

WIND SPEED UNITS CONVERSION TABLE

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
0.00	0.00	0.00	0.00
1.00	1.61	0.87	0.45
2.00	3.22	1.74	0.89
3.00	4.83	2.61	1.34
4.00	6.44	3.48	1.79
5.00	8.05	4.34	2.24
6.00	9.66	5.21	2.68
7.00	11.27	6.08	3.13
8.00	12.87	6.95	3.58
9.00	14.48	7.82	4.02
10.00	16.09	8.69	4.47
11.00	17.70	9.56	4.92
12.00	19.31	10.43	5.36
13.00	20.92	11.30	5.81
14.00	22.53	12.17	6.26
15.00	24.14	13.03	6.71
16.00	25.75	13.90	7.15
17.00	27.36	14.77	7.60
18.00	28.97	15.64	8.05
19.00	30.58	16.51	8.49
20.00	32.19	17.38	8.94
21.00	33.80	18.25	9.39
22.00	35.40	19.12	9.83
23.00	37.01	19.99	10.28
24.00	38.62	20.86	10.73
25.00	40.23	21.72	11.18
26.00	41.84	22.59	11.62
27.00	43.45	23.46	12.07
28.00	45.06	24.33	12.52
29.00	46.67	25.20	12.96
30.00	48.28	26.07	13.41
31.00	49.89	26.94	13.86
32.00	51.50	27.81	14.31
33.00	53.11	28.68	14.75
34.00	54.72	29.55	15.20
35.00	56.33	30.41	15.65
36.00	57.93	31.28	16.09
37.00	59.54	32.15	16.54
38.00	61.15	33.02	16.99
39.00	62.76	33.89	17.43
40.00	64.37	34.76	17.88

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
41.00	65.98	35.63	18.33
42.00	67.59	36.50	18.78
43.00	69.20	37.37	19.22
44.00	70.81	38.24	19.67
45.00	72.42	39.10	20.12
46.00	74.03	39.97	20.56
47.00	75.64	40.84	21.01
48.00	77.25	41.71	21.46
49.00	78.86	42.58	21.90
50.00	80.47	43.45	22.35
51.00	82.07	44.32	22.80
52.00	83.68	45.19	23.25
53.00	85.29	46.06	23.69
54.00	86.90	46.92	24.14
55.00	88.51	47.79	24.59
56.00	90.12	48.66	25.03
57.00	91.73	49.53	25.48
58.00	93.34	50.40	25.93
59.00	94.95	51.27	26.38
60.00	96.56	52.14	26.82
61.00	98.17	53.01	27.27
62.00	99.78	53.88	27.72
63.00	101.39	54.75	28.16
64.00	103.00	55.61	28.61
65.00	104.60	56.48	29.06
66.00	106.21	57.35	29.50
67.00	107.82	58.22	29.95
68.00	109.43	59.09	30.40
69.00	111.04	59.96	30.85
70.00	112.65	60.83	31.29
71.00	114.26	61.70	31.74
72.00	115.87	62.57	32.19
73.00	117.48	63.44	32.63
74.00	119.09	64.30	33.08
75.00	120.70	65.17	33.53
76.00	122.31	66.04	33.98
77.00	123.92	66.91	34.42
78.00	125.53	67.78	34.87
79.00	127.13	68.65	35.32
80.00	128.74	69.52	35.76
81.00	130.35	70.39	36.21
82.00	131.96	71.26	36.66

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
83.00	133.57	72.13	37.10
84.00	135.18	72.99	37.55
85.00	136.79	73.86	38.00
86.00	138.40	74.73	38.45
87.00	140.01	75.60	38.89
88.00	141.62	76.47	39.34
89.00	143.23	77.34	39.79
90.00	144.84	78.21	40.23
91.00	146.45	79.08	40.68
92.00	148.06	79.95	41.13
93.00	149.66	80.82	41.57
94.00	151.27	81.68	42.02
95.00	152.88	82.55	42.47
96.00	154.49	83.42	42.92
97.00	156.10	84.29	43.36
98.00	157.71	85.16	43.81
99.00	159.32	86.03	44.26
100.00	160.93	86.90	44.70
101.00	162.54	87.77	45.15
102.00	164.15	88.64	45.60
103.00	165.76	89.50	46.05
104.00	167.37	90.37	46.49
105.00	168.98	91.24	46.94
106.00	170.59	92.11	47.39
107.00	172.20	92.98	47.83
108.00	173.80	93.85	48.28
109.00	175.41	94.72	48.73
110.00	177.02	95.59	49.17
111.00	178.63	96.46	49.62
112.00	180.24	97.33	50.07
113.00	181.85	98.19	50.52
114.00	183.46	99.06	50.96
115.00	185.07	99.93	51.41
116.00	186.68	100.80	51.86
117.00	188.29	101.67	52.30
118.00	189.90	102.54	52.75
119.00	191.51	103.41	53.20
120.00	193.12	104.28	53.64
121.00	194.73	105.15	54.09
122.00	196.33	106.02	54.54
123.00	197.94	106.88	54.99
124.00	199.55	107.75	55.43

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
125.00	201.16	108.62	55.88
126.00	202.77	109.49	56.33
127.00	204.38	110.36	56.77
128.00	205.99	111.23	57.22
129.00	207.60	112.10	57.67
130.00	209.21	112.97	58.12
131.00	210.82	113.84	58.56
132.00	212.43	114.71	59.01
133.00	214.04	115.57	59.46
134.00	215.65	116.44	59.90
135.00	217.26	117.31	60.35
136.00	218.86	118.18	60.80
137.00	220.47	119.05	61.24
138.00	222.08	119.92	61.69
139.00	223.69	120.79	62.14
140.00	225.30	121.66	62.59
141.00	226.91	122.53	63.03
142.00	228.52	123.40	63.48
143.00	230.13	124.26	63.93
144.00	231.74	125.13	64.37
145.00	233.35	126.00	64.82
146.00	234.96	126.87	65.27
147.00	236.57	127.74	65.71
148.00	238.18	128.61	66.16
149.00	239.79	129.48	66.61
150.00	241.40	130.35	67.06
151.00	243.00	131.22	67.50
152.00	244.61	132.08	67.95
153.00	246.22	132.95	68.40
154.00	247.83	133.82	68.84
155.00	249.44	134.69	69.29
156.00	251.05	135.56	69.74
157.00	252.66	136.43	70.19
158.00	254.27	137.30	70.63
159.00	255.88	138.17	71.08
160.00	257.49	139.04	71.53
161.00	259.10	139.91	71.97
162.00	260.71	140.77	72.42
163.00	262.32	141.64	72.87
164.00	263.93	142.51	73.31
165.00	265.53	143.38	73.76
166.00	267.14	144.25	74.21

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
167.00	268.75	145.12	74.66
168.00	270.36	145.99	75.10
169.00	271.97	146.86	75.55
170.00	273.58	147.73	76.00
171.00	275.19	148.60	76.44
172.00	276.80	149.46	76.89
173.00	278.41	150.33	77.34
174.00	280.02	151.20	77.78
175.00	281.63	152.07	78.23
176.00	283.24	152.94	78.68
177.00	284.85	153.81	79.13
178.00	286.46	154.68	79.57
179.00	288.06	155.55	80.02
180.00	289.67	156.42	80.47
181.00	291.28	157.29	80.91
182.00	292.89	158.15	81.36
183.00	294.50	159.02	81.81
184.00	296.11	159.89	82.26
185.00	297.72	160.76	82.70
186.00	299.33	161.63	83.15
187.00	300.94	162.50	83.60
188.00	302.55	163.37	84.04
189.00	304.16	164.24	84.49
190.00	305.77	165.11	84.94
191.00	307.38	165.98	85.38
192.00	308.99	166.84	85.83
193.00	310.59	167.71	86.28
194.00	312.20	168.58	86.73
195.00	313.81	169.45	87.17
196.00	315.42	170.32	87.62
197.00	317.03	171.19	88.07
198.00	318.64	172.06	88.51
199.00	320.25	172.93	88.96
200.00	321.86	173.80	89.41
201.00	323.47	174.66	89.86
202.00	325.08	175.53	90.30
203.00	326.69	176.40	90.75
204.00	328.30	177.27	91.20
205.00	329.91	178.14	91.64
206.00	331.52	179.01	92.09
207.00	333.13	179.88	92.54
208.00	334.73	180.75	92.98

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
209.00	336.34	181.62	93.43
210.00	337.95	182.49	93.88
211.00	339.56	183.35	94.33
212.00	341.17	184.22	94.77
213.00	342.78	185.09	95.22
214.00	344.39	185.96	95.67
215.00	346.00	186.83	96.11
216.00	347.61	187.70	96.56
217.00	349.22	188.57	97.01
218.00	350.83	189.44	97.45
219.00	352.44	190.31	97.90
220.00	354.05	191.18	98.35
221.00	355.66	192.04	98.80
222.00	357.26	192.91	99.24
223.00	358.87	193.78	99.69
224.00	360.48	194.65	100.14
225.00	362.09	195.52	100.58
226.00	363.70	196.39	101.03
227.00	365.31	197.26	101.48
228.00	366.92	198.13	101.93
229.00	368.53	199.00	102.37
230.00	370.14	199.87	102.82
231.00	371.75	200.73	103.27
232.00	373.36	201.60	103.71
233.00	374.97	202.47	104.16
234.00	376.58	203.34	104.61
235.00	378.19	204.21	105.05
236.00	379.79	205.08	105.50
237.00	381.40	205.95	105.95
238.00	383.01	206.82	106.40
239.00	384.62	207.69	106.84
240.00	386.23	208.56	107.29
241.00	387.84	209.42	107.74
242.00	389.45	210.29	108.18
243.00	391.06	211.16	108.63
244.00	392.67	212.03	109.08
245.00	394.28	212.90	109.52
246.00	395.89	213.77	109.97
247.00	397.50	214.64	110.42
248.00	399.11	215.51	110.87
249.00	400.72	216.38	111.31
250.00	402.33	217.25	111.76

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
251.00	403.93	218.11	112.21
252.00	405.54	218.98	112.65
253.00	407.15	219.85	113.10
254.00	408.76	220.72	113.55
255.00	410.37	221.59	114.00
256.00	411.98	222.46	114.44
257.00	413.59	223.33	114.89
258.00	415.20	224.20	115.34
259.00	416.81	225.07	115.78
260.00	418.42	225.93	116.23
261.00	420.03	226.80	116.68
262.00	421.64	227.67	117.12
263.00	423.25	228.54	117.57
264.00	424.86	229.41	118.02
265.00	426.46	230.28	118.47
266.00	428.07	231.15	118.91
267.00	429.68	232.02	119.36
268.00	431.29	232.89	119.81
269.00	432.90	233.76	120.25
270.00	434.51	234.62	120.70
271.00	436.12	235.49	121.15
272.00	437.73	236.36	121.59
273.00	439.34	237.23	122.04
274.00	440.95	238.10	122.49
275.00	442.56	238.97	122.94
276.00	444.17	239.84	123.38
277.00	445.78	240.71	123.83
278.00	447.39	241.58	124.28
279.00	448.99	242.45	124.72
280.00	450.60	243.31	125.17
281.00	452.21	244.18	125.62
282.00	453.82	245.05	126.07
283.00	455.43	245.92	126.51
284.00	457.04	246.79	126.96
285.00	458.65	247.66	127.41
286.00	460.26	248.53	127.85
287.00	461.87	249.40	128.30
288.00	463.48	250.27	128.75
289.00	465.09	251.14	129.19
290.00	466.70	252.00	129.64
291.00	468.31	252.87	130.09
292.00	469.92	253.74	130.54

MILES PER HOUR	KILOMETERS PER HOUR	KNOTS	METERS PER SECOND
293.00	471.52	254.61	130.98
294.00	473.13	255.48	131.43
295.00	474.74	256.35	131.88
296.00	476.35	257.22	132.32
297.00	477.96	258.09	132.77
298.00	479.57	258.96	133.22
299.00	481.18	259.83	133.66
300.00	482.79	260.69	134.11