

Wind Direction at Athens, Georgia

Annual wind statistics at Athens, Georgia, measured at 10 meters (33 feet) above ground. From the Georgia State Climatology Office, Athens.

NOTE: **Wind direction** is the direction the wind is coming **from**. For example, Direction N means wind is coming from the North and heading South.

Direction	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>55	Percent of all speeds	Mean wind speed
N	.7	2.1	.6	.1	*	0	0	0	0	0	0	3.2	4.8
NNE	.5	2.2	.9	.2	*	*	0	0	0	0	0	3.8	5.8
NE	.6	3.8	3.3	1.0	.1	*	*	0	0	0	0	9.0	7.2
ENE	.5	3.6	3.7	1.2	.1	*	0	0	0	0	0	9.2	7.3
E	.5	3.0	2.0	.5	*	0	0	0	0	0	0	5.8	6.2
ESE	.4	1.7	.9	.1	*	0	0	0	0	0	0	3.2	6.1
SE	.4	1.7	.8	.2	*	*	0	0	0	0	0	3.2	6.3
SSE	.3	1.3	.7	.1	*	*	0	0	0	0	0	2.6	6.3
S	.5	2.4	1.7	.6	*	*	0	0	0	0	0	5.0	6.5
SSW	.4	1.8	1.3	.5	.1	*	*	0	0	0	0	4.2	7.1
SW	.6	2.9	2.0	.7	.1	*	*	0	0	0	0	6.4	7.1
WSW	.6	3.5	2.6	.9	.1	*	*	0	0	0	0	8.1	7.0
W	.8	3.2	3.1	1.7	.2	*	0	0	0	0	0	8.5	7.5
WNW	.6	3.6	3.3	2.1	.3	*	*	0	0	0	0	10.1	8.0
NW	.6	3.1	2.2	1.1	.2	*	*	0	0	0	0	7.5	7.7
NNW	.4	1.5	.7	.2	*	*	*	0	0	0	0	2.9	6.2
Calm												7.2	
All	8.5	41.6	30.2	11.2	1.0	.1	*	0	0	0	0	100	6.5

Monthly wind statistics (From the NCDC web site based on 1930-1996 data.)

Station		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Prevailing	direction	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WSW	WSW	WSW	WSW	WNW
Average	speed	8	9	9	8	7	7	6	6	7	7	8	8	7
Peak	Gust	55	54	83	60	52	58	78	56	55	47	59	45	83

Athens Annual Wind Frequency

