

PILOT STATION EAST, LA, 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
28.9320N	89.4068W	10	14.69	39.7	94.4	31.7	N

Monthly Winds (2006–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	12	5	2	0	9	1	1	12	14	12	13	14

Prevailing Wind #1

DIR	NNE	NNE	SE	SE	SE	SSW	SSW	NW	E	ENE	NNE	NNE
%OCC	15	11	13	19	19	14	10	8	13	12	13	14
AVG mph	17.8	16.2	11.2	10.6	9.8	6.7	6.6	8.9	15.5	13.6	17.0	16.1
MED mph	17.5	16.2	10.7	10.5	9.8	6.0	5.8	6.9	15.6	13.2	16.7	16.2

Prevailing Wind #2

DIR	NE	NE	ENE	ESE	ESE	S	WSW	WSW	ENE	NE	NE	NE
%OCC	11	11	9	13	13	12	9	8	12	12	13	11
AVG mph	14.3	14.6	11.2	13.8	13.1	9.9	11.3	12.3	14.8	14.0	14.3	14.7
MED mph	13.8	14.3	11.2	13.1	13.0	9.7	11.3	11.8	15.2	13.6	13.9	14.7

Prevailing Wind #3

DIR	N	SE	NE	SSE	SSE	SW	SW	SSW	ESE	E	ENE	SSE
%OCC	9	11	9	11	10	11	9	8	11	12	10	9
AVG mph	17.8	10.2	13.1	12.9	10.6	7.4	8.2	7.1	14.7	14.5	12.3	12.2
MED mph	17.5	9.9	13.0	12.6	10.6	6.2	6.9	5.7	14.8	14.7	11.8	11.9

Prevailing Wind #4

DIR	ENE	SSE	N	E	E	SE	S	SW	SE	NNE	N	N
%OCC	8	10	8	8	7	10	9	8	7	9	8	8
AVG mph	12.9	10.7	17.9	13.0	12.3	8.9	8.7	9.1	10.5	15.2	19.2	18.2
MED mph	12.6	10.3	17.8	12.3	12.1	8.4	7.6	8.8	8.6	15.0	18.5	18.1