

EAST SALE, Australia

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
38.1156S	147.1322E	8	101.23	0.1	33.1	12.2	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	16	17	17	20	18	17	17	16	20	21	16	21
Prevailing Wind #1												
DIR	E	E	W	W	W	WNW	W	W	W	W	W	W
%OCC	11	13	11	13	17	18	18	17	16	15	13	12
AVG m/s	6.4	6.7	5.7	5.4	5.9	4.3	5.6	5.9	6.6	6.6	6.4	6.3
MED m/s	6.4	6.6	5.2	4.9	5.6	3.7	5.3	5.5	6.3	6.3	6.1	6.0
Prevailing Wind #2												
DIR	W	ESE	E	WNW	WNW	W	WNW	WNW	WNW	WNW	E	E
%OCC	10	9	10	11	16	17	16	15	12	9	11	10
AVG m/s	6.3	5.6	6.1	3.9	4.5	5.3	4.8	5.0	5.2	5.0	6.1	6.4
MED m/s	5.9	5.5	6.1	3.3	3.7	5.0	4.0	4.2	4.2	4.1	6.1	6.3
Prevailing Wind #3												
DIR	ESE	W	WNW	NW	NW	NW	NW	NW	NW	WSW	WSW	WSW
%OCC	10	9	9	9	12	14	14	13	9	9	10	10
AVG m/s	5.6	5.6	4.1	3.4	4.1	4.1	4.6	5.0	4.8	6.2	6.3	6.4
MED m/s	5.7	5.1	3.4	3.0	3.3	3.2	3.4	3.7	3.4	6.1	6.0	6.1
Prevailing Wind #4												
DIR	WSW	WSW	WSW	WSW	WSW	NNW	WSW	WSW	WSW	NW	ESE	ESE
%OCC	9	8	8	8	7	6	6	7	8	7	8	8
AVG m/s	6.1	5.5	5.5	5.2	4.8	3.4	4.4	5.0	6.0	4.6	5.3	5.4
MED m/s	5.8	5.0	5.2	4.8	4.5	3.0	4.1	4.7	5.6	3.4	5.2	5.3