

Daily observations - Tideswell - August 2018

Date	Max temp	Min temp	Grass min temp	Rain (mm)	Snow depth at 0900z	MSLP at 0900z	Total cloud at 0900z	Wind direction at 0900z	Max 10-min mean wind (kt)	Max Gust (kt)	Frost duration (hours)	Sun (hours)	Remarks
1	21.3	11.5	7.3	nil		1019.3	4	S	10	S	19	2.6	A dry day but mostly cloudy with only occasional short sunny intervals.
2	27.0	14.6	11.8	nil		1020.6	6	SSW	10	S	21	6.8	A dry day with sunny spells. Hot + humid.
3	23.0	16.2	14.8	nil		1021.8	7	SE	7	WNW	11	0.1	A dry, cloudy day. Very warm + humid.
4	22.7	13.6	10.3	nil		1024.1		WNW	10	NW	17	6.3	A dry day. Extensive high cloud all day and broken low cloud. Sunny spells. Less humid.
5	27.8	11.3	9.1	nil		1023.5	2	SSE	10	SSE	17	7.8	A dry day with broken cloud and sunny spells. Very hot in aft but not humid.
6	25.4	12.6	7.9	nil		1014.6	8	SW	7	NW	12	3.2	A dry day. Mostly cloudy a.m. Mostly sunny in aft. Fine eve. Very hot in aft but not humid
7	24.8	12.9	11.5	nil		1006.9	5	SW	10	WNW	18	7.5	A dry day with long sunny spells despite extensive high cloud at times. Progressively cooler air p.m..
8	19.6	9.5	6.0	1.9		1007.6	7	SSW	10	S	21	2.5	Rather cldy. A few slight showers late a.m. to late aft. Brief hvy shower 1340-1350 with max rate 20 mm/hr.
9	19.0	8.1	5.4	trace		1013.2	6	W	9	NW	14	0.5	A dry, cloudy day. Much cooler than of late.
10	16.7	7.8	4.1	2.6		1014.3	6	SSW	10	SSW	16	4.4	
11	22.1	6.7	3.6	3.2		1021.1	7	S	14	SSE	24	7.9	
12	17.8	14.6	13.3	0.5		1007.8		S	10	SSE	18	nil	
13	20.4	14.1	13.3	0.2		1005.5	7	WNW	10	NW	18	0.8	
14	19.9	12.9	11.0	0.2		1014.0		SW	9	SW	18	0.7	
15	22.4	14.3	12.3	4.8		1013.8	7	S	14	SSW	25	1.6	A warm, cldy, muggy day. Dry for much of the time but a little intermittent rain in evening.
16	19.1	11.8	12.2	trace		1009.0	8	SW	10	SW	18	2.6	
17	16.7	9.7	7.9	trace		1017.5	8	SSW	10	SSW	21	0.8	
18	22.7	13.4	12.0	1.5		1017.1		SSW	10	S	21	3.8	A dry and rather cloudy day.
19	18.3	15.5	15.1	0.6		1012.8		WSW	12	WNW	25	0.1	Slight to moderate rain/drizzle 0600-1030, otherwise cloudy and dry.
20	22.2	14.2	11.9	nil		1019.0		S	7	SE	12	0.5	
21	23.7	15.4	14.3	nil		1018.1		SSW	7	S	11	2.4	
22	22.3	13.7	9.6	2.5		1014.5	7	SSW	10	SSW	18	0.4	A dry, cloudy day. Very warm and muggy.
23	16.6	9.2	6.8	6.9		1011.5		WNW	10	SSW	21	0.1	A cloudy day. Dry until a few showers in evening.
24	14.5	8.9	5.6	3.2		1011.3	7	SW	12	SW	26	2.4	Almost continuous showers till 1000. Then less frequent showers and sunny periods. Thunder at 1448.
25	17.3	8.3	3.2	0.8		1013.4		NNW	9	NNW	16	6.3	Showers in early hours. A dry, fresh day with sunny periods.
26	14.7	6.8	3.7	14.5		1008.8	8	SSE	16	SSE	29	nil	A wet day. Rain mod/hvy at times, especially 0900-1500. Rain ceased around 2000.
27	15.2	9.5	8.5	0.3		1007.5	8	SW	10	WNW	21	0.3	Mostly overcast. Occasional spits of slight rain till mid-aft then dry.
28	16.9	12.1	11.0	nil		1016.9	7	S	10	SSE	16	0.0	A dry, overcast day. Very forgettable!
29	16.7	10.2	6.9	trace		1013.5	8	WNW	10	WNW	21	3.9	O'cst till early aft. Slight drizzle 0930-1200 with very low cloud. Cloud broke in aft with increasing sunshine.
30	18.6	5.6	1.2	nil		1023.9	6	WSW	7	WNW	16	4.3	Dry with variable amounts of low/middle/high cloud
31	20.6	4.9	0.8	nil		1024.4		ENE	10	S	16	9.7	
Total				43.7							0.0	90.3	
Mean	20.2	11.3	8.8			1015.1	7						
Highest	27.8	16.2	15.1						16	29			
Lowest	14.5	4.9	0.8						7	11			
Mean temp	15.7												

Yet another remarkable month. It was the hottest and driest August in my 10-year record. Sunshine was only average, though.