

Newcastle, New South Wales
September 2025 Daily Weather Observations

Most observations from Nobbys Head, but cloud from Williamtown RAAF (Station No. 061078).



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	Mo	8.3	18.4	0			SE	24	16:18	12.4	66		NNW	7	1024.3	16.6	56	8	SSE	15	1020.2
2	Tu	9.3	20.3	0			E	28	16:53	13.4	76		NW	13	1024.4	18.1	61	5	E	15	1020.3
3	We	10.3	21.1	0			WNW	43	09:16	14.4	53		NW	22	1022.8	20.3	37		ENE	9	1019.2
4	Th	10.8	22.9	0			WNW	48	13:49	14.2	56		NW	17	1021.5	22.3	26		NW	28	1017.1
5	Fr	13.5	18.5	0			SSE	44	14:11	16.2	57		SW	22	1026.4	17.1	65	3	SSE	31	1026.7
6	Sa	14.3	20.1	0			E	43	15:29	17.4	56	2	NE	15	1031.5	17.9	63		E	33	1027.4
7	Su	10.6	20.6	0			ENE	30	16:38	15.4	76		N	15	1026.7	19.7	68		E	22	1021.0
8	Mo	14.5	26.1	0			NNW	61	11:55	19.6	53		NNW	22	1020.3	25.3	38	8	NNW	30	1014.9
9	Tu	17.4	23.6	0			NW	52	20:39	19.7	69	4	N	2	1016.5	22.9	55	8	NW	24	1012.1
10	We	15.8	19.5	21.2			WNW	69	20:20	17.0	91	8	SE	24	1009.6	17.8	86	8	SSW	13	1003.1
11	Th	9.8	15.9	13.4			NW	78	01:00	11.3	83	8	WNW	43	1007.6	13.2	87	8	SW	26	1012.9
12	Fr	9.3	18.4	8.0			SSE	22	13:50	15.6	63		WNW	9	1023.2	17.6	53		SE	15	1021.1
13	Sa	9.5	18.5	0			NW	31	05:09	16.3	67		NW	2	1027.0	17.4	69		ESE	19	1023.7
14	Su	10.7	23.3	0			NW	44	15:31	15.8	74		NNW	11	1025.6	23.1	39		NNW	24	1020.5
15	Mo	12.9	25.4	0			NW	61	13:02	17.7	56		NNW	19	1022.6	24.9	36		NNW	30	1017.2
16	Tu	14.8	25.4	0			N	46	13:45	20.6	53		NNW	19	1018.1	24.9	39		N	26	1013.3
17	We	16.3	26.7	0			NW	52	11:57	21.1	59	3	N	13	1015.9	26.6	40		NW	30	1012.3
18	Th	12.9	19.0	0			SW	43	01:30	16.2	45		SSW	13	1025.0	18.4	58		ESE	19	1021.4
19	Fr	12.0	24.8	0			NNW	43	14:51	17.0	77		NNW	9	1020.7	24.4	33		NNW	28	1015.0
20	Sa	15.1	24.6	0.8			W	59	13:24	19.2	66		NW	41	1008.1	23.3	28	1	W	30	1007.6
21	Su	10.7	21.5	0			NNW	41	15:40	15.5	48		NW	20	1018.1	21.1	33		NNW	26	1013.8
22	Mo	12.3	22.2	0			S	72	20:27	17.5	52		NW	24	1018.3	19.7	48	7	SSE	22	1016.4
23	Tu	9.6	16.3	19.8			SSW	48	00:17	13.7	55		SW	20	1025.8	15.9	52		SSW	22	1023.0
24	We	9.3	23.9	0			NW	46	09:35	15.1	54		NW	30	1019.8	23.3	34		NW	24	1014.4
25	Th	12.5	25.3	0			WNW	52	15:44	16.6	52		NW	28	1017.8	24.9	29		NW	31	1012.6
26	Fr	15.9	27.7	0			NW	69	12:39	20.4	34		NW	31	1015.6	27.3	18		NW	41	1011.6
27	Sa	17.9	25.0	0			NNW	46	14:29	21.4	30	7	NW	24	1016.0	24.8	29	8	NNW	30	1013.0
28	Su	14.9	26.3	0			NNW	41	07:52	22.1	48	3	NNW	11	1012.8	21.1	83		SE	7	1010.1
29	Mo	18.2	20.9	0			S	31	00:19	19.3	75		SSW	19	1018.6	20.2	72	1	SSE	20	1014.8
30	Tu	16.4	24.1	0			NE	35	19:30	19.4	81	1	NNW	9	1013.9	21.8	78		E	28	1007.3
Statistics for September 2025																					
Mean		12.9	22.2							17.1	60	4		18	1019.8	21.1	50	5		23	1016.1
Lowest		8.3	15.9							11.3	30	1	#	2	1007.6	13.2	18	1	SE	7	1003.1
Highest		18.2	27.7	21.2			NW	78		22.1	91	8	WNW	43	1031.5	27.3	87	8	NW	41	1027.4
Total				63.2																	

Temperature, humidity, wind and rainfall observations are from Newcastle Nobbys Signal Station AWS (station 061055). Pressure and cloud observations are from Williamtown RAAF (station 061078)