Daily observations - Tideswell - May 2019

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	13.6	6.3	4.4	0.3		1017.5	7	W	7	WNW	13		0.4	Cloudy. Dry a.m. Occasional very slight rain p.m.
2	13.2	6.4	4.3	13.2		1013.3	8	WNW	10	WNW	17		3.4	Cldy a.m. Rain, often mod/hvy, 0830-1230. Thunder 1110-1120. Dry after 1230 with increasing sun. Shwrs eve.
3	7.8	5.6	5.6	3.1		1014.5	8	ENE	9	N	13		nil	Rain a.m. occas mod/hvy. Cldy p.m. with dry spells but also spits of rain from time to time.
4	10.9	1.8	-0.1	trace		1020.6	4	N	14	N	25		6.7	Bkn cld and sunny ints. Dry apart from slight shower of rain + hail early aft and slight rain shower early eve.
5	9.8	0.9	-2.0	nil		1026.3	3	WNW	9	WNW	17		2.4	A dry but rather cloudy day with occasional sunny intervals.
6	11.2	3.9	0.6	trace		1020.8	5	W	9	W	16		2.6	A rather cld day with ocnl sunny ints. Dry apart from a brief slight shower in early aft.
7	13.4	2.5	0.1	3.3		1015.0	8	SSE	10	SSE	14		1.5	Mostly cldy.Dry till 1515 then a few showers. One with hail at 1600.
8	7.9	5.6	4.3	4.8		993.1	8	ENE	14	ENE	22		nil	Slight to moderate rain all day. Petered out early evening.
9	7.8	5.3	5.4	1.7		996.8	8	N	10	N	22		nil	A grey, raw day with very slight rain from time to time.
10	11.4	5.3	2.8	3.3		1008.9		ESE	9	NW	12		0.4	A rather cloudy day. Very heavy shower 1355-1410.
11	12.0	2.9	-0.1	1.3		1019.1	6	N	9	WNW	16		5.2	Dry a.m. with sunny ints. Cldy aft with ocnl slight showers. Hail around 1510. Fine evening.
12	17.4	0.6	-2.9	nil		1035.8	2	S	10	SSE	14		10.3	Well broken cloud and long sunny spells.
13	19.4	3.1	0.9	nil		1040.0	4	S	9	SSE	16		11.4	Mostly sunny. Very warm in the sun.
14	20.3	3.4	1.9	nil		1035.3	6	SSE	10	SE	17		12.9	A sunny, very warm day.
15	20.0	4.4	3.5	nil		1027.6	7	SSE	9	ENE	14		11.7	Another sunny, warm day with extensive cirrus.
16	16.1	4.6	1.0	0.2		1021.6	1	ENE	14	ENE	22		9.5	Broken cloud and sunny spells. A cooler breeze.
17	18.1	7.3	4.8	0.2		1012.1		N	14	ENE	27		1.8	Dry but rather cloudy after a little early rain.
18	12.8	8.6	8.3	nil		1006.5		E	5	N	9		nil	A little early rain then dry. Cloudy and cool.
19	15.9	8.5	7.3	nil		1010.2	7	WNW	9	NW	14		3.0	Dry but rather cloudy with occasional sunny intervals.
20	17.9	7.8	4.8	nil		1012.7	3	NNW	9	NW	17		11.6	A splendid day with long sunny spells and a refreshing breeze.
21	16.2	7.0	3.4	0.2		1018.0	2	WNW	9	W	19		10.0	Low stratus early then sunny intervals then long sunny spells.
22														
23														
24														
25														
26														
27														
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29														
30														
31														
Total				31.6								0.0	104.8	
Mean	14.0	4.8	2.8			1017.4	5							
Highest	20.3	8.6	8.3						14		27			
Lowest	7.8	0.6	-2.9						5		9			
Mean temp	9.4													