

**Daily observations - Tideswell - December 2020**

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	6.4	0.3	-2.0	0.2		1027.5	5	W	12	NNW	21	4.8	A dry day with sunny spells and middle cloud increasing in evening. Patches of frost persisted all day in places.	
2	7.3	1.3	-0.6	1.4		1017.3	8	WSW	12	WNW	22	0.7	Drizzle till cold front just before 1130. Then more broken cloud with Liverpool Bay showers stream in evening.	
3	2.7	2.4	-0.6	5.7		990.6	8	SSE	10	SSE	16	nil	Slight rain a.m. and early aft. Turned to mod sleet by 1500 and snow after 1600. Slight cover in evening.	
4	1.4	0.5	0.0	14.2		973.9	8	NW	12	NNW	22	nil	Slit to mod snow 1000-1430 then slight sleet in aft. Complete cover on grass. Roads slushy. Sleet/snow shwrs eve	
5	3.2	0.3	-0.1	5.3	5	992.5	8	ENE	10	ENE	14	0.4	Hvy snow shwrs early hours. Fog/low cld for a while. Rather cldy aft with a few slight rain showers.	
6	3.4	0.7	-1.4	1.2		1002.1	8	NW	7	WNW	9	nil	An overcast day with spells of slight rain and drizzle. A murky day.	
7	2.5	1.2	0.0	0.1		998.7	7	NW	5	WNW	9	4.0	1.2 Mostly cloudy a.m. Cloud gradually broke up in aft giving some sunny periods.	
8	5.2	-1.1	-5.3	5.7		999.9	7	SW	9	SSW	14	nil	An overcast day with spells of rain, mostly very slight.	
9	4.6	2.1	3.5	0.4		1005.6	7	WNW	9	WNW	16	nil	Drizzle till about 1000. The lowest cloud then dispersed but the rest of the day remaind cloudy but dry.	
10	6.4	2.5	1.3	4.7		1000.1	8	SE	16	SE	25	nil	An overcast, very gloomy day with spells of slight rain and drizzle.	
11	7.8	3.6	4.2	4.9		983.6	8	SSE	12	SSE	19	0.1	Spells of rain a.m. Early fog then low cloud a.m. Dry in aft with slightly more broken cloud	
12	6.4	4.2	2.2	4.6		995.8	8	WNW	14	WNW	22	nil	Slight to moderate rain all morning. Petered out early aft but the sky remained cloudy.	
13	8.7	-0.2	-3.2	13.4		1000.9	8	SE	21	SSE	30	nil	Continuous rain during daylight, mostly slight to moderate. Died out in eve and became very mild.	
14	8.1	6.7	4.8	0.2		993.0	7	S	19	SSE	29	1.2	A rather cloudy day with occasional sunny intervals and also a few slight showers.	
15	7.1	4.2	1.1	2.0		1001.4	7	SSW	10	S	18	1.9	A dry day. Rather cloudy but with occasional sunny intervals.	
16	7.4	4.2	1.9	7.7		1002.2	8	SSE	21	S	31	nil	Rain till 1445, mostly slight to moderate. Dry after that. Cold front at about 1345.	
17	10.3	3.4	-0.2	4.2		1009.6	2	SW	19	S	33	4.3	Small amounts of cloud till early aft with spells of sunshine. Then clouded over bringing spells of rain from 1400.	
18	11.1	4.3	6.3	18.7		1004.8	8	S	24	SSE	41	nil	Slight to moderate rain for much of the day but a few dry interludes after 1500. A very mild and windy day.	
19	8.3	7.7	6.2	2.4		997.4	7	S	21	SSE	33	2.1	Wet o'night. Variable cld by day with occas sunny ints. Dry, apart from a slight shower early eve.	
20	6.2	3.4	0.6	1.5		1006.8	6	S	12	SSW	24	0.6	Slight showers 1230-1345, otherwise dry but mostly cloudy.	
21	10.3	2.3	-0.9	8.3		1004.1	8	ESE	9	SSE	17	nil	Slight to mod rain till midday then slight rain/drizzle. Fog for most of the morning then misty.	
22	3.3	0.2	-3.6	5.6		1011.1	2	WSW	10	WNW	16	1.9	After some early sun the sky clouded over during the morning and the afternoon has been cloudy. Dry all day.	
23	4.4	0.3	-0.7	6.4		1006.6	8	NNW	19	N	34	nil	Slight to moderate rain all day in a steadily freshening raw wind.	
24	2.0	-0.7	-3.7	trace		1022.5	3	NNW	16	N	26	5.9	2.3 Fine start. Clouded over a.m. A few snow flurries 1200-1400. Cloud broke up later in afternoon.	
25	5.7	-3.2	-5.9	0.6		1032.8	7	WSW	12	WSW	18	11.3	4.6 Mostly sunny a.m.. Ocnl snow flurries in aft. Didn't amount to much but very slight dusting. Frost/ice all day.	
26	7.1	-3.1	-1.0	21.0		1016.1	7	SW	24	SSW	38	0.0	Early rain/drizzle cleared 1000. Dry but cldy since then. Slowly freshening wind in aft.	
27	3.6	0.7	-1.0	0.1	1	972.1	3	W	21	SSW	34	4.7	Wet o'night. Sleet/snow showers first thing the n dry with sunny spells. Clouded over after dark.	
28	0.9	-0.4	-2.4	4.0		972.5	8	ENE	9	SSE	13	9.5	nil Thick fog early. Lifted into low cloud after 1000. Remainder of day grey and gloomy.	
29	2.1	-2.0	-6.4	2.8	6	985.0	8	NW	10	WNW	16	14.8	0.4 Slight to mod snow 0600-1100. Cldy for rest of day with a couple of sleet shwrs midday. Slow thaw in aft.	
30	0.9	-1.3	-3.6	trace	5	1000.6	8	NW	9	WNW	11	12.9	nil A dry day but grey and overcast.	
31	2.2	-2.6	-5.6	0.2	4	1002.5	7	WNW	12	WNW	11	nil	A grey, misty murky day. Slight snow (snizzle) early, otherwise dry.	
<b>Total</b>				147.5								58.4	31.2	
<b>Mean</b>	5.4	1.4	-0.5			1001.0	7							
<b>Highest</b>	11.1	7.7	6.3						24	41				
<b>Lowest</b>	0.9	-3.2	-6.4						5	9				
<b>Mean temp</b>	3.4													

An unremarkable month. There was rather less snow and frost than the average though th mean temperature for the month was a little below average. Rainfall was very close to average but sunshine was a little below. Overall, a very forgettable month.