Daily observations - Tideswell - August 2020

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	19.9	11.4	7.6	nil		1012.4		WSW	10	WNW	19		6.2	
2	18.4	8.4	4.9	nil		1014.7		WSW	10	SW	19		7.9	
3	17.6	10.4	6.7	0.3		1016.1		WNW	9	WNW	16		4.3	Broken cloud and sunny periods. A couple of slight showers late morning.
4	17.6	5.1	1.1	0.4		1014.7	8	S	12	SSE	29		0.1	A cloudy day. Slight rain 0700-1000, otherwise dry.
5	21.8	11.8	12.6	1.1		1007.9		SW	14	SSW	26		1.0	Rather cloudy with a few showers.
6	23.1	15.4	14.3	trace		1015.2	8	S	12	SSE	18		0.9	A mostly cloudy day. Dry, apart from spits of drizzle early. Warm and muggy.
7	28.4	14.9	12.6	nil		1017.5	3	SSE	10	SSE	17		7.8	A cloudy start then broken cloud and sunny periods.
8	24.7	14.1	10.8	trace		1021.7		N	10	NE	19		6.8	Broken cloud and sunny periods.
9	21.2	12.5	11.3	nil		1021.0	8	NE	12	ENE	22		3.3	Grey + misty a.m. with a low o'cst and a little drizzle. Sunny intervals p.m.
10	26.6	13.8	12.0	trace		1016.9	7	N	10	ENE	19		3.3	A dry day but variable amounts of middle cloud (castellanus) and extensive cirrus limited the sun. Hot + muggy.
11	29.9	16.1	14.7	27.4		1015.8	6	NE	9	ENE	16		6.8	Hot, sunny + muggy. Distant lightning to SW from 2100. Distant thunder from 2200.
12	30.1	14.6	13.1	nil		1014.2	1	N	10	WSW	18		10.4	Severe thunderstorm 0000-0200. Sunny, hot and sticky by day. Distant lightning to SW late evening.
13	20.0	16.8	14.5	nil		1014.0	8	N	10	NNE	22		2.0	Some early sun but a mostly grey day with a persistent low overcast. Dry.
14	23.9	13,7	13.8	nil		1015.0	8	N	10	N	18		2.3	Grey with a low overcast a.m. Low cloud burned off early aft but sunshine was limited by extensive thick cirrus.
15	19.2	13.4	12.6	3.6		1017.0		ENE	10	ENE	21		0.1	
16	16.2	13.3	13.0	21.3		1012.9		N	10	ENE	18		nil	
17	22.5	13.1	12.4	0.9		1007.1		NE	10	SSE	22		2.2	
18	21.6	11.8	9.1	1.1		1005.4		SW	9	SSW	19		2.2	
19	17.9	10.8	8.6	14.4		1003.4		SSE	16	SSE	22		0.2	
20	21.4	12.1	8.7	1.4		1000.3	2	SSE	21	SSE	30		9.0	Rain till the early hours.
21	19.0	13.7	9.9	0.3		993.0	7	S	24	SSE	36		0.6	Mostly cldy with ocnl slight showers. Windy.
22	17.7	12.7	9.2	2.6		1006.2	7	SSW	16	SW	29		1.3	Mostly cldy with occasional brief slight showers
23	16.4	12.2	11.1	1.9		1013.9	7	SW	12	W	19		1.1	Mostly cloudy with occasional slight showers but also some sunny intervals.
24	18.8	10.7	9.2	24.8		1014.1	6	WNW	10	SSW	17		8.3	A splendid day. Dry with long sunny spells after early showers
25	18.5	13.0	9.4	25.8		993.3	8	SSE	19	SSE	35		0.2	Wet o'night. Cldy day with long spells of rain but a short drier interlude in middle of day with glimpses of sun.
26	16.5	12.2	12.1	2.6		1009.5		WNW	16	W	31		1.5	A cldy, showey morning after a wet night. Dry p.m. with cloud slowly diminishing.
27	13.8	7.8	4.9	12.0		1012.2	7	W	10	SSE	16		0.0	A dry, cloudy autumnal morning after a dry night. Rain p.m., mod/hvy at times
28	12.0	10.0	9.1	6.2		1000.7	8	N	16	N	27		nil	
29	13.2	7.9	5.8	0.1		1010.1		NNW	14	N	25		3.0	A rather cloudy day after some early sun. Slight shower late morning. A little rain late afternoon
30	14.0	7.2	4.9	nil		1019.2	5	NNE	10	nnw	16		3.7	Sunny periods till mid-morning. Mostly cloudy thereafter but staying dry.
31	16.9	2.3	0.1	nil		1022.6	5	NNE	9	SSE	11		3.9	A dry day with broken cloud and sunny periods. Ver light winds.
Total				148.2								0.0	100.4	
Mean	20.0	11.7	9.7			1011.5	6							A warm and very wet month with near average sunshine. The second and third weeks were mostly hot while the
Highest	30.1	16.8	14.7						24		36			last week was notably cool. The max temp of only 12.0° on the 28th equalled the previous lowest daily max for
Lowest	12.0	2.3	0.1						9		11			August which occurre on the 29th in 2011. The max gust of 36 knots on the 21st was the highest August gust in
														my 12-year record. The gust of 35 knots on the 25th equalled the previous highest.
Mean temp	15.8													