

LEARMONTH, 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
22.2406S	114.0967E	6	101.26	8.9	41.2	10.5	SSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	3	3	2	2	1	0	0	0

Prevailing Wind #1

DIR	SSW	SSW	SSW	SSW	SW	SW	SW	SSW	SSW	SSW	SSW	SSW
%OCC	27	24	25	25	19	16	18	20	29	36	33	31
AVG m/s	6.8	6.1	5.5	4.7	3.4	3.1	3.4	4.4	5.4	6.1	6.4	6.6
MED m/s	6.8	6.1	5.4	4.5	3.3	3.1	3.3	4.2	5.2	6.1	6.4	6.7

Prevailing Wind #2

DIR	SW	SW	SW	SW	SSW	SSW	SSW	SW	SW	SW	SW	SW
%OCC	23	21	19	19	17	14	16	20	21	22	23	25
AVG m/s	6.8	6.2	5.3	4.2	3.9	3.5	3.8	3.9	4.9	6.0	6.5	6.8
MED m/s	6.8	6.2	5.2	4.0	3.8	3.4	3.8	3.7	4.6	5.9	6.6	6.9

Prevailing Wind #3

DIR	WSW	WSW	WSW	S	S	NNE	S	S	S	S	WSW	WSW
%OCC	11	10	8	8	7	7	8	8	9	9	9	10
AVG m/s	6.4	6.0	5.2	4.3	3.8	4.8	4.0	4.3	5.0	5.6	6.2	6.3
MED m/s	6.5	6.1	5.2	4.0	3.6	4.6	3.8	4.1	4.9	5.7	6.4	6.5

Prevailing Wind #4

DIR	S	S	S	SSE	WSW	S	SSE	SSE	WSW	WSW	S	S
%OCC	7	7	7	6	6	7	7	7	7	7	8	7
AVG m/s	5.5	5.1	4.8	4.8	3.0	3.6	4.9	5.5	4.9	5.8	5.6	5.9
MED m/s	5.5	5.0	4.7	4.7	2.9	3.5	4.8	5.6	4.8	6.0	5.7	6.0