Daily observations - Tideswell - June 2015

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	11.8	3.2	0.2	23.6		1010.3		SSW	26	S	44		4.4	Wet and windy evening.
2	16.4	7.3	6.7	1.1		995.0		S	17	SSW	34		5.0	
3	15.8	8.1	5.9	nil		1017.9		WNW	10	NW	19		6.1	
4	20.7	4.1	1.9	nil		1020.9	6	SSE	12	SSE	19		10.9	Long spells of sunshine.
5	20.9	9.6	7.5	trace		1011.4	6	SW	9	SSW	17		4.9	Dry but with a lot of cloud. Sunny periods from time to time.
6	15.3	5.6	3.1	nil		1018.7	5	SSW	16	WSW	27		7.3	Dry, bright and breezy with 50-75% cloud cover. Intervals of strong warm sunshine.
7	14.8	6.6	3.6	nil		1031.4	2	NW	10	NW	19		11.3	Long sunny/clear spells. A gorgeous day with a coolish breeze.
8	15.1	3.8	0.8	trace		1035.0	6	NW	9	ENE	16		5.3	Variable cloud and sunny periods. Wind change WNW to ENE early aft with brief shower introduced cooler air.
9	14.7	1.2	-1.7	nil		1036.4	7	N	9	N	16		4.1	Variable cloud amounts with sunny/clear intervals.
10	17.6	3.1	-0.5	nil		1032.0		E	9	E	17		9.7	A fine day with long spells of sunshine.
11	21.4	4.1	0.3	nil		1023.2	6	E	9	E	22		13.5	Long spells of sunshine.
12	22.6	5.8	2.9	27.9		1012.3	7	E	7	E	12		7.7	Sunny spells a.m. Cloudy p.m. Very slight rain approx 1500-1630.
13	14.2	10.8	10.9	2.7		1007.7	8	ENE	5	N	13		nil	Very wet till late a.m. then cloudy with a little drizzle.
14	12.2	8.4	6.4	0.3		1013.1	8	WNW	7	NW	14		0.3	A cloudy day with occasional slight drizzle.
15	16.7	4.7	2.1	nil		1022.8	7	SE	5	S	11		2.1	A rather cloudy but bright day.
16	21.4	9.8	7.5	0.4		1024.5	7	W	5	SSE	11		1.9	Another rather cldy but bright day. Warm and muggy in aft.
17	16.8	10.3	8.2	5.5		1019.7	8	WSW	9	NW	18		nil	Slight to moderate rain/drizzle for much of the day. Dry but cloudy in evening.
18	13.9	7.3	5.5	trace		1020.1	7	NW	14	NW	24		3.6	Large amounts of cloud but dry+ bright with ocnl sunny ints. A cool breeze.
19	13.3	8.6	6.8	trace		1021.4	8	WNW	14	NW	25		0.1	An overcast + breezy day with spits of drizzle now and again.
20	17.1	10.3	9.7	1.5		1020.3	6	NW	7	NW	13		0.7	Grey + o'cst. Ocnl slight drizzle a.m. More persistent rain/drizzle in aft, mod for a short time. Fine, clear eve.
21	14.1	9.7	6.7	7.8		1014.2	7	WNW	10	NW	22		1.3	Mostly cldy with only short sunny ints. A few slight showers early. Rather heavier showers in evening.
22	12.7	7.8	7.2	2.9		1008.2	7	WNW	12	NW	22		1.3	Mostly cldy. Frequent showers merging to longer spells of rain at times. Becoming fine in evening.
23	18.4	7.9	5.2	nil		1017.8	7	WNW	7	N	14		4.2	A dry day. Rather cloudy but some sun especially early and late
24	19.9	8.7	4.5	nil		1018.3	5	WNW	7	SW	13		5.1	Dry. Sunny spells till early aft then mostly cldy.
25	22.1	9.6	6.7	0.4		1020.1	8	WSW	7	S	12		1.7	A bright but rather cloudy day. Becoming muggy.
26	20.1	13.1	11.0	2.8		1014.4	8	SSW	9	SSW	17		2.5	A rather cloudy day with a spit or two of rain.
27	20.0	9.6	6.8	2.5		1017.2		SW	7	SSW	17		4.0	Bright but rather cloudy at times. Brief shower in aft.
28	20.1	11.4	10.2	trace		1014.3	8	S	10	SSW	24		2.4	Early rain then dry but rather cldy.
29	21.5	10.9	9.2	nil		1020.5	8	WNW	7	SSW	13		0.7	Mostly cloudy but bright.
30	28.8	11.5	9.1	nil		1018.5	1	S	10	S	17		13.9	Hot and sunny for much of the day. Some patchy middle cloud. A nasty day.
31														
Total				79.4								0.0	136.0	Despite a 10-day spell from 13th to 22nd with only 11.3 hours of sunshine the month as a whole turned out to be a very sunny one compared to the June average. More than half of the month's rainfall came in 2 day days (1st and 12th). These 2 days produced a total of 51.5 mm. In terms of the mean temperature it was a rather cold month but this was due largely to below average minimum temperatures. The mean daily maximum was only slightly below average. Winds on the 1st were unusually strong for June, with a max gust of 44 knots.
Mean	17.7	7.8	5.5			1018.6	7							
Highest	28.8	13.1	11.0						26	S	44			
Lowest	11.8	1.2	-1.7						5		11			
Mean temp	12.7													