

**Daily observations - Tideswell - December 2014**

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	6.1	5.8	0.8		1015.5	8	E	7	ENE	12	nil	Grey and gloomy with a low overcast. Drizzle a.m.	
2	5.6	4.6	3.1	trace		1020.1	7	N	12	N	24	1.4	Early rain then rather cloudy with sunny intervals.	
3	6.5	-1.7	-5.5	trace		1028.0	1	CALM	5	N	9	4.3	5.6	A fine day with long sunny spells. Frost early and late.
4	4.4	0.8	-3.3	nil		1018.0	7	E	3	N	9	nil	Grey and gloomy with a low overcast. Drizzle a.m.	
5	4.8	0.1	-3.1	2.4		1018.0	8	WNW	10	NW	17	0.7	1.7	Grey and gloomy a.m. Ocnl hail, sleet + snow showers in aft giving short-lived slight cover. Fine frosty eve.
6	8.2	-2.7	-6.7	5.9		1028.1	2	CALM	12	SW	21	10.5	3.6	Dry and clear with variable cloud and spells of sunshine. Some ice persisted all day.
7	6.1	-2.7	0.9	13.7		1012.4	6	WNW	16	WNW	30		1.8	Rain o'night and early then frequent showers of sleet, snow + soft hail. Slight covering on grass, roofs and cars.
8	3.3	0.9	-1.2	2.3	1	1015.3	4	WNW	14	NW	24		2.7	Sleet + snow showers till early aft then fine and clear.
9	9.7	-1.3	-3.3	9.2		1024.0	8	S	19	S	31	3.9	nil	Cldy all day with a raw breeze developing. Slight rain in aft. Heavier rain/drizzle in eve. Cold front 2155.
10	4.9	0.9	-0.6	10.6		1011.5	6	W	17	W	29		1.9	Rain + hail showers in early hours. Mostly cldy day. Slight rain shower late aft. Sleet showers in eve.
11	4.2	0.8	0.3	19.8	1	1003.5	7	W	17	W	31		0.5	Wintry showers o'night. Thunderstorm with snow/hail 0500-15. Sleet/snow/hail shrs aft. Rain/sleet in eve.
12	2.6	1.2	0.2	4.6		990.5	7	NW	12	W	21		0.8	O'night rain turned to sleet early and died out by sunrise. Freq snow + soft hail shwrs from midday, briefly hvy.
13	3.8	-2.2	-5.1	0.2	1	1010.2	0	NNW	9	WNW	18	5.8	5.6	Ocnl snow showers into the early hours then fine with long sunny/clear spells.
14	6.9	-0.7	-4.5	7.8		1006.9	8	SSW	16	SW	26		nil	Grey + gloomy all day. Ocnl rain in aft bec a little heavier early eve then clearing soon after cold front at 1850.
15	5.1	3.3	2.3	5.0		1009.1	7	SSW	12	W	21		0.4	Cloudy. Ocnl rain and sleet showers.
16	9.2	1.6	-1.0	14.3		1012.8	7	NW	12	S	22		0.3	Dull + grey with long spells of rain, mostly slight but briefly moderate. Heavier in evening.
17	10.6	3.8	2.7	10.9		1001.9	8	NW	17	WNW	30		nil	Dull + gloomy with continuous rain/drizzle. Mostly slight but ocnl spells of moderate. Very mild.
18	11.1	9.2	8.9	15.4		1001.9	8	SW	17	SW	42		nil	Dull + gloomy. Rain/drizzle for much of the time, mostly slight but mod in early eve. Dry slot in middle of day.
19	5.6	3.9	1.9	12.5		1009.0	3	W	17	W	31		1.1	Rain in early hours then mostly cldy with frequent rain + hail showers. Sleet shower in aft.
20	6.0	2.9	1.6	1.3		1020.4	6	WNW	21	WNW	38		0.5	Showery.
21	10.5	4.8	2.8	0.5		1022.3		SW	17	WSW	34		nil	Showers a.m.
22	11.4	5.8	7.5	4.9		1009.2		W	24	WSW	41		0.0	Rain p.m. Mod/hvy mid-afternoon.
23	10.1	8.3	6.8	11.7		1010.2		SSW	16	SW	33		0.1	Rain p.m., mostly moderate.
24	5.4	3.3	1.5	2.9		1012.7		W	14	WNW	34		3.5	Rain in early hours. Rain + sleet showers p.m.
25	4.7	3.7	1.6	1.0		1026.0		NW	12	WNW	21		1.4	Hvy sleet shower around 0900 and again in eve.
26	2.8	0.2	-2.5	25.9		1027.7		CALM	10	SSE	18	1.8	nil	Sleet from about 1600 then hvy snow from about 1700
27	0.8	-2.2	-5.4	0.5	23	1009.8		CALM	9	N	14	12.7	0.3	Snow died out in early hours. Snow showers late eve.
28	0.9	-4.7	-8.9	trace	17	1031.4	0	CALM	7	WNW	11	21.8	4.0	Fine and crisp with sunny/clear spells.
29	2.8	-4.8	-8.1	nil	15	1040.7	8	CALM	10	WNW	14	3.8	2.0	Very slight snow shower early. Then extensive low stratus with some sunny ints.
30	5.0	-1.9	-5.7	nil	12	1038.1	7	WSW	10	WSW	13	4.5	2.0	A mostly cloudy, very quiet day. Some sunny ints. A slow thaw by day
31	8.3	0.1	-4.7	1.0	9	1030.5	7	WSW	14	SW	25		1.4	A mostly cloudy day. Some rain in aft.
<b>Total</b>				185.1	79						69.8	42.6		
<b>Mean</b>	6.1	1.3	-0.7			1016.6	6							
<b>Highest</b>	11.4	9.2	8.9						24	42				
<b>Lowest</b>	0.8	-4.8	-8.9						3	9				
<b>Mean temp</b>	3.7													

Mostly mild and wet but a cold wintry snap after Christmas. The snowfall on the evening of Boxing Day was the heaviest since 22nd/23rd March 2013.