Weather Data for December 2024

Day Number	Max Temp	Min Temp	Total rainfall	Min Grass Temp	Min Concrete Temp	Average 30cm Soil Temp	Average 100cm Soil Temp	Average wind speed (kph)	Wind Direction at 09:00	Wind Speed (kph) at 09:00	Dry Bulb Temp at 09:00	Average Humidity	Max Wind Gust (kph)	Max Wind Gust Time	Max Wind Gust Direction	Total Sunshine
1	13.3	8.2	1.8	9.0	8.0	7.1	8.9	1.0	WSW	1.3	10.9	87.8	7.6	08:00:00	SSE	2.3
2	6.7	5.9	2.4	2.4	3.7	7.6	8.9	1.7	NW	2.7	6.4	89.7	10.3	08:00:00	N	0.1
3	7.2	-0.1	0	-1.8	-0.3	7.3	8.9	0.3	---	0.0	-0.1	89.9	4.0	22:30:00	SE	0.0
4	10.4	-0.1	0	-1.6	-0.8	6.8	8.9	0.9	WSW	0.0	1.3	92.0	10.7	22:15:00	SSE	0.0
5	12.1	1.4	0	5.1	4.9	6.9	8.9	2.2	WSW	2.2	9.5	84.3	18.3	23:45:00	WNW	1.7
6	8.8	3.8	4.6	1.6	0.8	7.1	8.8	2.4	WNW	2.7	4.3	80.4	15.6	01:00:00	NNW	3.2
7	8.1	4.4	20.6	4.0	4.4	7.0	8.8	4.7	NW	4.0	7.8	93.7	24.6	12:45:00	NW	0.2
8	7.6	4.8	3.4	3.6	3.9	7.1	8.8	5.5	NE	6.3	5.8	88.8	17.4	03:00:00	NNE	0.1
9	8.6	5.0	0.2	1.5	2.5	7.1	8.7	3.2	ENE	3.6	5.4	79.3	13.0	00:15:00	ENE	3.0
10	6.5	4.9	0	4.0	4.4	7.0	8.7	1.7	NE	1.8	5.3	75.2	6.7	02:15:00	ENE	0.2
11	5.5	4.7	0	3.8	4.6	7.0	8.7	0.7	NE	0.9	4.8	81.1	4.5	04:30:00	ENE	0.2
12	5.9	3.9	1	3.6	4.5	6.9	8.7	0.2	W	0.4	4.3	94.2	2.2	03:15:00	ENE	0.1
13	6.6	4.3	0	3.8	4.8	7.0	8.6	0.3	WSW	0.4	4.6	94.5	4.5	22:45:00	SW	0.6
14	12.8	1.7	0	-1.3	-0.4	6.9	8.6	2.0	WNW	2.2	3.2	83.5	8.5	14:30:00	WNW	4.1
15	12.7	3.2	0	4.4	4.2	7.0	8.6	3.9	W	4.0	12.5	80.0	17.4	10:15:00	W	1.2
16	12.0	9.5	0.2	7.7	7.2	7.6	8.5	3.4	W	6.7	10.1	74.1	15.2	08:00:00	W	0.3
17	13.4	8.5	1.6	6.2	5.8	7.7	8.6	1.5	W	0.4	9.0	86.5	8.5	23:00:00	W	0.0
18	12.8	7.7	0.2	7.5	7.3	7.9	8.6	3.1	WSW	5.8	12.8	76.9	17.4	11:00:00	WSW	1.5
19	6.3	2.4	0	-0.4	0.0	7.8	8.7	3.1	WNW	3.6	2.8	75.4	14.8	11:30:00	WNW	6.7
20	9.8	1.9	0	-1.4	-1.2	7.1	8.7	1.9	WSW	2.7	6.2	81.3	11.2	13:45:00	WSW	0.6
21	11.2	5.6	1.2	2.9	2.5	6.9	8.7	5.2	WSW	5.4	9.8	71.9	21.5	13:00:00	W	2.9
22	6.9	2.3	0	0.6	0.0	6.6	8.6	5.8	W	4.9	2.9	71.1	21.5	14:15:00	WNW	3.6
23	12.8	2.0	1.4	-1.4	-1.6	6.1	8.5	1.9	WNW	2.7	3.5	80.6	12.5	00:30:00	W	0.2
24	13.3	3.3	0	3.9	4.0	6.2	8.3	1.6	SE	0.9	12.6	89.1	10.3	13:45:00	W	1.3
25	13.8	7.9	0	4.0	3.5	6.8	8.2	0.6	W	0.9	9.3	83.3	6.7	05:15:00	WSW	4.7
26	11.7	1.4	0.2	-0.6	0.6	6.8	8.2	0.1	---	0.0	2.6	92.2	2.7	03:45:00	WSW	6.2
27	4.3	1.0	0.2	0.5	1.8	6.6	8.2	0.1	WSW	0.4	1.5	99.8	3.1	04:30:00	WSW	1.1
28	9.7	0.5	0	-1.2	0.0	6.3	8.2	0.5	WSW	0.0	3.9	93.1	4.9	19:15:00	SW	5.9
29	10.6	3.8	0	3.0	3.1	6.3	8.1	2.5	WSW	4.0	7.8	77.4	11.2	05:45:00	WSW	1.1
30	10.3	7.7	0	7.6	6.9	6.7	8.0	3.9	WSW	6.3	9.1	80.3	17.4	11:00:00	WSW	0.9
31	10.5	8.8	12.8	7.9	7.3	7.1	8.0	3.9	WSW	5.8	10.2	80.9	21.5	10:45:00	WSW	0.1
Results	**9.7**	**4.2**	**51.8**	**2.9**	**3.1**	**7.0**	**8.6**	**2.3**			**6.5**	**84.1**	**24.6**			**38.4**
Max/Min	**13.8**	**-0.1**	**20.6**	**-1.8**	**-1.6**											**6.7**