

Daily observations - Tideswell - June 2017

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	21.9	11.5	8.2	nil		1019.4		S	9	S	17		6.1	Sunny spells. Rather muggy.
2	18.3	11.5	8.6	2.3		1014.8	8	SSW	5	WNW	11		nil	A grey, muggy day.
3	17.9	9.3	7.2	nil		1012.9		WNW	9	SW	17		6.4	Sunny spells.
4	16.6	6.2	2.9	4.2		1013.5		SSW	12	SSE	19		6.3	Showery.
5	13.7	6.7	2.9	35.6		1003.2	8	S	19	S	30		nil	A wet day. Rain mod/hvy at times.
6	10.6	8.7	8.8	24.4		987.4	8	NW	16	NW	42		nil	A filthy day. Mod rain for much of the time, briefly heavy. Windy. Much tree damage.
7	15.7	8.8	8.0	6.3		1007.7		NW	14	NW	41		1.8	
8	18.2	10.2	8.8	1.0		1004.8		S	16	S	27		1.7	
9	18.8	8.6	6.6	13.4		1006.4		SW	10	SW	17		3.8	
10	17.2	10.7	9.8	1.8		1012.3	8	S	14	S	22		nil	Mod/hvy rain early. More rain late aft.
11	17.1	11.3	9.8	0.7		1010.1	7	S	14	SSW	27		1.6	Rather cloudy with a few showers. Sunny intervals.
12	15.0	10.1	8.9	0.2		1012.8	8	WSW	10	SW	24		0.0	A cloudy day with a few slight showers.
13	19.2	10.7	10.3	nil		1018.2	8	SW	7	SSW	13		0.2	Dry, cloudy and rather muggy.
14	23.9	8.1	6.0	trace		1017.3	8	S	14	S	18		5.7	A dry day. Sunny early then rather cldy in middle of day. Sunny periods later.
15	19.6	12.1	9.8	nil		1010.6	8	SW	12	WSW	26		5.6	Broken cloud and sunny periods. A few spits of rain early.
16	19.8	10.9	10.4	nil		1021.6	8	NW	9	NW	19		0.6	An overcast, grey day.
17	26.8	13.8	14.8	nil		1025.9	6	SW	7	SSW	12		7.3	A rather cloudy morning. Increasingly sunny p.m. and feeling hot + muggy
18	28.5	11.7	9.6	nil		1023.2	0	SSW	7	SSW	12		13.3	Hot + mostly sunny. Some cloud in afternoon.
19	28.1	13.8	10.9	nil		1019.0	5	CALM	5	SSW	11		6.0	A hot, sunny morning. More cloudy p.m. but still hot
20	20.8	15.2	14.0	nil		1019.3	6	ENE	9	ENE	16		0.4	Grey and overcast and much cooler.
21	27.5	12.4	11.4	0.5		1016.0	7	CALM	9	SSE	14		2.3	Very warm + muggy. Sunny ints a.m. More cldy p.m. with a little rain late aft + eve.
22	18.1	15.4	15.0	trace		1007.8	8	SW	12	NW	21		1.2	Cldy till late aft. Spells of slight drizzle a.m. A few spits of rain around midday. Dry aft. Sunny spells later.
23	16.2	11.8	10.3	1.3		1012.0	8	SSW	10	SSW	21		nil	
24	17.5	12.1	11.0	0.5		1011.5	8	WNW	10	SW	18		1.6	
25	15.2	10.9	10.9	trace		1009.9	8	WSW	9	NW	16		1.0	Cloudy till late aft with slight drizzle for much of the time. Dry with more broken cloud in evening.
26	19.1	6.2	3.8	0.5		1014.7	7	W	5	NNW	12		3.4	A dry bright day but with rather a lot of cloud. Some sunny periods.
27	14.8	11.7	10.4	16.7		1008.6	8	ENE	9	ENE	16		nil	Grey and overcast. Dry for a lot of the time but a little slight rain/drizzle now and again.
28	11.0	10.7	10.8	21.2		1000.2	8	N	14	N	25		nil	Continuous rain all day, mostly moderate. With a N'ly breeze it was pretty bleak.
29	14.7	8.9	8.6	1.2		993.2	8	WNW	9	NW	19		nil	Wet overnight. An overcast, grey day with long spells of slight rain/drizzle.
30	16.7	10.3	10.1	0.8		1002.7	8	N	10	N	18		0.1	Bright early + late but grey and overcast for much of the day. Ocnl slight rain/drizzle in aft and late eve.
31														
Total				132.6								0.0	76.4	
Mean	18.6	10.7	9.3			1011.2	7							
Highest	28.5	15.4	15.0						19		42			
Lowest	10.6	6.2	2.9						5		11			
Mean temp	14.6													

Dull and wet, despite a 2-week dry spell in mid-month. It was the warmest June (just) that I have recorded here. This was primarily due to the absence of cold nights. The mean minimum and lowest minimum temperatures were both the highest, by some margin, that I have recorded here.