Daily observations - Tideswell - March 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	8.2	3.6	2.0	0.4		1018.3		WNW	12	SSE	17		nil	
2	11.3	4.6	3.2	3.5		1007.8		WSW	19	S	44		1.9	
3	8.7	4.8	2.1	8.3		997.1	8	SSW	23	SSE	39		nil	
4	8.2	1.4	0.2	4.6		988.8		W	17	WNW	31		2.8	Dry with sunny spells a.m. after a showery, windy night. Slt/mod showers of rain/hail/sleet mid aft to late eve.
5	10.1	0.5	-2.4	15.8		997.1		SSW	16	SSE	29		6.6	Quite long sunny spells. More cloudy at times in aft with a few showers. Wet late evening.
6	10.0	3.9	5.1	11.2		984.7	8	SSE	21	SSE	34		0.6	Very wet overnight and for much of the morning into early aft. More showery after that.
7	5.8	3.4	0.7	10.3		982.1	8	SSW	16	WSW	30		nil	A wet day after a dry night. Dry in evening with clearing skies
8	6.8	0.8	-3.3	7.7		1009.1	8	SSW	16	W	27		nil	Dry a.m. with steadily thickening cloud. Slight to moderate rain from just after midday.
9	6.6	3.6	1.9	13.0		1003.8		WSW	21	WNW	36		0.4	A mostly cloudy day with fairly frequent showers.
10	5.6	0.6	0.1	10.0	3	1003.5	8	W	23	W	39		1.3	O'night rain turned snow 0500. Ceased 1100 then ocnl snow/hail shwrs, hvy 1300-1400. Thunder 1320 + 1716
11	7.7	0.6	-2.1	16.6	2	1020.7	2	WNW	17	S	31		5.7	Snow shwrs o'night continued till mid-morn. Then sunny spells till frontal cloud late aft.
12	5.5	2.8	1.5	12.3		999.1	8	WNW	21	WSW	35		0.7	Wet o'night. Torrential rain on CF 0735. Hvy sleet 0815. Became mod snow at 0930. Dry after 1100.
13	8.1	1.1	1.2	20.6		1000.7	8	WNW	23	W	42		0.0	A bleak raw day with persistent slt/mod rain till 1630. Windt. Dry in eve.
14	9.5	4.6	3.6	9.6		997.3	7	WNW	24	WNW	41		1.9	Wet till 0800 then broken cloud and a few slight showers.
15	9.3	5.2	3.1	11.2		1001.5	7	W	24	WNW	33		1.3	Broken low cld and extensive high cld all day. Sunny ints and occasional slight showers.
16	9.1	4.1	-0.4	18.7		994.8	8	SSW	21	SSW	38		nil	A thoroughly foul wet and windy day.
17	6.4	1.4	-0.1	3.2		1000.0	6	W	17	W	30		4.9	Frequent snow/hail showers till early aft, briefly hvy. Drier aft with sunny spells and a few slight showers.
18	7.3	1.5	0.4	1.5		1018.3	6	WNW	10	WNW	18		0.9	After a little early sun it was a mostly cloudy day with a few slight showers.
19	10.8	3.4	0.5	0.2		1025.1		S	9	SSW	16		1.0	Mostly dry and cloudy.
20	17.9	7.2	5.9	nil		1030.0		W	12	WNW	17		5.8	Sunny spells.
21	12.2	6.4	4.5	nil		1031.4	7	W	10	NW	18		0.4	Dry but mostly cloudy
22	11.3	8.4	5.9	0.4		1024.8	7	S	12	WSW	25		0.1	A mostly cloudy day. Dry during daytime but a little rain in evening.
23	10.1	2.3	0.2	nil		1032.4		NW	7	WNW	13		0.9	A dry day but the sun was mostly obscured by middle + high cloud.
24	8.9	-0.7	-3.7	0.9		1030.6	3	W	16	W	25	2.7	5.6	Mostly sunny a.m. then mostly cloudy p.m. Short spell of mod/hvy rain just before 2100.
25	11.4	2.1	-0.5	nil		1032.6	2	NW	12	WNW	21		9.7	Small amounts of cloud and long sunny spells.
26	10.8	0.3	-3.3	nil		1033.9	7	NW	14	WNW	21		2.4	Cloudy a.m. after a misty start. Broken cloud and sunny periods p.m.
27	9.8	5.4	4.8	nil		1034.7	7	WNW	9	WNW	18		0.0	A dry day but grey + overcast with a raw breeze.
28	14.9	0.0	-3.2	nil		1036.6	1	W	9	SSE	16		9.5	A fine day with long spells of sunshine after an early frost. Extensive high cloud p.m.
29	17.0	-0.3	-4.0	nil		1028.9		SSW	9	S	11	0.7	10.7	A fine day with prolonged sunshine after an early frost.
30	11.6	-0.2	-3.1	nil		1021.6	8	NW	9	WNW	14	0.7	6.4	Fog till mid-morning then sunny spells. An early frost.
31	10.1	3.8	0.7	nil		1027.8	7	ENE	14	ENE	21		1.7	A bright day but sunshine was greatly limited by a persistent thin layer of broken Sc.
Total				180.0								4.1	83.2	
Mean	9.7	2.8	0.7			1013.4	6							
Highest	17.9	8.4	5.9						24		44			
Lowest	5.5	-0.7	-4.0						7		11			
Mean temp	6.3													