

EAGLE 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
29.481N	94.917W	10	101.20	1.3	32.1	14.4	SE

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	3	2	2	2	2	1	3	2	3	2
Prevailing Wind #1												
DIR	N	NNE	SE	SE	SSE	SSE	S	SSW	SE	SE	NE	N
%OCC	10	9	14	16	21	20	17	13	13	11	9	10
AVG m/s	4.8	5.5	6.2	7.8	7.9	7.4	6.7	5.6	5.5	5.1	5.7	4.6
MED m/s	4.8	5.3	5.9	7.5	7.6	7.0	6.7	5.6	5.4	5.0	5.3	4.6
Prevailing Wind #2												
DIR	NNE	N	SSE	SSE	S	S	SSW	S	ESE	ESE	SE	NNE
%OCC	9	9	14	16	18	17	14	12	11	10	9	10
AVG m/s	5.1	5.2	6.6	8.2	7.9	7.1	5.5	6.2	5.2	5.1	4.4	4.9
MED m/s	4.9	5.1	6.3	7.8	7.8	7.1	5.2	6.1	5.2	5.1	4.3	4.8
Prevailing Wind #3												
DIR	NE	SSE	ESE	S	SE	SE	SSE	SW	SSE	SSE	ESE	ENE
%OCC	9	9	11	12	15	15	12	11	10	10	9	9
AVG m/s	5.5	5.5	6.3	8.3	7.6	7.1	6.2	3.8	5.4	5.5	4.3	4.9
MED m/s	5.5	5.3	6.1	7.9	7.2	6.9	5.8	3.2	5.3	5.2	4.3	5.1
Prevailing Wind #4												
DIR	SE	SE	S	ESE	ESE	SSW	SW	SSE	NE	NE	SSE	NE
%OCC	8	9	9	11	7	9	11	11	10	9	9	8
AVG m/s	4.4	4.9	6.8	7.2	7.0	6.1	3.7	5.7	5.0	5.1	5.3	5.2
MED m/s	4.3	4.7	6.6	7.0	6.9	5.9	3.1	5.5	4.8	5.0	5.2	5.0