

GELANTIPY, 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
37.2200S	148.2625E	756	92.57	-0.1	30.5	10.0	NW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	6	8	9	9	10	9	6	6	5	5	6	6
Prevailing Wind #1												
DIR	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE
%OCC	20	22	21	23	23	25	23	19	17	18	18	19
AVG m/s	4.9	5.0	4.7	4.3	4.1	4.3	4.3	4.4	4.6	4.6	4.9	4.7
MED m/s	4.9	5.0	4.6	4.2	4.0	4.2	4.2	4.2	4.5	4.6	4.9	4.7
Prevailing Wind #2												
DIR	S	SSW	SSW	N	N	N	N	N	N	N	S	S
%OCC	13	12	11	12	13	14	16	12	12	12	13	14
AVG m/s	3.4	3.1	3.1	4.1	4.3	4.3	4.5	4.8	5.0	4.7	3.4	3.4
MED m/s	3.4	3.1	3.1	3.9	4.1	4.0	4.3	4.4	4.7	4.5	3.4	3.5
Prevailing Wind #3												
DIR	SSW	S	S	SSW	SW	SW	SW	SW	SW	SSW	SSW	SSW
%OCC	13	12	11	10	9	10	9	10	11	10	13	13
AVG m/s	3.2	3.3	3.2	3.1	4.2	4.4	4.6	4.4	4.4	3.3	3.4	3.3
MED m/s	3.2	3.3	3.1	3.0	4.0	4.1	4.5	4.3	4.2	3.2	3.3	3.3
Prevailing Wind #4												
DIR	N	N	N	SW	WSW	WSW	WSW	WSW	SSW	S	N	N
%OCC	9	9	10	9	7	7	7	8	8	9	9	9
AVG m/s	4.8	4.4	4.4	4.0	4.9	4.7	4.9	5.0	3.1	3.2	4.8	4.5
MED m/s	4.8	4.4	4.4	3.7	4.8	4.5	4.7	4.8	3.1	3.2	4.7	4.3