Daily observations - Tideswell - November 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	20.1	4.9	2.5	0.3		1029.0	0	CALM	3	SSE	5		7.4	Some early fog then clear blue sky and unbroken warm sun. Possibly warmest Nov day on record. Cool eve.
2	15.0	4.3	1.6	0.5		1024.6	0	CALM	5	SSE	6		4.0	Fog till 1000 then clear blue sky with warn sun. S'ly drift brought fog back 1330. It persisted after that.
3	9.6	3.7	1.9	1.7		1016.0	8	SSE	5	SSE	8		nil	Fog all day. Early drizzle. Rain in evening.
4	11.7	6.7	6.2	1.3		1012.7	8	CALM	3	SSE	9		nil	Extensive low cloud all day. Fog briefly in early aft. Slight rain in eve.
5	13.0	7.4	5.0	6.2		1010.0	8	S	12	S	19		nil	Dull and grey with rain/drizzle all day, mostly slight but moderate for a time in aft.
6	14.0	10.6	10.2	14.9		1009.4	8	S	12	S	22		nil	Grey and gloomy with slight rain for much of the day. Dry in evening with cloud breaks.
7	14.1	8.6	5.8	3.2		1006.8	8	S	19	S	31		0.7	Wet till late morn. Cold front 1130. Brief sunny ints then cldy with frequent showers. Fine late eve.
8	13.2	4.7	1.4	10.3		1019.9	8	S	19	S	30		nil	A gloomy day. Dry for a lot of the time after early rain. Brief torrential rain on cold front early eve.
9	14.1	5.4	2.8	13.6		1012.6	8	SW	23	W	36		nil	Mostly wet and windy.
10	15.1	9.6	11.8	0.1		1015.3	7	WSW	16	SW	29		0.1	Dry, cloudy and breezy.
11	13.0	11.4	10.2	0.2		1015.6	8	S	16	SW	26		nil	Cldy all day. Ocnl slight drizzle, especially in afternoon.
12	12.7	5.9	2.9	6.5		1018.2	6	WSW	23	S	34		4.8	Mostly sunny a.m. with veil of high cloud. Cldy in aft with persistent drizzle. Hvy rain early eve then cooler.
13	6.9	4.2	1.7	2.6		1011.9	8	S	21	SSW	31		2.9	Showers early then mostly dry with sunny ints but brief shower mid-aft. Fine eve. Much cooler than recently.
14	12.7	3.8	1.6	29.2		1020.7		SW	16	WSW	30		0.4	
15	13.6	5.6	4.1	7.2		1004.6		W	26	W	36		0.1	
16	7.9	6.2	4.8	1.6		1005.1		W	17	SW	35		4.6	
17	11.7	6.0	4.8	12.1		1002.0	8	SW	26	WSW	38		nil	Cloudy. Rain for much of the time, occasionally mod/hvy. Blustery in aft/eve.
18	11.0	6.0	3.9	3.3		1004.5	7	S	19	W	38		0.4	A cldy day. Rain 1100-1300, some mod/hvy. Moderate showers late aft/eve. Blustery.
19	8.0	6.8	4.7	3.3		1009.5	7	W	17	WSW	30		0.1	Another cldy day. Dry for most of the morning then increasingly showery aft/eve. Blustery.
20	5.8	3.2	1.0	12.1		1006.3	4	W	17	NW	29		2.2	Rather cldy with a few sunny ints. Fairly frequent showers with sleet a.m. and hail mid-aft. Snow shwr late eve
21	1.3	-0.2	-1.9	0.2	2	1010.7	1	NNW	24	NNW	46	8.7	5.0	Snow showers o'night. Fine day with sunny spells but a bitter wind at first. Very little thaw.
22	2.9	-3.8	-5.7	0.3	2	1014.2	8	WNW	9	N	14	9.9	0.7	Early snow grains and fog. Dull grey a.m. with spells of slight rain. Dry cldy aft. Fine clear eve. Slow thaw.
23	7.1	-0.1	-4.4	4.3		1023.8	8	CALM	10	SSW	19	9.1	nil	Cldy all day. Mostly middle/high till mid-aft. Dry during daytime. Slight rain in eve. Raw breeze p.m.
24	6.5	-0.2	1.4	16.4		1009.6	7	WSW	14	WNW	22		nil	Rain all day, mod/hvy in aft with max rate 26mm/hr. A few bursts of hail in aft.
25	7.7	4.7	2.6	1.2		1010.1	8	WNW	12	NW	22		1.4	
26	9.9	6.3	4.8	0.6		1018.5	8	NW	12	WNW	18		0.0	Dull and grey with a low overcast. Slight drizzle for much of the time.
27	9.7	6.9	7.2	13.1		1006.9	6	SSW	16	SW	29		0.3	Early drizzle then dry for a while. Rain in aft, clearing in eve.
28	7.3	1.2	-0.8	16.6		1008.0	8	SSW	16	W	26		0.1	Snow/hail showers in early hours. Rain from mid-morn, mod/hvy in aft. Dry cldy eve.
29	10.1	1.6	3.8	7.3		999.3	8	SSW	24	W	42		0.0	Cldy. Early rain then mostly dry till mid-aft then a short spell of hvy rain then dry. Rain/ hail showers in eve.
30	10.8	2.8	0.8	27.2		1008.6	8	SSW	19	WSW	34		nil	Rain all day, mostly mod/hvy. Ceased around 1645. Fine, clear eve.
Total				217.4	4							27.7	35.2	
Mean	10.6	4.8	3.2			1012.1	7							It was the dullest, wettest and windiest November since I started observing here in 2009. It was also very mild but not as mild as November 2011. The mean max, highest max and highest min temps were all the highest November figures that I have recorded. The max temp of 20.1 on the 1st may well be a long-term November record for here but, unfortunately, there are no long term measurements available.
Highest	20.1	11.4	11.8						26		46			
Lowest	1.3	-3.8	-5.7						3		5			
Mean temp	7.7													