

Pearce RAAF Base, Western Australia  
September 2024 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					km/h	local	°C	%	eighths		km/h	hPa	°C	%	eighths		km/h	hPa
1	Su	13.4	19.5	0.8		2.1	NW	46	01:49	17.2	74	8	WNW	11	1020.8	18.2	64	8	SW	19	1020.9
2	Mo	6.8	25.6	0.2		10.8	NNE	35	11:14	16.6	62		NNE	13	1022.1	24.8	35		NNE	17	1017.1
3	Tu	8.9	21.5	0		6.6	W	44	14:58	17.3	83	7	NNW	9	1015.4	16.5	73	8	W	30	1014.8
4	We	12.2	20.3	4.2		6.1	WNW	61	15:54	17.3	79		NNW	26	1010.9	19.0	56	5	W	33	1008.9
5	Th	10.4	16.2	19.2		4.6	SW	61	12:53	12.6	70	8	W	17	1010.1	12.6	65	8	SSW	31	1014.2
6	Fr	8.5	17.7	3.0		8.3	WSW	41	16:28	13.7	79	1	N	13	1023.6	16.5	68	8	SW	17	1023.7
7	Sa	9.0	19.8	2.4		8.7	SSW	28	12:59	14.7	84	1	NNW	9	1029.5	18.1	55	8	SSW	19	1028.2
8	Su	7.7	20.5	0		8.9	S	28	16:03	14.7	79		S	6	1030.0	20.2	47		S	6	1025.8
9	Mo	9.1	21.8	0		4.2	SSW	28	16:19	14.0	81	8	S	13	1022.1	21.2	53		S	15	1016.9
10	Tu	9.7		0		9.0				15.2	76	8	ESE	15	1022.1	20.7	46		SE	17	1021.2
11	We	12.1	23.5			10.9	E	56	05:30	15.1	64		E	17	1028.1	23.0	45		E	20	1025.8
12	Th	15.1	25.9	0		11.0	ENE	43	07:34	19.2	49		ENE	24	1029.5	25.4	34		ESE	17	1025.9
13	Fr	14.7	27.3	0		10.2	ENE	52	22:00	20.8	36		ENE	24	1026.7	26.8	26		ENE	15	1023.7
14	Sa	13.6	24.9	0		10.8	E	67	00:58	17.9	52		ESE	15	1026.3	24.7	39		E	20	1024.1
15	Su	12.6	23.2	0		10.9	E	63	00:07	16.6	58		E	19	1029.9	23.1	37	1	E	22	1026.4
16	Mo	13.2	23.5	0		10.8	ENE	41	06:14	15.8	58		NE	20	1029.1	23.2	23		ENE	19	1024.2
17	Tu	10.5	27.2	0		10.9	SW	31	15:03	21.4	39		NNE	17	1021.9	26.2	22		SW	17	1018.0
18	We	7.2	24.6	0		10.9	ESE	41	23:41	16.7	66		S	11	1021.0	24.0	28		S	13	1019.0
19	Th	11.9	21.9	0		10.5	E	48	00:04	14.3	68	8	E	20	1025.1	21.5	48		E	15	1020.5
20	Fr	9.2	21.5	0		9.8	SE	37	03:55	13.9	59		SSE	20	1022.6	20.9	39		SSW	24	1017.9
21	Sa	8.5	21.1	0		10.9	ESE	39	09:28	14.2	62		ESE	26	1022.7	20.6	40		SW	9	1018.9
22	Su	7.7	26.0	0		11.1	SSW	31	16:02	16.2	62		SSE	11	1018.9	25.6	39		SSW	13	1014.0
23	Mo	8.6	23.3	0		10.6	SW	37	13:46	12.3	95	1	SSE	11	1015.7	21.9	49		SW	24	1013.0
24	Tu	10.6	22.0	0		10.1	E	50	23:57	17.1	61		ESE	13	1017.8	21.6	42	7	S	11	1016.0
25	We	9.7	23.2	0		11.0	NE	48	00:11	14.9	57		NNE	19	1021.6	22.6	32		E	13	1017.0
26	Th	14.9	29.7	0		10.9	W	44	14:18	22.3	43		N	13	1012.2	24.8	44		WNW	28	1007.7
27	Fr	10.9	17.4	0		2.4	WSW	57	15:52	13.6	93	8	S	15	1010.6	15.7	68	8	SSW	30	1010.4
28	Sa	5.0	18.7	0		7.2	WSW	33	13:12	14.0	70	8	SSE	9	1022.1	17.6	47	3	WSW	26	1022.4
29	Su	5.9	21.1	0		10.8	WSW	31	15:49	16.1	57	8	NNE	6	1027.5	19.5	50	8	SSW	19	1024.5
30	Mo	6.2	24.7	0		11.3	SSW	33	16:51	17.8	62		SE	11	1024.6	24.0	32		WSW	7	1019.6
Statistics for September 2024																					
Mean		10.1	22.5			9.1				16.1	65	6		15	1022.0	21.4	44	6		18	1019.4
Lowest		5.0	16.2			2.1				12.3	36	1	#	6	1010.1	12.6	22	1	S	6	1007.7
Highest		15.1	29.7	19.2		11.3	E	67		22.3	95	8	#	26	1030.0	26.8	73	8	W	33	1028.2
Total				29.8		272.3															

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.

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