

SCOTTS PEAK DAM, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
43.042S	146.272E	1339	14.00	33.1	82.0	46.5	WNW

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	2	2	2	4	3	2	1	1	1	1

Prevailing Wind #1

DIR	NW	NW	NW	NNW	NW	NNW	NNW	NNW	NNW	NW	NW	WNW
%OCC	20	18	18	19	21	21	23	22	21	20	18	20
AVG mph	19.4	17.1	17.6	17.0	21.4	16.7	17.9	17.9	19.6	20.6	20.2	22.0
MED mph	18.7	15.2	15.7	16.1	19.9	15.4	16.5	16.7	17.7	19.8	19.2	21.4

Prevailing Wind #2

DIR	WNW	WNW	WNW	NW	NNW	NW	NW	NW	NW	WNW	WNW	NW
%OCC	19	15	16	18	20	19	18	20	21	19	18	19
AVG mph	21.2	20.5	19.7	18.3	18.0	19.7	21.3	21.6	20.7	23.3	22.5	20.1
MED mph	20.5	19.0	18.1	17.0	16.3	18.3	20.0	20.1	19.6	21.9	22.1	19.3

Prevailing Wind #3

DIR	NNW	NNW	NNW	WNW	WNW	WNW	WNW	WNW	WNW	NNW	NNW	NNW
%OCC	12	10	14	14	15	14	13	15	17	18	14	14
AVG mph	17.8	16.0	17.3	19.9	22.6	21.7	23.0	22.1	22.4	19.7	17.7	18.2
MED mph	17.1	14.4	15.9	19.6	21.9	20.5	21.8	21.1	21.9	18.2	16.7	16.8

Prevailing Wind #4

DIR	WSW	WSW	WSW	N	N	N	N	N	N	N	WSW	WSW
%OCC	9	10	7	8	8	10	12	10	9	7	8	8
AVG mph	14.4	13.9	13.5	12.4	13.1	12.0	13.1	12.7	14.1	13.7	14.4	14.8
MED mph	13.7	13.3	13.1	11.9	12.4	11.6	12.5	12.3	13.5	12.9	14.4	14.4