

# Cape Jaffa, South Australia

## February 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	Fr	9.7	22.3	0.2			S	57	16:02	17.1	50		E	24	1021.0	19.8	49		SSW	44	1018.0
2	Sa	8.9	23.9	0			SSW	54	12:38	18.6	68		SE	19	1017.4	22.7	56		S	43	1015.6
3	Su	13.2	27.2	0			S	52	13:25	19.0	74		SE	28	1016.6	22.4	56		S	43	1013.2
4	Mo	14.2	23.5	0			S	57	15:28	19.2	77		SSW	24	1013.0	21.3	67		SSW	44	1012.0
5	Tu	14.8	20.8	0			S	59	12:17	15.6	89		S	33	1015.8	17.2	79		S	43	1015.4
6	We	13.7	20.2	0			S	50	07:24	15.2	80		S	35	1011.7	17.6	63		SSW	41	1010.2
7	Th	12.8	21.4	0.6			S	56	10:25	15.3	80		S	33	1010.8	18.2	49		SSW	41	1012.2
8	Fr	11.7	20.3	0			S	50	15:04	15.8	56		S	26	1015.4	17.0	63		SW	26	1015.5
9	Sa	8.8	20.8	0			S	56	15:31	15.8	41		SE	26	1018.1	16.7	56		S	41	1016.2
10	Su	8.5	20.5	0			SSW	59	13:56	16.5	55		SE	20	1018.0	19.4	51		SSW	48	1015.5
11	Mo	8.9	21.7	0			S	46	19:50	16.7	60		E	22	1014.5	19.4	51		SSW	33	1011.3
12	Tu	9.7	22.3	0			S	63	16:32	15.9	71		SSW	15	1012.1	18.4	64		SSW	35	1012.6
13	We	9.2	20.5	0			SSW	67	13:45	15.9	46		SSE	30	1020.3	17.9	51		S	52	1018.8
14	Th	10.5	21.9	0			SSW	61	13:47	15.9	68		SE	30	1022.3	19.9	56		S	48	1018.6
15	Fr	11.8	24.0	0			SSW	44	14:16	17.0	65		E	22	1019.1	21.7	48		SSW	35	1016.7
16	Sa	13.1	33.4	0			S	43	15:53	21.0	54		E	24	1019.6	29.3	30		SSW	30	1017.3
17	Su	18.5	35.2	0			S	37	17:59	26.9	27		NE	20	1018.6	32.3	19		WSW	24	1015.5
18	Mo	19.2	34.9	0			NNE	39	08:54	25.9	26		NE	30	1015.3	33.9	14		NNW	22	1011.5
19	Tu	19.3	34.7	0			N	52	08:41	26.7	30		NNE	37	1008.4	30.7	22		NW	22	1006.9
20	We	13.5	20.8	7.8			S	61	12:47	15.0	74		SSE	37	1014.3	18.2	52		S	50	1014.2
21	Th	10.1	21.0	0			SSW	54	14:56	16.1	56		SE	24	1015.3	17.9	55		SSW	43	1010.8
22	Fr	14.0	20.2	0			W	54	13:05	15.8	72		W	24	1008.7	19.8	63		WNW	30	1008.2
23	Sa	13.2	19.7	1.0			SW	46	03:53	14.9	66		WSW	24	1017.6	18.8	65		W	33	1017.2
24	Su	12.8	20.0	0			SSW	46	01:42	14.9	91		SW	15	1017.6	17.0	73		SW	20	1018.2
25	Mo	12.9	20.3	0.2			WSW	35	14:10	15.9	68		SW	9	1019.8	17.5	68		WSW	28	1018.9
26	Tu	10.0	21.5	0			SSW	37	17:18	15.6	84		NE	9	1020.6	20.1	47		SW	22	1018.8
27	We	10.2	21.1	0.2			S	50	16:49	15.8	80		NW	6	1017.0	20.5	60		SW	33	1016.3
28	Th	9.3	20.4	0			S	59	12:20	14.2	84		S	26	1022.8	19.9	37		S	43	1021.9
29	Fr	7.2	20.0	0.2			S	61	12:37	14.8	49		SSE	24	1024.6	18.0	50		S	48	1022.7
<b>Statistics for February 2008</b>																					
Mean		12.1	23.3							17.3	63			24	1016.8	20.8	52			36	1015.2
Lowest		7.2	19.7							14.2	26		NW	6	1008.4	16.7	14		SW	20	1006.9
Highest		19.3	35.2	7.8			SSW	67		26.9	91		#	37	1024.6	33.9	79		S	52	1022.7
Total				10.2																	

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.

IDCJDW5006.200802 Prepared at 13:28 GMT on 9 Nov 2008  
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