

# Cape Jaffa, South Australia

## January 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	Tu	17.1	24.3	0			S	59	16:53	20.4	75		S	37	1010.0	22.2	63		S	43	1010.4
2	We	12.6	23.1	0			S	69	15:08	18.4	61		S	43	1016.5	21.4	53		S	50	1015.5
3	Th	12.0	26.7	0			SSW	57	15:20	18.4	56		SSE	39	1017.2	23.5	53		S	41	1012.6
4	Fr	15.5	32.3	0			S	50	18:13	26.6	44		NNE	26	1008.3	25.9	47		WSW	30	1006.0
5	Sa	15.5	32.7	0			SSW	39	19:46	20.3	77		SE	19	1005.4	30.7	26		NW	15	1003.1
6	Su	15.3	23.1	0			S	52	14:11	19.1	64		SSW	28	1010.3	19.8	47		SSW	41	1012.2
7	Mo	10.3	22.2	0			SSW	44	15:25	17.4	55		SW	19	1017.0	20.4	51		SSW	31	1016.9
8	Tu	13.5	23.5	0			SSW	46	16:59	18.8	57		SSW	22	1019.2	21.1	47		SSW	33	1018.6
9	We	12.2	26.2	0			ESE	33	06:42	19.0	56		E	19	1016.5	22.7	54		SW	20	1013.8
10	Th	12.9	39.4	0			NNW	33	12:53	25.1	44		N	13	1010.0	38.3	11		NNW	24	1006.8
11	Fr	18.3	23.2	0			SW	61	06:56	19.4	70		SSW	44	1008.8	21.1	51		SSW	33	1011.2
12	Sa	10.1	22.1	0			WNW	41	16:50	17.5	54		SSE	7	1009.6	21.0	48		NW	22	1006.8
13	Su	15.0	22.0	0.2			SW	50	11:06	19.1	56		SW	37	1009.1	19.3	44		SSW	33	1011.0
14	Mo	9.1	21.2	0			SSW	54	14:29	17.2	43		SE	15	1017.2	19.6	45		SSW	43	1014.3
15	Tu	10.5	28.1	0			SSW	65	16:36	19.3	45		ENE	19	1011.0	23.6	38		W	19	1008.7
16	We	15.4	22.8	0			S	61	17:34	18.3	69		SSW	28	1017.1	19.6	54		S	44	1017.8
17	Th	13.2	22.4	0			S	67	14:42	16.8	56		SSE	37	1020.0	20.9	55		S	54	1015.7
18	Fr	12.0	24.7	0			E	39	20:49	17.0	70		ESE	19	1011.4	23.7	69		ENE	26	1010.7
19	Sa	17.0	26.6	0.2			S	50	17:12	21.0	77		SE	11	1008.1	23.4	63		SSW	33	1006.4
20	Su	15.5	21.4	0			SSW	65	14:20	17.7	58		S	30	1013.1	19.7	62		S	48	1013.7
21	Mo	9.8	21.8	0			SSW	70	13:58	16.1	48		SE	41	1019.1	18.3	52		S	59	1016.4
22	Tu	12.7	21.7	0.2			S	63	16:05	18.2	58		SE	33	1020.4	19.7	53		S	48	1019.1
23	We	8.8	24.8	0			SSW	41	13:59	18.8	57		ESE	9	1019.2	21.8	48		S	35	1017.5
24	Th	14.7	22.2	0			SSW	57	11:27	17.7	64		SE	30	1019.6	20.2	58		S	46	1018.2
25	Fr	12.6	27.7	0			S	39	16:41	19.2	63		E	15	1017.0	23.4	53		SSW	30	1014.4
26	Sa	14.3	24.0	0			SSW	54	15:32	19.3	74		SSE	28	1013.0	21.3	62		SSW	39	1011.0
27	Su	12.4	22.9	0			WSW	41	10:42	18.5	72		WSW	19	1011.9	20.2	57		W	30	1013.6
28	Mo	11.4	22.8	0.2			WSW	35	13:11	18.0	78		WSW	9	1016.6	20.7	55		WSW	24	1016.4
29	Tu	12.6	25.4	0			SSW	46	16:24	16.6	85		ESE	15	1019.0	19.7	68		SSW	39	1017.9
30	We	13.5	24.1	0			S	57	14:15	19.2	74		SE	13	1017.0	21.9	64		S	44	1015.4
31	Th	14.2	22.6	0.2			S	57	12:43	16.9	69		SE	28	1019.0	21.3	53		SSW	43	1018.7
<b>Statistics for January 2008</b>																					
Mean		13.2	24.8							18.9	62			24	1014.4	22.1	51			36	1013.3
Lowest		8.8	21.2							16.1	43		SSE	7	1005.4	18.3	11		NW	15	1003.1
Highest		18.3	39.4	0.2			SSW	70		26.6	85		SSW	44	1020.4	38.3	69		S	59	1019.1
Total				1.0																	

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.

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