Daily observations - Tideswell - April 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	17.2	7.3	6.1	nil		1010.4	6	W	7	NW	17		5.2	Fine with sunny spells after hvy rain in early hours.
2	8.7	6.1	3.2	0.2		1006.3		ENE	14	ENE	19		nil	
3	8.8	6.1	5.9	7.1		1002.7	8	ENE	14	ENE	18		nil	Thick fog all day. Spits of rain now and again, more persistent in evening.
4	11.4	6.3	6.2	nil		1005.5	7	WNW	14	WNW	21		nil	A cloudy day after a wet night.
5	12.0	5.2	3.7	6.1		1010.3		SSW	14	S	19		nil	
6	14.2	8.9	10.8	7.9		1007.0		S	14	S	27		nil	
7	13.1	8.7	8.3	16.8		1004.0		S	17	S	31		0.1	
8	9.4	2.2	0.1	0.1		1013.3	7	WNW	16	WNW	27		2.2	Fairly frequent slt/mod hail and sleet showers till mid-morning. Rather cldy with sunny ints remainder of day.
9	12.7	5.5	3.2	nil		1023.3		W	16	NW	27		0.5	
10	11.6	3.3	0.7	trace		1021.6	7	WSW	9	WNW	16		0.2	Dry and bright but mostly cloudy.
11	11.8	3.4	0.8	nil		1022.4	2	NW	10	WNW	14		11.5	A fine day with long spells of sunshine.
12	11.1	3.2	0.6	1.4		1015.9		WSW	14	WSW	24		1.0	
13	11.3	4.3	2.1	nil		1019.8		WNW	23	NW	35		6.2	
14	13.2	5.2	2.9	nil		1023.4	3	WNW	14	NW	25		8.2	Spells of warm sunshine but also a persistent cool breeze.
15	15.1	-0.7	-3.1	nil		1030.9		SSE	7	SSE	13	1.3	9.0	Broken cloud and sunny spells.
16	15.7	-0.1	-3.4	trace		1027.4	5	S	14	SSE	22	0.3	9.5	Spells of warm sunshine. Rather hazy.
17	10.2	6.4	3.0	0.4		1017.6	8	WSW	14	WNW	22		0.0	A cloudy day with a few spits of rain.
18	14.6	0.8	-1.9	nil		1022.4	1	N	9	N	14		12.1	Long spells of warm sunshine.
19	11.8	-1.5	-4.2	trace		1021.0	8	E	12	ENE	19	3.8	1.3	Mostly cloudy with a raw E'ly breeze. Sunny ints in aft.
20	13.7	3.7	2.4	0.3		1012.9	8	NE	17	N	27		nil	
21	17.7	6.4	4.8	5.6		1008.0		N	14	ENE	25		1.8	
22	13.9	7.6	5.8	1.7		1005.8		E	10	ENE	18		0.1	
23	14.3	6.3	5.0	1.7		1015.5		S	17	SSE	27		0.9	
24	16.5	4.8	3.9	0.2		1019.7		ESE	9	SSE	13		2.9	
25	9.2	6.7	4.9	7.8		1014.6		N	10	ENE	19		0.1	
26	13.4	6.4	4.6	0.5		1001.9		SSE	17	SSE	26		2.7	
27	15.1	6.0	4.0	nil		1005.1		ENE	12	ENE	24		4.2	
28	18.9	5.2	2.6	0.3		1011.8		ESE	9	S	11		1.2	
29	19.3	6.7	4.8	nil		1013.0		E	9	SSE	12		1.2	
30	16.4	9.9	7.7	9.1		1011.8		SE	7	SW	14		0.1	
31														
Total				67.2								5.4	82.2	
Mean	13.4	5.0	3.2			1014.2	6							
Highest	19.3	9.9	10.8						23		35			
Lowest	8.7	-1.5	-4.2						7		11			
Mean temp	9.2													