Daily observations - Tideswell - November Year

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	7.8	6.4	4.8	11.0		986.1	8	SSW	17	WSW	34		nil	Spells of slt/mod rain o'night and through to early aft. Mostly dry later aft but cldy. Showers in eve.
2	10.6	1.7	-2.1	0.2		997.2	7	CALM	7	WSW	12		5.6	Spells of slt/mod rain overnight. Dry during the day with well-broken low cloud and sunny spells. Fine evening.
3	8.4	3.1	-1.4	0.3		1004.5	7	NNW	10	NNW	17		0.5	A cloudy day. Often dry but there were a few slight showers scattered throughout the day.
4	7.6	3.1	0.9	trace		1015.8	7	NW	10	NE	17	2.4	1.9	A dry, rather cloudy day with occasional sunny intervals. Exceptional visibility. Cold, clear evening
5	9.2	-1.6	-6.9	0.2		1025.2	6	SSW	10	NW	21	6.1	0.8	After a clear, frosty start most of the day was grey and cloudy with slight drizzle for much of the time.
6	11.1	5.0	6.6	1.3		1022.0	7	WSW	19	WSW	30		0.0	A cldy day. Ocnl slight drizzle a.m. Persistent drizzle in aft with a couple of spells of slt/mod rain. Fine eve. Windy
7	9.3	6.7	4.6	nil		1018.3	7	WNW	14	WNW	33		0.8	A dry, breezy day and mostly cloudy.
8	12.5	4.2	1.0	trace		1022.1	7	CALM	9	SW	18		3.1	Mostly small amounts of low cloud. Variable middle cloud with sunny periods. O'cst with drizzle 1500-1800.
9	13.1	6.3	8.0	0.6		1019.3	4	SSE	12	S	22		1.0	Early sunshine then gradually clouding over. Occasional slight drizzle in afternoon and evening.
10	10.1	8.2	7.6	trace		1022.5	8	CALM	7	WNW	11		nil	Mostly cldy till early aft with a little rain/drizzle from time to time. Dryy later with a few cloud breaks but no sun
11	10.1	3.4	1.0	0.6		1022.4	8	CALM	10	SSE	19		nil	Early fog then a dry, cloudy day.
12	10.8	5.2	6.1	6.2		1006.1	8	SSE	16	WNW	32		0.0	Slt rain from 0430. A grey, rather gloomy day with persistent low o'cast. Ocnl slt/mod rain/drizzle.
13	11.8	8.5	7.0	0.1		1015.3	4	ESE	17	WNW	26		4.4	Slight/moderate rain early hours. Dry by day with broken cloud and sunny periods.
14	11.7	4.3	0.7	nil		1024.9	8	N	7	ENE	12		1.6	Grey + gloomy a.m. with a low o'cst and some fog. More broken cld p.m. with sunny periods.
15	10.0	4.1	1.1	0.4		1026.7	8	SSE	5	SSE	8		nil	Fog early and late. A cloudy, dry day.
16	9.6	7.5	5.7	2.7		1021.6	8	S	10	WSW	17		nil	Low o'cst a.m. with spells of slight rain/drizzle. Dry afternoon. but still cloudy. Slt rain in eve.
17	10.4	6.0	2.9	0.2		1021.6	7	WSW	12	WSW	25		0.2	A cloudy day with occasional showers but dry after mid-afternoon.
18	11.6	7.2	4.9	0.1		1025.9	8	SSW	12	W	25		nil	A cldy day. Low o'cst a.m. with spells of slight drizzle. Dry p.m. with lowest cld dispering occas'ly.
19	13.1	9.8	7.3	nil		1028.5	3	S	14	W	29		3.0	A dry day. Variable amounts of cloud, sometimes overcast, sometimes sunny/clear.
20	9.6	7.6	3.1	0.6		1023.1	7	WSW	10	WSW	24		0.5	A cldy day after a bright start. Dry till 1600 the slight rain/drizzle. Cold front just before 2000.
21	5.8	1.9	-1.6	nil		1020.4	1	N	12	NW	22		3.9	Fine, sunny start. Gradually clouded over by middle of day to give cldy aft. Fine, clear evening.
22	7.8	-0.9	-6.1	trace		1033.2	1	CALM	9	WNW	16	1.8	5.7	A day of well bkn cld and sunny spells after a frosty start. Fine evening with an early ground frost.
23	7.1	1.8	-1.7	trace		1033.3	8	WNW	10	WNW	18		nil	Early drizzle and low o'cst cleared soon after 0900 but higher cloud sheet persisted all day.
24	6.3	1.2	2.4	trace		1022.0		WSW	12	WNW	22		0.5	A dry but rather cldy day but with only light winds it was very pleasant out of doors.
25	5.9	-0.6	-4.1	9.7		1018.9	1	W	10	W	21	4.1	4.7	After sunshine a.m. increasing middle/high cloud obscured the sun by mid-aft. Rain by m'night.
26	6.1	-0.9	-4.0	37.5		991.8	7	WNW	19	NW	34		1.5	Wet o'night. Mostly cldy showery day with sleet/hail in aft. Hvy sleet/snow late evening.
27	1.3	0.1	-2.6	trace	18	1007.6	7	NNW	26	NNW	42	8.1	nil	Major snowstorm o'night. Mostly cldy day with some very slight snow. Frosty eve. A bitter wind.
28	-0.6	-5.3	-7.6	3.2	12	1008.0	7	WNW	10	WNW	25	24.0	0.5	Early sun then cldy. Snow 1145-1900, mostly slight but briefly mod. 3 cm fresh snow
29	8.3	-4.7	-9.5	4.3	15	1014.8	7	W	14	W	22	11.3	nil	A dry, cloudy day with a slow thaw in afternoon, accelerating in evening.
30	9.4	-2.5	0.0	6.8		1010.5	8	W	21	W	30		nil	Wet o'night with a rapid thaw. A cldy day. Slight rain/drizzle all morning. Dry aft. Rain late eve.
Total				86.0								57.8	40.2	A very dry month with near-average temperatures overall and near-average sunshine.Despite that, the frost duration was the highest in November since 2010. More than half of the month's rainoccurred during the 2 rainfall days 25th/26th. The snowstorm in the early hours of the 27th was probably the worst November snowstorm here since at least as far back as 1996. The 'ice day' on the 28th was the first November 'ice day' since 2010.
Mean	8.9	3.2	0.9			1017.0	6							
Highest	13.1	9.8	8.0						26		42			
Lowest	-0.6	-5.3	-9.5						5		8			
Mean temp	6.0													