

SOUTHWEST PASS, LA, United States of America

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
28.9059N	89.4287W	0	101.33	3.8	31.4	19.3	NNE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	1	1	1	2	2	2	1	1	0	0

Prevailing Wind #1

DIR	NNE	NNE	SE	SE	SE	SSW	WSW	E	E	NNE	NNE	NNE
%OCC	17	14	12	16	16	12	10	8	13	14	17	20
AVG m/s	8.4	8.6	7.8	7.9	6.2	5.8	5.2	5.7	6.8	8.2	8.1	8.3
MED m/s	8.2	8.1	7.6	7.4	5.9	5.3	5.0	5.1	6.6	7.6	7.8	8.0

Prevailing Wind #2

DIR	N	N	ESE	SSE	ESE	S	W	W	ESE	NE	NE	N
%OCC	11	10	10	12	14	12	10	8	12	12	12	12
AVG m/s	8.9	9.4	7.2	8.0	7.1	6.2	5.7	4.9	6.5	7.3	7.3	8.5
MED m/s	8.6	8.9	7.0	7.5	6.8	5.5	5.5	4.5	5.9	6.6	6.9	8.2

Prevailing Wind #3

DIR	NE	NE	NNE	ESE	SSE	SSE	SW	ENE	ENE	ENE	N	NE
%OCC	9	9	8	11	12	11	9	8	11	12	12	11
AVG m/s	7.4	7.4	8.3	7.3	6.6	6.0	4.4	5.8	7.3	7.2	8.7	7.2
MED m/s	7.5	7.4	7.6	7.1	6.1	5.3	4.2	5.0	6.8	6.7	8.5	7.1

Prevailing Wind #4

DIR	SE	SE	SSE	E	S	SE	SSW	WSW	NE	E	ENE	SSE
%OCC	8	9	8	7	9	11	9	8	9	10	9	8
AVG m/s	8.5	7.9	7.8	7.0	7.0	5.8	4.5	4.8	7.4	7.3	6.8	8.5
MED m/s	8.4	7.6	7.6	6.3	6.2	5.2	4.1	4.5	6.9	7.0	6.8	7.9