Daily observations - Tideswell - August 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	18.3	11.0	9.9	trace		1010.4	7	W	9	ENE	18		0.7	Mostly cloudy with only brief glimpses of sun. Mostly dry but a few slight showers a.m.
2	18.7	8.7	5.7	trace		1014.6	7	S	7	SSE	11		0.4	A mostly cloudy day. Dry, apart from a brief slight shower in mid-afternoon.
3	19.2	6.2	3.6	trace		1013.4		SE	7	SE	11		3.1	A lot of cloud buut also sunny periods. Dry, apart from a slight shower early afternoon.
4	21.8	8.4	6.1	11.3		1012.8	2	SE	10	SSE	16		5.7	Cu built strongly a.m. Thunder to NW 1040. Torrential shwr 1255-1345 with thunder 1305-1320. Slt shwr till 142
5	18.3	10.5	8.4	12.5		1004.1	3	SSE	19	SSE	31		2.0	Sunny start. Soon cloudy. Rain on and off from 1130, slight during the day but mod/hvy at times in evening.
6	18.4	13.5	12.9	2.7		992.3	7	SSW	14	SW	26		3.0	Rain o'night and first thing. Bright + breezy day with sunny periods p.m. A couple of brief showers
7	16.1	11.6	10.1	12.6		993.2	7	SSE	16	SSE	21		0.1	A cldy day. Ocnl slight rain by day then spells of mod/hvy rain in eve.
8	16.1	13.1	12.2	21.9		998.0		SW	12	SW	26		0.3	
9	19.8	10.2	7.8	1.3		1008.1		SSW	10	SSW	18		4.0	
10	20.6	11.2	8.6	nil		1013.0		W	9	WNW	17		6.1	
11	19.4	10.6	8.0	0.7		1016.0		S	10	SSE	17		0.1	
12	19.8	10.1	6.3	nil		1015.8		SSW	10	SSW	19		6.7	
13	20.3	11.7	8.7	trace		1016.6		SSW	14	SW	26		7.3	
14	16.7	12.4	9.7	0.6		1017.7	7	WSW	7	SSW	13		0.3	Some early brightness then rather dull for much of the day with spits of rain from time to time.
15	18.1	12.7	10.1	2.6		1011.2		W	9	SSW	16		0.2	A cldy day. Dry for much of the time but a couple of slight shwrs a.m. Rain late aft, briefly heavy
16	14.8	11.6	9.7	3.0		1015.2		NNW	10	WNW	19		0.4	Mostly cloudy with occasional bursts of showery rain.
17	15.6	11.9	10.4	0.6		1016.5	8	WNW	12	WNW	27		0.3	Extensive low cloud all day with very slight raind/drizzle for much of the time.
18	15.6	12.4	11.4	0.5		1015.2	7	W	12	NW	26		0.1	A grey day. A low overcast all day with slight drizzle for much of the time.
19	18.3	12.1	10.7	2.4		1012.2	5	W	7	SW	13		2.4	Slight rain early hours. Dry for a while with sunny ints then a cloudy aft with occasional showers.
20	21.4	13.6	11.1	0.1		1014.1	6	CALM	9	SSE	13		1.4	A rather cloudy day with a few sunny intervals.
21	17.4	14.9	14.6	10.7		1014.4	8	SSE	10	SSE	14		nil	A cldy day with rain on and off (more on than off!). Often slight but occas mod/hvy with max rate 25 mm/hr 111
22	20.5	12.9	10.7	3.5		1018.0	6	W	9	WNW	17		1.7	Hvy shwrs o'night.Rather cldy and mostly dry day bu mod rain, briefly hvy, for a time from 1555.
23	22.1	13.5	12.3	0.1		1028.9		ENE	7	ENE	14		7.0	
24	18.5	13.1	11.6	0.1		1032.1	8	ENE	7	ENE	13		0.0	Grey and o'cst for most of the daybut a very brief glimpse of sun early aft. Dry throughout.
25	21.7	12.6	9.8	trace		1027.9	8	NNE	9	N	14		1.0	Early drizzle then dry but mostly cloudy.
26	17.0	12.8	9.2	trace		1023.6	6	NNE	12	NNW	19		1.7	Three-quarter cloud cover all day. Dry with sunny intervals.
27	15.8	10.9	9.9	nil		1024.7	7	N	7	N	13		0.1	Early drizzle then dry but mostly cloudy.
28	22.1	9.6	6.8	nil		1028.0	5	N	7	SE	12		5.4	A spledid day with broken cloud and sunny periods. A bit warm in afternoon.
29	15.9	11.3	8.6	nil		1026.5	7	NNW	10	N	17		0.7	A dry, cloudy day with a cool N-NE breeze.
30	16.6	11.4	10.9	0.3		1028.2	8	N	9	NNW	16		0.1	A grey cloudy day. Dry by day but slight drizzle in evening.
31	14.8	10.2	9.4	trace		1031.7	8	NNW	9	NNW	14		nil	O'night slight rain/drizzle persisted till about 1000. Dry but cloudy thereafter.
Total				87.5								0.0	62.3	
Mean	18.4	11.5	9.5			1015.9	7							A dull month with near-average rainfall and mean temperature.Daytime temperatures were rather below average while overnight temperatures were rather above average. The last 10 days of the month produced only 4.0mm of rain.
Highest	22.1	14.9	14.6						19		31			
Lowest	14.8	6.2	3.6						7		11			
Mean temp	14.9													