Daily observations - Tideswell - March 2021

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	4.8	-2.4	-5.6	nil		1034.2	8	ENE	9	ENE	14	7.3	0.0	Fog for a while a.m. after a clear, frosty start. Mostly cldy aft with a couple of glimpses of sun. A raw breeze.
2	4.4	-0.2	0.3	nil		1031.4	8	NE	7	ENE	13	1.3	0.2	O'night fog persisted till aout 1030. Mostly cloudy aft but there were a few breaks.
3	3.0	-0.5	-0.1	0.2		1028.9	8	E	5	ENE	11	2.4	nil	Thick fog a.m. lifted into a low o'cst around 1130. It remained very murky through the afternoon.
4	5.2	0.4	0.8	0.3		1026.0	7	N	9	N	18		nil	Fog in early hours then liftedSlight rain/drizzle 0700-0900 then dry/cldytill 1500 then intermittent slight rain.
5	4.3	0.8	0.1	nil		1033.0	7	NNW	9	ENE	18		0.1	A dry, cloudy day with a few early glimpses of sun.
6	4.3	-1.0	-3.3	nil		1035.9	7	CALM	5	SSE	8	11.5	nil	A dry but mostly cloudy day.
7	6.4	-3.8	-8.4	trace		1028.3	1	WNW	9	WNW	16	8.3	4.8	After a cloudy start, most of the morning was sunny. A layer of Ac spread from N in early aft. Remained cldy.
8	8.5	0.5	-1.6	trace		1023.1	8	NW	12	W	19		0.9	A rather cldy day. Dry for much of the time but there's been spits of rain now and again.
9	9.5	-3.0	-7.2	24.4		1019.9	3	SSE	10	SSW	21	7.8	2.2	A dry and mostly cloudy day after a clear, frosty start.
10	9.4	1.9	2.4	21.8		1002.8	8	S	19	SSW	38		nil	Mod/hvy rain o'night and again in afternoon. Slight rain for the remainder.
11	7.4	5.0	4.4	8.3		985.4	7	W	23	SSW	44		1.6	Mod/hvy rain o'night ceased by 0900. Dry remainder of a.m. Frequent shwrs of rain, sleet, small/large hail p.m.
12	6.6	1.4	-0.3	16.9		995.7	8	WSW	17	WSW	30		1.2	Spells of sleet, some mod/hvy till 0900, then cldy and mostly dry but a few slight shwrs of sleet + small hail.
13	5.8	1.0	0.1	6.9		986.4	8	WNW	21	WNW	35		0.7	Spells of sleet, occas snow in heavier bursts, till 1000. Then cldy with a few brief shwrs of sleet + small hail.
14	6.7	1.6	0.1	10.6		1010.5	7	WNW	17	W	33		0.3	A few rain + hail shwrs o'night. Slight to mod rain from 1315 then mod/hvy sleet till 1600 then slight rain.
15	11.1	3.4	3.2	2.0		1018.7	7	NW	12	WNW	27		2.2	Early showers then dry but mostly cloudy.
16	12.0	4.7	2.7	0.3		1025.1	8	WNW	16	WNW	26		3.2	A little rain o'night. Cldy a.m. with a little drizzle. Fog for a while. Dry p.m. with broken cld and sunny periods.
17	11.4	2.3	-1.0	trace		1033.8	8	WNW	14	WNW	17		3.8	A foggy start then cldy till early aft then long sunny spells.
18	12.4	0.7	-3.3	0.8		1031.7	7	W	14	NNW	26		0.5	A dry but mostly cldy day with only a few brief glimpses of the sun.
19	6.8	4.8	4.3	0.1		1029.7	8	NNW	19	N	27		nil	A low overcast all day with slight drizzle for much of the time.
20	9.7	5.2	4.5	nil		1032.1	8	WNW	17	WNW	27		0.0	Overcast and grey for much of day. A few cloud breaks in middle of day.
21	9.4	4.2	1.3	nil		1030.6	8	N	9	NNW	14		0.1	A dry but mostly cloudy day. Cloud cleared from the west around dusk.
22	10.6	1.2	-3.5	nil		1025.8	7	NW	12	WNW	21		6.8	A grey cloudy start. Cloud dispersed soon after 0900. Mostly sunny since then.
23	9.4	1.6	-3.4	1.0		1022.1	8	SW	12	SW	24		nil	A dry, cloudy day.
24	12.2	5.1	3.9	trace		1017.8	7	W	14	WSW	24		5.3	Slight to mod rain 0500-0730. Cld then dispersed to give a splendid sunny spring day.
25	13.6	4.2	-0.2	0.2		1015.2	7	S	14	S	26		4.8	A dry day with broken cloud and sunny spells.
26	9.7	6.4	2.6	7.3		1001.8	8	S	17	S	27		3.3	Slight/mod rain till 1100. Mostly dry with bkn cld since but shwr of rain + small hail 1220-1250 . Snow shwrs late.
27	9.1	0.6	-1.2	6.8		1016.7	7	WSW	16	SW	29		1.4	O'night snow left slight cover early. Rain shwrs around 0900 then dry but mostly cldy with brief sunny ints.
28	12.6	3.2	2.7	3.7		1014.0	8	SSW	19	SSW	39		0.1	Slight/mod rain 0130-1030 then mostly dry but cldy with a couple of slight shwrs and brief glimpses of sun.
29	16.5	9.1	8.1	nil		1020.1	6	SW	17	SSW	34		7.5	An overcast, grey start. Cloud slowly during the morning and the afternoon was mostly sunny with excellent vis.
30	20.2	1.9	-0.9	trace		1027.1	0	NW	9	SSW	16		9.1	Long sunny spells. Extensive high level dust haze limited late afternoon sun.
31	22.9	7.9	4.6	trace		1018.8	2	SW	12	NNW	24		8.9	Early showers then dry and sunny. Still some high-level dust haze. Hottest March day for more than 31 years.
Total				111.6								38.6	69.0	
Mean	9.5	2.2	0.2			1020.1	7							A dull, wet and mild month. 25.5 hours of sunshine during the last 3 days of the month prevented it from being
Highest	22.9	9.1	8.1						23		44			exceptionally dull. It ended up only the 8th dullest March in the past 31 years. The max temp of 22.9C on the
Lowest	3.0	-3.8	-8.4						5		8			31st made it the hottest March day for more than 30 years (my statistics currently go back only to 1991). 81%
														of the month's rain fell in 7 days from 9th to 16th.
Mean temp	5.9													