Daily observations - Tideswell - May 2021

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	10.7	1.6	-2.3	trace		1017.2		NE	7	NNW	12		1.4	Broken cld and sunny spells. Mostly dry but a couple of slight shwrs of rain and hail in middle of day.
2	11.5	-2.1	-6.0	0.2		1020.1	2	WNW	9	NNW	18	5.0	5.5	Broken cloud and sunny spells till early afternoon then cldy with occasional slight rain
3	7.1	2.9	0.1	32.8		1015.5	8	S	24	S	39		nil	After a dry start there was mod/hvy rain for most of daylight. Brief hail 1800.Showery in eve. Windy
4	7.1	3.6	2.7	15.3		995.2	8	WNW	17	WNW	33		nil	Cldy all day. Mod/hvy rain a.m. Shwrs of rain and hail in aft. Mod to hvy sleet late aft/eve.
5	9.5	0.9	-2.0	0.3		1007.7	3	W	10	WSW	19	1.2	8.7	Bkn cld and sunny periods for much of day. More cldy for couple of hours middle of day with slight showers.
6	8.9	-1.7	-5.1	6.7		1005.4	3	NW	12	NW	26	4.1	4.6	O'night snow shwrs left slight dusting. Bkn cld and a few rain showers by day. Mod rain, sleet + hail shwrs eve.
7	11.6	1.3	-1.6	15.5		1014.7	6	WNW	10	WNW	14		5.3	Mostly dry with broken cloud and sunny periods. Slight to moderate shower of rain and hail 1300-1320.
8	12.9	0.7	-1.6	20.3		1000.7	8	ESE	14	S	26		nil	Rain all day, mod/hvy until warm front at 1300 then slight, occasionally moderate.
9	17.4	4.5	9.4	0.3		994.0	7	S	14	SSE	27		1.0	Very wet o'night.Dry by day but slight rain in evening.
10	14.7	7.4	4.4	1.7		993.4	7	S	17	SSE	36		4.5	Broken cloud and sunny intervals. A few mod/hvy showers in afternoon
11	13.3	3.2	0.6	15.7		1006.8	7	SE	14	SSE	22		0.5	Bkn cld + sunny ints till early aft. Mod/hvy rain 1240-1430
12	15.1	3.2	1.2	0.5		1006.7	8	S	10	SSE	14		3.7	Broken cloud and sunny intervals.A few slight showers in the afternoon.
13	15.3	6.6	3.9	0.9		1008.1	8	NE	10	ENE	17		nil	A cloudy day. Dry, apart from a couple of slight showers1250-1335.
14	13.2	5.5	2.8	0.2		1010.3	8	NNW	9	NNW	13		0.0	Another cloudy day. A few spits of rain till 0900 then dry.
15	11.3	4.0	1.3	0.9		1000.1	8	E	10	SSE	14		nil	Another cloudy day. Occasional spits of slight rain but never amounting to much
16	16.3	3.8	1.0	1.2		996.5	7	SE	14	SSE	19		4.4	Broken cloud and sunny periods. Dry, apart from a slight shower 0913-0930. Hefty shws in area in afternoon.
17	12.4	7.2	5.1	2.9		1003.4	7	S	10	W	17		2.5	Some o'night rain. Mostly cldy day. Ocnl slt/mod shwrs till 1300 then dry. Sunny periods in eve.
18	15.0	3.6	0.8	nil		1011.3	4	W	12	SSW	18		3.8	Broken cloud and sunny periods a.m. Mostly cldy in aft with occasional sunny intervals.
19	14.7	3.8	1.0	4.9		1016.8		WNW	10	WNW	18		7.4	Rather cldy a.m. with sunny periods. Shwrs of rain + hail, some mod/hvy. 1145-1330z then dry with increasing
20	10.3	1.6	-1.9	11.9		1011.7	8	SSE	23	SSE	36		nil	Spells of rain from 0800, mostly slight but occasionally mod/hvy with max rate 40 mm/hr.
21	10.8	7.9	7.6	11.6		986.0	8	S	16	SSE	29		nil	Slight to moderate rain all day, heavy at times after 1445.
22	11.7	5.3	5.0	nil		1001.6	8	NW	10	NW	17		2.8	A mostly cloudy day. Occasional spits of rain early. Some sunny intervals p.m.
23	11.3	1.9	-1.4	9.4		1006.1		S	21	SSE	36		0.0	
24	13.3	5.0	3.1	3.9		1000.0		SSE	14	SSE	19		2.1	
25	10.7	4.6	0.9	0.4		1011.7		WNW	10	WNW	25		0.7	
26	13.2	3.4	1.4	1.5		1013.9		WNW	9	WNW	18		0.4	
27	18.3	5.1	2.5	nil		1019.7	4	WNW	9	SSE	12		5.3	A rather cloudy day after a sunny start, with only occasional sunny intervals
28	19.7	7.6	5.3	trace		1022.7	8	ENE	9	SSE	13		0.0	Extensive middle and high cloud all day, thinning late in the day.
29	22.7	7.8	4.6	trace		1027.1		SE	9	SSE	13		3.2	
30	20.7	5.8	2.6	nil		1028.9		E	9	ENE	17		nil	
31	21.7	6.4	3.1	nil		1023.2		E	10	SSE	17		7.7	
Total				159.0								10.3	75.5	
Mean	13.6	3.9	1.6			1008.9	7							
Highest	22.7	7.9	9.4						24		39			
Lowest	7.1	-2.1	-6.0						7		12			
Mean temp	8.8													