Daily observations - Tideswell - January 2018

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	4.9	2.6	-0.1	7.4		992.0	7	SW	19	WNW	33		1.6	Rain from early afternoon. Mod/hvy in evening.
2	8.3	0.9	-0.9	10.5		1006.1	8	E	23	SSE	31		nil	Showers early hours. Slight rain then mod sleet a.m. Rain p.m.
3	6.3	1.6	2.6	6.5		988.0	7	W	22	W	44		0.1	Cloudy with rain for much of the time. Mostly slight but a few moderate bursts.
4	8.1	3.6	3.2	4.5		987.9	8	SE	23	W	41		0.7	Slt/mod rain till 1000. Warm front 1100 then dry with sunny ints till cold front t 1430. Rain after front.
5	4.3	0.8	-1.5	3.2		989.3	8	SSE	9	NNW	14		nil	Early sleet then grey and murky with extensive low cloud. Slight rain 0920-1145 then dry.
6	3.6	0.6	-0.9	0.2		1010.2	4	NNW	12	NNW	26		1.3	Sleet 0300-0800 then a cloudy morning with ocnl slight showers with a little sleet. Dry p.m. with sunny ints.
7	2.9	0.2	-1.2	nil		1030.8	1	ENE	17	ENE	29	4.2	5.9	A gorgeous day with patchy small cumulus and sunny spells. Cold in the gusty ENE wind.
8	1.9	-1.1	-2.4	0.6		1026.4	0	ENE	14	ENE	24	9.8	3.3	Mostly sunny but cold till late a.m. then grey, bleak and raw. Slight drizzle late aft/eve.
9	4.3	-0.8	0.3	2.7		1008.6	8	E	10	SSE	19		nil	A bleak, raw, dark day with drizzle and fog all day. Vis never better than 600m.
10	6.1	0.5	2.2	0.2		1003.5	8	CALM	7	W	11	2.2	1.3	Low cloud and rain till 0900 then dry. Cloud lifted and broke to give a little sun in middle of day.
11	6.4	-1.0	-2.6	trace		1018.4	7	WNW	9	WNW	12	0.8	0.4	A cloudy, quiet day almost with a hint of spring. A few spits of rain in evening.
12	4.8	3.1	-1.9	nil		1026.1	8	E	12	SE	21		nil	Cloudy and dry all day with very little wind.
13	4.1	3.0	2.8	nil		1018.2	8	SSE	14	SE	22		nil	A dry, cloudy day with a nagging, raw breeze.
14	7.2	1.2	1.2	14.9		1019.5	8	S	14	S	24		nil	Dry but dull and grey all day.
15	7.7	0.8	0.7	18.7		992.1	8	SSW	18	S	31		0.0	Rain till midday. More showery in aft but still cldy. Hail in shwrs from 1530. Sleet in shwrs late eve.
16	2.3	0.8	0.1	8.2	2	990.9	7	WNW	14	WSW	26	0.6	0.1	Mostly cloudy with slight showers of snow + hail.
17	6.5	-0.4	-1.3	15.9	3	1001.3	5	WNW	20	W	35	0.9	0.2	Overnight showers of snow + hail. Dry till about 1030 then showers of hail and a little snow.
18	2.6	0.5	0.1	18.6		997.7	7	W	24	W	42		0.0	Frequent slight to moderate showers of sleet, snow + hail.
19	2.4	0.3	-1.1	1.4	2	1005.0	3	WSW	14	WSW	21		4.2	Dry for much of the day with sunny ints. Slight snow showers late aft/eve.
20	1.4	-1.2	-5.2	1.4	2	1000.3	7	CALM	7	WNW	14	12.8	nil	Slight snow showers early hours. Cloudy day with slight snow 1030-1500.
21	5.1	-2.7	-5.0	12.9	4	1012.8	8	SSE	17	W	29	9.2	nil	Slight/moderate snow 0730-1200. Ice pellets 1200-1230 then slight/moderate rain aft/eve.
22	7.8	-0.1	0.2	2.2		1008.2	7	WNW	16	W	33		0.4	A much milder day. Cloudy with occasional slight rain showers.
23	10.3	4.5	2.8	5.0		1009.1	8	S	16	SSW	29		0.0	A cloudy day with occasional slight rain/drizzle. Cloud broke towards dusk.
24	6.4	6.1	5.4	2.5		996.4	8	WSW	24	S	43		nil	A windy morning with rain till about 1100. Mostly dry but cldy p.m. Cloud broke around dusk.
25	7.0	2.4	0.5	1.2		1003.1	6	S	14	S	24		2.1	Dry for much of the day with ocnl sunny ints. Showers late aft.
26	7.8	0.9	-0.8	0.1		1018.4	7	NNW	7	NW	12		3.9	Early showers then cldy a.m. with a little drizzle. Fine and sunny aft.
27	10.0	0.6	-1.8	3.2		1019.9	8	S	19	W	30		nil	An overcast day. Slight rain till just after midday then dry.
28	10.8	4.7	4.7	3.3		1025.2	8	SSW	16	WSW	24		nil	Cldy all day. Largely dry but there was a spit or two of rain now and again.
29	8.7	8.1	7.4	4.6		1019.0	8	WSW	21	WSW	29		1.3	Rain a.m. Cold front around 0900. Showery early aft then dry with sunny ints developing.
30	5.0	1.3	-0.7	8.4		1027.0	7	WSW	12	WSW	17		2.2	Sunny intervals till late a.m. then cloudy but dry.
31	4.4	2.0	1.4	10.3		1000.9	7	W	17	WSW	27		1.8	Mod/hvy rain early turned to sleet then ceased 0715. Shwrs of snow/hail from 0945, mod/hvy in aft.
Total				168.6								40.5	30.8	
Mean	5.8	1.4	0.3			1008.1	7							
Highest	10.8	8.1	7.4						24		44			
Lowest	1.4	-2.7	-5.2						7		11			
Mean temp	3.6													