

# Cape Jaffa, South Australia

## May 2008 Daily Weather Observations

Observations are about 2 km from the coast and 20 km southwest of Kingston.



Australian Government  
Bureau of Meteorology

Date	Day	Temps		Rain mm	Evap mm	Sun hours	Max wind gust			9am					3pm							
		Min	Max				Dirn	Spd	Time	Temp	RH	Cld	Dirn	Spd	MSLP	Temp	RH	Cld	Dirn	Spd	MSLP	
		°C	°C					km/h	local	°C	%	eighths		km/h	hPa	°C	%	eighths		km/h	hPa	
1	Th	12.8	19.1	3.4			N	48	01:22	16.9	72		WNW	19	1015.0	17.4	59		WNW	28	1015.2	
2	Fr	12.1	17.5	1.4			W	44	15:05	15.1	66		WSW	30	1019.6	15.3	65		WSW	22	1019.6	
3	Sa	8.8	17.9	0			NNW	30	13:14	15.3	66		W	17	1022.7	16.8	71		NNW	22	1020.7	
4	Su	11.4	18.5	0.2			N	43	10:44	15.5	76		N	28	1018.0	17.2	77		NNW	24	1015.3	
5	Mo	8.8	17.9	0			WSW	41	16:39	15.1	74		SW	15	1016.5	17.0	61		WNW	22	1015.0	
6	Tu	11.8	18.1	1.4			WNW	44	06:54	16.2	87		NW	26	1015.2	16.1	87		WSW	22	1014.5	
7	We	12.4	17.4	4.0			WSW	39	06:52	14.8	72		SW	17	1020.9	15.9	70		WSW	15	1020.6	
8	Th	12.8	15.7	0			SW	26	10:25	15.1	80		SW	9	1023.7	15.4	79		WSW	9	1022.6	
9	Fr	11.3	17.3	1.4			WNW	28	10:59	13.7	95		NNE	20	1024.0	16.0	79		NW	17	1022.7	
10	Sa	11.7	17.6	1.8			N	20	11:08	13.4	96		NE	11	1024.8	16.2	80		W	13	1023.0	
11	Su	10.7	16.5	0.2			N	20	11:23	14.2	94		E	7	1024.1	15.9	83		NW	9	1021.7	
12	Mo	7.8	17.5	0.2			NNE	24	09:10	14.0	89		NNE	19	1022.0	16.5	75		W	11	1020.6	
13	Tu	7.5	17.6	0.2			NNW	20	11:58	11.9	95		ENE	2	1022.3	17.1	73		NW	9	1020.1	
14	We	7.3	20.0	0.4			N	33	11:53	14.3	84		NNE	15	1019.5	19.3	50		NNW	17	1017.3	
15	Th	8.4	17.8	0.2			N	61	10:59	14.0	63		NE	24	1012.9	16.7	68		NE	31	1008.7	
16	Fr	13.0	15.7	3.4			NNW	70	12:49	13.1	87		N	44	1005.0	13.1	74		W	31	1001.5	
17	Sa	7.8	14.6	13.4			SSW	78	06:17	12.2	66		SSW	52	1006.3	12.1	67		WSW	44	1008.5	
18	Su	11.2	16.5	5.2			SW	63	04:24	14.0	66		SSW	35	1014.8	15.1	66		WSW	24	1016.2	
19	Mo	12.6	17.5	1.0			WNW	50	13:02	16.2	77		WNW	26	1018.3	16.5	74		WSW	26	1017.6	
20	Tu	13.1	17.1	0.6			W	41	04:33	16.5	81		WNW	22	1019.8	14.4	85		SW	11	1019.9	
21	We	6.8	16.6	1.4			ENE	20	11:14	10.7	83		SE	11	1026.6	15.2	61		SW	11	1025.6	
22	Th	6.0	15.4	0			E	28	14:28	11.8	72		ENE	15	1029.0	14.3	55		ESE	17	1026.2	
23	Fr	5.1	13.9	0			E	20	09:42	7.9	83		E	11	1027.1	12.3	71		WNW	9	1024.3	
24	Sa	4.4	17.6	0			NNE	41	12:32	7.8	88		ENE	17	1021.6	17.1	59		NNE	26	1017.8	
25	Su	7.7	17.1	0.2			NE	31	01:18	13.5	72		NNE	24	1015.6	16.6	79		N	15	1015.4	
26	Mo	10.0	16.3	0.2			WSW	24	12:46	13.5	95			Calm	1022.7	16.1	87		W	7	1022.5	
27	Tu	5.4	14.2	7.8			ESE	19	22:29	10.6	95		E	11	1026.9							
28	We	5.0	14.9				N	26	14:31	9.5	89		NE	11	1028.5							
29	Th	4.9	16.0				N	39	11:44	9.6	91		NE	13	1029.6	15.5	68		N	22	1027.5	
30	Fr	9.2	16.8	0.2			N	35	04:19	12.4	78		N	20	1027.8	16.6	74		NW	20	1026.4	
31	Sa	8.6	16.8	0			SSE	22	01:55	9.3	94		E	11	1031.0	16.0	56		S	9	1028.5	
<b>Statistics for May 2008</b>																						
Mean		9.2	16.9							13.2	81			18	1021.0	15.9	70			18	1019.2	
Lowest		4.4	13.9							7.8	63			Calm	1005.0	12.1	50		W	7	1001.5	
Highest		13.1	20.0	13.4			SSW	78		16.9	96		SSW	52	1031.0	19.3	87		WSW	44	1028.5	
Total				48.2																		

Observations were drawn from Cape Jaffa (The Limestone) (station 026095)

The closest representative station reporting cloud is Robe, about 20 kilometres to the south. This will give a guide to conditions at Cape Jaffa in most situations. The closest evaporation site is Coonawarra about 100 kilometres to the east southeast. Evaporation is affected by cloud, relative humidity, temperature and wind strength during the day. The average monthly and annual evaporation from Coonawarra and Cape Jaffa are similar. See climate maps for average evaporation and sunshine data.

IDCJDW5006.200805 Prepared at 13:29 GMT on 20 Nov 2008  
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