

# Wind Speeds at Ireland Wind Farms with known locations



Data collected from thewindpower.net and UL's Windnavigator and compiled by Wind Harvest

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<i>Note</i>	1. Wind speeds will vary across wind farms. This initial estimate used only one lat-long per wind farm.
	2. This table has an unknown accuracy level.
	3. Winds at 20m agl will on average be 0.3 m/s faster than at 15m agl.

Total Wind Farms in Country (MWs)	Total Projected MW over 6.5 m/s at 15m agl	Total Wind Farms analyzed (MW)	Total known MW over 6.5m/s at 15m agl	% of >6.5m/s by total at 15m agl
3,765	1,566	1,592	662	41.6%

Wind Farm Name	Power (kW)	# of Turbines	Wind at 80m agl m/s	Wind at 15m agl m/s
<a href="#">Cronalaght II</a>	1,980	3	10.7	8.14
<a href="#">Cronelea Upper</a>	2,550	3	9.52	8.11
<a href="#">Cronalaght</a>	3,000	5	10.58	8.05
<a href="#">Milane Hill</a>	5,940	9	9.58	7.82
<a href="#">Currabwee</a>	4,620	7	9.34	7.81
<a href="#">Dunmore (IE)</a>	1,800	2	9.54	7.73
<a href="#">Clahane</a>	40,000	20	9.85	7.69
<a href="#">Beal Hill</a>	4,300	4	9.9	7.65
<a href="#">Rahora</a>	4,000	5	9.3	7.65
<a href="#">Knockawarriga</a>	22,500	9	9.55	7.62
<a href="#">Mullananalt</a>	7,500	5	9.35	7.53
<a href="#">Carnsore</a>	11,900	14	9.45	7.5
<a href="#">Dunmore (IE) II</a>	1,700	2	9.38	7.49
<a href="#">Knockastanna</a>	6,000	4	9.35	7.46
<a href="#">Beenageeha</a>	3,960	6	9.67	7.45
<a href="#">Meenachullalan</a>	13,800	6	10.07	7.39
<a href="#">Reenascreena</a>	4,000	5	9.27	7.39
<a href="#">Carraigcannon</a>	23,000	10	9.43	7.37
<a href="#">Drumlough Hill Extension</a>	10,200	12	9.61	7.33
<a href="#">Lurganboy</a>	5,400	6	9.7	7.33
<a href="#">Lackan</a>	6,000	3	9.19	7.31
<a href="#">Ballinlough-Ikerrin</a>	2,550	3	8.94	7.31
<a href="#">Ballybane</a>	43,700	19	9.2	7.28
<a href="#">Cronelea Upper 2</a>	3,400	2	9.01	7.27

<a href="#">Carrownaweelaun Wind F</a>	4,600	2	9.33	7.26
<a href="#">Caranne Hill</a>	3,400	4	9.72	7.24
<a href="#">Sliabh Bawn</a>	64,000	20	9.48	7.24
<a href="#">Lahanaght Hill</a>	4,250	5	8.92	7.21
<a href="#">Mount Eagle Windfarm I</a>	6,800	8	9.66	7.16
<a href="#">Altagowlan</a>	7,650	9	9.35	7.15
<a href="#">Skrine</a>	4,600	2	9.18	7.14
<a href="#">Coomatallin</a>	6,000	4	9.13	7.14
<a href="#">Greenoge</a>	5,200	4	9.39	7.08
<a href="#">Sonnagh Old</a>	7,650	9	9.78	7.07
<a href="#">Muingnaminanne</a>	14,800	15	9.31	7.03
<a href="#">Tursillagh</a>	15,180	23	9.34	7
<a href="#">Cronelea I</a>	4,600	2	8.63	6.97
<a href="#">Cronelea II</a>	4,600	2	8.63	6.97
<a href="#">Ballincollig Hill</a>	13,300	16	9.29	6.97
<a href="#">Skehanagh</a>	4,250	5	8.69	6.94
<a href="#">Grouse Lodge</a>	15,000	6	9.01	6.94
<a href="#">Largan Hill</a>	5,940	9	9.12	6.9
<a href="#">Inverin I</a>	3,300	5	9.09	6.9
<a href="#">Culligh</a>	11,880	18	9.31	6.89
<a href="#">Barnesmore</a>	15,000	30	9.37	6.87
<a href="#">Carrig</a>	2,550	3	8.69	6.87
<a href="#">Seltanaveeny</a>	4,600	2	8.74	6.82
<a href="#">Carrowleagh 1</a>	32,200	14	8.85	6.8
<a href="#">Curraghgraique</a>	5,100	6	8.49	6.78
<a href="#">Meenanilta III</a>	3,200	4	8.95	6.73
<a href="#">Anarget</a>	2,480	4	9.03	6.71
<a href="#">Tullynahaw</a>	22,000	11	8.9	6.65
<a href="#">Cuillalea</a>	3,400	4	9.09	6.65
<a href="#">Gartnaneane</a>	15,000	10	9	6.63
<a href="#">Faughary</a>	6,000	3	8.9	6.61
<a href="#">Burren</a>	4,500	5	9.13	6.61
<a href="#">Tournafulla</a>	7,500	5	9.11	6.61
<a href="#">Tournafulla II</a>	17,100	13	9.11	6.61
<a href="#">Burtonport</a>	660	1	9.1	6.57
<a href="#">Mace Upper</a>	2,400	3	8.74	6.57
<a href="#">Corneen</a>	3,000	2	8.85	6.55
<a href="#">Garracummer</a>	43,500	18	8.95	6.55
<a href="#">Ballinveny</a>	2,550	3	8.64	6.54
<a href="#">Moanmore</a>	14,000	7	8.82	6.54
<a href="#">Glackmore II</a>	2,300	1	9.05	6.52
<a href="#">Crocane</a>	1,600	2	8.28	6.51
<a href="#">Kingsmountain 2</a>	11,050	13	8.76	6.5
<a href="#">Cuillalea</a>	1,700	2	8.91	6.48
<a href="#">Carrons</a>	4,600	2	8.5	6.44

<a href="#">Raheen Barr</a>	18,700	22	8.89	6.43
<a href="#">Killybegs</a>	2,700	3	8.74	6.42
<a href="#">Ballywater</a>	42,000	21	8.46	6.38
<a href="#">Coomagearlaghy III</a>	32,500	13	8.49	6.36
<a href="#">Tursillagh</a>	6,800	8	8.81	6.33
<a href="#">Sigatoka</a>	9,200	4	8.45	6.33
<a href="#">Garranareagh</a>	8,750	unav.	8.45	6.33
<a href="#">Meeanilta-Ballybofey</a>	5,100	6	8.67	6.3
<a href="#">Beallough</a>	1,700	2	8.5	6.26
<a href="#">Ballymartin</a>	16,100	7	8.35	6.25
<a href="#">Roosky</a>	4,700	2	8.37	6.18
<a href="#">Bellacorick</a>	6,450	21	8.57	6.16
<a href="#">Loughderryduff</a>	7,650	9	8.55	6.15
<a href="#">Flughland</a>	9,200	4	8.69	6.13
<a href="#">Mienvee</a>	850	1	8.26	6.13
<a href="#">Hollyford</a>	9,000	3	8.39	6.05
<a href="#">Sorne Hill</a>	32,000	16	8.55	5.95
<a href="#">Geevagh</a>	5,100	6	8.22	5.89
<a href="#">Crockahenny</a>	5,000	10	8.61	5.88
<a href="#">WEDcross</a>	4,600	2	8	5.88
<a href="#">Gortahile</a>	20,000	8	8.41	5.87
<a href="#">Caher Downey</a>	9,200	4	8.82	5.85
<a href="#">Mount Lucas</a>	84,000	28	7.97	5.83
<a href="#">Tullow Mushroom Growe</a>	130	1	7.62	5.83
<a href="#">Snugborough</a>	13,500	9	8.29	5.81
<a href="#">Taurbeg</a>	25,300	11	8.41	5.74
<a href="#">Tullynamoyle</a>	9,200	4	8.36	5.73
<a href="#">Dromada</a>	28,500	19	8.34	5.67
<a href="#">Boggeragh</a>	57,000	19	8.31	5.62
<a href="#">Bruckana</a>	42,000	14	7.72	5.6
<a href="#">Dromdeveen 1</a>	12,000	6	8.69	5.58
<a href="#">Dromdeveen 2</a>	16,000	8	8.69	5.58
<a href="#">Raheen Bar II</a>	8,000	10	8.41	5.55
<a href="#">Carriganima</a>	13,800	6	0.84	5.49
<a href="#">Corkermore</a>	10,000	5	8.09	5.4
<a href="#">Kealkill</a>	8,500	10	7.71	5.38
<a href="#">Lisheen</a>	60,000	30	7.79	5.34
<a href="#">Coomacheo</a>	59,800	26	8.32	5.3
<a href="#">Derrybrien</a>	59,500	70	8.4	5.26
<a href="#">Kingsmountain 1</a>	25,000	10	8.15	5.21
<a href="#">Gneeves</a>	9,350	11	8.2	5.09
<a href="#">Mienvee</a>	190	unav.	7.03	4.94
<a href="#">Coomagearlaghy II</a>	8,500	10	7.87	4.93
<a href="#">Coomagearlaghy-Kilgarva</a>	45,000	15	7.87	4.93
<a href="#">Monaincha Bog</a>	38,400	16	7.36	4.73

<a href="#">Glenough</a>	32,500	13	7.66	4.65
<a href="#">Acres</a>	17,100	6		
<a href="#">An Cnoc</a>	11,500	unav.		
<a href="#">Athea</a>	34,550	18		
<a href="#">Ballagh</a>	4,600	2		
<a href="#">Ballaman</a>	3,600	2		
<a href="#">Ballon Wind</a>	500	unav.		
<a href="#">Ballybay</a>	14,100	6		
<a href="#">Ballycadden</a>	24,200	9		
<a href="#">Ballycumber</a>	18,000	unav.		
<a href="#">Ballycurreen</a>	4,600	2		
<a href="#">Ballyduff</a>	4,600	unav.		
<a href="#">Ballyhoura-Buttevant</a>	18,300	unav.		
<a href="#">Ballynancoran</a>	4,600	2		
<a href="#">Barranafaddock</a>	34,200	12		
<a href="#">Bawnmore</a>	25,300	11		
<a href="#">Beam Hill</a>	14,000	8		
<a href="#">Blackbanks</a>	10,200	12		
<a href="#">Boggeragh 2</a>	65,000	26		
<a href="#">Booltiagh</a>	19,450	13		
<a href="#">Booltiagh 2</a>	12,000	6		
<a href="#">Cappawhite</a>	51,750	15		
<a href="#">Cappawhite B</a>	13,800	4		
<a href="#">Cark</a>	15,000	25		
<a href="#">Carrickheeney</a>	7,650	4		
<a href="#">Castledockrell</a>	41,100	18		
<a href="#">Castlepook</a>	35,000	14		
<a href="#">Clahane</a>	13,800	6		
<a href="#">Cloghboola</a>	48,000	16		
<a href="#">Clydraghroe</a>	4,600	2		
<a href="#">Collon</a>	3,000	1		
<a href="#">Coollegrean</a>	17,500	7		
<a href="#">Cordal 1</a>	35,850	unav.		
<a href="#">Cordal 2</a>	34,000	unav.		
<a href="#">Cordal 3</a>	2,000	unav.		
<a href="#">Corry Mountain</a>	4,800	8		
<a href="#">Country Crest</a>	800	1		
<a href="#">Curragh Derrig</a>	4,500	unav.		
<a href="#">Dalton</a>	50,000	unav.		
<a href="#">DePuy</a>	3,000	1		
<a href="#">Donaghmede Fr Collins Pa</a>	250	unav.		
<a href="#">Dromadda Beg</a>	10,200	unav.		
<a href="#">Drumlough</a>	5,280	8		
<a href="#">Dundalk IT</a>	850	1		
<a href="#">Foyle</a>	9,600	unav.		

<a href="#">Galway Wind Park</a>	174,000	58	
<a href="#">Garvagh Glebe</a>	26,000	13	
<a href="#">Gibbet Hill</a>	15,000	6	
<a href="#">Glackmore I</a>	600	unav.	
<a href="#">Glackmore III</a>	1,400	1	
<a href="#">Glanlee - Midas Ltd.</a>	32,450	23	
<a href="#">Glencarbry Wind Farm</a>	35,600	12	
<a href="#">Grove Hill</a>	16,100	unav.	
<a href="#">Gurteen Lower</a>	2,300	unav.	
<a href="#">Inis Mean</a>	675	3	
<a href="#">Inverin II</a>	660	1	
<a href="#">Janssen Wind Energy Proj</a>	3,000	1	
<a href="#">Kilbrehert</a>	4,800	unav.	
<a href="#">Kill Hill</a>	36,800	16	
<a href="#">Killaveenoge</a>	17,250	unav.	
<a href="#">Killin Hill</a>	6,900	unav.	
<a href="#">Kilronan</a>	5,000	10	
<a href="#">Kilvinane</a>	4850	3	
<a href="#">Knockacummer</a>	87,500	35	
<a href="#">Knockalour</a>	9,200	4	
<a href="#">Knockaneden</a>	9,200	4	
<a href="#">Knocknagoum</a>	44,350	26	
<a href="#">Knocknatallig</a>	18,300	unav.	
<a href="#">Leabeg</a>	4,700	2	
<a href="#">Leanamore</a>	18,000	9	
<a href="#">Leitir Guingaid</a>	44,000	17	
<a href="#">Lisdowney</a>	9,200	unav.	
<a href="#">Meenadreen</a>	5,300	5	
<a href="#">Meenaward</a>	6,900	unav.	
<a href="#">Meenkeeragh I</a>	4,000	2	
<a href="#">Meenkeeragh II</a>	400	unav.	
<a href="#">Meentycat</a>	72,400	38	
<a href="#">Meentycat 2</a>	14,000	unav.	
<a href="#">Meenwaun</a>	10,000	unav.	
<a href="#">Michael Aylward Windfar</a>	500	unav.	
<a href="#">Moneenatieve 1</a>	4,250	5	
<a href="#">Moneenatieve 2</a>	290	unav.	
<a href="#">Moneypoint</a>	17,250	unav.	
<a href="#">Mountain Lodge 1</a>	3,000	2	
<a href="#">Mountain Lodge 2</a>	25,500	17	
<a href="#">Mountain Lodge 3</a>	6,000	4	
<a href="#">Mulreavy</a>	75,000	unav.	
<a href="#">Old Mill</a>	17,100	6	
<a href="#">Pluckanes</a>	850	1	
<a href="#">Raheenleagh</a>	35,200	11	

<a href="#">Rathcahill</a>	12,500	5	
<a href="#">Ratrussan-Bindoo</a>	48,000	32	
<a href="#">Richfield</a>	27,000	18	
<a href="#">Shannagh</a>	2,700	3	
<a href="#">Slievecallan East</a>	27,500	11	
<a href="#">Slievecallan West</a>	45,000	18	
<a href="#">Slievereagh</a>	2,300	1	
<a href="#">Slievereagh 2</a>	2,300	1	
<a href="#">Sorne Hill II</a>	6,900	3	
<a href="#">Spion Kop</a>	1,200	2	
<a href="#">St Patricks Missionary Soc</a>	130	1	
<a href="#">Teevurcher</a>	10,250	5	
<a href="#">Templederry</a>	4,600	2	
<a href="#">Tullabrack Wind Farm</a>	13,800	unav.	
<a href="#">Tullynamoyle 2</a>	10,230	unav.	
<a href="#">Tullynamoyle 3</a>	11,980	unav.	
<a href="#">Woodhouse</a>	20,000	8	