Pearce RAAF Base, Western Australia
January 2026 Daily Weather Observations

Most observations from Pearce RAAF Base, but some from Perth Airport.

Australian Government
Bureau of Meteorology

Date	Day	Temps		Rain	Evap	Sun	Max wind gust			9am						3pm					
		Min	Max				Dirn	Spd	Time	Temp	RH	Cld	Dirn	Spd	MSLP	Temp	RH	Cld	Dirn	Spd	MSLP
		°C	°C	mm	mm	hours		km/h	local	°C	%	eighths		km/h	hPa	°C	%	eighths		km/h	hPa
1	Th	17.3	38.6	0		12.0	E	44	05:22	30.0	20		ENE	17	1010.3	38.1	9	8	SSW	22	1006.6
2	Fr	21.8	42.1	0		11.7	SSW	52	15:13	32.0	17		E	9	1008.9	39.7	12		SSW	35	1004.7
3	Sa	23.0	36.4	0		13.1	WSW	37	14:07	28.9	17		S	11	1009.4	34.2	28		SW	22	1008.2
4	Su	19.2	37.1	0		13.2	S	46	17:37	28.6	31		NNE	6	1011.2	33.9	20		SW	28	1010.7
5	Mo	15.7	36.2	0		13.1	SW	41	13:11	27.8	35		S	11	1011.9	33.9	30		WSW	31	1009.6
6	Tu	17.5	32.9	0		13.1	SW	43	13:28	26.0	44		ESE	15	1011.2	30.2	42		WSW	30	1009.6
7	We	18.1	32.4	0		13.1	SSE	46	10:46	24.1	46		ESE	19	1015.0	30.0	34		SW	31	1011.6
8	Th	17.3	30.4	0		6.0	SW	59	13:59	22.8	44		SSE	11	1012.9	26.7	37	7	SSW	31	1011.3
9	Fr	16.4	29.6	0		5.4				19.3	40	7	SE	26	1017.0	28.6	19	7	SSE	17	1014.2
10	Sa	16.1	31.0	0		13.0	E	65	04:36	21.0	39		E	30	1018.6	30.0	21		ESE	35	1014.3
11	Su	17.1	35.6	0		11.8	E	63	05:24	23.1	35		E	20	1015.0	34.8	17		ESE	15	1009.2
12	Mo	22.8		0		12.7				29.6	31		SE	15	1006.0						
13	Tu	14.2	31.6	0		13.0	E	57	23:48	21.6	54		SSE	17	1013.5	29.6	42		WSW	28	1010.8
14	We	17.8	33.7	0		13.2	E	56	00:06	21.7	48		ESE	28	1016.1	32.1	19		ESE	26	1011.4
15	Th	17.8	38.7	0		12.4	E	56	00:17	25.6	39		ENE	22	1011.7	36.3	19		SE	13	1006.6
16	Fr	20.4	36.3	0		13.1	E	43	03:18	31.4	32		NNW	19	1003.7	31.1	32		W	28	1003.8
17	Sa	18.0	28.5	0		10.7	WSW	50	15:41	25.3	44	8	SSW	20	1008.2	25.5	40		SW	30	1008.2
18	Su	13.7	31.0	0		13.0	SW	41	15:44	22.1	49		ESE	11	1012.0	29.8	28		SSW	24	1008.9
19	Mo	14.5	36.7	0		12.9	E	52	05:47	25.1	27		E	20	1012.2	35.6	12		ESE	22	1009.6
20	Tu	20.4	40.5	0		13.0	E	56	01:13	28.0	29		ESE	15	1013.7	39.8	11		ENE	22	1010.4
21	We	21.2	41.7	0		13.0	E	56	00:01	28.6	32		ENE	20	1011.7	40.2	10		E	22	1006.3
22	Th	28.3	36.4	0		12.4	ENE	46	00:18	34.6	12		NNW	30	1003.7	29.8	40		W	22	1003.1
23	Fr	18.5	27.5	0		10.3	SW	46	12:33	22.4	57	8	SSE	15	1007.2	26.1	40		SW	20	1006.3
24	Sa	13.3	30.9	0		12.7	SW	41	14:40	23.2	45		ESE	15	1009.0	28.7	32		WSW	30	1005.3
25	Su	14.4	28.8	0		4.9	WNW	46	10:20	20.5	75	8	WNW	17	1005.0	26.3	43	8	W	31	1003.9
26	Mo	16.1	25.3	1.6		10.3	SW	57	14:38	20.7	55	8	WSW	20	1009.6	21.0	58	8	SSW	33	1009.5
27	Tu	9.5	27.3	0		12.7	SSW	46	15:56	20.3	46		SE	17	1016.0	26.6	26	5	SSE	17	1012.1
28	We	16.3	32.1	0		12.7	E	54	00:39	22.6	38		E	26	1015.5	31.2	24	1	ESE	13	1011.8
29	Th	17.6	37.3	0		12.7	E	52	02:23	26.2	38		ENE	22	1013.6	35.8	19		WNW	11	1010.0
30	Fr	20.5	39.5	0		12.7	WSW	41	14:12	31.8	27	4	ENE	11	1012.8	37.7	20		SW	24	1010.8
31	Sa	20.9	37.0	0		12.7	E	76	21:44	26.1	44		ESE	20	1017.4	36.1	24		SSE	20	1013.7
Statistics for January 2026																					
	Mean	17.9	34.1			11.8				25.5	38	7		17	1011.6	32.0	26	6		24	1009.1
	Lowest	9.5	25.3			4.9				19.3	12	4	NNE	6	1003.7	21.0	9	1	WNW	11	1003.1
	Highest	28.3	42.1	1.6		13.2	E	76		34.6	75	8	#	30	1018.6	40.2	58	8	#	35	1014.3
	Total			1.6		366.6															

Temperature, humidity, wind, pressure, cloud and rainfall observations are from Pearce RAAF {station 009053}. Sunshine observations are from Perth Airport M.O. {station 009021}

The mean sea level pressure at Perth Airport is provided for convenience. On most occasions it will be within 1 hPa of that at Pearce.Some cloud observations are from automated equipment; these are somewhat different to those made by a human observer and may not appear every day.

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