

**Daily observations - Tideswell - September 2017**

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	17.0	4.9	1.9	nil		1022.6	5	WNW	9	WNW	14		4.7	
2	20.4	5.2	3.4	nil		1022.7		W	9	S	16		4.3	
3	13.8	6.1	4.1	5.2		1011.3		SSE	16	SSE	24		nil	
4	20.1	11.4	9.9	9.7		1009.4		SSE	10	SSE	17		0.7	
5	17.2	14.4	13.5	6.9		1009.6		SSW	7	SSW	17		nil	
6	13.8	9.9	7.0	0.6		1016.7		W	9	WNW	17		0.9	
7	15.3	9.7	7.8	5.2		1012.7		SSW	10	SSW	19		1.3	
8	16.2	10.2	8.8	8.2		997.2		W	10	SW	21		3.7	
9	14.3	9.3	7.5	6.0		994.0		SSW	7	WNW	17		2.5	
10	13.3	8.4	6.6	11.2		997.0		SSW	14	SSE	22		0.1	
11	13.4	8.4	6.4	11.7		985.2	7	W	12	NW	25		0.8	Frequent slight to moderate showers, briefly heavy. Drier in evening.
12	14.1	9.2	7.4	9.5		1003.1	6	SSW	17	SSE	24		1.8	Dry a.m. with broken cloud and sunny ints. ClDY p.m. with rain from 1500.
13	12.8	8.4	7.7	3.8		994.9	6	W	16	WNW	33		4.7	Slight/moderate showers + sunny ints till mid-aft then dry with increasing sun. Fine clear cool eve.
14	14.2	6.7	3.6	0.6		1005.9	3	WNW	12	NW	19		5.5	
15	14.3	6.3	2.7	3.8		1013.3	7	NW	9	NNW	18		0.9	
16	14.6	7.3	4.1	0.2		1013.0		NNW	9	NNW	14		2.4	
17	16.6	8.0	6.0	0.5		1015.0		N	10	N	17		3.9	
18	14.8	8.9	6.2	3.1		1018.2		NNW	7	NW	17		1.1	
19	14.8	2.5	0.2	nil		1021.3		WNW	5	WNW	11		6.3	
20	16.9	6.9	3.4	0.5		1016.5	8	SSW	10	SSE	18		0.5	
21	13.6	12.5	12.3	1.7		1010.5	8	S	17	SSE	24		0.0	A cloudy day. Slight rain till early aft. Fine eve. Cold front went through at 1255.
22	15.1	2.1	-2.5	1.1		1019.6	1	S	16	SSE	24		5.4	A frosty, sunny start. Clouded over in middle of day. Rain in aft.
23	14.7	9.8	10.9	trace		1020.2	8	SSE	10	SSE	17		0.1	Mostly cloudy with a little drizzle in the middle of the day.
24	19.0	6.7	2.9	3.7		1019.2	6	SSE	10	SE	17		2.6	
25	17.7	11.9	9.8	trace		1020.2	8	S	5	ENE	11		nil	Dry and cloudy after some early rain.
26	17.9	10.0	6.6	nil		1022.2	7	E	7	SE	13		1.2	A dry day. Mostly cloudy but a few brief sunny intervals.
27	16.0	11.8	8.8	10.1		1019.8	8	SE	17	SSE	30		0.2	
28	18.8	11.9	11.5	5.2		1016.9	8	WSW	9	SSE	12		5.4	
29	16.6	10.0	9.0	1.1		1012.2	8	W	12	SSE	19		2.2	
30	13.8	5.2	1.4	9.9		1014.6	8	S	10	SSE	18		0.1	A wet afternoon.
<b>Total</b>				119.5								0.0	63.3	
<b>Mean</b>	15.7	8.5	6.3			1011.8	7							
<b>Highest</b>	20.4	14.4	13.5						17		33			
<b>Lowest</b>	12.8	2.1	-2.5						5		11			
<b>Mean temp</b>	12.1													

Dull, wet and rather cool sums it up. The sunshine total was the lowest September total that I have recorded here.