

MORGANS POINT, TX, United States of America**Annual Climatic Design Data (2005–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
29.682N	94.985W	10	101.20	1.4	33.5	11.2	SE

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	5	4	3	2	4	4	7	3	3	4	4

Prevailing Wind #1

DIR	NNE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE
%OCC	11	14	19	22	25	22	15	13	16	13	12	12
AVG m/s	4.2	3.6	4.2	5.1	5.0	4.8	4.0	3.8	3.9	3.9	3.6	3.4
MED m/s	4.2	3.2	4.1	4.7	4.8	4.6	4.1	3.7	3.9	3.9	3.2	3.1

Prevailing Wind #2

DIR	SSE	SSE	SE	SE	SE	S	S	S	SSE	SSE	ESE	ESE
%OCC	10	12	17	15	19	17	15	12	10	12	11	11
AVG m/s	2.9	3.0	5.6	6.1	5.7	4.4	3.9	3.7	3.4	3.4	3.9	4.0
MED m/s	2.6	2.7	5.2	5.4	5.3	4.3	3.9	3.5	3.1	3.0	4.1	4.1

Prevailing Wind #3

DIR	SE	NNE	S	S	S	SE	SSW	SSW	ESE	ENE	SSE	NNE
%OCC	8	10	11	14	14	13	11	10	9	9	9	9
AVG m/s	3.5	4.8	3.7	5.0	4.6	5.0	3.2	3.0	3.9	4.0	2.9	3.8
MED m/s	3.1	4.5	3.3	4.8	4.5	4.6	2.9	2.8	3.9	4.0	2.7	3.4

Prevailing Wind #4

DIR	N	S	N	ESE	ESE	SSW	SW	SW	ENE	NNE	E	SSE
%OCC	8	8	7	6	6	11	11	10	9	8	9	8
AVG m/s	4.7	2.9	5.3	5.0	5.2	3.5	2.4	2.5	3.8	4.0	3.9	2.6
MED m/s	4.6	2.6	5.0	5.0	5.0	3.1	2.2	2.3	3.9	3.8	3.9	2.4