

Wind speed conversion from km/hr to other units

km/hr	m/sec	mile/hr	Knots
1	0.28	0.62	0.54
2	0.56	1.24	1.08
3	0.83	1.86	1.62
4	1.11	2.49	2.16
5	1.39	3.11	2.70
6	1.67	3.73	3.24
7	1.94	4.35	3.78
8	2.22	4.97	4.32
9	2.50	5.59	4.86
10	2.78	6.21	5.40
11	3.06	6.84	5.94
12	3.33	7.46	6.48
13	3.61	8.08	7.02
14	3.89	8.70	7.56
15	4.17	9.32	8.10
16	4.44	9.94	8.64
17	4.72	10.56	9.18
18	5.00	11.18	9.72
19	5.28	11.81	10.26
20	5.56	12.43	10.80
21	5.83	13.05	11.34
22	6.11	13.67	11.88
23	6.39	14.29	12.42
24	6.67	14.91	12.96
25	6.94	15.53	13.50
26	7.22	16.16	14.04
27	7.50	16.78	14.58
28	7.78	17.40	15.12
29	8.06	18.02	15.66
30	8.33	18.64	16.20
31	8.61	19.26	16.74
32	8.89	19.88	17.28
33	9.17	20.51	17.82
34	9.44	21.13	18.36
35	9.72	21.75	18.90
36	10.00	22.37	19.44
37	10.28	22.99	19.98
38	10.56	23.61	20.52
39	10.83	24.23	21.06
40	11.11	24.85	21.60
41	11.39	25.48	22.14
42	11.67	26.10	22.68
43	11.94	26.72	23.22
44	12.22	27.34	23.76
45	12.50	27.96	24.30
46	12.78	28.58	24.84
47	13.06	29.20	25.38
48	13.33	29.83	25.92
49	13.61	30.45	26.46
50	13.89	31.07	27.00
51	14.17	31.69	27.54
52	14.44	32.31	28.08
53	14.72	32.93	28.62
54	15.00	33.55	29.16
55	15.28	34.18	29.70

km/hr	m/sec	mile/hr	Knots
56	15.56	34.80	30.24
57	15.83	35.42	30.78
58	16.11	36.04	31.32
59	16.39	36.66	31.86
60	16.67	37.28	32.40
61	16.94	37.90	32.94
62	17.22	38.53	33.48
63	17.50	39.15	34.02
64	17.78	39.77	34.56
65	18.06	40.39	35.10
66	18.33	41.01	35.64
67	18.61	41.63	36.18
68	18.89	42.25	36.72
69	19.17	42.87	37.26
70	19.44	43.50	37.80
71	19.72	44.12	38.34
72	20.00	44.74	38.88
73	20.28	45.36	39.42
74	20.55	45.98	39.96
75	20.83	46.60	40.50
76	21.11	47.22	41.04
77	21.39	47.85	41.58
78	21.67	48.47	42.12
79	21.94	49.09	42.66
80	22.22	49.71	43.20
81	22.50	50.33	43.74
82	22.78	50.95	44.28
83	23.05	51.57	44.82
84	23.33	52.20	45.36
85	23.61	52.82	45.90
86	23.89	53.44	46.44
87	24.17	54.06	46.98
88	24.44	54.68	47.52
89	24.72	55.30	48.06
90	25.00	55.92	48.60
91	25.28	56.54	49.14
92	25.55	57.17	49.68
93	25.83	57.79	50.22
94	26.11	58.41	50.76
95	26.39	59.03	51.30
96	26.67	59.65	51.84
97	26.94	60.27	52.38
98	27.22	60.89	52.92
99	27.50	61.52	53.46
100	27.78	62.14	54.00

The grey area indicates the normal range of UK wind speeds