mod np minor pooro
						Burning blades can hardly be said to be			
4253	Environmental	29/04/2022	Generic	Ireland		environmentally friendly. "Fluctuating wind energy supply leads to rise in gas	Reported by Irish Examiner on 29 April 2022	https://www.wind-	https://www.irishexaminer.com/news/arid-
						demand". Report that due to a 15% drop in wind		watch.org/news/2022/04/30/fluctuating-wind	
						across Ireland in March 2022, use of electricity		energy-supply-leads-to-rise-in-gas-demand/	
						generated by gas-powered stations rose by 13%, anf use of coal generation rose by 4%.			
4254	Environmental	30/04/2022	Generic- offshore	World wide		"Lobsters deformed and left unable to swim 'because of	Reported by Daily Mail on 30 April 2022	https://www.wind-	https://www.dailymail.co.uk/news/article-
						wind farm power cables' ". A study has found that lobsters living close to offshore wind farm cables are		watch.org/news/2022/04/30/lobsters- deformed-and-left-unable-to-swim-because-	10770107/Lobsters-deformed-left-unable- swim-wind-farm-power-cables.html
						growing up deformed, with bent tail sections being the		of-wind-farm-power-cables/	Swini-wilid-fariti-power-capies.html
						most common deformity. Disrupted eye development is			
						also reported. These deformities seriously impact the			
						survavabiliry of lobster larvae in the area.			
4255	Miscellaneous	02/05/2022	Windpark Gescher	Germany	Vestas V150 5.6MW		Reported by Allgemeine Zuitung on 2 May	https://www.azonline.de/lokales/gescher/def	
			Tungerloh- Pröbsting, Nordrhein-			Defective gearbox is replaced). Report of failed gearbox on Vestas V150 turbine at the community wind	2022	ektes-getriebe-wird-ausgewechselt- 2565526	
			Westfalen			farm in Tungerloh-Pröbsting. The gearbox only worked		2303320	
						for one day after the wind turbine went into operation in			
						December 2021.			
4256	Miscellaneous	04/05/2022	Kincardine floating	UK	Vestas V164-9.5MW	"Kincardine facing turbine repair job". One of the	Reported by Renews.biz on 4 May 2022	https://www.wind-	https://renews.biz/77609/kincardine-facing-
			wind farm, Aberdeen coast, Scotland			Vestas V164-9.5MW turbines at the Kincardine floating wind farm, off the Aberdeenshire coast, has suffered a		watch.org/news/2022/05/04/kincardine- facing-turbine-repair-job/	turbine-repair-job/
			coast, ocotiand			"major component" failure. This is only months after		lacing-turbine-repair-job/	
						the turbine became operational. No further details were			
4257	Miscellaneous	05/05/2022	Bee County, Texas	USA		provided. "Bee County owed thousands in taxes from Danish	Reported by KIII on 5 May 2022	https://www.wind-	https://www.kiiitv.com/article/news/local/bee-
4201	IVIISCEIIAITEGUS	03/03/2022	Dec Gounty, Texas			energy company". Report that Danish energy company	Troported by Rill on 5 May 2022	watch.org/news/2022/05/06/bee-county-	county-owed-thousands-in-taxes/503-
						Orsted owes \$328,000 in unpaid taxes following their		owed-thousands-in-taxes-from-danish-	ff73129b-70c6-4f9e-b737-047b088c211e
						failure to declare the wind turbine and solar panel site free of agricultural designation.		energy-company/	
4258	Miscellaneous	10/05/2022	Moray East wind farm,	UK		"Scotland's largest wind farm 'using net-zero loophole	Reported by The Telegraph on 10 May 2022	https://www.wind-	https://www.telegraph.co.uk/news/2022/05/
			Moray, Scotland			to exploit cost of living crisis' ". Government sources		watch.org/news/2022/05/11/scotlands-	10/scotlands-largest-wind-farm-using-net-
						say that Scotland's largest wind far, Moray East, is using a 'net-zero loophole' to make enormous profits		largest-wind-farm-using-net-zero-loophole- to-exploit-cost-of-living-crisis/	zero-loophole-exploit/
						from record energy prices, instead of paying it back to		to exploit east of fiving chale.	
						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			
4050	NA:II	4410510000	A	Luz		energy bills.			
4259	Miscellaneous	11/05/2022	Armadale, Sutherland, Scotland	UK		"Wind farm developer refutes 'bribe' accusation over proposed Armadale venture". Developers of a	Reported by John O'Groat Journal on 9 May 2022	https://www.wind- watch.org/news/2022/05/11/wind-farm-	https://www.johnogroat- journal.co.uk/news/wind-farm-developer-
						proposed 12-turbine wind farm at Armadale,		developer-refutes-bribe-accusation-over-	refutes-bribe-accusation-over-proposed-
						Sutherland, 25 miles west of Thurso on the north Scottish coast, have been accused of bribing local		proposed-armadale-venture/	<u>274667/</u>
						shareholders of common grazing ground. Each			
						shareholder has been offered £1000 to sign an			
						agreement, which would prevent them from objecting to the turbines.			
4260	Human health	11/05/2022	Hoosac wind farm,	USA		"Plagued by Hoosac wind noise in Clarksburg". Letter	Reported by Berkshire Eagle on 11 May	https://www.wind-	https://www.berkshireeagle.com/opinion/lett
			Clarksburg,			from a resident of Clarksburg complaining about turbine		watch.org/news/2022/05/11/plagued-by-	ers to editor/letter-plagued-by-hoosac-
			Massachusetts			noise from Hoosac wind farm, and how it is affecting his		hoosac-wind-noise-in-clarksburg/	wind-noise-in-clarksburg/article a1a0742c-
						sleep. This has been going on for 10 years, and causing anxiety, stress, and sleep deprivation.			d063-11ec-a4da-47b9fe32df4e.html
						and older deprivation.			

1261	Human health	13/05/2022	Ontario	Canada	Enercon E138	"I Inintended consequence; wind turbines are impacting	Reported by Ottawa Life on 13 May 2022	https://www.wind-	https://www.ottawalife.com/article/ottawa-
4261	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		https://www.wind- watch.org/news/2022/05/17/unintended- consequence-wind-turbines-are-impacting- the-health-of-ontarians/	https://www.ottawalife.com/article/ottawa- wake-up-from-your-green-dreams
4262	Miscellaneous	22/05/2022	Windpark Fuchsstadt, Bayern	Germany	Nordex N149/4500	submitted are the evidence the MoH says it lacks. "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.mainpost.de/regional/bad-kissingen/fuchsstadt-das-ende-der-windrad-stuempfe-art-10800946	
4263	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/2022/05/23/wind-turbine- blocking-highway-47-in-pueblo/	https://www.kktv.com/2022/05/22/wind- turbine-blocking-highway-47-pueblo/
4264	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/2022/05/27/windpark-in- pellingen-rotorspitze-fallt-von-windrad-und- bleibt-in-wiese-stecken/	https://www.volksfreund.de/app/consent/?re f=https://www.volksfreund.de/region/konz- saarburg-hochwald/windpark-in-pellingen- rotorspitze-faellt-von-windrad-und-bleibt-in- wiese-stecken_aid-70336213
4265	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-kurier.de/landkreis- rotenburg/gemeinde-wilstedt/160-tonnen- arbeitskran-bei-wilstedt-umgestuerzt- doc7l5qscat7051mb1mri9u	
4266	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-kurier.de/landkreis- rotenburg/gemeinde-wilstedt/160-tonnen- arbeitskran-bei-wilstedt-umgestuerzt- doc7l5gscat7051mb1mri9u	
4267	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.	Reported by The Yorkshire Post on 28 May 2022	watch.org/news/2022/05/28/homeowner-kept-awake-by-noisy-wind-turbines-makes-plea-to-councillors-and-gets-support/	https://www.yorkshirepost.co.uk/news/people/homeowner-kept-awake-by-noisy-wind-turbines-makes-plea-to-councillors-and-gets-support-3712671
4268	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.	Reported by Observer Today on 28 May 2022	https://www.wind- watch.org/news/2022/05/28/upheaval-in-the- hills-blasting-takes-toll-on-nature-residents/	https://www.observertoday.com/news/page-one/2022/05/upheaval-in-the-hills-blasting-takes-toll-on-nature-residents/
4269	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/2022/06/01/offshore-wind- farms-paid-measly-sum-to-communities/	https://theferret.scot/offshore-wind-measly- sum-communities-last-year/

4270	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.		https://www.presseportal.de/blaulicht/pm/12 727/5234592	
4271	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/	https://theflashtoday.com/2022/06/01/wind-turbine-causes-brush-fire-in-erath-county-monday/
4272	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.	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/
4273	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/
4274	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	watch.org/news/2022/06/08/formal-decision-	http://koreabizwire.com/formal-decision-made-to-compensate-for-damages-caused-by-sound-of-wind-turbines/220602
4275	Miscellaneous	09/06/2022	North Sea off Hornsea, Yorkshire, England	UK		"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	UK		"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	site-closure-while-iberdrola-energy- investigates/	https://www.wind- watch.org/news/2022/06/25/vestas-turbine- collapses-at-iberdrola-wind-farm-in- australia/
4278	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.		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

4279	Environmental	20/06/2022	Filiouri Valley, Rodopi prefecture	Greece		"Endangered black vulture killed by wind turbine in 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/
4280	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/
4281	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	https://www.wind- 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
4282	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/
4283	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/
4284	Miscellaneous	23/06/2022	Port Augusta Renewable Energy Park, South Australia	Australia		"Wind farm's connection to power grid causes lights to flicker across South Australia". Report of a "voltage issue" following connection of the Port Augusta Renewable Energy Park in South Australia to the grid on 23 June. There were widespread reports of house and street lights flickering for four hours.	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
4285	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
4286	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/	https://www.bbc.co.uk/news/uk-england- essex-61922067

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4287	Miscellaneous	29/06/2022	Hallett 1, 2, 4 and 5 wind farms and	Australia	"SA wind farms, big Tesla battery fined more than \$4	Reported by ABC on 29 June 2022	https://www.wind-	https://www.abc.net.au/news/2022-06-28/sa-agl-wind-farms-tesla-battery-fined-over-
			Jamestown Tesla		million over separate breaches". The Australian Federal Court fined the owners of four wind farms in		watch.org/news/2022/06/29/sa-wind-farms- big-tesla-battery-fined-more-than-4-million-	breaches/101190674
			battery, South Australia		South Australia, and the state's big Tesla battery, over		-	<u>breaches/101190674</u>
			Dattery, South Australia		\$4 million over two separate breaches which resulted in		over-separate-breaches/	
					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.			
					poon continuous to promise.			
4288	Miscellaneous	29/06/2022	Rugby wind frarm,	USA	"Rugby Wind to pay \$24,000 fine for missing the	Reported by Prairie Public Broadcasting on	https://www.wind-	https://news.prairiepublic.org/local-
00		20/00/2022	North Dakota		deadline for a new lighting system". Report that Rugby		watch.org/news/2022/07/02/rugby-wind-to-	news/2022-06-29/rugby-wind-to-pay-24-000-
					wind farm, a 71-turbine development in North Dakota,	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	pay-24000-fine-for-missing-the-deadline-for-	fine-for-missing-the-deadline-for-a-new-
					has been fined \$24,000 for failing to install a key safety		a-new-lighting-system/	lighting-system
					system required by State Law - an Aircraft Detection		Service of the servic	ng. mg o yetem
					Lighting System (ADLS) - before the end of 2021			
					deadline. The system was finally installed at the end of			
					March 2022.			
4289	Miscellaneous	30/06/2022	Scottish fishing waters	UK	"Fishing industry seriously at risk from offshore	Reported by Shetland Times and John	https://www.wind-	https://www.wind-
					developments, report warns". A Consultants report	O'Groat Journal on 30 June 2022	I 	watch.org/news/2022/07/02/fishing-industry-
					shows that by 2050, over half of the Scottish waters will		seriously-at-risk-from-offshore-	at-risk-of-being-put-to-the-sword-by-
					be out-of-bounds for fishing, due to off-shore		developments-report-warns/	offshore-renewables-and-marine-protected-
					renewables and the expansion of marine protected			areas/
					areas. There are warnings of "severe harm" to coastal			
					communities.			
4290	Miscellaneous	01/07/2022	Barnsley, Yorkshire,	UK	"Damaged turbine to be repaired." Report that an EDF	Reported by Barnsley Chronicle on 1 July	https://www.wind-	https://www.barnsleychronicle.com/article/2
			England		turbine damaged at Barsley in March 2021 is to be	2022	watch.org/news/2022/07/02/damaged-	3247/damaged-turbine-to-be-repaired
					repaired. The article is critical of EDF which took		turbine-to-be-repaired/	
					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.			
4291	Transport	07/07/2022		USA	"Tractor-trailer crashes into Highway 14 overpass;	Reported by The Columbian on 7 July 2022		https://www.columbian.com/news/2022/jul/0
			County, Washington		debris damages 5 vehicles". Transport accident reports		watch.org/news/2022/07/09/tractor-trailer-	7/tractor-trailer-crashes-into-highway-14-
					that a truck carrying a wind turbine base section struck		crashes-into-highway-14-overpass-debris-	overpass-debris-damages-5-vehicles/
					an overpass on Highway 14 in Clark County, scattering		damages-5-vehicles/	
					chunks of concrete over the highway, which resulted in			
					damage to a further five vehicles. The truck driver was charged with negligent driving.			
					charged with negligent driving.			
4292	Structural failure	13/07/2022	[Generic]	Germany	"Krise bei Windindustrie: Rückbau mit Sprengstoff" (In	Penorted by taz de on 13 July 2022	https://taz.de/Krise-bei-	
4292	Structural failure	13/01/2022	[Genenc]	Germany	German - Crisis in wind industry: Dismantling with	Reported by taz.de on 13 July 2022	Windindustrie/!5864110/	
					explosives). Report confirms that 22 identical and new		<u>Willulladstre/:3604110/</u>	
					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.			
4293	Environmental	14/07/2022	Mid Kames wind farm.	UK	"Peat slide at Viking's Mid Kames site but SSE says	Reported by Shetland Times on 14 July and	https://www.wind-	https://www.wind-
1230	viioiiiioiitai	THOTTEUEE	Shetland, Scotland		'area is safe'. " Report of a peat slide at Viking	Shetland News on 20 July 2022	watch.org/news/2022/07/14/peat-slide-at-	watch.org/news/2022/07/21/viking-landslip-
					Energy's Mid Kames site in Shetland on 4th July.	Local Local Local Local	vikings-mid-kames-site-but-sse-says-area-	could-have-been-avoided-sse-renewables-
					Locals are worried that the peat slide happened in		is-safe/	confirms/
					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".			
4294	Human health	15/07/2022	Blary Hill wind farm,	UK	"Complaints curtail new Kintyre wind farm." Report that	Reported by The Oban Times on 15 July	https://www.wind-	https://www.obantimes.co.uk/2022/07/15/co
			Kintyre, Scotland		noise limits have been set for the new Blary Hill wind	2022	watch.org/news/2022/07/17/complaints-	mplaints-curtail-new-kintyre-wind-farm/
					farm in Kintyre, following noise complaints from four		curtail-new-kintyre-wind-farm/	,
					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.			

4295	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/
4296	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/
4297	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 ₂ -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 ₂ . 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/	
4298		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.	·	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/
4299	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

4300	Fire	22/07/2022	Ardrossan wind farm,	luk	Vestas V80	"Ardrossan wind farm: Turbine fire investigation under	Reported by Ardrossan & Saltcoats Herald	https://www.wipd	https://www.wind-
4300	File	22/07/2022	Ayrshire, Scotland	UK	vestas vou	way". Report of a fire that destroyed one of the Vestas	and the Largs & Millport Weekly News on 22	https://www.wind- watch.org/news/2022/07/29/ardrossan-wind-	
						V80 turbines at Ardrossan wind farm, Ayrshire, on 22	and 23 July 2022	farm-turbine-fire-investigation-under-way/	blaze-near-west-kilbride-as-black-cloud-fills
						July. Black clouds of smoke were reported at 4:55 pm, the fire services were there for several hours. The			sky/
						turbines have been in operation since 2004. There was			
						a previous fire at one of the turbines in 2011.			
4301	Miscellaneous	26/07/2022	[Generic], Scotland	UK		"We don't have enough room for huge expansion in	Reported by The Telegraph on 26 July 2022	https://www.wind-	https://www.telegraph.co.uk/news/2022/07/
						wind turbines, Scots tell SNP." SNP plans to more than		watch.org/news/2022/07/29/we-dont-have-	26/dont-have-enough-room-huge-
						double Scotland's onshore wind capacity ignore the damage that would be caused to rural areas already		enough-room-for-huge-expansion-in-wind- turbines-scots-tell-snp/	expansion-wind-turbines-scots-tell/
						"saturated" with turbines, communities and planners		turbines-scots-tell-stip/	
						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.			
4302	Miscellaneous	27/07/2022	[Generic], Scotland	UK		"Secretive SNP blasted for redacting key responses to	Reported by Scottish Daily Express on 17	https://www.wind-	https://www.scottishdailyexpress.co.uk/new
						wind farms consultation." The Scottish Government	July 2022	watch.org/news/2022/07/29/secretive-snp-	s/politics/secretive-snp-blasted-redacting-
						has been caught up in another secrecy scandal as they were blasted for redacting key responses to their wind		<u>blasted-for-redacting-key-responses-to-</u> wind-farms-consultation/	<u>key-27591902</u>
						farms consultation. Published on Tuesday, the Onshore		Willd-lattis-consultation/	
						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.			
4303	Miscellaneous	28/07/2022	[Generic]	Denmark		"Denmark to offer compensation to wind turbine	Reported by The Local on 28 July 2022	https://www.wind-	https://www.thelocal.dk/20220728/denmark-
						neighbours". Denmark's government is addressing		watch.org/news/2022/07/29/denmark-to-	to-offer-compensation-to-wind-turbine-
						concerns and issues by local communities living close to wind turbines, and is proposing financial		offer-compensation-to-wind-turbine- neighbours/	neighbours/
						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.			
4304	Fire	30/07/2022	Bear Creek wind farm,	USA		"Wind turbine catches fire in Bear Creek". Report of	Reported by Fox43 and Pahomepage.com	https://www.wind-	https://www.wind-
			Luzerne County, Pennsylvania			wind turbine fire at Bear Creek wind farm, Luzerne County, Pennsylvania on 30 July. The turbine was	on 30 July 2022	watch.org/news/2022/08/01/wind-turbine- catches-fire-in-bear-creek/	watch.org/news/2022/08/01/windmill-fire- sparks-concern-in-luzerne-county/
			- Simbyivama			completely burned out.		SALESTON III O III DOGI-OTOON	Sparro Schooli-In-Idzeriic-County/
4305	Blade failure	31/07/2022	Blackburn Industrial	USA		"Blade falls off nearly 500-foot-tall wind turbine in	Reported by The Boston Globe on 31 July	https://www.wind-	https://www.bostonglobe.com/2022/07/31/m
			Park, Gloucester, MA			Gloucester". Report that one of the blades fell from a turbine at the Applied Materials site at Blackburn	2022	watch.org/news/2022/08/01/blade-falls-off-nearly-500-foot-tall-wind-turbine-in-	etro/blade-falls-off-400-foot-tall-wind-turbine gloucester/
						Industrial Park, Gloucester, MA on Sunday 28 July. No-		gloucester/	<u>giodocatori</u>
						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			
4200	Ciro	02/02/020	Cutton Fields Industrial	LIV	28414/	turbine was 10 years old.	Deported by Everses BBO Verlanding B	https://www.vipd	https://www.uind
4306	Fire	03/08/2022	Sutton Fields Industrial Estate, Hull, Yorkshire,	UK	2MW	"Horror images show wind turbine on fire as thick black smoke billows over Hull". Fire reported at a wind	Reported by Express, BBC, Yorkshire Post and Hull Daily Mail on 3 August 2022	https://www.wind- watch.org/news/2022/08/03/horror-images-	https://www.wind- watch.org/news/2022/08/05/hull-wind-
			England			turbine on the Sutton Fields Industrial Estate, in Hull,		show-wind-turbine-on-fire-as-thick-black-	turbine-fire-witnesses-feared-blades-would-
						Humberside. The wind turbine was completely burned		smoke-billows-over-hull/	collapse-during-ferocious-blaze/
						out, with burning debris reported across local cars.			
						Witnesses working nearby were worried that the turbine			
						Witnesses working nearby were worried that the turbine may collapse toward them. The 125m tall turbine was erected in 2008.			

4307	Fire	10/08/2022	Traverse Wind Energy	USA	GE 2MW	"Wind turbine catches fire. Collapses after storms move		https://www.wind-	https://www.wind-
			Center, Custer County, Oklahoma			through Custer County". Turbine at the Traverse Wind Energy Center, located between State Highway 47 and North 2300 Road in Custer County, reported to have caught fire then collapsed. No injuries were reported. A thunderstorm was being blamed.	10 August 2022	watch.org/news/2022/08/11/wind-turbine- catches-fire-collapses-after-storms-move- through-custer-county/	watch.org/news/2022/08/11/oklahoma-wind-turbine-is-no-match-for-mother-nature/
4308	Environmental	10/08/2022	Pangwa area, Myitkyina district, Katchin state	Myanmar		"The Sacrifice Zone': Myanmar bears cost of green energy". Report that unregulated mining of rare earth minerals in Myanmar's Kachin state for export to nearby China is irreparably damaging the environment, local 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		https://www.wind- watch.org/news/2022/08/16/the-sacrifice- zone-myanmar-bears-cost-of-green-energy/	https://www.wind- watch.org/news/2022/08/10/illegal-rare- earth-mining-harms-environment-in- myanmars-kachin-state/
4309	Environmental	16/08/2022	Maugh, Tralee, County Kerry	Ireland		"Kerry Councillor calls for a halt on wind turbines after North Kerry bog slide". Report of a significant mud/bog slide at Maugha outside Tralee, County Kerry, on Monday 15 August. The slide followed a period of 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.	Reported by The Independent on 16 August 2022	watch.org/news/2022/08/16/kerry-councillor-	https://www.independent.ie/regionals/kerry man/news/kerry-councillor-calls-for-a-halt- on-wind-turbines-after-north-kerry-bog-slide 41915041.html
4310	Fire	17/08/2022	Prottes/Ollersdorf wind park	Austria	Enercon E- 101/3.05MW	"Kabelbrand. Windrad brannte in Prottes" (In German - Cable fire. Turbine burned in Prottes). Report of a wind turbine fire at Prottes/Ollersdorf wind farm in Austria. No-one was injured and the fire was contained within the nacelle.	2022	https://www.meinbezirk.at/gaenserndorf/c-lokales/windrad-brannte-in-prottes a5532421	

4311 Environmental 23/08/2022 [Generic] Germany "Wind turbines emit powerful greenhouse gas sulfur Reported by REMIX NEWS on 23 Augustian Reported by Remix News on 23 Augusti	
hexafluoride; Germany has highest levels in Europe". 2022	watch.org/news/2022/08/26/wind-turbines-
Article quoting concern for the levels of sulfur	emit-powerful-greenhouse-gas-sulfur-
hexafluoride (SF6) across Germany which have been	hexafluoride-germany-has-highest-levels-in-
and continue to be emitted from wind turbines across	europe/
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 and neutralize it at the end of its practical use.	
The 1998 commitment also stipulated that companies	
would record and report how much they use and	
recycle. However, this is clearly not happening. In fact,	
Germany is violating this stipulation on a massive scale,	
4312 Environmental 24/08/2022 Nolan County, Texas USA "Old windfarm blades causing problems in Nolan Reported by KTXS on 24 August 2022	https://www.wind-
County". Report that redundant wind turbine blades at	watch.org/news/2022/08/26/old-windfarm-
Sweetwater in Nolan County, Texas, are causing huge	<u>blades-causing-problems-in-nolan-county/</u>
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	
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.	
4313 Structural failure 26/08/2022 Jüchen A 44n wind Germany Nordex N149 4.5MW "RWE to dismantle wind farm after safety concerns". Reported by ReNews.biz on 26 August	2022 https://www.wind-https://renews.biz/80072/rwe-to-dismantle-
farm Report that RWE are to dismantle the Jüchen A 44n	watch.org/news/2022/08/27/rwe-to- wind-farm-after-safety-concerns/
wind farm in Germany following safety concerns	dismantle-wind-farm-after-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	
six turbines are to be destroyed using explosives, and	
replaced.	
4314 Transport 02/09/2022 Harborcreek, New York USA "Wind turbine blades being stored in Harborcreek". Reported by Erie News Now on 2	https://www.wind-https://www.erienewsnow.com/story/472152
Report that wind turbine blades are being stored in September 2022	watch.org/news/2022/09/15/wind-turbine-
Harborcreek, near Buffalo, NY, following an accident	blades-being-stored-in-harborcreek/ harborcreek
involving a transport barge.	<u>Jagos-bollig-stotod-III-Harbototeelv</u> <u>Harbototeek</u>
4315 Environmental 06/09/2022 [Generic], Scotland UK "Stop sacrificing wild land for more wind farms, charity Reported by The Times on 6 September 1975 (Reported by The Times on 6 September 2075).	r https://www.wind- https://www.thetimes.co.uk/article/stop-
4315 Environmental 06/09/2022 [Generic], Scotland OK September Stop sacrificing wild land for more wind farms, charity Reported by the Times on 6 September pleads". Scotland's National Trust has made a 2022	
priedus : Scotiand s inational Trust nas made a 2022	
passionate plea to Scottish Government to halt	wild-land-for-more-wind-farms-charity- charity-pleads-v05jzph08
passionate plea to Scottish Government to halt development of more wind farms on areas on wild land.	wild-land-for-more-wind-farms-charity- pleads/
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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. 4316 Transport 09/09/2022 Massena, Cass USA "Crane accident under investigation". Investigation Reported by SW Iowa News Source on	pleads/ 9 https://www.wind- https://www.swiowanewssource.com/atlanti
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. 4316 Transport 09/09/2022 Massena, Cass USA "Crane accident under investigation". Investigation Work reported to be underway following a transport September 2022	pleads/ 9 https://www.wind- watch.org/news/2022/09/15/crane-accident- variable by https://www.swiowanewssource.com/atlanti c/article 0911b17b-99ae-5896-9316-
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. 4316 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	pleads/ 9 https://www.wind- https://www.swiowanewssource.com/atlanti
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. 4316 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	pleads/ 9 https://www.wind- watch.org/news/2022/09/15/crane-accident- c/article_0911b17b-99ae-5896-9316-
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. 4316 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	pleads/ 9 https://www.wind- watch.org/news/2022/09/15/crane-accident- variable by https://www.swiowanewssource.com/atlanti c/article 0911b17b-99ae-5896-9316-

4317	Human injury	09/09/2022	Massena, Cass	USA		"Crane accident under investigation". Investigation	Reported by SW Iowa News Source on 9	https://www.wind-	https://www.swiowanewssource.com/atlanti
			County, Iowa				September 2022	watch.org/news/2022/09/15/crane-accident-under-investigation/	c/article 0911b17b-99ae-5896-9316- 86d345349633.html
4318	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/
4319	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/
4320	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/
4321	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	Reported by Tageblatt.de on 15 September 2022	https://www.tageblatt.de/lokales/nachbarkreise_artikel,-abgerisseneswindrad-bringt-landwirte-in-alfstedt-zur-verzweiflung-arid,2702247.html	
4322	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		https://www.tageblatt.de/lokales/nachbarkreise_artikel,-abgerisseneswindrad-bringt-landwirte-in-alfstedt-zur-verzweiflung-arid,2702247.html	
4323	Miscellaneous	17/09/2022	Knock Iveagh, Northern Ireland	UK		"Knock Iveagh: Planning system branded 'profoundly ill'	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
4324	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
4325	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	https://www.wind- watch.org/news/2022/09/25/norway- threatens-to-shut-down-wind-farm-after- wind-destroys-turbines/	https://www.foxbusiness.com/politics/norway-threatens-shut-down-wind-farm-wind-destroys-turbines

4326	Human health	26/09/2022	Falmouth, MA	USA	1.65MW	"Two Falmouth wind turbines sparked a lawsuit; now 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.	Reported by capeandislands.org on 26 September 2022	https://www.wind- watch.org/news/2022/09/29/two-falmouth- wind-turbines-sparked-a-lawsuit-now-theyre- being-demolished/	being-demolished
4327	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/
4328	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
4329	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/
4330	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/
4331	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 hln.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/
4332	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 magnitic 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
	Blade failure		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/	
4334	Fire		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/	https://www.nordkurier.de/mueritz/windrad- brennt-an-der-mueritz-1449995510.html
4335	Miscellaneous		Derrysallagh wind farm, County Sligo	Ireland		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
4336			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
4337	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 CBS2lowa.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

4338	Blade failure	26/10/2022	Windpark Seckach, Neckar-Odenwald district, Baden- Württemberg	Germany	REPower MM92	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.	Reported by agrarheute.com on 26 October 2022	https://www.wind- watch.org/news/2022/10/27/schon-wieder- rotorblatt-von-windrad-abgebrochen/	https://www.agrarheute.com/energie/schon-rotorblatt-windrad-abgebrochen-599524
	Blade failure	08/11/2022	Windpark Zülpich- Wichterich, Nordrhein- Westfalen	Germany	GE Energy 2.75-103	"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
4340	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 of 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/
4341	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.	Reported by dailybusinessgroup.co.uk on 10 November 2022	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/
4342	Environmental	11/11/2022	Burn of Lunklet, adjacent to Viking Energy construction site, Shetland	ик		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/	
4343	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/
4344	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/
	Structural failure	24/11/2022	Lucelo wind farm, León province			"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.	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/
4346	Miscellaneous	25/11/2022	Heath and Reach, Bedfordshire, England	UK		"Wind turbine near Heath and Reach out of action 'for months' as it waits for replacement part". Wind turbine at Heath and Reach, near Leighton-Buzzard, Bedfordshire, reported to be broken and "out of service for three to four months" awaiting replacement parts.	Reported by leightonbuzzardonline.co.uk on 25 November 2022	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
4347	Miscellaneous	26/11/2022	Willmar, MN	USA	DeWind 8.2	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-minnwind-turbines-may-be-nearing-end-of-theiruseful-life
4348	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

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4349	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-
						customers banned from running companies for 14	November 2022	watch.org/news/2022/11/28/wind-farm-	news/wind-farm-scammer-who-conned-
						years". Report that "green energy expert" and ex- Glasgow Caledonian University lecturer Dr Paul		scammer-who-conned-millions-from- customers-banned-from-running-companies	28597120
						Dougan, who scammed £4million from customers for		for-14-years/	
						wind farm schemes, has been banned from running		Torri yours.	
						companies for 14 years.			
4350	Environmental	29/11/2022	New England coast	USA			Reported by Bloomburg.com on 29	https://www.wind-	https://www.bloomberg.com/news/articles/2
						scientist warns". A top official of the National Oceanic	November 2022	watch.org/news/2022/11/30/endangered-	022-11-29/endangered-whales-at-risk-from-
						and Atmosphere Administration has issued a warning		whales-at-risk-from-offshore-wind-noaa-	offshore-wind-us-scientist-warns
						over the impact to endangered North Atlantic whales, should the US Administration approve plans to		scientist-warns/	
						construct up to 30 gigawatts of offshore wind in shallow			
						Atlantic waters off the New England coast within a			
						decade.			
4351	Environmental	01/12/2022	Generic, off shore	World-wide		"New study has some bad news for wind energy	Reported by townhall.com on 1 December	https://www.wind-	https://townhall.com/tipsheet/spencerbrown/
						advocates". New study by German scientists finds that	2022	watch.org/news/2022/12/01/new-study-has-	2022/11/30/study-finds-evidence-green-
						offshore wind farms introduce factors that negatively		some-bad-news-for-wind-energy-	offshore-wind-farms-have-substantial-
						impact sea life. Results from the study provide evidence for "substantial impact on the structuring of		advocates/	impact-on-ecosystems-n2616532
						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.			
4352	Miscellaneous	06/12/2022	Hull Wind 1, Hull,	USA	Vestas	"Hull considers fate of nonfuctioning wind turbine".	Reported by Boston Globe on 6 December	https://www.wind-	https://www.bostonglobe.com/2022/12/06/m
			Massachusetts			Report that the Hull Wind 1 turbine at Hull,	2022	watch.org/news/2022/12/06/hull-considers- fate-of-nonfunctioning-wind-turbine/	etro/hull-considers-fate-nonfunctioning-wind-
						Massachusetts, has been inoperational since April 2021, and is not economically viable to repair.		iate-oi-nomunictioning-wind-turbine/	turbine/
						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			
4050	NA: II	40/40/0000	N	N. # 0		turbine failure had not been previously recorded.			
4353	Miscellaneous	10/12/2022	North Sea	North Sea			Originally reported by netzerowatch.com on 29 April 2021. Issued as a Press Release	https://www.wind- watch.org/news/2022/12/10/more-cable-	https://www.netzerowatch.com/more-cable-failures-at-european-and-uk-offshore-wind-
						2021 reported that up to 10 connection cables	on 10 December 2022.	failures-at-european-and-uk-offshore-wind-	farms-hit-wind-investors/
						belonging to Danish offshore company Ørsted were	on to becomber 2022.	farms/	Tarris-Int-Wind-Investors/
						significantly damaged, with repairs expected to take			
						until 2023 to complete. This is recognised as a generic			
						problem for all offshore wind farms.			
4354	Environmental	10/12/2022	Minnesota	USA		"Despite recycling efforts, many older wind turbine	Reported by Star Tribune on 10 December	https://www.wind-	https://www.startribune.com/wind-turbine-
						blades still end up in landfills". Article again highlighting the fact that redundant turbine blades have	2022	watch.org/news/2022/12/19/despite- recycling-efforts-many-older-wind-turbine-	recycling-blades-landfills/600234699/
						few recycling routes, and usually end up taking up		blades-still-end-up-in-landfills/	
						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.			
						iuruier.			
						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.			
						3, 3,2			
						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			
4355	Structural failure	20/12/2022	Northport, Leelanau	USA		facility is decommisssioned. "Wind turbine collapses in Northport". Report that the	Reported by The Record-Eagle on 20	https://www.wind-	https://www.record-
4300	Ottuctural failure	20/12/2022	County, Michigan	USA		Leelanau Community Energy wind turbine at Northport		watch.org/news/2022/12/20/wind-turbine-	eagle.com/news/local_news/wind-turbine-
			- zam, mongan			suffered structural failure and collapsed between		collapses-in-northport/	collapses-in-northport/article 21d841d8-
						evening of Thursday 15 and morning of Friday 16			7feb-11ed-981e-efa57edadae1.html
						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.			

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4356	Fire	29/12/2022	Losheim am See, Saarland	Germany	Vestas V90 2.0MW	"100-Meter-Windrad steht lichterloh in Flammen" (In German - 100 meter wind turbine in flames). Report of a wind turbine fire at Losheim am See, Saarland,	Reported by bild.de on 29 December 2022 (2 reports)	https://www.wind- watch.org/news/2022/12/29/100-meter- windrad-steht-lichterloh-in-flammen/	https://www.wind- watch.org/news/2022/12/29/windrad-wird- zur-glitzer-fackel/
						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			
4451	Human injury	2022	Various onshore locations	UK		burning debris falling onto the road. "2022 Onshore Wind Health and Safety incident data report" by SafetyOn. 523 separate safety incidents are reported at UK onshore windfarms during 2022, of which there was one fatality, and 95 required first aid	Reported by SafetyOn in June 2023	www.safetyon.com	
						treatment, medical treatent or resulting time off work. All 95 are being recorded here as separate incidents of human injury (rather than one entry). 454 incidents ocurred on operational sites			
4869	Miscellaneous	2022	Various onshore locations	UK		"2022 Onshore Wind Health and Safety incident data report" by SafetyOn. 523 separate safety incidents are reported at UK onshore windfarms during 2022. 95 are recorded above as human injuries. Of the other 428 incidents, we have 10 already recorded above, and so the remaining 418 are being recorded here as separate miscellaneous incidents.	Reported by SafetyOn in June 2023	www.safetyon.com	
4870	Environmental	01/01/2023	[Generic], Scotland	UK		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	Reported by Scottish Daily Express on 1 January 2023	https://www.wind- watch.org/news/2023/01/02/wind-farm-fears- as-snp-ministers-admit-they-dont-monitor- toxic-leading-edge-erosion/	https://www.scottishdailyexpress.co.uk/news/scottish-news/wind-farm-fears-snp-ministers-28848177
						wildlife. It is estimated that a single turbine can emit up			
4871	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.	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/
						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 the "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.			
4872	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
4873	Miscellaneous	04/01/2023	Pentland Floating Offshore Wind Farm, Caithness, Scotland	UK		"Approval of offshore wind farm near Dounreay would be 'complete madness' says Caithness Community Councillor". A local Caithness councillor has claimed that it would be 'complete madness' for Marine Scotland to approve a proposed offshore wind farm close to the Dounreay nuclear site. There is a legacy contamination issue in the bay area with radioactive particles. These have now largely settled, but in 2022, the number of radioactive particles detected were the highest for 26 years. The councillor said: "It can't be complete coincidence that offshore support works for Pentland Floating Offshore Wind Farm, which started in 2021 and stopped at the end of September 2022, has been going on in the area". PFOWF want to excavate between 100,000 and 150,000 tonnes of seabed	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/
						sedimet to construct the wind farm, which "would certainly mobilise undisturbed sediment particles" The Community Council have written to Marine Scotland and SEPA with their concerns over the potential impact on public health and safety from mobilisation of radioactive particles.			

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4874	Fire	05/01/2023	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
4875	Fire	05/01/2023	Mendota, LaSalle County, Illinois	USA		"Wind turbine burns in northern LaSalle County". Report of a wind turnbine fire at a turbine near Mendota in northern LaSalle Country in Illinois, USA. Burning debris was scattered over an adjacent field. The Assistant Fire Chief said that crews would monitor the structure over "a few days, for the fire to burn itself out".	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/
4876	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/2023/01/07/eolien-dans- laisne-la-sante-des-riverains-en-question/	https://www.wind-watch.org/news/wp-content/uploads/2023/01/sos-danger-pr4.pdf
4877	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/2023/01/11/windfarms- receive-227million-subsidies-to-switch-off/	https://www.heraldscotland.com/news/home news/23238220.windfarms-receive- 227million-subsidies-switch-off/
4878	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."		https://www.wind- watch.org/news/2023/01/13/senator- polistina-calls-for-suspension-of-all-offshore wind-development-activity-following-multiple whale-deaths/	https://www.senatenj.com/index.php/polistin a/senator-polistina-calls-for-suspension-of- all-offshore-wind-development-activity- following-multiple-whale-deaths/59354
4879	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/2023/01/17/windkraftanlage in-stieglund-14-tonnen-schweres-rotorblatt- abgerissen/	https://www.shz.de/lokales/flensburg/artikel/ windkraftanlage-in-stieglund-14-tonnen- rotorblatt-abgerissen-43954862

4880	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.	Reported by Scottish Daily Express on 19 January 2023	https://www.wind- watch.org/news/2023/01/19/lorna-slater- flees-holyrood-chamber-rather-than-face- evidence-she-misled-scottish-parliament/	https://www.scottishdailyexpress.co.uk/new s/politics/lorna-slater-flees-holyrood- chamber-28998841
4881	Structural failure	20/01/2023	Butler Ridge wind farm, Herman, Dodge County, Wisconsin		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.		https://www.wind- watch.org/news/2023/01/21/absolutely- crazy-wind-turbine-in-dodge-county- collapses/	https://www.wisn.com/article/absolutely- crazy-wind-turbine-in-dodge-county- collapses/42598567
4882	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/2023/02/02/wind-turbine- fire-in-sleaford/	https://www.cfs.sa.gov.au/news- media/media-alerts/wind-turbine-fire-in- sleaford-24-january-2023/
4883	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.	Reported by Shetland News on 26 January 2023	https://www.wind- watch.org/news/2023/01/26/unprecedented- lack-of-trout-in-burn-of-lunklet-following- wind-farm-construction/	https://www.shetnews.co.uk/2023/01/26/unp recedented-lack-of-trout-in-burn-of-lunklet- following-wind-farm-construction/
4884	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.		https://www.halternerzeitung.de/haltern/gewitter-ueber-haltern-blitz-schlaegt-in-windkraftanlage-ein-w690008-3000700782/	
4885	Environmental	02/02/2023	Alfstedt, Lower Saxony	Germany	GE 5.3/158		Reported by efahrer.chip.de on 2 February 2023	https://www.wind- watch.org/news/2023/02/07/kaputtes- windrad-treibt-bauern-zur-verzweiflung-sind- mit-latein-am-ende/	https://efahrer.chip.de/news/bauern- verzweifelt-wegen-kaputtem-windrad-sind- mit-latein-am-ende 1011325
4886	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/2023/02/04/planning-failure at-derrybrien-wind-farm-reaches-total-cost- to-state-of-e6-2-million/	https://www.thejournal.ie/derrybrien-wind- farm-total-fines-6-2-million-5987018- Feb2023/

4887	Environmental	05/02/2023	Arecleoch and Glenn	UK		"Dozens of giant turbines at Scots windfarms powered	Reported by The Daily Record on 5	https://www.wind-	https://www.dailyrecord.co.uk/news/scottish-
			App windfarms, Scotland			by diesel generators." Report that 60 wind turbines at Arecleoch wind farm, and 11 wind turbines at Glenn	February 2023	watch.org/news/2023/02/06/dozens-of-giant turbines-at-scots-windfarms-powered-by-	- news/dozens-scottish-power-wind-turbines- 29135763
			Cochand			App windfarm in the south of Scotland were being		diesel-generators/	25135765
						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."			
4888	Fire	09/02/2023	Windpark Lavasum	Gormany	Nordex N131 / 3000	"Kurzschluss im Maschinenraum Windkraft-Techniker	Papartad by Haltarnar 7aitums an 0	https://www.holtomorgoitung.do/holtom/for-	
4000	1 116	03/02/2023	Windpark Lavesum- Sythen, Nordrhein-	Germany	NOIGEX IN 13 1 / 3000	nach Brandeinsatz ins Krankenhaus" (In German -	Reported by Halterner Zeitung on 9 February 2023	https://www.halternerzeitung.de/haltern/feuer-windkraftanlage-haltern-heute-sythen-	
			Westfalen			Short-circuit in the machine room - Wind power		windrad-feuerwehr-polizei-hoehenretter-	
						technicians hospitalised after firefighting). Report of a		w692702-p-3000705693/	
						short circuit and resulting fire at a wind turbine in			
4889	Human injury	09/02/2023	Windpark Lavesum-	Germany	Nordex N131 / 3000	Haltern. "Kurzschluss im Maschinenraum Windkraft-Techniker	Reported by Halterner Zeitung on 9	https://www.halternerzeitung.de/haltern/feue	
		11,02,2020	Sythen, Nordrhein-			nach Brandeinsatz ins Krankenhaus" (In German -	February 2023	r-windkraftanlage-haltern-heute-sythen-	
			Westfalen			Short-circuit in the machine room - Wind power		windrad-feuerwehr-polizei-hoehenretter-	
						technicians hospitalised after firefighting). Report of a		w692702-p-3000705693/	
						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.			
4890	Blade failure	11/02/2023	Lundgren wind farm, lowa	USA	Siemens SWT 2.3MW 108m diameter	"Blade separates from turbine, pausing operations at US wind farm". Report that wind turbines have been	Reported by Windpower Monthly on 16 Februarty 2023	https://www.wind- watch.org/news/2023/02/17/blade-	https://www.windpowermonthly.com/article/ 1813624/blade-separates-turbine-pausing-
			liowa		100111 ulaitietei			[Watch.Org/fiews/2023/02/11/blade-	
									operations-us-wind-farm
						shut down at MidAmerican Lundgren wind farm, Iowa, following a blade failure at one of the Siemens SWT 2.3	,	separates-from-turbine-pausing-operations- at-us-wind-farm/	
						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	,	separates-from-turbine-pausing-operations-	
						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	,	separates-from-turbine-pausing-operations-	
						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	,	separates-from-turbine-pausing-operations-	
						shut down at MidAmerican Lundgren wind farm, lowa, 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	,	separates-from-turbine-pausing-operations-	
						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	,	separates-from-turbine-pausing-operations-	
						shut down at MidAmerican Lundgren wind farm, lowa, 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		separates-from-turbine-pausing-operations-	
4904	Structural failure	16/02/2022	Diopper Trail wind	LISA	GE Energy 1 SMM	shut down at MidAmerican Lundgren wind farm, lowa, 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.		separates-from-turbine-pausing-operations- at-us-wind-farm/	operations-us-wind-farm
4891	Structural failure	16/02/2023	Pioneer Trail wind farm, Paxton, Ford	USA	GE Energy 1.6MW 82.5m diameter	shut down at MidAmerican Lundgren wind farm, lowa, 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. "Energy company confirms wind turbine collapses near	Reported by WCIA on 16 and 17 February	separates-from-turbine-pausing-operations-at-us-wind-farm/ https://www.wind-	operations-us-wind-farm https://www.wind-
4891	Structural failure	16/02/2023	Pioneer Trail wind farm, Paxton, Ford County, Illinois	USA		shut down at MidAmerican Lundgren wind farm, lowa, 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.		separates-from-turbine-pausing-operations- at-us-wind-farm/	operations-us-wind-farm https://www.wind-
4891	Structural failure	16/02/2023	farm, Paxton, Ford	USA		shut down at MidAmerican Lundgren wind farm, lowa, 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. "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,	Reported by WCIA on 16 and 17 February 2023	separates-from-turbine-pausing-operations-at-us-wind-farm/ https://www.wind-watch.org/news/2023/02/18/neighbors-react	https://www.wind- watch.org/news/2023/02/17/energy-
4891	Structural failure	16/02/2023	farm, Paxton, Ford	USA		shut down at MidAmerican Lundgren wind farm, lowa, 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. "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	Reported by WCIA on 16 and 17 February 2023	separates-from-turbine-pausing-operations-at-us-wind-farm/ https://www.wind-watch.org/news/2023/02/18/neighbors-react	https://www.wind- watch.org/news/2023/02/17/energy- company-confirms-wind-turbine-collapses-
4891	Structural failure	16/02/2023	farm, Paxton, Ford	USA		shut down at MidAmerican Lundgren wind farm, lowa, 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. "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	Reported by WCIA on 16 and 17 February 2023	separates-from-turbine-pausing-operations-at-us-wind-farm/ https://www.wind-watch.org/news/2023/02/18/neighbors-react	https://www.wind- watch.org/news/2023/02/17/energy- company-confirms-wind-turbine-collapses-
4891	Structural failure	16/02/2023	farm, Paxton, Ford	USA		shut down at MidAmerican Lundgren wind farm, lowa, 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. "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	Reported by WCIA on 16 and 17 February 2023	separates-from-turbine-pausing-operations-at-us-wind-farm/ https://www.wind-watch.org/news/2023/02/18/neighbors-react	https://www.wind- watch.org/news/2023/02/17/energy- company-confirms-wind-turbine-collapses-
			farm, Paxton, Ford County, Illinois			shut down at MidAmerican Lundgren wind farm, lowa, 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. "Energy company confirms wind turbine collapses near Paxton". Also "Neighbours react after 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.	Reported by WCIA on 16 and 17 February 2023	https://www.wind-watch.org/news/2023/02/18/neighbors-reactafter-wind-turbine-collapses-near-paxton/	https://www.wind- t-watch.org/news/2023/02/17/energy- company-confirms-wind-turbine-collapses- near-paxton/
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4893	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/
4894	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/
4895	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	
4896	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
	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/2023/03/03/scots-ignite-un- probe-over-public-rights-to-challenge-on- planning/	https://www.heraldscotland.com/news/home news/23359732.scots-ignite-un-probe- public-rights-challenge-planning/
4898	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 clinic in Flensburg.		https://www.nordschleswiger.dk/de/suedsch leswig/notfall-windkraftanlage-monteur- verletzt-sich	

4899	Environmental	06/03/2023	Puceul, Nozay, Loire- Atlantique	France		"Éoliennes "tueuses" de Nozay : l'éleveur a vendu sa ferme mais poursuit son combat judiciaire". (In French -	Reported by francetvinfo.fr on 6 March 2023	https://www.wind- watch.org/news/2023/03/08/eoliennes-	https://france3-regions.francetvinfo.fr/pays-de-la-loire/loire-atlantique/nantes/eoliennes-
			Allantique			Nozay "killer" wind turbines: the breeder sold his farm		tueuses-de-nozay-leleveur-a-vendu-sa-	tueuses-de-nozay-l-eleveur-a-vendu-sa-
						but continues his legal fight). Over a 10 year period,		ferme-mais-poursuit-son-combat-judiciaire/	ferme-mais-poursuit-son-combat-judiciaire-
						cattle breeder Didier Potiron found more than 450 dead			2726498.html?fbclid=lwAR2IVNYDw4XbvZi
						cattle at his farm. The cause of death remains			4cjAl4iLKsaMZZvuufFC52ILHw-
						unexplained, but nearby wind turbines and buried			730br16h7otHeltKc
						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.			
4900	Fire	15/03/2023	Hohen Luckow wind	Germany	Senvion 3.2 M114	"Schwarze Rauchschwaden über der A 20: Windrad	Reported by Otzee-Zeitung and NDR on 15		https://www.wind-
			farm, Satow,			brennt bei Satow" (In German -	March 2023	hessen.de/wordpress/2023/03/18/windkraft	watch.org/news/2023/03/21/schwarze-
			Mecklenburg-Western			Black clouds of smoke over the A 20: Wind turbine		anlage-an-der-a20-abgebrannt-	rauchschwaden-uber-der-a-20-windrad-
			Pomerania			burns near Satow). Report of a fire at a turbine only		millionenschaden-ndr-de-nachrichten-	brennt-bei-satow/
						500m from highway A20 near the Quellental rest area just before Rostock, in Mecklenburg-Western		mecklenburg-vorpommern/	
						Pomerania, Germany. According to the fire brigade			
						control center of the Rostock district, the nacelle caught			
						fire at approximately 100m height.			
4901	Miscellaneous	16/03/2023	Jaconsdorf, Oder-	Germany	Nordex	"Windrad in Jacobsdorf gesprengt: Abriss wegen	Reported by rtl.de on 16 March 2023	https://www.wind-	https://www.rtl.de/cms/windrad-in-
4301	Wilderlancous	10/03/2023	Spree district	Comany	Nordex	Mängeln" (In German - Wind turbine blown up in	Treported by fit.de on 10 March 2020	watch.org/news/2023/03/21/windrad-in-	iacobsdorf-gesprengt-abriss-wegen-
			oproo diotrot			Jacobsdorf: Demolition due to defects). In Jacobsdorf		jacobsdorf-gesprengt-abriss-wegen-	maengeln-e12ca464-a480-51de-83e8-
						in the Oder-Spree district, the first of four wind turbines		mangeln/	eae6b333b92a.html
						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.			
100-) A (:	00/00/05	D " L O .	1104					
4902	Miscellaneous	22/03/2023	Buffalo County,	USA		"Buffalo County sets new distancing requirements for	Reported by	https://www.wind-	https://central.newschannelnebraska.com/st
			Nebraska			possible wind farms" Buffalo County Commissioners	central.newschannelnebraska.com on 22	watch.org/news/2023/03/27/buffalo-county-	ory/48594025/buffalo-county-sets-new-
						voted unanimously last week to approve distancing	March 2023	sets-new-distancing-requirements-for-	distancing-requirements-for-possible-wind-
						rules that were recommended by the planning		possible-wind-farms/	<u>farms</u>
						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.]			
						praniming damaraness and communing community			
4903	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-
						impact of windfarms on precious peatlands".	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.			
						Sal Soll Glorage.			
						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			
						urgent need to assess the impacts of windfarms on			

4904	Miscellaneous	23/03/2023	[Generic]	UK			Reported by The Wall Street Journal on 23	https://www.wind-	https://www.wsj.com/articles/renewable-
							March 2023	watch.org/news/2023/03/23/the-real-price-	energy-balancing-costs-united-kingdom- energy-bills-9795e48d
						supply and demand on the network, due to the		of-wind-and-solar/	energy-bills-9795e48d
						unreliable output from renewables. This is equivalent			
						to £150 per household for each UK electricity consumer, and is one of the reasons for soaring			
						electricity prices in the UK.			
4905	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-
4505	Traman nearth	20/00/2020	highway N33,	rectionalids			March 2023	watch.org/news/2023/03/25/windmolenoper	nl.translate.goog/nieuws/1008269/windmole
			Veendam			about noise and humming from wind turbines along	Wal 011 2020	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			x tr hl=en-GB& x tr hist=true
						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.			
4906	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		watch.org/news/2023/04/02/with-pemberton	
						another failure" at Hull Wind 2, taking the turbine out of			inoperable-board-considering-future-of-wind
						service. Hull Wind 1 has been inoperable since 2022.		of-wind-power-in-hull/	power-in-hull
4907	Blade failure	25/03/2023	Windtestfeld	Germany	Agile Vertikal Sky A32		Reported by 24rhein.de on 25 March 2023	https://www.wind-	https://www.24rhein.de/rheinland-
			Grevenbrioch,			Warnung für Bürger" (In German - Windmill blade in		watch.org/news/2023/03/25/windrad-flugel-	nrw/windrad-fluegel-abbruch-schaden-nrw-
			Nordrhein-Wastfalen			Grevenbroich threatens to break off - warning for		in-grevenbroich-droht-abzubrechen-	wetter-unwetter-sturmboen-warnung-
						citizens). Report of blade failure at a wind turbine at		warnung-fur-burger/	buerger-sperrung-polizei-feuerwehr-
						Grevenbroich, Rhein-Kreis-Neuss, Germany. Warnings			<u>92170642.html</u>
						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.			
4908	Fire	25/03/2023	Buchanan County,	USA			Reported by Buchanan County Alliance on	https://www.wind-	https://bucoa.org/2024/06/01/iowa-farmer-
			lowa			both turbines on her land burned to the ground". Report of a turbine fire at an Iowa farm on 25 March	25 March 2024	watch.org/news/2024/06/01/iowa-farmer-	regrets-signing-wind-turbine-lease-after- both-turbines-on-her-land-burned-to-the-
						2023. The fire was reportedly struck by lightning.		regrets-signing-wind-turbine-lease-after- both-turbines-on-her-land-burned-to-the-	ground/
						2020. The life was reportedly struck by lightning.		ground/	ground/
4909	Environmental	25/03/2023	Buchanan County,	USA			Reported by Buchanan County Alliance on	https://www.wind-	https://bucoa.org/2024/06/01/iowa-farmer-
			lowa				25 March 2024	watch.org/news/2024/06/01/iowa-farmer-	regrets-signing-wind-turbine-lease-after-
						fire article also confirms that the turbine had been		regrets-signing-wind-turbine-lease-after-	both-turbines-on-her-land-burned-to-the-
						leaking oil into the ground below, and that - although		both-turbines-on-her-land-burned-to-the-	ground/
						the turbine remains were removed - no effort was made to clean up the considerable environmental damage		ground/	
						from tonnes of burning plastic and fibreglass.			
4910	Environmental	26/03/2023	Ocean City, NJ	USA			Reported by WPGtalkradio.com on 25	https://www.wind-	https://wpgtalkradio.com/another-dead-
							March 2023	watch.org/news/2023/03/26/another-dead-	whale-washes-up-this-time-in-ocean-city-n-
						and NJ shoreline following offshore wind farm		whale-washes-up-this-time-in-ocean-city-n-	<u>V</u>
						construction activities in the area. United States		<u>⊬</u>	
						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.			
4911	Fire	28/03/2023	West Union, Rexville,	USA		"Wind turbine near Greenwood NY catches fire".		https://www.wind-	https://wellsvillesun.com/blog/2023/03/28/wi
			near Greenwood, NY				2023	watch.org/news/2023/03/29/wind-turbine-	nd-turbine-in-greenwood-ny-catches-fire/
						Steuben County line in Greenwood, NY. The report		near-greenwood-ny-catches-fire/	
						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."			
4912	Environmental	13/04/2023	North Sea	Denmark and		"Diving seabird numbers plunge 90% near offshore	Reported by eurekalert.org and The	https://www.wind-	https://www.nature.com/articles/s41598-023
				Germany		wind farms". A study by German Scientists found that	Telegraph on 13 April 2023	watch.org/news/2023/04/14/red-throated-	31601-z
						numbers of red-throated loons in the North Sea were		loons-avoid-north-sea-windfarms/	
						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.			

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4913	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	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/farmer-wind-turbine-fire-in-rural-western-new-york-caused-contamination-to-family-livestock-and-land/
4914	Environmental	21/04/2023	Tehuantepec Isthmus	Mexico		"Wind energy in Mexico is not as clean as you think".	Reported by The Real News Network on 21 April 2023	https://www.wind- watch.org/news/2023/04/22/wind-energy-in- mexico-is-not-as-clean-as-you-think/	https://therealnews.com/wind-energy-in-mexico-is-not-as-clean-as-you-think
4915	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/
4916	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
4917	Transport	27/04/2023	Gode Wind Farm, North Sea	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.	Reported by Martime Executive on 26 April 2023	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
4918	Miscellaneous	01/05/2023	Berwick Bank Wind Farm, North Sea, Scotland	UK			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	
4919	Blade failure	02/05/2023	Irish Creek wind, Frankfort, Kansas	USA		"Wind turbine blade damaged; cleanup continues".	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
4920	Structural failure	03/05/2023	Akmene	Lithuania	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 swind turbine tower collapses at enefit green swind farm in lithuania/
4921	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.	Reported by New York Post on 8 May 2023	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/

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4922	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.	Reported by Techexplorist.com on 10 May 2023	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/
4923	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.	Reported by CTV News on 10 May 2023	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
4924	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
4925	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
4926	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
4927	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
4928	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/
4929	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/

4930	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.	Published by The Turbine Group, May 2023	https://docs.wind-watch.org/Toxic-wings- Damage-and-casualty-of-wind-turbine- blades English 090523.pdf	
						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.			
4931	Fire	03/06/2023	Kingsbridge 1 wind farm, Goderich, Ontario	Canada	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
4932	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/
4933	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.	Reported by Energy Live News on 16 June 2023		https://www.energylivenews.com/2023/06/1 6/uk-households-face-200-surge-as-grid- wastes-wind-power/
4934	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.		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/
4935	Environmental		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/people/wind-turbines-blamed-for-death-of-birds-in-sussex-very-traumatic-4188406
4936	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 fleet (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.	Reported by Daily Caller and Wall Street Journal on 23 June 2023	https://www.wind- watch.org/news/2023/06/24/massive-energy corporation-says-up-to-30-of-its-wind- turbines-could-be-malfunctioning/	https://www.wind- watch.org/news/2023/06/24/clean-energys- latest-problem-is-creaky-wind-turbines/

4937	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/
4938	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.	Reported by National Wind Watch on 27 June 2023	https://www.wind- watch.org/news/2023/06/27/charity-makes- formal-complaint-about-misleading-claims- made-by-energy-company/	
4939	Structural failure	04/07/2023	Estern, Gescher, Nord Rhein/Westfalia	Germany	600kW.		Reported by tagesschau.de and Bild on 4 July 2023	https://www.wind- 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
4940	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
4941	Miscellaneous	05/07/2023	Providence, Rhode Island	USA		"State engineer accuses SouthCoast Wind of lying to RI agencies". A RI state engineer who is part fo a team reviewing offshore wind projects has accused SouthCoast Wind of lying. 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".	Reported by The Providence Journal on 5 July 2023	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-ristate-agency/70384110007/
4942	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
4943	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, government says". Report that 6 out of the 10 turbines at Hermanville, Prince Edward Island, British Columbia in Canada are out of commission. The Acciona AQ 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.	Reported by CBC News on 11 July 2023	https://www.wind- watch.org/news/2023/07/19/6-of-10- turbines-out-of-commission-at-p-e-i-wind- farm-government-says/	https://www.cbc.ca/news/canada/prince- edward-island/pei-hermanville-wind-farm- losing-money-1.6903903
4944	Environmental	17/07/2023	Eight Point wind facility, West Union, NY	USA		"Rexville farmers continue to pay price for wind turbine fire". Report that farmers living around the Eight Point wind facility, West Union, New York state, are still to receive suitable compensation following the wind turbine fire, demolition, and contamination of the surrounding area by fireblass debris from the turbine in March 2023.	Reported by Wellsville Sun on 17 July 2023	https://www.wind- watch.org/news/2023/07/19/rexville-farmers- continue-to-pay-price-for-wind-turbine-fire/	https://wellsvillesun.com/blog/2023/07/17/re xville-farmers-continue-to-pay-price-for- wind-turbine-fire/
4945	Environmental	19/07/2023	Scotland (generic)	UK		"SNP admits to felling 16 million trees to develop wind farms". Mairi Gougeon, SNP rural affairs secretary, confirmd that 15.7 million trees had been felled on public land in Scotland since 2000, in order to make way for wind turbines. This figure excludes private land, and is equivalent felling 1700 trees per day.	Reported by The Telegraph on 19 July 2023	https://www.wind- watch.org/news/2023/07/20/snp-admits-to- felling-16-million-trees-to-develop-wind- farms/	https://www.telegraph.co.uk/politics/2023/07 /19/snp-chopped-down-16m-trees-develop- wind-farms-scotland/
4946	Miscellaneous	03/08/2023	lowa State University, lowa	USA		"Wind turbine will come down next week". Statement confirming that an old 100kW turbine at the university will be demolished "next week". During it's operating life, the turbine was extremely unreliable and stopped operating in August 2022.	Reported by www.inside.iastate.edu on 3 August 2023	https://www.wind- watch.org/news/2023/08/04/wind-turbine- will-come-down-next-week/	https://www.inside.iastate.edu/article/2023/0 8/03/wind-turbine
4947	Miscellaneous	05/08/2023	Tokyo	Japan		"Akimoto quits LDP as wind farm bribery case heats	Reported by The Asahi Shimbun on 5 August 2023	https://www.wind- watch.org/news/2023/08/06/akimoto-quits- ldp-as-wind-farm-bribery-case-heats-up/	https://www.asahi.com/ajw/articles/1497472 1

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4948	Blade failure	07/08/2023	Dolitz wind farm, Gnoien, Rostock district	Germany	Kippen" (In German - Blade damage caused the entire turbine to topple over). Two wind turbines were	Reported by ostsee-zeitung.de and nordkurier.de on 7 and 8 August 2023	https://www.wind- watch.org/news/2023/08/10/flugelschaden- brachte-gesamtes-windrad-zum-kippen/	https://www.wind- watch.org/news/2023/08/07/gnoien-sturm- knickt-windrad-ab-video-zeigt-absturz/
					reported to have been damaged overnight. One turbine 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.			
4949	Structural failure	07/08/2023	Dolitz wind farm, Gnoien, Rostock district	Germany		Reported by ostsee-zeitung.de and nordkurier.de on 7 and 8 August 2023	https://www.wind- watch.org/news/2023/08/10/flugelschaden- brachte-gesamtes-windrad-zum-kippen/	https://www.wind- watch.org/news/2023/08/07/gnoien-sturm- knickt-windrad-ab-video-zeigt-absturz/
4950	Fire	15/08/2023	Scroby Sands offshore wind farm, Norfolk, North Sea, England	UK	"Scroby Sands wind turbine fire off Norfolk coast". Wind turbine fire reported in the nacelle of a turbine at Scroby Sands offshore wind farm, off the Norfolk coast of England UK. The fire burn itself out and no injuries were reported.	Reported by BBC News on 15 August 2023	https://www.wind- watch.org/news/2023/08/15/scroby-sands- wind-turbine-fire-off-norfolk-coast/	https://www.bbc.co.uk/news/uk-england- norfolk-66510193
4951	Human health	24/04/2023	[generic]	Worldwide	"Transition to "clean energy" is hurting Indigenous	Reported by grist.org on 24 April 2023. Filed for publication on 22 August 2023	https://www.wind- watch.org/news/2023/08/22/transition-to- clean-energy-is-hurting-indigenous- communities/	https://grist.org/indigenous/a-transition-to-clean-energy-was-supposed-to-be-equitable-instead-its-hurting-indigenous-communities/
4952	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.	Reported by Texas Monthly on 24 August 2023	https://www.wind- watch.org/news/2023/09/05/thousands-of- old-wind-turbine-blades-pile-up-in-west- texas/	https://www.texasmonthly.com/news-politics/sweetwater-wind-turbine-blades-dump/
4953	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.	Reported by wctrib.com on 25 August 2023	https://www.wind- watch.org/news/2023/08/26/problems- continue-to-plague-willmars-wind-turbines/	https://www.wctrib.com/news/local/problems continue-to-plague-willmars-wind-turbines
	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".	2023	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/
4955	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 reporting ill-health effects from the 35-turbine windpark 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.	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- n33/inesvanbokhoven/

4956	Miscellaneous	10/09/2023	Tokyo	Japan	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.	Reported by japantimes.co.jp on 10 September 2023	https://www.wind- watch.org/news/2023/11/19/internal-email- sheds-light-on-wind-power-bribery-scandal/	https://www.japantimes.co.jp/news/2023/09/ 10/japan/crime-legal/wind-power-lawmaker- scandal/
4957	Environmental	11/09/2023	Generic, Scotland	UK	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.		https://www.wind- watch.org/news/2023/09/11/defunct-wind- turbine-blades-give-industry-a-waste- problem/	https://www.thetimes.co.uk/article/defunct-wind-turbine-blades-give-industry-a-waste-problem-k3pzqtlnp
4958	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.	Reported by West Central Tribune wctrib.com on 12 September 2023	https://www.wind- watch.org/news/2023/09/12/willmar-wind- turbine-stands-idle-while-awaiting-a-95-part/	https://www.wctrib.com/news/local/willmar- wind-turbine-stands-idle-while-awaiting-a- 95-part
4959	Environmental	15/09/2023	Various wind farms, Shetland Isles, Scotland	UK	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.		https://www.wind- watch.org/news/2023/09/24/how-not-to-go- green-the-shetland-wind-farms/	https://brignews.com/2023/09/15/how-not-to-go-green-the-shetland-wind-farms/
4960	Environmental	17/09/2023	Caatinga	Brazil	"Brazil's big cats under threat from wind farms". Report that Brazil's big cat population in Caatinga, north-eat 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	https://www.wind- 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
4961	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-parques-eolicos-estan- acabando-con-la-vida-de/
4962	Fatal	27/09/2023	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 report is not clear, but confirms that at least one man was critically injured and later died. Three others were burned and were also taken to hospital. The dead man was later confirmed to be a 41-year old Portugese man. On 28 September, it was also confirmed that a 31-year-old Portugese man and a 44-year-old Portugese man remained in hospital and were critical. A fouth 52-year-old man was said to be out of danger. 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/	

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4963	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/	
4964	Structural failure	01/10/2023	Hermanville, PEI, BC	Canada	Acciona 116/300	"Hermanville, P.E.I. wind farm a 'fiasco,' local group tells MLAs". Six out of ten Acciona 116/300 turbines reported to be damaged and inoperable due to structural failure. The article confirms that theissue lies in the main bearings. The four turbines operating are limited to 50% capacity as their bearings are "at risk". The facility operates at 31% production, though 65% production is needed for the project to star saving CO2 when compared to manufacturing, construction and installation costs. The facility cost \$60m to build in 2014 and a further \$10m is expected for repairs, all paid for by the PEI taxpayer.	Reported by Saltwire.com on 1 October 2023	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/
4965	Environmental	01/10/2023	Offshore [generic]	UK		"UK Govt rejects request to share whale stranding data, 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.	Reported by jasonendfield.medium.com on 1 October 2023	https://www.wind- watch.org/news/2023/10/01/uk-govt-rejects- request-to-share-whale-stranding-data- fuelling-suspicions-over-offshore-wind- farms/	https://jasonendfield.medium.com/uk-govt-rejects-request-to-share-whale-stranding-data-fuelling-suspicions-over-offshore-wind-farms-65b6ffb80e5d
4966	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
4967	Blade failure	13/10/2023	Fuchstaler	Germany	Enercon E-160	II .	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
4968	Blade failure	15/10/2023	Alfstedt, Lower Saxony	Germany	GE 5.3/158	"Second blade snaps at German wind farm with GE	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
4969	Environmental	15/10/2023	Alfstedt, Lower Saxony	Germany	GE 5.3/158		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

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4970	Fire	17/10/2023	Adair County, Iowa	USA	Siemens 2.3MW	"Massive fire destroys wind turbine in Adair County ". Nacelle fire destroyed a wind turbine at Adair County in	Reported by KCCI.com on 17 October 2023	https://www.wind- watch.org/news/2023/10/18/massive-fire-	https://www.kcci.com/article/adair-county-iowa-fire-destroys-wind-turbine/45563818
						lowa. "We are very fortunate that this field had already		destroys-wind-turbine-in-adair-county/	lowa-ille-destroys-willd-turbille/45565616
						been harvested" said Adair County emergency		doctoys wild talbillo ill ddail osaitty.	
						Manager Robert Kempf. It stopped the spread of fire to			
						a much wider area.			
4971	Fire	19/10/2023	Buchhain, Doberlug-	Germany		"Windkraftanlage bei Doberlug-Kirchhain brennt	Reported by rbb24.de on 19 October 2023	https://www.wind-	https://www.rbb24.de/studiocottbus/panora
			Kirchhain, Elbe-Elster			komplett aus" (In German - Wind turbine near Doberlug-		watch.org/news/2023/10/20/windkraftanlage bei-doberlug-kirchhain-brennt-komplett-aus/	ma/2023/10/brand-windkraft-anlage- doberlug-kirchhain.html
						Kirchain burn out completely). Report of a wind turbine fire at Buchhain, near Doberlug-Kirchhain. Two		bei-doberiug-kirchnain-brennt-kompiett-aus/	doberiug-kirchnain.ntmi
						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			
4072	Environmental	20/10/2023	Nxuba wind farm,	South Africa		systems. "Cape Vultures are on 'collision course' with wind	Reported by mg.co.za on 20 October 2023	https://www.wind-	https://mg.co.za/the-green-guardian/2023-
4972	Environmental	20/10/2023	Eastern Cape	South Airica		farms". Report confirming the death of a rehabilitated	Reported by flig.co.za on 20 October 2023	watch.org/news/2023/10/20/cape-vultures-	10-20-cape-vultures-are-on-collision-course
			Lastom Capo			Cape Vulture at Nxuba wind farm on 23 November		are-on-collision-course-with-wind-farms/	with-wind-farms/
						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.			
						2022 due to wind turbine collisions.			
4973	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/mattilsv
			facility, Eastern			(In Norse - No to wind turbines threatening drinking	, , , , , , , , , , , , , , , , , , , ,	watch.org/news/2023/10/23/tvert-nei-til-	net-sier-tvert-nei-til-vindkraftverk-som-kan-
			Finnmark			water). Report that Norwegian Food Safety Authority		vindkraftverk-som-kan-true-drikkevannet-no-	true-drikkevannet-i-berlevag-1.16598638
						has refused permission for further wind turbine		to-wind-turbines-threatening-drinking-water/	
						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.			
4974	Blade failure	27/10/2023	Alfstedt, Lower Saxony	Germany	GE 5.3/158	"Windpark Alfstedt: Zweites Rotorblatt an Windrad	Reported by ndr.de on 27 October 2023	https://www.wind-	https://www.ndr.de/nachrichten/niedersachs
7077	Blade fallare	2171072020	raistedt, Lower Gazony	Comany	GE 0.0/100	abgebrochen" (In German - Alfstedt wind park - second	Troported by Haride on 27 Colober 2020		en/oldenburg_ostfriesland/Windpark-
						blade breaks). Report of another blade failure at the		alfstedt-zweites-rotorblatt-an-windrad-	Alfstedt-Zweites-Rotorblatt-an-Windrad-
						Alfstedt wind farm in Lower Saxony, Germany, on 26		abgebrochen-second-blade-breaks/	abgebrochen,aktuelloldenburg13852.html
						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.			
4075	Environes t-1	20/40/0000	Hornoog Theor	LIIZ		"Orested Harmone Three wind forms him of the Di-	Departed by parties of the same of the sam	https://www.wind	https://www.porth-resfellers.com/
49/5	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	Reported by northnorfolknews.co.uk on 30	https://www.wind- watch.org/news/2023/10/31/orsted-horsea-	https://www.northnorfolknews.co.uk/news/2 3888645.orsted-horsea-three-wind-farm-
			onshore with failing			wide trench through the North Norfolk countryside, as	OCIONEI ZUZU		blamed-river-glaven-pollution/
						Twide trench infough the North Northik contrivsing as		three-wind-farm-blamed-for-river-glaven-	
						part of the cable route for the offshore wind fram, has		three-wind-farm-blamed-for-river-glaven-pollution/	<u>biamed-iiver-glaveri-poliution</u>
						part of the cable route for the offshore wind fram, has polluted the Riven Glaven with tonnes of silt, following			<u>biameu-river-graverr-polititionr</u>
						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			<u>biamed-river-graven-politition</u>
						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			<u>brameu-river-graven-poliution/</u>
4976	Miscallaneous	01/41/2022	Great Lakes Science	LISΔ		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 news-Solaveland com on 1 and	pollution/	
4976	Miscellaneous	01/11/2023		USA		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". "Located in one of the area's windiest locations, why	Reported by news5cleveland.com on 1 and 2 November 2023	pollution/ https://www.wind-	https://www.news5cleveland.com/news/loca
4976	Miscellaneous	01/11/2023	Great Lakes Science Center, Cleveland, Ohio	USA		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". "Located in one of the area's windiest locations, why		pollution/	
4976	Miscellaneous	01/11/2023	Center, Cleveland,	USA		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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland,		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-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the-
4976	Miscellaneous	01/11/2023	Center, Cleveland,	USA		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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since		https://www.wind- watch.org/news/2023/11/03/located-in-one- of-the-areas-windiest-locations-why-hasnt-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science-
			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019.	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 l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019
	Miscellaneous Environmental	01/11/2023	Center, Cleveland, Ohio	USA Australia		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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at	2 November 2023 Reported by spectator.com.au on 4	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 l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin
			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at least one wind farm project in Queensland will remove	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.wind-watch.org/news/2023/11/04/killing-koalas-to-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin
			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at	2 November 2023 Reported by spectator.com.au on 4	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 l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin
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			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at least one wind farm project in Queensland will remove 1400 hectares of "core koala habitat", whil in comparison farmers are forbidden to remove a single tree which may host a koala. There is a description in the wind farm project "environmental controls" that	2 November 2023 Reported by spectator.com.au on 4	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.wind-watch.org/news/2023/11/04/killing-koalas-to-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin
			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at least one wind farm project in Queensland will remove 1400 hectares of "core koala habitat", whil in comparison farmers are forbidden to remove a single tree which may host a koala. There is a description in the wind farm project "environmental controls" that small animals, including koalas, will be "euthanized	2 November 2023 Reported by spectator.com.au on 4	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.wind-watch.org/news/2023/11/04/killing-koalas-to-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin
			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at least one wind farm project in Queensland will remove 1400 hectares of "core koala habitat", whil in comparison farmers are forbidden to remove a single tree which may host a koala. There is a description in the wind farm project "environmental controls" that small animals, including koalas, will be "euthanized by a sharp blow with a hammer to the skull". So koalas	2 November 2023 Reported by spectator.com.au on 4	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.wind-watch.org/news/2023/11/04/killing-koalas-to-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin
			Center, Cleveland, Ohio			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". "Located in one of the area's windiest locations, why hasn't the Science Center wind turbine turned since 2019?" Report that mechanical failure of a gear component at Great Lakes Science Center, Cleveland, Ohio, means that the turbine has been inoperable since summer 2019. "Killing Koalas to save wind farms?" Report that at least one wind farm project in Queensland will remove 1400 hectares of "core koala habitat", whil in comparison farmers are forbidden to remove a single tree which may host a koala. There is a description in the wind farm project "environmental controls" that small animals, including koalas, will be "euthanized	2 November 2023 Reported by spectator.com.au on 4	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.wind-watch.org/news/2023/11/04/killing-koalas-to-	https://www.news5cleveland.com/news/loca l-news/investigations/located-in-one-of-the- areas-windiest-parts-why-hasnt-the-science- center-wind-turbine-turned-since-2019 https://www.spectator.com.au/2023/11/killin

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4978	Environmental	07/11/2023	East Coast, NY and NJ			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.	Reported by northjersey.com on 7 November 2023	must-take-action/	https://eu.northjersey.com/story/opinion/202 3/11/07/noaa-action-nj-dead-whales- offshore-wind-turbines/71435692007/
4979	Miscellaneous	10/11/2023	Marshall wind farm, Beattie, Kansas	USA	Vestas V110-2MW	"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.	Reported by marysvilleonline.net on 10 November 2023	https://www.wind- watch.org/news/2023/11/12/marshall-wind- farm-has-operational-issue/	https://www.marysvilleonline.net/news/mars hall-wind-farm-has-operational- issue/article_f46b3d8a-802b-11ee-b183- bf2c8471d965.html/
4980	Ice throw	12/11/2023	Pjelax wind farm	Finland		"Icing shuts down 70% of Finnish windpower facility". Report that Finland's third biggest wind farm at Pjelax has had to cut capacity from 380MW to 115MW due to icing on the tubines. The 56-turbine facility has only been in operation for a month.	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
4981	Transport	15/11/2023	Beatrice offshore wind farm, Caithness, Scotland	UK		"Wick harbour emergency after report of fire on Beatrice crew vessel". Report of a fire on Beatrice support vessel. No further details were available.	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/	
4982	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".	Reported by John O'Groat Journal on 15 November 2023	https://www.wind- watch.org/news/2023/11/15/wind-farm- objector-rages-over-forged-document-isnt-it- a-criminal-offence/	332847/
4983	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.		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
4984	Human health	15/11/2023	Bluestone wind project, Broome County, New York	USA	Vestas V150 - 4.2 MW		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/
4985	Miscellaneous	15/11/2023		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	
4986	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.	Reported by batimes.com.ar on 16 November 2023	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

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4987	Fatal	First week of	Barkol Kazakh, Hami	China	7.15MW	"Windey Energy Technology Group wind turbine	Reported by vir.com.vn on 20 November	https://www.wind-	https://www.wind-
		November	Prefecture, Xinjiang			collapse causing casualties in China" and "Chinese turbine collapse and 'serious casualty' prompts order	and by rechargenews.com on 21 November 2023	watch.org/news/2023/11/20/windey-energy- technology-group-wind-turbine-collapse-	watch.org/news/2023/11/21/chinese-turbine collapse-and-serious-casualty-prompts-
						for day-long local shutdown". Two articles relating to a	2023	causing-casualties-in-china/	order-for-day-long-local-shutdown/
						fatal accident during the construction of a 7.15MW			
						turbine at the 600MW wind project at Barkol Kazakh,			
						Hami Prefecture, Xinjiang in China. Five workers were			
						working on the tower when it collapsed. One was			
						killed, one seriously injured, the others escaped			
						unharmed. The accident is reported to have happened			
4000	Lluman inium/	First wook of	Barkol Kazakh, Hami	China	7.15MW	during the first week of November. "Windey Energy Technology Group wind turbine	Departed by vir sam va an 20 Navember	https://www.wind	https://www.wind-
4988	Human injury	First week of November	Prefecture, Xinjiang	China	7. IOIVIVV	collapse causing casualties in China" and "Chinese	Reported by vir.com.vn on 20 November and by rechargenews.com on 21 November	https://www.wind- watch.org/news/2023/11/20/windey-energy-	watch.org/news/2023/11/21/chinese-turbine
		November	Trefecture, Alligiang			turbine collapse and 'serious casualty' prompts order	2023	technology-group-wind-turbine-collapse-	collapse-and-serious-casualty-prompts-
						for day-long local shutdown". Two articles relating to a	-0-5	causing-casualties-in-china/	order-for-day-long-local-shutdown/
						fatal accident during the construction of a 7.15MW			
						turbine at the 600MW wind project at Barkol Kazakh,			
						Hami Prefecture, Xinjiang in China. Five workers were			
						working on the tower when it collapsed. One was			
						killed, one seriously injured, the others escaped unharmed. The accident is reported to have happened			
						during the first week of November.			
4989	Human health	23/11/2023	Generic	Hungary		"Pressured by EU, Hungary agrees to reduce	Reported by intellinews.com on 23	https://www.wind-	https://intellinews.com/hungary-bows-to-
1000	aman noatti	20/11/2020	35115115	ungury		windpower setback from 12km to 700m". Areticel	November 2023	watch.org/news/2023/11/24/pressured-by-	pressure-from-eu-to-relax-tight-rules-on-
						stating that following pressure from EU, Hungary will		eu-hungary-agrees-to-reduce-windpower-	wind-farms-302558/
						reduce its turbine setback distace from 12km to only		setback-from-12-km-to-700-m/	
						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.]			
4990	Environmental	28/11/2023	Burgenland and Lower	Austria		"Gedämpfte Zuwächse und massive Verlu" (In German	Reported by Bird Life Austria on 28	https://www.wind-	https://www.bluehendesoesterreich.at/natur
			Austria			"Subdued gains and massive losses"). Documented	November 2023	watch.org/news/2023/12/07/gedampfte-	magazin/gedaempfte-zuwaechse-und-
						loss of 11 very rare and globally-endangered imperial		zuwachse-und-massive-verluste/	massive-verluste
						eagles, of which 5 were due to collisions with wind			
						turbines. Three were in Burgenland, and two in Lower Austria.			
4991	Miscellaneous	01/12/2023	Generic	Sweden		"Vindkraften går i konkurs: Ägare tömmer bolag och	Reported by nyheter.swebbtv.se on 1	https://www.wind-	https://nyheter.swebbtv.se/vindkraften-gar-i-
		0.17.1272020		J		markinnehavare får betala". (In Swedish - "Wind power		watch.org/news/2023/12/28/vindkraften-gar-	konkurs-agare-tommer-bolag-och-
						goes bankrupt: Owners liquidate companies and		i-konkurs-agare-tommer-bolag-och-	markinnehavare-far-betala/
						landowners have to pay". Report that a "wave of		markinnehavare-far-betala/	
						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			
400-		0511010	0.4111/11 1 = 11	Luz		restoration.	B		
4992	Human injury	05/12/2023	,	UK		"Worker injured in accident at turbine factory site".	Reported by Yorkshire Post on 5 December		
			England			Report of an accident at SeAH Wind site, where "a contractor was injured". Medics were called to the	2023	watch.org/news/2023/12/06/worker-injured-in-accident-at-turbine-factory-site/	
						incident site and a man was then taken to James Cook		in-accident-at-turbine-iactory-site/	
						University Hospital in Middlesbrough. No further details			
						have been made available.			
4993	Human injury	06/12/2023	Rentel offshore wind	Belgium		"Wind turbine engineer who lost arm wins payout fight".	Reported by Express.co.uk on 6 December	https://www.wind-	https://www.express.co.uk/news/uk/184266
			farm, North Sea			A UK engineer has won his fight for compenstion	2023	watch.org/news/2023/12/06/wind-turbine-	8/wind-turbine-engineer-wins-payout-fight
						against Siemens Gamesa Renewable Energy Ltd after		engineer-who-lost-arm-wins-payout-fight/	
						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.			
4994	Blade failure	10/12/2023	Blood Hill, Somerton,	UK	Turbowind T400,	"Somerton wind turbine damaged during Storm Elin".	Reported by BBC.com on 13 December	https://www.wind-	https://www.bbc.co.uk/news/uk-england-
			Great Yarmouth,		45.5m tall	Report of blade failure at a 2015 Turbowind T400	2023	watch.org/news/2023/12/23/somerton-wind-	norfolk-67684408
			Norfolk, England			turbine at Blood Hill, Somerton, near Great Yarmouth. Blade parts broke off and travelled around 20m, landing		turbine-damaged-during-storm-elin/	
						in a field. No injuries were reported.			
						in a ficial two injunes were reported.			

4995	Environmental	13/12/2023	Bernargues windfarm,	France		"Noise, bird deaths: Windfarm ordered to close for first		https://www.wind-	https://www.connexionfrance.com/article/French-news/Noise-bird-deaths-Wind-farm-
			Lunas, Herault, Occitanie			time in France". Report that the Bernargues wind farm at Lunas in southern France has been ordered to shut	December 2023	watch.org/news/2023/12/14/noise-bird-deaths-windfarm-ordered-to-close-for-first-	ordered-to-close-for-first-time-in-France
			Occitanie			down and return the land to its original state.		time-in-france/	ordered-to-close-for-first-time-in-France
						Owners/operators ERL havbe 15 months to dismantle		diffe-in-marice/	
						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.			
4996	Human health	13/12/2023	Bernargues windfarm,	France		"Noise, bird deaths: Windfarm ordered to close for first	Reported by connexionfrance.com on 13	https://www.wind-	https://www.connexionfrance.com/article/Fr
			Lunas, Herault, Occitanie			time in France". Report that the Bernargues wind farm at Lunas in southern France has been ordered to shut	December 2023	watch.org/news/2023/12/14/noise-bird-deaths-windfarm-ordered-to-close-for-first-	ench-news/Noise-bird-deaths-Wind-farm- ordered-to-close-for-first-time-in-France
			Occitanie			down and return the land to its original state.		time-in-france/	ordered-to-close-for-first-time-in-France
						Owners/operators ERL havbe 15 months to dismantle		<u>ume-m-name</u>	
						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.			
4997	Miscellaneous	19/12/2023	Generic	UK		"Wasted wind power adds £40 to household energy	Reported by BBC News on 19 December	https://www.bbc.co.uk/news/business-	
						bills, says think tank". Report by Carbon Tracker think tank that "wasted wind power" adds an average of £40	2023	67494082	
						to every household electricity bill in the UK, and is			
						estimated to rise to £150 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			
4998	Blade failure	20/12/2023	Ciacondorf Drignitz	Cormony		grid cannot cope. "Windradflügel reißt ab und bohrt sich in Feld" (In	Departed by the 24 de an 20 December	https://www.voimed	https://www.rhh24.do/poporomo/hoitrog/202
4990	biade failure	20/12/2023	Giesendorf, Prignitz	Germany		German - "Wind turbine blade breaks off and digs into	Reported by rbb24.de on 20 December 2023	https://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)	2020	reist-ab-und-bohrt-sich-in-feld-wind-turbine-	in-feld-giesensdorf.html
						at Giesendorf in Prignitz, Germany. Residents reported		blade-stuck-in-field/	
						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 entire blade was thrown off.			
4999	Miscellaneous	21/12/2023	Osage County,	USA		"Judge orders removal of wind farm opposed by Osage	Reported by TulasWorld.com on 21	https://www.wind-	https://tulsaworld.com/news/judge-orders-
			Oklahoma			Nation". A judge has ordered the removal of a wind	December 2023	watch.org/news/2023/12/21/judge-orders-	removal-of-wind-farm-opposed-by-osage-
						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			
						started to be erected.			
5000	Blade failure	22/12/2023	Hermanville, Prince	Canada	Nordex AW-116/3000	"Vicious winds tear 2 blades off wind turbine in	Reported by CBC on 22 December 2023	https://www.wind-	https://www.cbc.ca/news/canada/prince-
			Edward Island		3MW	Hermanville, PEI". Report fo blade failure at a wind		watch.org/news/2023/12/23/vicious-winds-	edward-island/pei-wind-turbine-hermanville-
						turbine at Hermanville, PEI. Two blades from "Tower 9"		tear-2-blades-off-wind-turbine-in-	<u>1.7068375</u>
						failed in winds which only gusted to 58mph. The tower is also reported to be damaged. No injuries were		hermanville-p-e-i/	
						reported. Turbines were erected in 2014.			
5001	Environmental	22/12/2023	Spring Valley Wind,	USA		"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-
			Great Basin Park,			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-	
						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			
						consideration.			

5002	Miscellaneous	24/12/2023	Generic, Scotland	UK		" 'Local' wind farms owned by firms based abroad".	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/
						Investigative journalism by The Ferret shows that some of Scotland's biggest 'local' wind farms are owned by	2023	farms-owned-by-firms-based-abroad/	owned-by-iirms-based-abroad/
						companies based overseas, including tax havens.		Tarris-owned-by-iirris-based-abroad/	
						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".			
5003	Blade failure	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-
			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/	<u>blades-scattered-by-storms-leads-to-safety-</u>
						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			
5004	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			
5005	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		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.			
5006	Miscellaneous	31/12/2023		USA	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 facility, Franklin		2.5MW	Report that grear boxes are having to be replaced on 25, 3-year-old wind turbines at Whispering Willow North	December 2023	watch.org/news/2023/12/31/gearboxes- removed-from-3-year-old-wind-turbines/	
			County, Iowa			windpower facility, Franklin County, Iowa. The article	1	removed-nom-s-year-old-wind-turbines/	
			Joodinty, Iowa			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.			
5100	Human injury	2023	Various onshore	UK		"2023 Onshore Wind Health and Safety incident data	Reported by SafetyOn, June 2024	www.safetyon.com	
			locations			report" by SafetyOn. 606 separate safety incidents are			
						reported at UK onshore windfarms during 2023, of			
						which 94 required first aid treatment, medical treatent			
						or resulting time off work. All 94 are being recorded			
						here as separate incidents of human injury (rather than			
						one entry). 512 incidents ocurred on operational sites			
5607	Miscellaneous	2023	Various onshore	luk		"2023 Onshore Wind Health and Safety incident data	Reported by SafetyOn, June 2024	www.safetyon.com	
3001	oonanoodo	2020	locations			report" by SafetyOn. 606 separate safety incidents are			
						reported at UK onshore windfarms during 2023. 94 are			
						recorded above as human injuries. Of the other 512			
						incidents, we have 5 already recorded above, and so			
						the remaining 507 are being recorded here as separate			
						miscellaneous incidents.			
5608	Environmental	04/01/2024	[Generic]	Germany		"Forest bats displaced from large areas around wind	Reported by Forschungsverbund Berlin on 4		https://phys.org/news/2024-01-conflict-full-
						turbines". Article reporting results of a scientific	January 2024	watch.org/news/2024/01/05/forest-bats-	<u>forest-large-areas.html</u>
						investigation published in the "Global Ecology and		displaced-from-large-area-around-wind-	
						Conservation" journal. Activities of forest bats decreases by 77% on average up to 450m from		turbines/	
						Innerating wind furbines. This results in a substantial			
						operating wind turbines. This results in a substantial loss of habitat for the bats.			
5609	Transport	04/01/2024	DK3/E65 highway	Poland		loss of habitat for the bats.	Reported by Vertikal.net on 4 January 2024	https://www.wind-	https://vertikal.net/en/news/story/43004/brid
5609	Transport	04/01/2024	DK3/E65 highway between between	Poland		loss of habitat for the bats. "Bridge truly bashed". Report of a transport accident involving a 100m wind turbine blade, and a highway	Reported by Vertikal.net on 4 January 2024	https://www.wind- watch.org/news/2024/01/05/bridge-truly-	https://vertikal.net/en/news/story/43004/bridge-truly-bashed
5609	Transport	04/01/2024	between between Dargobądz and Wolin	Poland		loss of habitat for the bats. "Bridge truly bashed". Report of a transport accident involving a 100m wind turbine blade, and a highway bridge. No-one was reported to be injured. The	Reported by Vertikal.net on 4 January 2024		
5609	Transport	04/01/2024	between between	Poland		loss of habitat for the bats. "Bridge truly bashed". Report of a transport accident involving a 100m wind turbine blade, and a highway	Reported by Vertikal.net on 4 January 2024	watch.org/news/2024/01/05/bridge-truly-	

5610	Miscellaneous	05/01/2024	[Generic]	[Generic]		renewables". Article published in Electrical Engineering Magazine in which twelve separate arc flash accidents are described, between 2000 and 2011. These accidents resulted in six fatalities and six injuries to workers. The report recommends that an "Arc Flask Study" should be completed before undertaking any electrical work in wind turbines.		https://www.wind- watch.org/news/2024/01/06/understanding- arc-flash-risk-in-wind-turbine-renewables/	https://electricalengineeringmagazine.co.uk/ understanding-arc-flash-risk-in-wind-turbine- renewables/
5611	Environmental		[Generic]	North Sea, Europe		voedselketen op de Noordzee" (In Dutch - Offshore wind turbines disrupt plankton growth and thus the food chain in the North Sea). Translation of a Dutch report confirming environmental impact on plankton growth and the food chain from offshore turbines in the North Sea.	Reported by Wind Watch on 6 January 2024	https://www.wind- watch.org/news/2024/01/06/windparken- verstoren-groei-plankton-en-daarmee- voedselketen-op-de-noordzee/	https://www.ad.nl/binnenland/windparken- verstoren-groei-plankton-en-daarmee- voedselketen-op-de- noordzee~a448de67/?referrer=https%3A% 2F%2Fwww.wind-watch.org%2F
	Blade failure		Hermanville, Prince Edward Island	Canada	Nordex AW-116/3000 3MW	consultant warned province in 2022". Report that a consultant hired in 2022 to assess production problems at a wind farm owned by the P.E.I. government found severe damage, with turbine units possibly constituting a safety hazard and turbine blades at "high risk of imminent failure." In June 2022, Montreal-based DNV Canada cited turbine blades with a "severe degree of damage or defect such that there is a high risk of imminent failure." Also that some of the turbines themselves had failed or missing components, representing "a critical impact to the operation of the turbine and/or a safety hazard." DNV catalogued multiple problems with the turbines, including cracked blades and bearings and damage to the systems meant to protect the turbines from lightning strikes. DNV said there had been more than 200 blade stud failures reported at Hermanville as of June 2022, and noted broken blade studs on three turbines at Hermanville, including T-09, the turbine that lost two blades in December 2023. No action appears to have been taken against DMV's recommendations.	Reported by CBC on 6 January 2024	https://www.wind- watch.org/news/2024/01/06/p-e-i-wind- turbines-at-high-risk-of-imminent-failure- consultant-warned-province-in-2022/	https://www.cbc.ca/news/canada/prince-edward-island/pei-hermanville-damage-blades-1.7074298
5613	Blade failure	06/01/2024	Colmintz wind farm, Saxony	Germany	Enercon E66	"Schreck in Sachsen: Windrad verliert einen Flügel" (In German - Shock in Saxony: Wind turbine loses a blade). Report of a blade failure at Colmintz wind farm, Saxony, Germany, a week after it happened on 30 December 2023. One of six Enercon E66 turbines threw an entire 30m blade. The turbine was 20 years old, and this was the fifth reported wind turbine accoident in Saxony.	Reported by TAG24 on 6 January 2024	https://www.wind- watch.org/news/2024/01/06/schreck-in- sachsen-windrad-verliert-einen-flugel-wind- turbine-loses-blade/	https://www.tag24.de/nachrichten/regionale s/sachsen/schreck-in-sachsen-windrad- verliert-einen-fluegel-3056726
5614	Blade failure		Kingsbarns, Fife, Scotland	UK	Constantine Wind Energy turbine	during Storm Gerrit". Constantine Wind Energy are being aked to review safety of all their wind turbines after two lost blades and spun out of control at the end of December 2023. One turbine incident has already been reported (Auchencloich, Ayrshire 27-Dec-2023). A second turbine, from the same company, is now reported to have been destroyed around the same time, in Fife, between Kingsbarns and Crail. A Crail resident reported the incident to HSE. There is a walking track only 400m from the turbine, and safety concerns for walkers and residents are high.	Reported by Daily Record on 7 January 2024	https://www.wind- watch.org/news/2024/01/07/safety-fears- after-two-scots-wind-turbines-broke-apart- during-storm-gerrit/	https://www.dailyrecord.co.uk/news/scottish- news/wind-turbine-firm-urged-probe- 31822769
5615	Structural failure		Bilhorod-Dnistrovsky district ,Odesa region	Ukraine		Odessa Oblast". Report that "a strong gust of wind" wind toppled a wind turbine in the Bilhorod-Dnistrovsky district, Odesa region, Ukraine	Reported by english.nv.ua on 9 January 2024	https://www.wind- watch.org/news/2024/01/09/extreme-winter- wind-topples-wind-turbine-in-snowy-odesa- oblast/	https://english.nv.ua/business/extreme- weather-conditions-lead-to-wind-turbine- collapse-in-odesa-oblast-50382516.html
	Miscellaneous		Llanfabon, Nelson, Caerphilly, South Wales	UK		allegedly bribed a local farmer at Nelson, Caerphilly, South Wales, with "cash and a night out at a lap dancing club" if he agreed to site a wind turbine on his land in the village of Llanfabon.	2024	https://www.wind- watch.org/news/2024/01/09/farmer-bribed- with-strip-club-visit-if-he-agreed-to-have- wind-turbine-on-land/	https://www.express.co.uk/news/uk/185342 3/farmer-bribed-strip-club-visit-wind-turbine
5617	Blade failure		Humber Gateway offshore wind farm	UK	Vestas V112 3.0MW	"Part of damaged blade missing at Humber Gateway offshore windpower facility". Report that a 20 meter piece of wind turbine blade has gone missing from one of the turbines at the Humber Gateway offshore wind farm. A notice to mariners was isssued on 8 January stating that a 20 meter piece of blade had fallen into the sea and was now unaccounted for. The Vestas V112 3.0MW turbines have been operational since 2015.	Reported by offshorewind.biz on 9 January 2024	https://www.wind- watch.org/news/2024/01/10/part-of- damaged-blade-missing-at-humber- gateway-offshore-windpower-facility/	https://www.offshorewind.biz/2024/01/09/pa rt-of-damaged-blade-mia-at-humber- gateway-offshore-wind-farm/

5618	Structural failure	10/01/2024	North Fork Ridge wind farm, Barton County, Missouri	USA	Vestas V110 2MW or Vestas V120 2.2MW	"Wind turbine collapse in southwest Missouri". Report of the collapse of a wind turnine at North Fork Ridge wind farm in Barton County, southwest Missouri. The wind farm has been operational since December 2020 and has both Vestas V110 2MW and Vestas V120 2.2MW turbines.	Reported by koamnewsnow.com on 10 January 2024	https://www.wind- watch.org/news/2024/01/11/wind-turbine- collapse-in-southwest-missouri/	https://www.koamnewsnow.com/news/local- news/wind-turbine-collapse-in-southwest- missouri-no-injuries/article 32b4d696-b006- 11ee-a394-5719514d42c9.html
5619	Miscellaneous	12/01/2024	Hywind Scotland offshore array, North Sea	UK	Siemens Gamesa 6MW		Reported by rechargenews.com on 12 January 2024	https://www.wind-watch.org/news/2024/01/12/worlds-first-floating-wind-farm-hywind-scotland-faces-shutdown-for-heavy-maintenance/	https://www.rechargenews.com/wind/worlds-first-floating-wind-farm-hywind-scotland-faces-shutdown-for-heavy-maintenance/2-1-1582273
5620	Structural failure	12/01/2024	Spring Canyon wind farm, Peetz, Logan County, Colorado	USA	GE 1.7-100 1.7MW	"Wind turbine neat Peetz collapses, catches fire". Report that a NextEra turbine collapsed then caught fire, neat Peetz in Logan County, Colorado. This is the second turbine collapse in Logan County, the previous one being in June 2022. NextEra were not providing any further information. Conditions were foggy and snowy but not windy.	Reported by Journal-advocate.com on 12 January 2024	https://www.wind- watch.org/news/2024/01/12/wind-turbine- near-peetz-collapses-catches-fire/	https://www.journal- advocate.com/2024/01/11/wind-turbine- near-peetz-collapses-catches-fire/
5621	Fire	12/01/2024	Spring Canyon wind farm, Peetz, Logan County, Colorado	USA	GE 1.7-100 1.7MW	"Wind turbine neat Peetz collapses, catches fire". Report that a NextEra turbine collapsed then caught fire, neat Peetz in Logan County, Colorado. This is the second turbine collapse in Logan County, the previous one being in June 2022. NextEra were not providing any further information. Conditions were foggy and snowy but not windy.	Reported by Journal-advocate.com on 12 January 2024	https://www.wind- watch.org/news/2024/01/12/wind-turbine- near-peetz-collapses-catches-fire/	https://www.journal- advocate.com/2024/01/11/wind-turbine- near-peetz-collapses-catches-fire/
5622	Environmental	16/01/2024	[Generic]	[Generic]		· · · · · · · · · · · · · · · · · · ·	Reported by discoverwildlife.com on 16 January 2024	https://www.wind- watch.org/news/2024/01/16/blown-away- almost-70-of-animals-displaced-from- homes-by-wind-power-developments/	https://www.discoverwildlife.com/news/wildlife-avoids-wind-power-developments
5623	Human health	20/01/2024	[Generic]	Slovakia		"Public Health Office issues new guidelines requiring 3km between wind turbines and inhabited areas". Report that Slovakia's Public Health Office has issued new guidelines for the assessment of noise and vibration at wind power plants. Plants with 150-metre high towers must now be located at least 3 kilometres from inhabited areas, on public health grounds.	Reported by spectator.sme.sk on 20 January 2024	https://www.wind- watch.org/news/2024/01/20/public-health- office-issues-new-guidelines-requiring-3km- between-wind-turbines-and-inhabited- areas/	https://spectator.sme.sk/c/23270985/wind-turbines-face-another-bureaucratic-hurdle-potentially-delaying-projects.html
5624	Miscellaneous	22/01/2024	Mortlake South wind farm, Victoria	Australia	Nordex 4.5MW	"Turbines at newly installed Victoria wind farm pulled down to fix faulty parts". Report that just months after the project was commissioned, turbines are being taken down at Mortlake South wind farm, Victori, Australia, in order to fix faulty bearings in the nacelle assemblies.	Reported by reneweconomy.com.au on 22 January 2024	https://www.wind- watch.org/news/2024/01/22/turbines-at- newly-installed-victoria-wind-farm-pulled- down-to-fix-faulty-parts/	https://reneweconomy.com.au/turbines-at- newly-installed-victoria-wind-farm-pulled- down-to-fix-faulty-parts/
5625		23/01/2024	Roth, by Prüm, Eifel, Rhineland-Palatinate	Germany		German - turbine burns in Roth by Prüm in the Eifel district). Report of wind turbine fire at Roth, by Prüm, Rhineland-Palatinate. According to internal statistics from the Federal Wind Energy Association (BWE), three wind turbine fires have been recorded in Rhineland-Palatinate since 2005, including the fire in Roth near Prüm. Since then, 64 cases have been registered nationwide.	Reported by swr.de on 12 January 2024 and by Wind Watch on 23 January 2024	watch.org/news/2024/01/23/windrad- brannte-in-roth-bei-prum-in-der-eifel- burning-wind-turbine/	https://www.swr.de/swraktuell/rheinland-pfalz/trier/windrad-brennt-in-der-eifel-roth-auw-bei-pruem-100.html
	Blade failure	22/01/2024	North Findlay wind campus, Finlay, Allen Township, Ohio	USA	Goldwind GW87 1.5 MW	"All One Energy wind turbines shut down after blade falls off turbine near Findlay". Report of blade failure at a turbine at North Findlay wind campus, near Finlay, Allen Township, Ohio. The 140-foot blade "fell off" landing directly on the ground below. Local residents are expressing safety concerns.		watch.org/news/2024/01/23/all-one-energy- wind-turbines-shut-down-after-blade-falls- off-turbine-near-findlay/	https://www.wind- watch.org/news/2024/01/24/blade-of-wind- turbine-in-findlay-breaks-off/
5627	Fire	23/01/2024	Hinrichshagen, near Greifswald, Mecklenburg-Western Pomerania	Germany		"Windrad bei Greifswald brennt" (In German - Wind turbine near Greifswald on fire). Wind turbine fire reported at Hinrichshagen, near Greifswald, Mecklenburg-Western Pomerania, Germany. The area was sealed off and the fire allowed to burn out.	Reported by bild.de on 23 January 2024	https://www.wind- watch.org/news/2024/01/26/windrad-bei- greifswald-brennt-wind-turbine-near- greifswald-on-fire/	https://www.bild.de/regional/mecklenburg- vorpommern/regional/sturmboeen-fachen- flammen-immer-weiter-an-windrad-bei- greifswald-brennt-86874690.bild.html

5628	Fire	23/01/2024	Ganschendorf wind	Germany	Gamesa G90	"Zweiter Windrad-Brand an einem Tag – dieses Mal in	Reported by nordkurier.de on 23 January	https://www.wind-	https://www.nordkurier.de/regional/demmin/
			farm, Sarow, near Demmin, Mecklenburg- Western Pomerania.			der Seenplatte" (In German - Second wind turbine fire in one day – this time in the Lake District). Second wind turbine fire of the day reported at Ganschendorf wind farm, Sarow, near Demmin, Mecklenburg-Western Pomerania. The area was sealed off and the fire allowed to burn out. Another wind turbine fire took place at Ganschendorf wind farm in January 2022.		watch.org/news/2024/01/26/zweiter-windrad- brand-an-einem-tag-dieses-mal-in-der- seenplatte/	naechstes-windrad-brennt-dieses-mal-in- der-seenplatte-2216839
5629	Fire	25/01/2024	Alt-Mahlisch, near Seelow, Märkisch- Oderland	Germany		"Weiträumige Sperrung nach Brand von Windrad in Alt-Mahlisch bei Seelow" (In German - Wide-area closure after wind turbine fire in Alt-Mahlisch near Seelow). Wind turbine fire reported at Alt-Mahlisch near Seelow, in Märkisch-Oderland. The turbine dated from 1994. The area was sealed off and the fire allowed to burn out.	Reported by tagesschau.de on 25 January 2024	https://www.wind- watch.org/news/2024/01/26/weitraumige- sperrung-nach-brand-von-windrad-in-alt- mahlisch-bei-seelow/	https://www.rbb24.de/panorama/beitrag/202 4/01/windrad-brand-seelow-maerkisch- oderland-sperrung-b167.html
5630	Fire	29/01/2024	Blaen Bowi wind farm, Newcastle Emlyn, Carmarthenshire, Wales	UK	Nordex N62/1300 1.3MW	"Wind turbine catches fire and explodes in Blaen Bowi". Report of a wind turbine fire and explosion at Blaen Bowi wind farm, Newcastle Emlyn, Carmarthenshire, Wales. "Walkers enjoying a Sunday stroll were shocked to see the turbine burst into flames, disintegrate and explode". The fire bragade sealed off the area to allow the fire to burn out. Reports say that burning debris was falling across the area. The turbine dates from 2002.	Reported by BBC, Western Telegraph and Express on 29 January 2024	https://www.wind- watch.org/news/2024/01/29/wind-turbine- catches-fire-and-explodes-in-blaen-bowi/	https://www.wind- watch.org/news/2024/01/30/uk-wind-turbine- bursts-into-flames-as-shocked-farmers- watch-in-horror/
5631	Fire	31/01/2024	Brake-Süderfeld, Wesermarsch district	Germany		"Windkraftanlage in Brake fängt Feuer – Löschen nicht möglich" (In German - wind turbine in Brake-Süderfeld catches fire - extinguishing not possible). Report of a turbine fire in Brake-Süderfeld in the Wesermarsch district, a wind turbine caught fire on Wednesday 31 January. 25 fire fighters were involved in safeguarding the turbine to let it burn out. Luckily damp conditions helped to prevent the spread of fire to surrounding areas.	Reported by ndr.de on 2 February 2024	https://www.wind- watch.org/news/2024/02/07/windkraftanlage- in-brake-fangt-feuer-loschen-nicht-moglich/	https://www.ndr.de/nachrichten/niedersachs en/oldenburg_ostfriesland/Windkraftanlage- in-Brake-faengt-Feuer-Loeschen-ist-nicht- moeglich,aktuelloldenburg14642.html
5632	Environmental	01/02/2024	[Generic]	Ireland		"Clarity needed on recycling wind turbine blades as Minister accepts they are "a challenge" ". Article highlighting the "challenge" in attempting to recycle wind turbine blades in Ireland. The article confirms that Ireland has over 11,000 tons of wind turbine blades to be recycled by 2025, and that UK global turbine waste is set to rise from 400,000 tonnes per year in 2030 to 2,000,000 tonnes per year by 2050. This is a world-wide problem - turbines should not be permitted unless there is a clear disposal route for their wastes!	Reported by offalyexpress.ie on 1 February 2024	https://www.wind- watch.org/news/2024/02/08/clarity-needed- on-recycling-wind-turbine-blades-as- minister-accepts-they-are-a-challenge/	https://www.offalyexpress.ie/news/midland-tribune/1410745/clarity-needed-on-recycling-wind-turbine-blades-as-minister-accepts-they-are-a-challenge.html
	Miscellaneous	01/02/2024		UK		"Wind farms are overstating their output - and consumers are paying for it". Article by Bloomburg News detailing massive fraud by UK-based wind farm operators. Bloomberg News analyzed 30 million records from 2018 through June 2023 to compare wind operators' daily forecasts of the energy they planned to generate to their actual production when they weren't curtailed. Out of 121 wind farms in the analysis, 40 overstated their output by 10% or more on average, and 27 of those overestimated by at least 20%. Electricite de France SA's Fallago Rig wind farm near the Scottish border claimed that it would generate 27.1% more power than it did during the five-and-a-half-year period. Just a few miles away, Fred Olsen Renewables' Crystal Rig II wind farm said it would produce 35.5% more energy than it delivered. Ventient Energy, backed by JPMorgan Chase & Co.'s asset management arm, overstated the output at its Farr wind farm by 28.7%. Following publication, Ofgem confirmed that it had begun "investigating the alleged behaviour". If guilty, operators are likely to face fines. However, customers - who have been overcharged an estimated £51 million since 2018 - are unlikely to see any refunds.		https://www.wind-watch.org/news/2024/02/08/wind-farms-are-overstating-their-output-and-consumers-are-paying-for-it/	
5634	Fire	07/02/2024	Clements Gap Wind Farm, Redhill, South Australia	Australia		"Wind turbine fire at Redhill". Report of a wind turbine fire at Clements Gap Wind Farm, Redhill, in the midnorth of South Australia. 5 fire crews were required to create an exclusion zone around the turbine and deal with burning debris.	Reported by cfs.sa.gov.au on 7 February 2024	https://www.wind- watch.org/news/2024/02/07/wind-turbine- fire-at-redhill/	https://www.cfs.sa.gov.au/news- media/media-alerts/wind-turbine-fire-at- redhill-7-february-2024/

5635	Blade failure	08/02/2024	Allendorf, Osceola Co, lowa	USA		"Malfunctioning wind turbine causes closure of county road in Osceola Co". Report of road closure on the A22 near Allendorf, Osceola Co, lowa, due to unsafe and malfunctioning wind turbine. A later update confirmed blade failure ("the generator just came apart") but no pieces landed on the road, and there was no fire.	Reported by kiwaradio.com on 8 February 2024	https://www.wind- watch.org/news/2024/02/09/malfunctioning- wind-turbine-causes-closure-of-county-road- in-osceola-co/	https://kiwaradio.com/local- news/malfunctioning-wind-turbine-causes- closure-of-county-road-in-osceola-co/
5636	Miscellaneous	09/02/2024	[Generic]	Norway		"Vindkraft-anlegg senker verdien på boliger betydelig" (In Norwegian - Wind power plants reduce the value of homes significantly). Article reporting research by the University of Oslo stating the neagtive effects of wind turbines on house prices - can remove up to half a million kroner (~50,000 USD) from the house's value. The research used 230,000 housing transactions over a twelve-year period, and various models to try to estimate what the price effect is of living near a wind farm, compared to not doing so. The study concluded "Overall, the estimated marginal willingness to pay for living less than 1 km from a wind power plant is around 15% of the house price. The negative effect on house prices decreases with distance," and that prices are affected up to 6km from turbines.	Reported by nettavisen.no on 19 June 2023	https://www.wind- watch.org/news/2024/02/09/vindkraft- anlegg-senker-verdien-pa-boliger-betydelig/	https://www.nettavisen.no/okonomi/vindkraft anlegg-senker-verdien-pa-boliger- betydelig/s/5-95-1160639
5637	Blade failure	23/02/2024	Bermaringen- Temmenhausen wind farm, Dornstadt, Baden- Württemberg	Germany		"Sturmtief "Wencke" reißt Flügel von Windrad ab" (In German - storm tears blade from wind turbine). Blade failure incident reported at a wind turbine at Bermaringen-Temmenhausen wind farm near Dornstadt in Baden-Württemberg. The approximately 15-ton and 40-meter-long part crashed into a field near the Autobahn 8 and a railway line on Thursday afternoon, the police said. Travel restrictions were put in place for some time.	Reported by bild.de on 23 February 2024	https://www.wind- watch.org/news/2024/02/23/sturmtief- wencke-reist-flugel-von-windrad-ab/	https://www.bild.de/regional/baden- wuerttemberg/regional/sturmboeen-in- baden-wuerttemberg-rotorblatt-von-windrad- abgebrochen-87268362.bild.html
5638	Transport	23/02/2024	Fargo, North Dakota	USA		"Semi hauling section of wind tower goes off interstate ramp in Fargo" Report of transport accident in Fargo, North Dakota, when a wind turbine tower section fell off the ramp between I-29 to westbound Interstate I-94 in Fargo. The ramp was closed for about two hours. Noone was reported to be hurt.	Reported by KFGO on 23 February 2024	https://www.wind- watch.org/news/2024/02/24/semi-hauling- section-of-wind-tower-goes-off-interstate- ramp-in-fargo/	https://kfgo.com/2024/02/23/semi-hauling- wind-section-of-wind-tower-goes-off- interstate-ramp-in-fargo/
5639	Fire	28/02/2024	Geleitstraße, Rechenberg- Bienenmühle, Clausnitz district	Germany	Vestas	"Brand einer Windkraftanlage im Ortsteil Clausnitz" (In German - fire at wind turbine in Ortsteil Clausnitz). Wind turbine fire reported at a turbine at Rechenberg-Bienenmühle, Clausnitz district, Germany, on 28 February, by Chemnitz police department. Photos clearly show the entire turbine assembly burnt out. The fire brigade were on hand to deal with burning debris.	Reported by holzhau.de on 28 February 2024	https://www.wind- watch.org/news/2024/02/29/brand-einer- windkraftanlage-im-ortsteil-clausnitz-fire-at- a-wind-turbine/	https://www.holzhau.de/2806-0-0-brand-windkraftanlage-ortsteil-clausnitz.html
5640	Environmental	28/02/2024	Geleitstraße, Rechenberg- Bienenmühle, Clausnitz district	Germany	Vestas	"Brand einer Windkraftanlage im Ortsteil Clausnitz" (In German - fire at wind turbine in Ortsteil Clausnitz). A follow-up on 4 March stated that a large area of arable land had been covered with soot and fireglass debris, which would require to be cleaned up before it could be used again for farming.	Reported by holzhau.de on 28 February 2024 and 4 March 2024	https://www.wind- watch.org/news/2024/02/29/brand-einer- windkraftanlage-im-ortsteil-clausnitz-fire-at- a-wind-turbine/	https://www.holzhau.de/2806-0-0-brand-windkraftanlage-ortsteil-clausnitz.html
5641	Blade failure	03/03/2024	Hoa Binh 5 wind farm, Mekong Delta	Vietnam			Reported by vnexpress.net on 3 March 2024 and by Rechargenews.com on 5 March 2024	https://www.wind- watch.org/news/2024/03/05/wind-turbine- collapse-at-mekong-delta-flagship-farm/	https://www.wind- watch.org/news/2024/03/06/100-ton-wind- turbine-blades-fall-to-pieces-in-vietnam/
5642	Structural failure	03/03/2024	Hoa Binh 5 wind farm, Mekong Delta	Vietnam		"Wind turbine collapse at Mekong Delta flagship farm". Report of a blade incident followed by structural failure at a turbine located at the Hoa Binh 5 wind farm, Mekong Delta in Vietnam. Reports state that an 80m long, 3m wide blade, weighing 100 tonnes, fell 140 meters and broke into pieces covering an area of 100 square meters. The nacelle also collapsed onto the surrounding ground. No injuries were reported. The turbine was 3.5 years old.	Reported by vnexpress.net on 3 March 2024 and by Rechargenews.com on 5 March 2024	https://www.wind- watch.org/news/2024/03/05/wind-turbine- collapse-at-mekong-delta-flagship-farm/	https://www.wind- watch.org/news/2024/03/06/100-ton-wind- turbine-blades-fall-to-pieces-in-vietnam/

5643	Miscellaneous	04/03/2024	Dorenell wind farm, Moray, Scotland	UK	customers after overcharging grid". Massive fraud by EDF-operated Dorenell wind farm reported by Ofgem. Ofgem said that EDF's Dorenell Windfarm Limited (DWL) charged "excessive prices" when it was asked to reduce its output. "Ofgem considers that DWL charged excessive prices to reduce output where this was required to keep the system balanced, and the breach pushed up costs for consumers," Ofgem said in a statement. EDF are to pay £5.5 million into a scheme to help customers struggling with excessive UK electricity prices.	Reported by The Mirror on 4 March 2024	https://www.wind- watch.org/news/2024/03/05/edf-wind-farm- to-pay-5-5-million-to-vulnerable-customers- after-overcharging-grid/	https://www.mirror.co.uk/money/edf-wind-farm-pay-55-32269949
5644	Miscellaneous	06/03/2024	[Generic]	UK	"Scots scientist charged over 'enormous' £7m wind farm fraud scheme". Another massive wind farm fraud reported - Scots scientist Dr Paul Dougan has been charged with scamming investors out of £7.4 million. He faces 24 separate charges, with all offences committed between 2016 and 2017.	Reported by Daily Record on 6 March 2024	https://www.wind- watch.org/news/2024/03/06/scots-scientist- charged-over-enormous-7m-wind-farm- fraud-scheme/	https://www.dailyrecord.co.uk/news/scottish- news/scots-scientist-charged-over- enormous-32277386
5645	Environmental	06/03/2024	Masungi Georeserve	Phillipines	"Surprise discovery of wind farm project in Phillipine reserve prompts alarm". Alarm has been raised after a Singapore-based company started construction of a wind farm within the Phillipines' Masungi Georeserve. The Masungi Karst Conservation Area (MKCA), declared a strict nature reserve and wildlife sanctuary since 1993, is home to more than 400 wildlife species. The wind farm requires widespread road construction and raises significant concerns for local wildlife. Between 500-1,000 hectares (about 1,200-2,500 acres) of the MKCA could be affected by the project, as it would require extensive road networks that may lead to forest clearing, vegetation damage, and visual disruption of the natural landscape. Georeserve operators were never officially informed of the project and are now raising extreme concerns.	Reported by mongabay.com on 5 March 2024	https://www.wind- watch.org/news/2024/03/06/surprise- discovery-of-wind-farm-project-in-philippine- reserve-prompts-alarm/	https://news.mongabay.com/2024/03/surprise-discovery-of-wind-farm-project-in-philippine-reserve-prompts-alarm/
5646	Human health	08/03/2024	Ballyduff wind farm, Kilcomb, Co Wexford	Ireland	"Wind farm noise constituted nuisance to nearby residents, High Court rules". Report that a High Court judge has deemed noise from Ballyduff wind farm, Kilcomb in County Wexford, constitute a nuicance to nearby residents. Two local families sued the windfarm operator, claiming that they have been subjected to constant noise and nuicance from the turbines, and that has damaged their lives, health and value of their properties.Damages are yet to be assessed. Turbines have been in operation since 2017. The cases are the first private nuisance claims from wind turbine noise to run in Ireland or the UK.	Reported by Irish Times on 8 March 2024	https://www.wind- watch.org/news/2024/03/09/wind-farm- noise-constituted-nuisance-to-nearby- residents-high-court-rules/	https://www.irishtimes.com/business/2024/0 3/08/neighbours-entitled-to-damages-for- unreasonable-interference-from-wind-farm- noise-high-court-rules/
5647	Human health	10/03/2024	[Generic]	France	"Annulation historique des autorisations éoliennes" (In French - Historic cancellation of wind permits). Report that because of pressure from Fédération Environnement Durable and fifteen associations, automatic renewals of onshore wind permits are now illegal in France. This is because onshore wind farm "repowering" was being approved on the basis of superceded or defunct planning legislations, and also because "repowering" failed to undertake full environmental assessments. Any replacement/repowering project will now require a full supporting EIA. This is being hailed as a major victory for the protection of the environment, protection of health or residents, and respect for the law.	Durable on 10 March 2024 (Press Release).	https://www.wind- watch.org/news/2024/03/11/annulation- historique-des-autorisations-eoliennes/	https://docs.wind-watch.org/FRA- CE 8 mars 2024.pdf
5648	Environmental	10/03/2024	[Generic]	France		Reported by Fédération Environnement Durable on 10 March 2024 (Press Release).	https://www.wind- watch.org/news/2024/03/11/annulation- historique-des-autorisations-eoliennes/	https://docs.wind-watch.org/FRA- CE 8 mars 2024.pdf

5649	Miscellaneous	12/03/2024	Burchill wind project,	Canada		"Saint John Energy wind farm accused of freeloading at	Reported by CBC.ca on 26 February 2024	https://www.wind-	https://www.cbc.ca/news/canada/new-
			New Brunswick			N.B. Power's expense". Operators of the Burchill wind		watch.org/news/2024/03/12/saint-john-	brunswick/saint-john-energy-windfarm-
						project, New Brunswick are reported to have failed to		energy-wind-farm-accused-of-freeloading-at	accused-freeloading-nb-power-1.7124067
						pay for offsetting costs to New Brunswick Power for		n-b-powers-expense/	
						gaps in generation, which have to be filled from other			
						sources. The report accuses Saint John Energy of			
						"dirty tricks" by employing two "experts", one openly and			
						one secretly, to testify against proposals to pay the			
		12/22/22				balancing costs.			
5650	Blade failure	12/03/2024	Odal wind power plant,	Norway	Siemens-Gamesa SG	"Her er 15 av 34 vindturbiner ute av drift" (In Norse - 15	Reported by Nord-Odal on 12 March 2024	https://www.wind-	https://www.nrk.no/innlandet/i-nord-odal-15
			Nord-Odal		5.0-145 (5MW,	of 34 wind turbines out of operation). Report that 15 of		watch.org/news/2024/04/11/her-er-15-av-34	av-34-vindturbiner-ute-av-drift-1.16785090
					diameter 145 m)	the 34 turbines at Odal wind power plant, Nord-Odal, Norway are at a standstill due to damage. 13 of the		vindturbiner-ute-av-drift-15-of-34-wind-	
						turbines are out of operation because of blade damage,		turbines-out-of-operation/	
						said to be "production errors". Blades are 17m long			
						and each weights 22 tonnes. Damage was first			
						discovered in 2023.			
5651	Miscellaneous	12/03/2024	Odal wind power plant,	Norway	Siemens-Gamesa SG	"Her er 15 av 34 vindturbiner ute av drift" (In Norse - 15	Reported by Nord-Odal on 12 March 2024	https://www.wind-	https://www.nrk.no/innlandet/i-nord-odal-15
0001	Misocharicous	12/00/2024	Nord-Odal	litorway	5.0-145 (5MW,	of 34 wind turbines out of operation). Report that 15 of	Troported by Nord Oddi on 12 Maron 2024	watch.org/news/2024/04/11/her-er-15-av-34	
			Trora Gaar		diameter 145 m)	the 34 turbines at Odal wind power plant, Nord-Odal,		vindturbiner-ute-av-drift-15-of-34-wind-	av or vindusbillor des av drift 1.10100000
						Norway are at a standstill due to damage. Two of the		turbines-out-of-operation/	
						turbines are out of operation because of "other		Tanana autor aparationi	
						damage".			
5652	Transport	13/03/2024	Interstate 84, eastern	USA		"Crashed truck carrying wind turbine tower closes I-84	Reported by oregonlive.com on 13 March	https://www.wind-	https://www.oregonlive.com/commuting/202
			Oregon			in eastern Oregon". Report of a transport accident on	2024	watch.org/news/2024/03/14/crashed-truck-	4/03/crashed-truck-carrying-windmill-tower
						Interstate 84, closing both directions of the freeway		carrying-wind-turbine-tower-closes-i-84-in-	closes-i-84-in-eastern-oregon.html
						between exit 304 North of Baker City and exit 374 near		eastern-oregon/	
						Ontario, in eastern Oregon. The truck is pictured on its			
						side with two sections of wind turbine tower on the			
						Interstate. The road was closed for several hours and it			
						isunclear if there were any injuries.			
5050	11	07/00/0004	[O]	10/		What was a few with the state of the state o	Donata da The French Times on 07 March	hatter of the control of	Later the second second by the first transfer of the first transfe
5653	Human health	27/03/2024	[Generic]	World-wide		"Infrasound from wind turbines could be 'a huge threat to the entire biodiversity': doctor". Report that findings	Reported by The Epoch Times on 27 March 2024	watch.org/news/2024/03/27/infrasound-from	https://www.theepochtimes.com/health/infra
						by Dr. Ursula Bellut-Staeck regarding the impact of	2024	wind-turbines-could-be-a-huge-threat-to-the	
						infrasound from wind turbines could have a devastating		entire-biodiversity-doctor/	5597073
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						llong-term effect on all animals within the biosphere		The state of the s	
						long-term effect on all animals within the biosphere. Infrasound has another special feature. Humans cannot		State	
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5654	Miscellaneous	27/03/2024	Rennes, Britany	France		"La cour d'appel de Rennes condamne une société éolienne pour dommages causés aux riverains" (In		https://www.wind- watch.org/news/2024/04/06/la-cour-dappel-	https://www.bvoltaire.fr/la-cour-dappel-de-
						French - The Rennes Court of Appeal condemns a		de-rennes-condamne-une-societe-eolienne-	rennes-condamne-une-societe-eolienne- pour-dommages-causes-aux-riverains/
						wind company for damage caused to local residents).		pour-dommages-causes-aux-riverains/	pour dominages sauses aux riverams/
						Report that 13 local residents are to receive			
						compensation from wind company Fp Lux Wind for			
						losses to the market values of their hoimes. A total of			
						633,400 euros are to be paid to the 13 residents.			
						Following an expertise ordered by the court, the court of			
						appeal "considers that the loss in the market value of			
						the property [of the residents closest to the			
						construction] amounts to 40% of the local real estate			
						market price". The nuisances recognized by the court			
						are multiple: "The noise is recurring depending on the direction of the wind, the negative effects on health are			
						denounced and the electro-magnetic disruption of the			
						Internet and cell phones established.			
5655	Miscellaneous	28/03/2024	Wick, Caithness,	UK		"Historic cottage demolished in Wick to make way for	Reported by John O'Groat Journal on 22	https://www.wind-	https://www.johnogroat-
			Scotland				March 2024	watch.org/news/2024/03/28/historic-cottage	journal.co.uk/news/historic-cottage-
						cottage located in Wick, Caithness, was being		demolished-in-wick-to-make-way-for-	demolished-in-wick-to-make-way-for-
						demolished to make it easier for wind turbines to be		<u>turbines/</u>	<u>turbines-345894/</u>
						transported through the town. The cottage was bought			
						by energy company RWE who received approval from			
						Highland Council for its demolition. Locals have			
						expressed concerns that industrialisation of the			
						Highlands is being put above the need for local housing.			
5656	Fatal	29/03/2024	Theni, Theni district,	India		"Man falls to death from wind mill structure in Theni".	Reported by The Hindu Bureau on 29 March	https://www.wind-	https://www.thehindu.com/news/cities/Madu
3030	l atai	29/03/2024	state of Tamil Nadu	iliula			2024	watch.org/news/2024/03/30/man-falls-to-	rai/man-falls-to-death-from-wind-mill-
			State of Turnii Hada			Theni district of the state of Tamil Nadu in India.	2024	death-from-wind-mill-structure-in-theni/	structure-in-theni/article68006594.ece
						Saravanakumar, of VOC Street, Jayamangalam in			
						Periyakulam in Theni district, died when he fell from a			
						15-feet high wind turbine. Police said that he was			
						working in the wind mill unit for the last year and had			
						gone to carry out some repairs in one of the structures.			
						When he reached the top along with some electrical			
						materials and equipment, he suddenly slipped and fell			
						down. He was rushed to a Government Hospital near			
						Theni in an unconsious state, but doctors declared him brought dead.			
5657	Blade failure	30/03/2024	Feluy, Hainaut	Belgium		"Pale d'une éolienne pliée en deux à Feluy " (In French	Reported by 7sur7 be on 30 March 2024	https://www.wind-	https://myprivacy.dpgmedia.be/consent?site
0001	Blade fallare	00/00/2024	T ciay, Flamaat	Doigidiii		Blade of a wind turbine folded in two in Feluy). Report	Troported by 75di7.5c on 60 Maron 2024	watch.org/news/2024/03/31/pale-dune-	Key=atXMVFeyFP1Ki09i&callbackUrl=https
						of blade failure at a wind turbine at Feluy, Hainaut, in		eolienne-pliee-en-deux-a-feluy/	%3A%2F%2Fwww.7sur7.be%2Fprivacy-
						Belgium. The blade folded in two around 1000 in			gate%2Faccept-
						"unexceptional weather". Seven other turbines on the			tcf2%3FredirectUri%3D%252Fbelgique%25
						site have been shut down as a precaution.			2Fun-incident-rare-une-pale-d-une-eolienne-
									pliee-en-deux-a-feluy~abaa7894%252F
5050	Other at the Head	04/00/0004	Of Callet and a Life 199	Namura	Name av N4 40/5 V	IIG. Sallah 450 mada barbarata bili	Departed hypergraph 2004	latter of the control of	https://www.mda.com/
5658	Structural failure	31/03/2024	Øyfjellet wind facility, Mosjøen, Nordland	Norway	Nordex N149/5.X (5MW, diameter 149.1		Reported by nrk.no on 31 March 2024	https://www.wind-	https://www.nrk.no/nordland/oyfjellet -150-meter-bred-rotor-falt-ned-fra-odelagt-
			iviosjøen, ivordiand		(Sivivy, diameter 149.1	wind turbin" (In Norse - Rotor assembly detaches from wind turbine). First reported on March 31 but occurred		watch.org/news/2024/04/11/oyfjellet-150- meter-bred-rotor-falt-ned-fra-odelagt-	<u>meter-bred-rotor-falt-ned-fra-odelagt-</u> vindturbin-1.16816996
					111)	on 27 January. Report that a 150m-wide rotor		vindturbin-rotor-assembly-detaches-from-	VIIIGUIDIII-1.10010990
						assembly failed during a storm and landed on the		wind-turbine/	
						ground at Øyfjellet wind facility, Mosjøen, Nordland in		THIS CUIDING	
						Norway. Øyfjellet is Norway's largest wind facility, with			
						72 turbines. Previous issues with the gearbox on the			
						same turbine were reported in June 2023.			
5659	Blade failure	10/04/2024	Engerfjellet, Innlandet	Norway	Nordex N149/5.X		Reported by nrk.no on 10 April 2024	https://www.wind-	https://www.nrk.no/innlandet/turbinblad-
					(5MW, diameter 149.1	turbine blade snapped off). Report of blade failure at		watch.org/news/2024/04/11/vindturbinblad-	knakk-og-falt-av-vindturbin-i-odal-
					m)	Engerfjellet, Innlandet, Norway. The 71m long blade		knakk-og-falt-av-wind-turbine-blade-	<u>1.16839676</u>
5660	Environmental	17/04/2024	Doviro Engrav turbin	LICA		"fell off" "Kay County family frustrated by wind turbine leak".	Penerted by KEOP com on 47 April 2004	snapped-off/	https://kfor.com/powe/key.county-femily-
5660	Environmental	17/04/2024	Devira Energy turbine, Kay County, Oklahoma			Report of leak of hydraulic fluid or gearbox oil from a	Reported by KFOR.com on 17 April 2024	https://www.wind- watch.org/news/2024/04/18/kay-county-	https://kfor.com/news/kay-county-family- frustrated-by-wind-turbine-leak/
			nay County, Okianoffia			Devira Energy turbine, Kay County, Oklahoma. One		family-frustrated-by-wind-turbine-leak/	indetrated-by-wirld-turbine-ieat/
						local family repoirted it to the state Environmental		Taken I was allowed by Willia tal billio-locally	
						Department, concerned that the fluid was all over their			
						buildings and land, and that cattle were grazing on the			
						land.			
5661	Fire	23/04/2024	Churubuso, New York	USA		"Wind turbine fire". Report of a wind turbine fire at 876		https://www.wind-	https://www.facebook.com/permalink.php?st
5661	Fire	23/04/2024	Churubuso, New York	USA		"Wind turbine fire". Report of a wind turbine fire at 876 Rte. 189, Churubusco in New York state.	Reported by Town of Clinton Ambulance Facebook page on 23 April 2024	watch.org/news/2024/04/23/wind-turbine-	ory_fbid=pfbid031R3MPF8wu6VVjLpDcWr
5661	Fire	23/04/2024	Churubuso, New York	USA					ory_fbid=pfbid031R3MPF8wu6VVjLpDcWr P4jh7YLNRc65EToJEtZRY16L34yCy92efte
5661	Fire	23/04/2024	Churubuso, New York	USA				watch.org/news/2024/04/23/wind-turbine-	ory_fbid=pfbid031R3MPF8wu6VVjLpDcWr

5662	Miscellaneous	24/04/2024	[Generic], Wales	UK		"Energy company criticised over use of 'incognito security guards' at consultation events". Report of concern following the hire of ex-military personnel to monitor public consultation meetings for plans to build pylons across mid-Wales. Those employed by the developer appear at meetings "incognito" (appearing to be part of the general public) and this is intimidating genuine objectors to the scheme.	Reported by nation.cymru on 24 April 2024	https://www.wind- watch.org/news/2024/04/24/energy- company-criticised-over-use-of-incognito- security-guards-at-consultation-events/	https://nation.cymru/news/energy-company-criticised-over-use-of-incognito-security-guards-at-consultation-events/
5663	Fatal	25/04/2024	Windthorst II wind facility, Archer County, Texas	USA		Windthorst II wind facility, Archer County, Texas. 31- year-old Marco Anthony Portillo Jr fell inside a wind turbine at the site, and was pronounced dead at the scene. It was later reported that OSHA. EDF Renewables are responsible for the site.	Reported by newschannel6now.com on 25 April 2024	https://www.wind- watch.org/news/2024/04/26/archer-co- sheriff-confirms-identity-of-man-in-fatal- wind-turbine-accident/	https://www.newschannel6now.com/2024/0 4/25/archer-co-sheriff-confirms-identity-man- fatal-wind-turbine-accident/
5664	Fatal	26/04/2024	Prosperine wind farm, Whitsunday, Queensland	Australia		"Man dies in met-mast accident at site of massive Queensland wind project". Report of a fatality at Prosperine wind farm, Whitsunday, Queensland, Australia. The man, a worker in his 30's, was killed after falling about 20m from a meterological mast.	Reported by reneweconomy.com.au on 26 April 2024	https://www.wind- watch.org/news/2024/04/26/man-dies-in- met-mast-accident-at-site-of-massive- queensland-wind-project/	https://reneweconomy.com.au/man-dies-in- met-mast-accident-at-site-of-massive- queensland-wind-project/
5665	Structural failure	28/04/2024	Ameren wind farm, Schuyler County, Missouri	USA	Vestas	"Wind turbine crashes down in Schuyler County". Report of total collapse of a turbine at Ameren wind farm, Schuyler County, Missouri. The turbine was installed in 2021.	Reported by KTVISun and KHQA on 28 April 2024	https://www.wind- watch.org/news/2024/05/04/wind-turbine- crashes-down-in-schuyler-county/	https://khqa.com/news/local/more-wind- turbines-shut-down-after-one-collapses-in- schuyler-county
5666	Structural failure	05/05/2024	Hainhaus Windpark, Bad-König-Kimbach	Germany		"Windpark Hainhaus: Windkraftanlage verliert Bauteile-sofortige Stilllegung erfolgt" (In German - Hainhaus wind park: wind turbine loses components - immediate shutdown occurs). Report that a pieces were falling off a German wind turbine while it continued to turn. This was reported by walkers in the area, after which police and fire services closed the area off. The turbine was observed to still be rotating despite having lost components, with some larger components lying on the ground nearby the turbine. It was later reported that two assembly hatches and all three gap covers of each of three wind turbines fell to the ground.	Reported by presseportal.de on 5 May 2024	https://www.wind- watch.org/news/2024/05/05/windpark- hainhaus-windkraftanlage-verliert-bauteile- sofortige-stilllegung-erfolgt/	https://www.presseportal.de/blaulicht/pm/49 69/5772636
5667	Fire	05/05/2024	Caluengo Wind Farm, Peralta/Azkoien	Spain		"Aparatoso incendio de un aerogenerador en Peralta" (In Spanish - Spectacular wind turbine fire in Peralta). Report of a wind turbine fire at Caluengo Wind Farm, located next to the NA-115 highway in the municipality of Peralta/Azkoien in Spain.	Reported by noticiasdenavarra.com on 5 May 2024	https://www.wind- watch.org/news/2024/05/06/aparatoso- incendio-de-un-aerogenerador-en-peralta- wind-turbine-fire/	https://www-noticiasdenavarra- com.translate.goog/sucesos/2024/05/05/ap aratoso-incendio-aerogenerador-peralta- 8197128.html? x tr sl=auto& x tr tl=en& x tr hl=en-GB
5668	Environmental	08/05/2024	Viking Energy wind farm, Shetland, Scotland	UK		"SSE stops work after landslide near windfarm site". Report of a massive landslide between Upper Kergord	Reported by The Shetland Times on 8 May 2024, BBC News on 9 May 2024 and The Times on 27 May 2024	https://www.wind- watch.org/news/2024/05/09/sse-stops-work- after-landslide-near-windfarm-site/	https://www.wind-
5669	Environmental	09/05/2024	Generic, Scotland	UK		"More than 1 million trees cut down for wind turbines last year, 17 million over 24 years". Report detailing the massacre of Scotlands forests to make way for industrialised wind power sites. Scottish Government quango Forestry and Land Scotland (FLS) confirmed that 17.05 million trees had been cut down since 2000, with over 1 million trees destroyed in 2023 to make way for new wind power developments.	Reported by Scottish Daily Express on 9 May 2024	https://www.wind- watch.org/news/2024/05/10/more-than-1- million-trees-cut-down-for-wind-turbines-last year-17-million-over-24-years/	https://www.scottishdailyexpress.co.uk/news/politics/anger-17-million-trees-chopped-32774066
5670	Fatal	09/05/2024	Willacy County windmill farm, Texas	USA		"Tragic electrocution at windmill farm claims life, Willacy County investigates". Report of a fatality at Willacy County windmill farm, Willacy County, Texas. A man - assumed to be a worker - was fatally electrocuted at the site. Emergency responders resued two men from what's described as a "perilous situation" but despite their efforts, one of the men died in a local hospital. The second man was said to be uninjured.	Reported by FOXRGV.tv	https://www.wind- watch.org/news/2024/05/11/tragic- electrocution-at-windmill-farm-claims-life- willacy-county-investigates/	https://foxrgv.tv/tragic-electrocution-at-windmill-farm-claims-life-willacy-county-investigates/
5671	Blade failure	09/05/2024	Dogger Bank offshore windfarm, England	UK	GE Haliade-X turbine 13-14MW	"Incident at Dogger Bank Wind Farm" Last week, damage was sustained to a single blade on an installed turbine at Dogger Bank A offshore wind farm. In line with safety procedures, the surrounding marine area has been restricted and relevant authorities notified. No one was injured or in the vicinity at the time the damage was sustained. We are working closely with the turbine	Reported by Dogger Bank windfarm news website on 9 May 2024	https://doggerbank.com/news/page/4/	

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5672	Structural failure	22/05/2024	Orient wind farm, Greenfield, Adair County, Iowa	USA	Vestas V110 2MW	"Wind towers crumpled after lowa wind farm suffers rare direct hit from powerful twister". Report of the destruction of 5 wind turbines at Orient wind farm, Greenfield, lowa, from a twister. A separate article (below) also reports four deaths although it is not clear if these were associated with the wind turbine destruction.	Reported by apnews.com on 22 May 2024	https://www.wind- watch.org/news/2024/05/23/wind-towers- crumpled-after-iowa-wind-farm-suffers-rare- direct-hit-from-powerful-twister/	https://apnews.com/article/tornado-iowa- wind-farm-turbines- feb9913c3d53915ffa420e277af4bb6d
5673	Fire	22/05/2024	Orient wind farm, Greenfield, Adair County, Iowa	USA	Vestas V110 2MW	"Wind towers crumpled after lowa wind farm suffers rare direct hit from powerful twister". Report of the destruction of 5 wind turbines at Orient wind farm, Greenfield, lowa, from a twister. At least one of the turbines was reported to have burst into flames. A separate article (below) also reports four deaths although it is not clear if these were associated with the wind turbine destruction.	Reported by apnews.com on 22 May 2024	https://www.wind- watch.org/news/2024/05/23/wind-towers- crumpled-after-iowa-wind-farm-suffers-rare- direct-hit-from-powerful-twister/	https://apnews.com/article/tornado-iowa- wind-farm-turbines- feb9913c3d53915ffa420e277af4bb6d
5674	Structural failure	22/05/2024	Arbour Hill wind farm, Adair County, Iowa	USA	Vestas V110 2MW	"Ten Vestas turbines destroyed as deadly tornadoes hit US wind farms". Ten Vestas V110 turbines including a turbine at Arbour Hill wind farm in lowa was destroyed by the tornado. The article also reports four deaths although it is not clear if these were associated with the wind turbine destruction.		https://www.wind- watch.org/news/2024/05/23/ten-vestas- turbines-destroyed-as-deadly-tornadoes-hit- us-wind-farms/	https://www.rechargenews.com/wind/ten- vestas-turbines-destroyed-as-deadly- tornadoes-hit-us-wind-farms/2-1-1648101
5675	Structural failure	22/05/2024	Prescott wind farm, Adams County, Iowa	USA	Vestas V110 2MW	"Ten Vestas turbines destroyed as deadly tornadoes hit US wind farms". Ten Vestas V110 turbines including four turbines at Prescott wind farm in lowa were destroyed by the tornado. The article also reports four deaths although it is not clear if these were associated with the wind turbine destruction.	Reported by rechargenews.com on 23 May 2024	https://www.wind- watch.org/news/2024/05/23/ten-vestas- turbines-destroyed-as-deadly-tornadoes-hit- us-wind-farms/	https://www.rechargenews.com/wind/ten- vestas-turbines-destroyed-as-deadly- tornadoes-hit-us-wind-farms/2-1-1648101
5676	Fire		Adams County, Iowa	USA	Vestas V110 2MW	"Ten Vestas turbines destroyed as deadly tornadoes hit US wind farms". Ten Vestas V110 turbines including four turbines at Prescott wind farm in Iowa were destroyed by the tornado. Photos clearly show that at least one turbine went on fire at Prestcott.	2024	https://www.wind- watch.org/news/2024/05/23/ten-vestas- turbines-destroyed-as-deadly-tornadoes-hit- us-wind-farms/	https://www.rechargenews.com/wind/ten- vestas-turbines-destroyed-as-deadly- tornadoes-hit-us-wind-farms/2-1-1648101
5677	Environmental	22/05/2024	Prescott wind farm, Adams County, Iowa	USA	Vestas V110 2MW	"Tornado destroys wind turbines in Adams County". Separate report describing the damage to turbines in Adams County, Iowa. This article reports "at least one of those turbines caught fire and burned after being blown over. Witnesses said the turbine towers snapped like twigs and there are blades and debris over a large area". Considerable environmental cleanup will be required to deal with the fibreglass debris. The footage by the storm chasers is incredible!	Reported by BICOA.org on 21 May 2024	https://www.wind- watch.org/news/2024/05/22/tornado- destroys-wind-turbines-in-adams-county/	https://bucoa.org/2024/05/21/breaking-newstornado-destroys-wind-turbines-in-adams-county/
5678	Fire		Gateway Energy Storage facility, Otay Mesa, California	USA		"Otay Mesa battery facility fire could take weeks to put out entirely". Report of a largs-scale fire at the Gateway Energy Storage battery facility in Otay Mesa, California. The fire is reported to have started on Wednesday 15 May and aon 22 May was on its sixth day. Fire officials were preparing to take potentially weeks to put out. The facility stores power from solar and wind generation to use in times of peak power.	Reported by fox5sandiego.com on 22 May 2024	https://www.wind- watch.org/news/2024/05/29/otay-mesa- battery-facility-fire-could-take-weeks-to-put- out-entirely/	https://fox5sandiego.com/news/local- news/otay-mesa-battery-facility-fire-could- take-weeks-to-put-out-entirely/amp/
5679	Miscellaneous		Beatrice offshore wind farm, Caithness, Scotland	UK		"Offshore wind farm fined \$42m after regulator probes excessive power prices". UK Energy Regulator reported to have fined Beatrice Offshore Windfarm Limited (BOWL) the sum of £33.1m (\$42.3m) for charging excessive prices while curtailing output to balance the grid. BOWL accepted that it had breached its licence conditions. BOWL is the latest UK player to face penalties for taking unfair financial advantage in order to obtain excessive benefits from UK energy consumers.	Reported by rechargenews.com	https://www.wind- watch.org/news/2024/05/28/offshore-wind- farm-fined-42m-after-regulator-probes- excessive-power-prices/	https://www.rechargenews.com/wind/offshore-wind-farm-fined-42m-after-regulator-probes-excessive-power-prices/2-1-1651199
5680	Fire		Brock Environmental Center, Virginia Beach, Virginia	USA		"Brock Environmental Center wind turbine catches fire after lightning strike". Report of wind turbine fire at one of the wind turbines at Brock Environmental Center, Virginia Beach, Virginia. The fire is being blamed on a lightning strike.	Reported by WTKR.com on 27 and 28 May 2024	https://www.wind- watch.org/news/2024/05/28/brock- environmental-center-wind-turbine-catches- fire-after-lightning-strike/	https://www.wtkr.com/news/in-the-community/virginia-beach/brock-environmental-center-windmill-catches-on-fire-after-lightning-strike
5681	Fire	13/05/2024	Buchanan County, Iowa	USA		"lowa farmer regrets signing wind turbine lease after both turbines on her land burned to the ground". Report of a turbine fire at an lowa farm on 13 March 2024. The fire was reportedly struck by lightning.	Reported by Buchanan County Alliance on 25 March 2024	https://www.wind- watch.org/news/2024/06/01/iowa-farmer- regrets-signing-wind-turbine-lease-after- both-turbines-on-her-land-burned-to-the- ground/	https://bucoa.org/2024/06/01/iowa-farmer- regrets-signing-wind-turbine-lease-after- both-turbines-on-her-land-burned-to-the- ground/
5682	Environmental	13/05/2024	Buchanan County, Iowa	USA		"lowa farmer regrets signing wind turbine lease after both turbines on her land burned to the ground". The fire article also confirms that the turbine had been leaking oil into the ground below, and that burning plastic and debris was spread over an area of 300 acres, including three neighbouring farms. This has caused considerable environmental damage across the area.	Reported by Buchanan County Alliance on 25 March 2024	https://www.wind- watch.org/news/2024/06/01/iowa-farmer- regrets-signing-wind-turbine-lease-after- both-turbines-on-her-land-burned-to-the- ground/	https://bucoa.org/2024/06/01/iowa-farmer- regrets-signing-wind-turbine-lease-after- both-turbines-on-her-land-burned-to-the- ground/

5683	Environmental	30/05/2024	Tsau Khaeb national park, Namibia	Namibia			Reported by hydrogeninsignt.com on 30 May 2024	https://www.wind- watch.org/news/2024/06/03/german- government-is-morally-wrong-to-support- destruction-of-namibian-national-park-for- green-hydrogen-production/	https://www.hydrogeninsight.com/productio n/german-government-is-morally-wrong-to- support-destruction-of-namibian-national- park-for-green-hydrogen-production/2-1- 1649803?zephr_sso_ott=5ZMw5w
5684	Miscellaneous	11/06/2024	Mackinaw City, Michigan	USA			Reported by sooleader.com on 11 June 2024	https://www.wind- watch.org/news/2024/06/12/mackinaw-citys- wind-turbines-come-down/	https://www.sooleader.com/local- news/mackinaw-citys-wind-turbines-come- down-9067820
5685	Miscellaneous	11/06/2024	Hermanville, Prince Edward Island		Nordex AW-116/3000 BMW		Reported by CBC News on 11 June 2024	https://www.wind- watch.org/news/2024/06/12/hermanville- wind-turbine-demolished-3-others-being- repaired/	https://www.cbc.ca/news/canada/prince-edward-island/pei-hermanville-wind-turbine-demolition-1.7231688
5686	Miscellaneous	13/06/2024	Oweninny wind farm, Ballacorick, Co Mayo	Ireland		"Ongoing shutdown of Ireland's largest onshore wind	Reported by The Irish Times on 13 June 2024	https://www.wind- watch.org/news/2024/06/14/ongoing- shutdown-of-irelands-largest-onshore-wind- farm-due-to-cable-fault/	https://www.irishtimes.com/ireland/2024/06/ 13/two-month-shutdown-of-irelands-largest- onshore-wind-farm-due-to-cable-fault/
5687	Human health	13/06/2024	Oweninny wind farm, Ballacorick, Co Mayo	Ireland		"Ongoing shutdown of Ireland's largest onshore wind farm due to cable fault. Reported outage of Ireland's largest onshore wind farm at Oweninny wind farm, Ballacorick, Co Mayo, due to a "grid cable outage". Locals have described the shutdown "like winning the lotto" after the 60 turbines came to a standstill. Sleep deprivation and shadow flicker are reported to be problems around the facility.	Reported by The Irish Times on 13 June 2024	https://www.wind- watch.org/news/2024/06/14/ongoing- shutdown-of-irelands-largest-onshore-wind- farm-due-to-cable-fault/	https://www.irishtimes.com/ireland/2024/06/ 13/two-month-shutdown-of-irelands-largest- onshore-wind-farm-due-to-cable-fault/
5688	Environmental	13/06/2024	Refoyas wind farm, Aragon	Spain		"'Mutilated' rare vulture near wind turbine sparks legal threat from campaigners". A rare beared vulture which was being tracked by the Foundation for Conservation of the Beared Vulture (FCQ), was found dead at Refoyas wind farm, Aragon, 40m from a wind turbine. The tracker confirmed that the vulture, Masía, suffered from an accident. FCQ are now preparing a complaint to local environmental authorities.	Reported by ReChargeNews.com on 13 June 2024	https://www.wind- watch.org/news/2024/06/16/mutilated-rare- vulture-near-wind-turbine-sparks-legal- threat-from-campaigners/	https://www.rechargenews.com/wind/mutilat ed-rare-vulture-near-wind-turbine-sparks- legal-threat-from-campaigners/2-1-1660590
5689	Human health	14/06/2024	Guern wind project, Brittany	France		"Inédit en France : en Bretagne, des éoliennes démontées pour "nuisances au voisinage" (In French - Unprecedented in France: in Brittany, wind turbines dismantled for "nuisance to the neighbourhood"). Report that after many years of fighting, the Guern wind project in Brittany, France, has been declared a "nuisance to the neighbourhood" and the three 140m tall turbines are to be dismantled and removed. As well as noise and human health aspects, judges also considered that the turbines, 500m from the nearest homes, posed a public safety risk, especially in the event of a storm.	Reported by tf1info.fr on 14 June 2024	https://www.wind- watch.org/news/2024/06/19/inedit-en-france en-bretagne-des-eoliennes-demontees- pour-nuisances-au-voisinage/	https://www.tf1info.fr/societe/video-c-est-inedit-en-france-en-bretagne-des-eoliennes-demontees-pour-nuisances-au-voisinage-2304016.html
5690	Miscellaneous	18/06/2024	Victoria	Australia			Reported by WeeklyTimesNow.com.au on 18 June 2024	https://www.wind- watch.org/news/2024/06/18/cfa-strike- volunteers-refuse-to-fight-wind-solar-and- transmission-line-fires/	https://www.weeklytimesnow.com.au/subscribe/news/1/?sourceCode=WTWEB WRE1 70 a&dest=https%3A%2F%2Fwww.weeklytimesnow.com.au%2Fnews%2Fcfa-strike-volunteers-refuse-to-fight-wind-solar-and-transmission-line-fires%2Fnews-story%2F6eed4a7581072d80fdd023690b4 4676f&memtype=anonymous&mode=premium

5691	Fire	28/06/2024	Cape Nelson South	Australia		"Blaze destroys wind turbine, sparks grass fire	Reported by standard.net.au on 28 June	https://www.wind-	https://www.standard.net.au/story/8679350/
			wind farm, Portland,			underneath". Report of a wind turbine fire at Murrells	2024		blaze-at-portland-wind-turbine-under-control
			Victoria			Hill, Portland, Victoria, on 28 June. Firefighters		wind-turbine-sparks-grass-fire-underneath/	says-frv/
						confirmed that one blade had already burned to the ground, with the other two expected to follow. The fire			
						was allowed to burn out and a subsequent grass fire			
						was extinguished the following morning.			
5692	Environmental	28/06/2024	Cape Nelson South	Australia		"Blaze destroys wind turbine, sparks grass fire	Reported by standard.net.au on 28 June	https://www.wind-	https://www.standard.net.au/story/8679350/
0002		20,00,202	wind farm, Portland,			underneath". Report of a wind turbine fire at Murrells	2024		blaze-at-portland-wind-turbine-under-control
			Victoria			Hill, Portland, Victoria, on 28 June. The turbine fire		wind-turbine-sparks-grass-fire-underneath/	says-frv/
						triggered a grass fire below the turbine, which was			
						extinguished the following morning. Environmental			
						damage to the surrounding area is still to be assessed			
						and dealt with.			
5693	Human health	05/07/2024	Viking Energy	UK		"Resident highlights extent of windfarm noise". Reports		https://www.wind-	https://www.shetlandtimes.co.uk/2024/07/05
			windfarm, Shetland, Scotland			of windfarm noise from Viking Energy's windfarm on Shetland. Residents of North Nesting, Voe and Catfirth	2024	watch.org/news/2024/07/05/resident-highlights-extent-of-windfarm-noise/	/watch-resident-highlight-extent-of-windfarm
			Scotland			have complained about noise. Some residents say that		nightights-extent-of-windram-noise/	noise
						the noise is so bad they will move out from their homes			
						of many years.			
5694	Miscellaneous	05/07/2024	Höhenkirchner Forest,	Germany		"Verein mit Klage erfolgreich: Windrad-Baustopp im	Reported by merkur.de on 5 July 2024	https://www.wind-	https://www.merkur.de/lokales/muenchen-
			Bavaria	,		Höhenkirchner Forst" (In German - Association	' '	watch.org/news/2024/07/08/verein-mit-	lk/hoehenkirchen-siegertsbrunn-
						successful with lawsuit: wind turbine construction stop		klage-erfolgreich-windrad-baustopp-im-	ort100556/verein-mit-klage-erfolgreich-
						in Höhenkirchner forest). Thew Bavarian		hohenkirchner-forst/	windrad-baustopp-im-hoehenkirchner-forst-
						Administrative Court has halted construction of wind			<u>93170721.html</u>
						turbines in the Höhenkirchner Forest after a ruling that			
						the approval notice was unlawful.			
5695	Environmental	12/07/2024	Uckermark district	Germany		"Tod am Windrad: Seeadler stürzt zu Boden und stirbt"	Reported by nordkurier.de on 12 July 2024	https://www.wind-	https://www.nordkurier.de/regional/uckerma
						(In German - White-tailed eagle killed). Report of the		watch.org/news/2024/07/14/tod-am-windrad	
						death of a white-tailed eagle by a wiond turbine in the Uckermark district of Germany. The report claims that		seeadler-sturzt-zu-boden-und-stirbt/	<u>2697251</u>
						this is the fifth white-tailed eagle to be killed by wind			
						turbines in the area during 2024.			
5696	Environmental	12/07/2024	Seelze-Dedensen,	Germany		"Vier Storchenjunge verlieren durch Unfall ihren Vater".	Reported by haz.de on 12 July 2024	https://www.wind-	https://www.haz.de/lokales/umland/seelze/s
			Hanover			(In German - Four stork chicks lose their father in	,	watch.org/news/2024/07/13/vier-	eelze-dedensen-vier-storchenjunge-
						accident). Report that a wind turbine killed a male stork		storchenjunge-verlieren-durch-unfall-ihren-	verlieren-durch-unfall-ihren-vater-
						in Seelze-Dedensen. One of the blades caught the legs		vater/	M6DBKWYCEND3VCCDXKZA4WOH2A.ht
						of the stork flying past, who then died in agony.			<u>ml</u>
						Because the stork mother is unable to raise four chicks			
						on her own, two of them were taken to the wildlife and			
						species protection station in Sachsenhagen			
5697	Blade failure	13/07/2024	Vineyard offshore	USA	GE Haliade-X turbine	"Broken Vineyard Wind turbine scatters debris along	Reported by nantucketcurrent.com on 15	https://www.wind	https://nantucketcurrent.com/news/vineyard-
3097	Diade failure	13/01/2024	windfarm, Atlantic	USA	13-14MW	Nantucket's south shore". The article reports that an	July 2024	https://www.wind- watch.org/news/2024/07/16/broken-	wind-reports-turbine-blade-damage-in-
			Ocean			"offshore incident" occurred to a wind turbine at	July 2021	vinevard-wind-turbine-scatters-debris-along-	
						Vineyard Wind's offshore facility on Saturday 13 July,		nantuckets-south-shore/	
						when one of the turbine blades "suffered damage". No			
						further details were made available.			
5698	Environmental	15/07/2024	Vineyard offshore	USA	GE Haliade-X turbine	"Broken Vineyard Wind turbine scatters debris along	Reported by nantucketcurrent.com on 15	https://www.wind-	https://nantucketcurrent.com/news/vineyard-
			windfarm, Atlantic		13-14MW	Nantucket's south shore". Report that debris from the	July 2024	watch.org/news/2024/07/16/broken-	wind-reports-turbine-blade-damage-in-
			Ocean			blade failure at Vineyard Wind's offshore facility has		vineyard-wind-turbine-scatters-debris-along-	offshore-incident
						spread along Nantucket's south shore. Photos clearly		nantuckets-south-shore/	
						show lare qualitities of fibreglass blade pieces			
						stretching from Madaket to Nobadeer. This is the second blade incident to hit a GE Vernova offshore			
						turbine this year, following a failure on a Haliade-X unit			
						at the 1.2GW Dogger Bank project off England's east			
						coast, as revealed by subscriber-only reNEWS on 9			
						May.			
5699	Environmental	16/07/2024	Vineyard offshore	USA	GE Haliade-X turbine	"Federal regulators shut down Vineyard Wind after	Reported by CBSNews.com on 16 July	https://www.wind-	https://www.cbsnews.com/boston/news/nant
			windfarm, Atlantic		13-14MW	turbine failure, "sharp fiberglass shards" wash ashore,		watch.org/news/2024/07/17/federal-	ucket-beaches-closed-vineyard-wind/
			Ocean			Nantucket beaches closed". Report that Federal		regulators-shut-down-vineyard-wind-after-	
						authorities have stopped operations at Vineyard Wind		turbine-failure-sharp-fiberglass-shards-	
						offshore windfarm, and also have closed off		wash-ashore-nantucket-beaches-closed/	
						Natcucket's beaches, following the blade failure on 13			
						July and subsequent environmental pollution and			
F700	Estal	40/07/0004	Marker III I C	D		damage.	Description in the control of the co	I the theory is a	
5700	Fatal	18/07/2024	Vestas blade factory,	Denmark		"Mand mister livet i arbejdsulykke hos Vestas" (In	Reported by avisen.dk on 18 July 2024	https://www.wind-	https://www.avisen.dk/der-er-sket-en-
			Vingevej 1, Nakskov,			Danish - Man loses his life in work accident at Vestas).		watch.org/news/2024/07/18/mand-mister-	alvorlig-arbejdsulykke-hos-
			Lolland			Report of a fatal accident at Vestas blade factory,		livet-i-arbejdsulykke-hos-vestas/	vestas 771385.aspx
						Vingevej 1, Nakskov, Lolland. A statement issued by Vestas confirmed that "on the morning of 18 July 2024,			
						a truck driver delivering goods from our supplier was			
						involved in a tragic accident at our factory in Nakskov			
						resulting in fatal injuries". The driver is described as a			
						60 year old male and "a foreigner".			
						- Jan Sta Mare and a following for			

								I	
5701	Environmental	20/07/2024	Freycenet-la-Tour wind park, Haute-Loire			toed snake eagle by following collision with a wind turbine at Freycenet-la-Tour wind park, Haute-Loire, France. The eagle was found dead at the foot of a wind generator in the Freycenet-la-Tour park on May 22. A herpetologist and photographer working nearby heard a big "Poc" and turned to see the bird falling. "The collision between the bird and the turbine blade was beyond doubt." They took to bird to the League for the Protection of Birds. The autopsy found that the raptor was in good health before the impact, void of any illnesses or visual problems, and that it was indeed the blade which pulverized its body. "The shock was so violent that all its organs were displaced inside."	Originally reported by zoomdici.fr on 7 May 2024, republished on 20 July 2024	https://www.wind-watch.org/news/2024/07/20/quand-des-eoliennes-tuent-when-wind-turbines-kill/	https://www.zoomdici.fr/actualite/quand-des-eoliennes-tuent
5702	Environmental	20/07/2024	Vineyard offshore windfarm, Atlantic Ocean	USA	GE Haliade-X turbine 13-14MW	"Broken Vineyard Wind turbine blade sinks to ocean floor". Report that the 300-foot long main part of the broken Vineyard Wind turbine blade, from 13 July's incident, has now sunk to the ocean floor, causing further environmental damage.	Reported by Boston Globe on 20 July 2024	https://www.wind- watch.org/news/2024/07/20/broken- vineyard-wind-turbine-blade-sinks-to-ocean- floor/	https://www.bostonglobe.com/2024/07/19/metro/nantucket-vineyard-wind-turbine/
5703	Miscellaneous	24/07/2024	GE LM Wind Power factoiry, Cherbourg	France		"Blade mold damage at GE's LM Wind Power factory in Cherbourg halts production". Report that "an operational incident" at GE Vernova's LM Wind Power facility in Cherbourg has caused significant disruption to production, halting the manufacture of blades for the Haliade-X offshore wind turbines and placing half the facility's employees on partial unemployment. The initial report dates from 5th June, and was republished on 24 July. The incident is likely to have an impact on offshore wind facilities which have GE Haliade-X turbines, in particular the Dogger Bank facility on the east coast of England.	June 2024, republished on 24 July 2024	https://www.wind- watch.org/news/2024/07/24/blade-mold- damage-at-ges-lm-wind-power-factory-in- cherbourg-halts-production/	https://windmillstech.com/blade-mold-damage-at-ges-lm-wind-power-factory-in-cherbourg-halts-production/
5704	Miscellaneous	24/07/2024	Oklahoma	USA	GE	"AEP files lawsuit against GE Vernova over wind turbine failures in Oklahoma". Report that American Electric Power (AEP) has started legal action against GE Vernova alleging breach of contract and breach of warranty regarding purchase of hundreds of wind turbines for projects in Oklahoma. Documents filed claim that the GE turbines have exhibited significant defects and failures shortly after entering commercial operation.	Initially reported by Energymagz.com on 2 July 2024, republished on 24 July 2024	https://www.wind- watch.org/news/2024/07/24/aep-files- lawsuit-against-ge-vernova-over-wind- turbine-failures-in-oklahoma/	https://energymagz.com/21911/aep-files- lawsuit-against-ge-vernova-over-wind- turbine-failures-in-oklahoma/
5705	Fatal	25/07/2024	Neweg wind energy project, New Brunswick	Canada		"Worker dies at Sussex-area wind farm development". Report of a fatal accident at the Neweg wind energy project, New Brunswick, Canada, on Thursday 19 July. A later report confirmed that WorksafeNB were investigating the incident. Construction work on site has been halted. The only information available is that a subcontractor "was fatally injured while working around heavy equipment". Transport Canada are also involved in the investigation.	Initially reported by Charlotte FM on 19 July 2024, republished on 25 July 2024	watch.org/news/2024/07/25/worker-dies-at-	https://www.wind- watch.org/news/2024/07/25/worksafe- investigating-after-death-at-turbine-project- near-sussex/
5706	Miscellaneous	26/07/2024	Tsau-Khaeb National Park and Sharp Island peninsula	Namibia		"Kolonialer Wasserstoff" (In German - Colonial hydrogen). Report about German "colonial crimes" in Namibia. The article details construction of an ammonia production plant within the Tsau-Khaeb National Park, in order to produce ammonia to be used in hydrogen-fuel projects in Europe. The article also details construction of a shipping facility on Sharp Island peninsula, where up to 3000 Africans remain buried - victims of German concentration camps. This is seen as desecration of mass graves by the Namibian people.	Reported by taz.de on 26 July 2024	https://www.wind- watch.org/news/2024/07/27/kolonialer- wasserstoff/	https://taz.de/Deutsches-Exportgeschaeft-in- Namibia/!6022790/
5707	Miscellaneous	26/07/2024	[Generic]	Germany				https://www.wind- watch.org/news/2024/07/28/deutschlands- windkraft-in-der-krise-mehr-anlagen- stillgelegt-als-neu-gebaut/	https://blackout- news.de/aktuelles/deutschlands-windkraft- in-der-krise-mehr-anlagen-stillgelegt-als- neu-gebaut/
5708	Miscellaneous	27/07/2024	Erie School, Illinois	USA		"Erie School Board votes to remove wind turbine after years of disrepair". Report that the Erie School Board has voted to remove its wind turbine after many years of continuing problems and maintenance issues. Replacement with another turbine was considered to be too expensive.	Reported by shawlocal.com at 27 July 2024	https://www.wind- watch.org/news/2024/07/28/erie-school- board-votes-to-remove-wind-turbine-after- years-of-disrepair/	https://www.shawlocal.com/sauk- valley/2024/07/27/erie-school-board-votes- to-remove-wind-turbine-after-years-of- disrepair/

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5709	Miscellaneous	29/07/2024	Vineyard offshore windfarm. Atlantic	USA		"Massachusetts political contributions from Nantucket	Reported by Boston Herald on 29 July 2024		https://www.bostonherald.com/2024/07/29/
			,			wind farm developer scrutinized". Report that the		watch.org/news/2024/07/30/massachusetts- political-contributions-from-nantucket-wind-	massachusetts-political-contributions-from-
			Ocean			parent company of Vineyard Wind, Avangrid, contributed thousands of dollars in campaign funding to		-	nantucket-wind-farm-developer-scrutinized/
						state elected officials, two months before the		farm-developer-scrutinized/	
						administration approved Vineyard Wind for contract			
						negotiations. Key project supporters include Governor			
						Maura Healey, who received \$16,425 since 2018, and			
						Senator Julian Cry, who received \$3,036 since 2021. A			
						Itotal of \$57.677 was donated since March 2018.			
						lotal of \$57,077 was dollated since March 2016.			
5710	Blade failure	30/07/2024	Corriedale windfarm.	USA	GE Vernova	"Landfill may be next stop after lightning blows up	Reported by cowboystatedaily.com on 30	https://www.wind-	https://cowboystatedaily.com/2024/07/30/ca
37 10	Diade failule	30/01/2024	Cheyenne, Wyoming	000	OL Verilova		July 2024	watch.org/news/2024/08/02/landfill-may-be-	sper-landfill-next-stop-after-lightning-blows-
			Cheyenne, wyoning			at a turbine at Corriedale windfarm, located just off	July 2024	next-stop-after-lightning-blows-up-turbine-	up-turbine-blade-near-cheyenne-2-2-2/
						Interstate 80 west of Cheyenne, Wyoming.		blade-near-chevenne/	up-turbine-blade-flear-cheyerine-z-z-zi
5711	Miscellaneous	03/08/2024	Bhavnagar	India		"Nod for wind turbines near homes, school to be	Reported by Times Of India on 3 August	https://www.wind-	https://timesofindia.indiatimes.com/city/ahm
37 11	IVIISCEIIAITEOUS	03/00/2024	Dilavilagai	Illula		probed". A inquiry has opened in India to probe	2024	watch.org/news/2024/08/03/nod-for-wind-	edabad/investigation-launched-into-
						permission which was granted to build wind turbines	2024	turbines-near-homes-school-to-be-probed/	approval-of-wind-turbines-near-homes-and-
						within 500m of residential homes and a primary school.		tarbines-near-nomes-school-to-be-probeta	school/articleshow/112236556.cms
						One turbine has already been installed but further			SCHOOL/ALTICLESHOW/ 112230330.CHIS
						construction is now on hold awaiting outcome from the			
						inquiry.			
5712	Eiro	06/08/2024	Dohor Stoinburg	Cormony	+	"Windrad in Flammen: Feuerwehr lässt Kuppel	Poported by ndr do on 6 August 2024	https://www.wind-	https://www.ndr.de/nachrichten/schleswig-
3/ 12	1 110	00/00/2024	Reher, Steinburg district	Germany		kontrolliert abbrennen" (In German - wind turbine burns:	Reported by ndr.de on 6 August 2024	watch.org/news/2024/08/24/windrad-in-	holstein/Windrad-in-Flammen-Feuerwehr-
			uistrict					watch.org/news/2024/08/24/windrad-in- flammen-feuerwehr-lasst-kuppel-kontrolliert	
						fire brigade allow controlled burning). Report of a wind turbine fire at Reher in the Steinburg district on		I	abbrennen,regionheidenews1056.html
								abbrennen/	abbrennen,regionneidenews i U56.ntml
						Tuesday afternoon. Because the fire was too high, the			
						fire brigade could only secure the area. The cause and			
						extent of the damage are still unclear.			
F740	Consider a manage to I	00/00/2024	One and Manadau	LICA		II ICania valu Abia avaltali I lavva amadi Minna aata tavun	Danastad by Ctar Tribuna and O Assessat 2004	hatta a elle a construire d	hatter and harmonic about a library and a series and the in-
5/13	Environmental	09/08/2024	Grand Meadow,	USA		" 'Seriously, this sucks': How a small Minnesota town	Reported by Star Tribune on 9 August 2024		https://www.startribune.com/seriously-this-
			Minnesota			was left with a giant pile of wind turbine blades".		watch.org/news/2024/08/09/seriously-this-	sucks-how-a-small-minnesota-town-was-left-
						Report that 111 redundant wind turbine blades, which		sucks-how-a-small-minnesota-town-was-left	
						were dropped in an empty lot in Grand Meadow, MN in		with-a-giant-pile-of-wind-turbine-blades/	<u>blades/600981294</u>
						2020, are still there, with no clear way forward. The			
						blades came from a NextEra wind facility in Mower			
						County, these blades having been replaced by larger			
						blades. Neither the local authority nor company			
						responsible say they have enough money to move the			
		22/22/222	0. 1. 0. 1			blades elsewhere.			
5714	Transport	09/08/2024	Stockton Springs,	USA		"Truck carrying wind turbine blade hits Maine bridge,	Reported by wmtw.com on 9 August 2024	https://www.wind-	https://www.wmtw.com/article/traffic-truck-
			Maine			closing part of Route 1". Report of a transport accident		watch.org/news/2024/08/09/truck-carrying-	hits-bridge-route-1-stockton-
						at Stockton Springs, Maine, following a collision		wind-turbine-blade-hits-maine-bridge-	<u>springs/61836613</u>
						between a truck carrying a wind turbine blade, and a		closing-part-of-route-1/	
						bridge overpass. The truck overturned though no			
		10/00/0004				injuries were reported.			
5715	Fire	12/08/2024	Tehachapi, Kern	USA		"Turbine fire burns 260+ acres east of Tehachapi".	Reported by National Wind Watch on 7	https://www.wind-	
			Coonty, California			Report of a wind turbine fire in Tehachapi, Kern County,	September 2024	watch.org/news/2024/09/07/turbine-fire-	
						CA. Fire crews fopund the turbine burning with 2 acres		<u>burns-260-acres-east-of-tehachapi/</u>	
						of brush also alight. Winds picked up and the fire was			
						eventually stopped with 266 acres of ground burned.			
	F:	10/00/05		1104		mag. 14 14 G. 15 14 14 14			1.11
5716	Fire	16/08/2024	Mechanicsville, Iowa	USA			Reported by kcrg.com on 16 August 2024	https://www.wind-	https://www.kcrg.com/2024/08/17/wind-
						millions". Report of a wind turbine fire at		watch.org/news/2024/08/19/wind-turbine-	turbine-fire-mechanicsville-could-cost-
						Mechanicsville, Cedar County, Iowa. This was the third		fire-in-mechanicsville-could-cost-farmer-	farmer-millions/
						fire at the same farm within 18 months. Lightning is		millions/	
						being blamed for all three fires. The farmer, Sally			
						Freeman, was critical of the time to clean up the			
						resulting debris and contamination, and the fact that			
						she has lost more fertile land due to the pollution.			
5717	Environmental	20/08/2024	Vineyard offshore	USA	GE Haliade-X turbine	"Tempers flare in Newport. Turbine debris found on	Reported by RINews Today on 20 August	https://www.wind-	https://rinewstoday.com/tempers-flare-in-
			windfarm, Atlantic		13-14MW	, , ,	2024		newport-turbine-debris-found-on-long-island-
			Ocean			Severe environmental pollution is now being reported		newport-turbine-debris-found-on-long-island	vineyard-winds-suspension-order/
						following blade failure at a GE Haliade-X turbine on		vineyard-winds-suspension-order/	
						July 13. Pollution has now spread to Nantucket's north			
						shore, Martha's Vineyard, the Cape, Portsmourt Rhode			
						Island, Tiverton, Little Compton and Long Island. A			
						new Bureau of Safety and Environmental Enforcement			
						new Bureau of Safety and Environmental Enforcement (BSEE) Suspension Order has been issued to prevent			
						new Bureau of Safety and Environmental Enforcement (BSEE) Suspension Order has been issued to prevent any further construction or generation at the wind			
						new Bureau of Safety and Environmental Enforcement (BSEE) Suspension Order has been issued to prevent any further construction or generation at the wind facility. No assessment of the likely environmental			
						new Bureau of Safety and Environmental Enforcement (BSEE) Suspension Order has been issued to prevent any further construction or generation at the wind			

5718	Human health Human injury	21/08/2024	3 - 3	USA		"Croaton residents complain of loud noises from Dominion Energy wind turbine project". Residents of the Croaton neighbourhood, adjacent to the Virginia Beach construction site for 176 offshore wind turbines, have voiced concerns over the amount of noise from the project. Claims include noise and vibrations through the night, inability to sleep, vibrating beds, items being shaken off walls, and decking coming apart due to the constant vibration. "Carbon dioxide leak affects 17 Hai Long offshore	Reported by wtkr.com on 21 August 2024 Reported by nawindpower.com on 21	https://www.wind-watch.org/news/2024/08/21/croatan-residents-complain-of-loud-noises-from-dominion-energy-wind-turbine-project/ https://www.wind-	https://www.wtkr.com/news/croatan-residents-say-dominion-energy-wind-turbine-project-causes-loud-noises https://nawindpower.com/carbon-dioxide-
			substation			project workers". Northland Power, operators of the Hai Long Changhua onshore substation, part of its offshore wind project in Tiawan, have confirmed that a carbon dioxide I;eak from a fire supression system affected 17 on-site workers. All work at the site has been suspended until investigations are complete.	August 2024	watch.org/news/2024/08/23/carbon-dioxide- leak-affects-17-hai-long-offshore-project- workers/	leak-affects-17-hai-long-offshore-project- workers
5720	Blade failure	23/08/2024	Dogger Bank offshore windfarm, England	UK	GE Haliade-X turbine 13-14MW	"GE Vernova sees another blade failure at UK offshore wind farm". A third GE Haliade-X turbine blade is reported to have failed in a 4 month period, this incident on Thursday 22 August 2024. The turbine is located at Dogger Bank offshore wind facility, off the east coast of England. This is the second blade failure at that facility the previous on 9 May 2024. A month ago, a further GE Haliade-X blade failure happened at Vineyard Wind's offshore facility off Nantucket, causing very widespread environmental pollution, the environmental impact of which is as yet unknown. Dogger Bank windfarm issued the following statement on 22 August: "We are aware of a blade failure which occurred this morning on an installed turbine at Dogger Bank A offshore wind farm, which is currently under construction. In line with safety procedures, the surrounding marine area has been restricted and relevant authorities notified. No one was injured or in the vicinity at the time the damage was sustained."	Reported by https://doggerbank.com/news/ and by Wind Watch on 22 August and	https://doggerbank.com/news/	https://www.wind- watch.org/news/2024/08/23/ge-vernova- sees-another-blade-failure-at-uk-offshore- wind-farm/
5721	Structural failure	25/08/2024	Ameren wind farm, Schuyler County, Missouri	USA	Vestas	"Wind turbine collapses in Schuyler County Sunday morning". Report of structural failure of a wind turbine at Ameren wind farm, about 3 miles east of Queen City, Schuyler County, Missouri. This is the second structural failure at the Ameren wind farm within 5 months. Turbines were installed in 2021.	Reported by KTVO News Desk on 25 August 2024	https://www.wind- watch.org/news/2024/08/26/wind-turbine- collapses-in-schuyler-county-sunday- morning/	https://ktvo.com/news/local/wind-turbine-collapses-in-schuyler-county-sunday-morning
	Miscellaneous	26/08/2024	[Generic]	UK			Reported by Scottish Daily Express on 26 August 2024	https://www.wind-watch.org/news/2024/08/27/wind-farm-giants-paid-205m-to-switch-off-turbines-amid-year-of-windy-and-wild-weather/	https://www.scottishdailyexpress.co.uk/news/politics/wind-farm-giants-paid-205m-33539457
5723	Fatal	28/08/2024	Hai Long Changhua substation	Taiwan		"Wind farm worker dies after CO2 leak-induced coma". Article which confirms the death of a 19-year old worker on Monday night after having been in a coma following a carbon dioxide leak on Aug. 20 that occurred at an onshore construction site for an offshore wind farm in Changhua County. The deceased, surnamed Chien (簡), was one of three individuals who suffered cardiac arrest at the Lungong North 8th Road site in the Changhua Coastal Industrial Park during the incident. Chien had no heartbeat when he was found but was resuscitated after being rushed to Tungs' Taichung MetroHarbor Hospital in Wuqi District. He remained hospitalized in the intensive care unit with a coma scale of three, the lowest possible score indicating no eye opening, verbal response, or motor response. It is associated with an extremely high mortality rate,	Reported by focustaiwan.tw on 28 August 2024	https://www.wind-watch.org/news/2024/08/28/wind-farm-worker-dies-after-co%e2%82%82-leak-induced-coma/	https://focustaiwan.tw/society/202408270008

5724	Human injury	28/08/2024	Hai Long Changhua substation	Taiwan		"Wind farm worker dies after CO2 leak-induced coma". The article also confirms that the two other individuals who were found without vital signs were identified as a 58-year-old man surnamed Liu (劉) and a 38-year-old man surnamed Lai (賴). Both remain in intensive care, also with a coma scale of three. The other 14 workers who were injured have all been discharged from the hospital.	2024	https://www.wind- watch.org/news/2024/08/28/wind-farm- worker-dies-after-co%e2%82%82-leak- induced-coma/	https://focustaiwan.tw/society/202408270008
5725	Fatal	31/08/2024	Nettersheim, Kreis Euskirchen, North Rhine-Westphalia	Germany		severely injured". Report of a fatal crash near Nettersheim, Kreis Euskirchen, North Rhine-Westphalia in Germany, after an aircraft took off from Würselen-Aachen Airport and collided with a wind turbine. A woman passenger was killed instantly.	Reported by aussiedlerbote.de on 31 August 2024	https://www.wind- watch.org/news/2024/08/31/aircraft-collides- with-wind-turbine-one-dead-other-severely- injured/	https://aussiedlerbote.de/en/aircraft-collides- with-wind-turbine-resulting-in-fatalities-for-a- female-individual/
5726	Human injury	31/08/2024	Nettersheim, Kreis Euskirchen, North Rhine-Westphalia	Germany		"Aircraft collides with wind turbine, one dead, other severely injured". Report of a fatal crash near Nettersheim, Kreis Euskirchen, North Rhine-Westphalia in Germany, after an aircraft took off from Würselen-Aachen Airport and collided with a wind turbine. A woman passenger was killed instantly. A male passenger was also severely injured and was taken to hospital.	Reported by aussiedlerbote.de on 31 August 2024	https://www.wind- watch.org/news/2024/08/31/aircraft-collides- with-wind-turbine-one-dead-other-severely- injured/	https://aussiedlerbote.de/en/aircraft-collides- with-wind-turbine-resulting-in-fatalities-for-a- female-individual/
5727	Environmental	03/09/2024	Grand Meadow. Minnesota	USA		"Future of discarded wind turbine blades in Minnesota town gets cloudier after company disappears". Future recycling of a significant quantity of discarded wind turbine blades left in a redundant lot at Grand Meadow, Minnesota, is now uncertain. The recycling company responsible - Canvus - has declared itself to be out of business. A Canvus former executive said that they have set up a new wind turbine recycling venture but it has no responsibility for the turbine blades at Grand Meadow. A later article reported that NextEra, who dumped the blades in the first place, were in talks with Town officials to remove the blades. Blades have been in the location for over 4 years.	Reported by The Minnesota Star Tribune on 3 September 2024 and by kare11.com on 7 September 2024	https://www.wind- watch.org/news/2024/09/04/future-of- discarded-wind-turbine-blades-in-minnesota town-gets-cloudier-after-company- disappears/	https://www.wind- watch.org/news/2024/09/07/grand- meadows-grand-mess-mn-town-fights-to- remove-abandoned-wind-turbine-blades/
5728	Blade failure	06/09/2024	Golden Plains wind farm, Victoria	Australia	V162 - 6.2 MW	"Golden Plains wind farm: Bits of turbine blades go flying". Report of disintegrating blades at a number of turbines at Australia's Golden Plains wind farm in Victoria. Local farmers are reporting blade pieces and debris scattered over their properties.	Reported by The Weekly Times on 6 September 2024	https://www.wind- watch.org/news/2024/09/06/golden-plains- wind-farm-bits-of-turbine-blades-go-flying/	https://www.weeklytimesnow.com.au/news/victoria/golden-plains-wind-farm-bits-of-turbine-blades-go-flying/news-story/788d2e650b3f090d7e9e4fdc5e42cbf6?amp&nk=3b509ba648fc0ce3fd50420e590a4207-1725602106
5729	Human health	09/09/2024	Unknown location	Ireland		"The noise from our neighbour's new wind turbine is making our lives a misery. What can we do?". Report in the Irish Independent about noise from a farmer's wind turbine which has significantly reduced the quality of life for neighbours. Night time noise reported and "lives a misery".	Reported by Irish Independent on 9 September 2024	https://www.wind- watch.org/news/2024/09/10/the-noise-from- our-neighbours-new-wind-turbine-is-making our-lives-a-misery-what-can-we-do/	https://www.independent.ie/farming/legal- advice/the-noise-from-our-neighbours-new- wind-turbine-is-making-our-lives-a-misery- what-can-we-do/a654730793.html
5730	Structural failure	09/09/2024	Hainan Jinshan Wenchang facility, Hainan Island	China	Sinovel Wind 1.5 MW and 2MW		Reported by National Wind Watch on 9 September 2024	https://www.wind- watch.org/news/2024/09/09/typhoon-yagi- destroys-wind-turbines-on-wenchang- hainan/	
5731	Miscellaneous	10/09/2024	Oklahoma	USA	GE	"Utility sues GE over turbine failures". Report that Utility giant AEP is suing General Electric for breach of contract and breach of warranty following major issues with GE turbines at three wind farms collectively known as the North Central Energy Facilities.	Reported by eenews.net on 10 September 2024	https://www.wind- watch.org/news/2024/09/13/utility-sues-ge- over-turbine-failures/	https://www.eenews.net/articles/ge-turbine-failures-spark-feud-over-wind-project-costs/
	Blade failure	18/09/2024	Svartnäsparken	Sweden		turbine blade fell to the ground). Report of a blade failure at Svartnäsparken in Sweden. This is the second such incident at Svartnäsparken in 3 years. The 68m long blade completely fell off the turbine.	Reported by falukuriren.se on 18 September 2024	watch.org/news/2024/09/19/nytt-haveri- vindkraftverkets-jattevinge-rasade-till- marken/	https://www.falukuriren.se/2024-09-18/nytt- haveri-vindkraftverkets-jattevinge-rasade-till- marken/
5733	Miscellaneous	19/09/2024	Viking Energy wind farm, Shetland, Scotland	UK		"Exploited by a large multi-national, aided by a council that failed to take account of local concerns". Shetland News article which clearly reports and highlights exploitation of Scottish Government by SSE Renewables, "rubber stamping" the development without a public enquiry, and a total failure by Shetland Isles Council and Scottish Government to take account of local views. Sadly, this is the same picture across most of Scotland over the past 10 years.	Reported by Shetland News on 19 Septembwer 2024	https://www.wind- watch.org/news/2024/09/19/exploited-by-a- large-multi-national-aided-by-a-council-that- failed-to-take-account-of-local-concerns/	https://www.shetnews.co.uk/2024/09/19/exploited-large-multi-national-aided/

5734	Transport	20/09/2024	Hornsea offshore wind	UK	"Service ship hits and damages wind turbine". Report		https://www.wind-	https://maritime-executive.com/article/sov-
			farm, North Sea		of a collision between service ship "Wind of Hope" and	September 2024	watch.org/news/2024/09/21/service-ship-	servicing-uk-s-hornsea-wind-farm-hits-and-
					a turbine at the Hornsea 1 offshore wind farm in the		hits-and-damages-wind-turbine/	damages-wind-turbine
					North Sea. No injuries were reported.			
5735	Blade failure	21/09/2024	Red Barn wind project,	USA	"Wind turbine shed blade after lightning storm". Report	Reported by No Uplandsa Wind on 21	https://www.wind-	https://www.facebook.com/groups/noupland
			Wisconsin		of blade failure at the Red Barn wind project in	September 2024	watch.org/news/2024/09/22/wind-turbine-	swind/posts/1204834290828904/
					Wisconsin. The report states that lightning hit the		shed-blade-after-lightning-storm/	
					turbine at 2230 the previous day, and that the blade			
					failed and fell off at 1400 the following day.			
5736	Environmental	26/09/2024	lowa	USA	"State sues company accused of dumping wind-turbine	Reported by Iowa Capital Dispatch on 26	https://www.wind-	https://iowacapitaldispatch.com/2024/09/26/
						September 2024	watch.org/news/2024/09/27/state-sues-	state-sues-company-accused-of-dumping-
					Fibreglass Solutions - a Washington-based company	·	company-accused-of-dumping-wind-turbine	
					and its executives - for dumping tons of old wind turbine		blades/	
					blades at various locations throughout lowa, in violation			
					of solid-state waste laws.			
					or come diano lario.			
5737	Fire	26/09/2024	Chulmleigh, Devon,	UK	"Wind turbine fire". Report of a wind turbine fire at	Reported by Devon & Somerset Fire and	https://www.wind-	https://www.dsfire.gov.uk/incidents/outdoor-
2.0.		_5,53,202.	England			Rescue Authority on 26 September 2024	watch.org/news/2024/09/29/wind-turbine-	fire-2024-09-26-14-12
					severely damaged by the fire.	Lead Tradition of 20 Copiestisor 2024	fire-4/	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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