Daily observations - Tideswell - June 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	21.4	5.6	2.2	1.3		1022.2	4	VRBL	9	SSE	13		8.1	Long spells of warm sunshine. Bec cldy in eve.
2	19.8	11.5	10.5	10.5		1016.8	7	S	10	SSE	14		0.5	Slight rain o'night. Mostly cldy day. Dry till showers late aft then rain in eve, briefly heavy.
3	16.2	11.4	11.4	0.8		1010.5	8	SW	9	NW	16		1.5	Wet at times o'night. Dry day but mostly cldy. Rather muggy.
4	12.8	8.9	8.7	4.8		1002.5	8	N	7	NW	18		nil	Rain all day but mostly very slight. Light winds.
5	13.9	8.3	8.2	trace		1006.3	8	WNW	10	NW	21		0.7	Slight rain/drizzle on and off till early aft then dry but mostly cldy.
6	20.3	3.1	0.4	3.1		1014.0	6	SE	10	S	18		7.5	Dry with long spells of sun becoming weaker as high cloud thickened.
7	18.1	11.2	9.0	12.9		1009.0	8	ESE	9	E	14		1.4	Spells of mod/hvy rain till early aft then dry with sunny ints.
8	20.6	9.0	5.5	nil		1016.8	6	S	16	SSE	25		5.3	Hvy shower in early hours. A dry day with sunny periods.
9	20.1	9.4	6.2	5.3		1015.6	7	E	9	E	14		2.4	Mod/hvy rain 0950-1230z. Thunderstorms 0950-1015z and 1115-1230z. Dry aft/eve with bkn cld and sunny ints.
10	20.4	12.0	9.5	1.0		1013.8	6	S	10	S	24		7.1	Rather cldy. Sunny ints. Rumble of thunder at 1508z with a little rain.
11	18.0	10.1	8.1	trace		1023.0	6	SW	9	SSW	16		1.8	Sunny spells especially a.m. Ocnl slight showers p.m.
12	21.2	6.5	4.1	nil		1028.3	6	SSW	7	SSE	13		12.4	Mostly cloudy. Sunny intervals.
13	22.2	9.6	7.4	nil		1025.3		WNW	7	N	13		3.3	
14	21.1	13.0	11.0	trace		1025.5		N	9	N	14		2.3	
15	16.1	12.6	11.1	0.7		1028.5	8	E	5	N	9		nil	Grey and overcast with a little rain/drizzle now and again.
16	18.3	10.3	8.0	nil		1029.3	7	N	10	N	17		6.9	Variable cloud. Sunny periods.
17	17.3	9.2	7.9	nil		1029.7	8	N	12	N	18		2.8	Early sun then a dry, overcast day.
18	24.8	12.7	9.9	nil		1027.8	8	N	9	N	14		3.9	Early sun then o'cst till early aft. Sunny spells later.
19	21.3	12.9	10.4	nil		1023.3	7	ENE	10	WNW	17		2.0	Early fog then mostly cldy till late aft then sunny intervals.
20	20.8	12.8	11.4	nil		1021.6		WNW	9	WNW	14		9.7	Long sunny spells after a cloudy start.
21	19.6	10.4	7.9	nil		1019.0	3	WNW	9	NW	16		5.0	Sunny spells till late morning then cloudy. Bec clear in late evening.
22	23.7	10.1	7.2	nil		1021.0	6	SSW	5	WNW	11		11.7	Long sunny spells after early cloud.
23	22.3	9.9	7.3	nil		1022.0	5	WNW	9	NW	16		12.3	Long sunny spells. Very warm and humid.
24	19.7	12.2	11.1	2.7		1019.4	6	NW	5	S	12		2.3	Sunny ints till late a.m. then cloudy. Slight to moderate rain 1315-1715. Broken cloud late eve.
25	19.3	7.3	4.9	0.2		1019.0	7	SE	5	S	12		3.7	Early sun then a mostly cloudy but dry day.
26	18.7	10.8	9.9	0.2		1016.0	7	E	7	E	14		0.1	Cldy all day. Dry apart from a few spits of rain early and late.
27	13.2	10.8	9.1	0.6		1011.9	8	E	7	N	14		nil	Cloudy with spells of slight rain and drizzle.
28	13.1	9.1	8.8	4.2		1010.9	8	ENE	9	N	13		nil	A repeat performance. Cloudy with spells of slight rain and drizzle.
29	16.8	7.1	4.6	0.1		1013.5	8	N	10	N	19		0.2	Cloudy all day. Slight rain 0830-1030.
30	20.7	6.8	4.6	nil		1017.1	6	SSE	7	SSE	14		7.5	Early sun then cldy till early aft. Increasingly sunny later.
31														
Total				48.4								0.0	122.4	
Mean	19.1	9.8	7.9			1018.7	7							
Highest	24.8	13.0	11.4						16		25			Relative to average it has been a very dry, warm and sunny month. Between 11th and 23rd the rainfall total was only 0.7 mm
Lowest	12.8	3.1	0.4						5		9			
Mean temp	14.4													