

Pearce RAAF Base, Western Australia
January 2026 Daily Weather Observations

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

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					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		0						19.3	40	7	SE	26	1017.0	28.6	19	7	SSE	17	1014.2
Statistics for the first 9 days of January 2026																					
Mean		18.5	35.8			11.9				26.6	32	7		13	1012.0	32.8	25	7		27	1009.6
Lowest		15.7	30.4			6.0				19.3	17	7	NNE	6	1008.9	26.7	9	7	SSE	17	1004.7
Highest		23.0	42.1	0		13.2	SW	59		32.0	46	7	SE	26	1017.0	39.7	42	8	SSW	35	1014.2
Total				0.0		95.3															

Temperature, humidity, wind, pressure, cloud and rainfall observations are from Pearce RAAF (station 009053). Sunshine observations are from Perth Airport (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.