

Daily observations - Tideswell - February 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 (hrs)	Sun (hrs)	Remarks		
1	4.9	0.2	-2.9	6.6		982.9	1	S	31	S	49		2.7	Clear sunny start with a touch of frost. Clouded over by midday with ocnl rain and sleet showers afte & eve.	
2	6.7	0.7	1.8	nil		999.1	6	SW	17	SW	30		5.6	Early showers then dry with spells of sunshine. Fine eve. A splendid day.	
3	5.2	3.1	1.4	1.5		1001.8	7	SSE	23	SSE	35		nil	A grey overcast day with a raw SSE wind. No rain!	
4	5.5	1.3	-0.8	7.8		995.8	8	S	19	SSE	34		1.0	Mostly cldy after an early frost and overnight rain. Showers late aft. Slit rain in eve. Brisk S-SE breeze.	
5	6.1	2.1	2.1	16.4		974.7	7	SSE	31	SSE	48		nil	Cldy. Spells of mod/hvy rain from late a.m. onwards. SSE wind up to Force 7 early aft	
6	5.9	4.0	1.7	10.2		989.7	7	SW	23	SW	38		nil	Fine clear morning after o'night rain. Rain from early aft, mostly mod, turned to mod sleet mid eve.	
7	6.0	0.7	-1.2	5.3		987.5	7	NW	23	S	35		2.8	Slight sleet early then bkn cloud with sunny ints and a few slight showers. Slight rain late eve after a touch of frost	
8	6.2	2.3	-1.1	15.9		971.0	5	S	33	S	47		0.8	Mostly cldy. Brief sunny ints a.m. Rain from mid-aft sometimes mod/hvy. S'ly wind up to Force 7 at times.	
9	6.0	3.8	2.1	2.4		973.9	7	W	23	W	34		0.3	Wet o'night. Mostly cldy with ocnl slight rain showers. Fine clear eve. Stiff W'ly breeze.	
10	6.1	-2.2	-5.2	6.9		990.0	4	S	12	SW	16	5.5	2.3	Clr frosty morn. Bec rather cldy with sunny ints p.m. but dry. Clear eve. Very little breeze	
11	3.3	0.0	-3.2	8.3	0	986.9	8	S	26	S	35	2.1	2.1	Early sleet + wet snow then a spell of mod/hvy snow through morn. Sunny/clr spells p.m. with a couple of hail shwrs.	
12	5.0	-0.8	-3.9	6.5	2	991.0	8	S	38	SSE	55	1.1	0.3	Snow showers o'night. Wet morn + early aft with the wind briefly F8. Broken cloud and rain/ sleet showers p.m.	
13	5.2	0.5	-1.4	0.3		984.0	1	SW	28	W	26		6.1	Mostly long sunny/clr spells but a patch of ocst middle cloud in mid-aft gave half an hour of slight sleet .	
14	7.1	1.1	-0.6	22.2		992.4	8	SSE	31	S	41		nil	Cloudy. An icy start. Mod rain/ sleet from late a.m. Wet and windy eve.	
15	4.4	1.4	2.8	10.5		974.9	8	SW	22	SW	43		nil	Slit/mod rain/ sleet most of day. Dry early eve. Showers later. Hvy sleet/hail shower started just before midnight.	
16	6.8	1.8	0.1	0.2		1003.3	1	W	16	WSW	26		6.1	Heavy sleet/hail shower in first few minutes after midnight. Otherwise well broken cloud and long sunny/clear spells.	
17	7.1	1.4	-1.1	3.3		1004.4	8	S	19	S	24		nil	A grey day with persistent low overcast. Slight rain/drizzle on and off bec moderate at times in eve.	
18	9.7	4.6	3.0	0.9		1006.1	7	SSW	9	W	14		1.3	Some sunny ints a.m. otherwise cloudy. Dry till mid-aft then a few slight showers. Light winds. Springlike.	
19	10.7	3.8	1.0	1.2		1009.0	8	WSW	14	SSE	19		1.6	Slight rain till mid-morn then bkn cloud and sunny ints. Slight rain again late eve. A springlike day.	
20	10.2	5.7	3.8	2.2		993.2	8	S	17	S	29		2.6	Early rain. Cold front 0900z then bkn cld and sunny ints. Ocnl showers in aft. Fine clear cool eve.	
21	6.4	1.0	-1.6	2.2		997.6	2	SW	16	SW	27		4.2	Sunny for much of the morning. Cldy p.m. with ocnl sharp showers.	
22	9.3	2.7	0.7	nil		1004.6	2	WSW	17	WSW	33		5.5	Sunny a.m. Cldy but dry p.m. Cool W'ly breeze backing S'ly.	
23	9.4	4.8	5.3	0.4		1002.0	8	S	26	S	42		nil	Cldy with rather persistent very slight rain. Blustery S'ly wind.	
24	9.9	5.0	4.5	3.5		1000.5	8	SW	28	S	38		1.8	Rain till mid-morning then dry with some sunny intervals. Rain again in eve.	
25	8.8	4.3	2.4	trace		993.4	7	S	23	S	34		2.1	Bright + breezy. Brief slight shower early aft otherwise dry. Fine clear cool eve.	
26	8.4	1.7	-0.5	8.3		1007.8	1	SW	17	S	27		5.2	Cldy with slight showers in middle of day. Otherwise sunny spells. Clouding over late eve.	
27	7.6	4.7	-0.7	0.6		1001.3	7	WNW	24	S	35	0.6	2.7	Wet o'night then rather cldy but some sunny ints. Slight rain showers a.m. Slight hail showers in aft. Clear frosty eve.	
28	7.8	-1.7	-4.2	trace		999.3	8	NNE	7	N	13	1.8	1.1	Fog till late a.m. Broken cloud and sunny ints in aft. Fine clear eve.	
29															
30															
31															
Total				143.6									11.1	58.2	
Mean	7.0	2.1	0.2			993.5	6								
Highest	10.7	5.7	5.3						38	55					
Lowest	3.3	-2.2	-5.2												
Mean temp	4.5														

Very mild wet and windy. Sunnier than average.