Daily observations - Tideswell - August 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	17.4	10.1	7.0	10.7		1011.7	7	S	10	SSW	22		3.4	Showers in middle of day. Thunder to SE 1230-1310z.
2	17.7	11.6	8.2	3.9		1009.6	8	SSE	17	SSE	27		0.1	
3	17.7	13.0	11.2	2.1		999.5	8	SSW	12	SSW	25		0.8	
4	18.6	11.9	10.1	nil		1007.6		WNW	10	SW	25		6.6	
5	16.7	8.1	6.3	0.2		1014.7		WNW	10	WNW	22		6.1	
6	18.7	7.5	5.0	9.7		1020.1		S	12	SSW	19		2.1	
7	18.6	10.6	8.8	5.4		1015.3	7	SW	9	S	14		0.8	
8	12.9	10.2	9.0	17.6		1011.7	8	N	12	NNW	18		nil	Slight to moderate rain all day.
9	18.5	10.6	10.0	nil		1016.9	8	NNW	14	NNW	22		3.3	Wet o'night. Cloudy a.m. Sunny/clear spells in aft. Fine clear eve.
10	18.8	6.8	2.7	nil		1025.3	2	WNW	9	NW	16		10.0	A fine day with broken cloud and sunny spells.
11	16.2	6.8	4.1	2.0		1016.6	7	SSW	12	SSW	24		2.2	
12	17.6	12.1	11.8	0.6		1013.4	8	SW	12	WNW	21		3.2	O'cst a.m. with spells of slight rain/drizzle. Cloud breaking in aft to give sunny spells.
13	18.8	6.0	3.7	0.3		1021.2		WNW	7	WNW	12		6.6	Early sun then bkn cld and sunny spells a.m. Sc sheet spread across from west in aft.
14	17.3	9.3	6.7	1.6		1016.6		S	16	SSE	22		0.0	A little early rain then a dry cloudy day. Rain in eve.
15	19.2	12.3	10.9	nil		1014.5		WSW	10	SW	17		6.9	A fine day with broken cloud and sunny spells.
16	19.4	5.9	3.9	11.1		1018.2	6	S	14	SSE	25		2.5	A mostly cldy day but also a few sunny periods, mostly a.m. A warm S'ly breeze developing. Thunder 2200.
17	21.0	12.6	12.1	2.4		1007.0	7	SSW	12	SSW	24		5.7	Very wet o'night. Cloud clearing a.m. to give increasing sunny spells in aft. Slight showers in eve.
18	16.6	11.4	9.3	5.4		1006.5	4	SSW	12	SSW	22		5.6	Sunny periods a.m. Showery p.m. Hail 1415-1420. Thunder 1200-1500.
19	14.9	8.7	6.2	2.7		1012.7	7	SSW	14	SW	24		1.5	Liverpool Bay shower stream a.m. then more broken cloud with a few sunny ints.
20	17.4	8.8	5.6	0.2		1021.6	7	WNW	9	SW	16		2.9	Sunny periods early then middle cloud increasing. A little rain in eve.
21	16.7	9.1	6.3	0.5		1021.1	8	SSE	9	SSE	13		nil	O'cst + grey after early fog/dz. Dry for much of the time but spits of rain late aft. Dz in eve.
22	21.2	14.6	12.6	8.4		1019.2	8	E	10	SSE	17		nil	Grey + O'cst all day. Largely dry though there were a few spits of rain in aft. Very warm and muggy.
23	19.8	14.9	13.5	nil		1010.7	8	SSW	9	SSE	14		1.2	
24	18.6	10.1	8.9	nil		1013.8		WNW	10	SW	26		5.5	
25	19.7	8.8	6.8	nil		1016.6		SSW	7	SSW	13		2.6	
26	19.7	11.6	8.8	nil		1015.9		WSW	9	NW	14		6.0	
27	22.8	6.0	3.2	nil		1019.2		WNW	7	WNW	12		5.3	
28	22.9	12.0	9.9	nil		1016.3	3	SSW	12	SSW	22		7.3	Variable cloud amounts and sunny spells. Very warm.
29	16.8	12.9	11.2	0.3		1013.0		NW	9	WNW	16		0.9	Early drizzle then dry but mostly cloudy. Much cooler than recent days.
30	14.5	9.7	8.7	0.2		1013.0		WNW	9	WNW	12		nil	A cldy day. A little early rain then ocnl slight spits a.m. Dry spell then showers late aft. Fine eve.
31	16.9	5.3	2.9	0.2		1016.0	7	SSE	9	SSE	13		1.3	Mostly cldy with a few sunny intervals. Ocnl slight showers but much heavier ones in the area missed us.
Total				85.5								0.0	100.4	
Mean	18.2	10.0	7.9			1014.7	7							
Highest	22.9	14.9	13.5						17		27			An uneventful month. A bit drier than average, a bit sunnier than everage and a bit cooler than average but none of the departures from average were particularly significant.
Lowest	12.9	5.3	2.7						7		12			
Mean temp	14.1													