

WELLS, ME, United States of America**Annual Climatic Design Data (2006–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
43.320N	70.563W	20	14.69	3.7	84.8	22.4	SSW

Monthly Winds (2006–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	3	3	4	6	5	5	3	3	3

Prevailing Wind #1

DIR	WNW	WNW	NW	S	S	S	S	S	N	WNW	N	N
%OCC	15	16	13	11	15	14	16	16	11	11	14	14
AVG mph	8.6	9.1	9.9	11.5	10.3	9.9	10.1	9.5	6.1	7.2	8.1	8.0
MED mph	7.5	8.1	9.4	11.0	10.1	9.6	9.9	9.5	5.3	6.2	6.8	6.8

Prevailing Wind #2

DIR	NW	NW	WNW	NW	SSE	WNW	SSW	WNW	S	N	WNW	NW
%OCC	15	16	10	10	8	8	8	9	11	11	12	12
AVG mph	9.0	9.3	8.5	9.5	6.7	7.0	8.9	6.1	9.4	7.1	7.6	7.9
MED mph	8.8	8.9	7.4	9.1	6.1	6.4	8.4	5.7	9.1	6.0	6.5	6.7

Prevailing Wind #3

DIR	W	N	N	WNW	SSW	N	WNW	NNW	NNW	NNE	NNW	WNW
%OCC	12	11	10	10	8	8	8	9	9	9	11	12
AVG mph	7.1	8.7	9.6	9.4	10.3	6.4	6.3	5.5	5.3	8.4	6.7	7.5
MED mph	6.2	6.9	9.1	9.3	10.1	5.4	5.8	4.7	4.6	7.5	5.2	6.2

Prevailing Wind #4

DIR	N	NNW	NNW	NNW	N	NW	N	SSW	SSW	NW	NW	NNE
%OCC	12	10	10	9	8	7	8	8	8	9	11	11
AVG mph	8.4	7.8	9.1	8.6	7.0	7.2	5.4	9.2	9.3	7.3	8.2	9.2
MED mph	6.9	6.1	7.5	6.7	5.2	6.4	4.4	9.2	9.3	6.3	6.9	9.0