

Tideswell - May

Year	Temperature								Frost			Days with max temp in range										
	Mean max	Mean min	Mean temp	Highest max	Lowest max	Lowest min	Highest min	Lowest grass min	No of Air frosts	No of Ground frosts	Frost duration (hours)	-15.0 to -10.1	-10.0 to -5.1	-5.0 to 0.1	0.0-4.9	5.0-9.9	10.0-14.9	15.0-19.9	20.0-24.9	25.0-29.9	30.0-34.9	35.0-39.9
2018	18.9	6.8	12.9	25.9	10.8	0.6	12.9	-1.0	0	2	0.0					0	7	10	13	1		
2017	17.0	7.2	12.1	27.4	10.1	0.2	12.7	-2.8	0	2	0.0					0	12	12	5	2		
2016	16.2	6.3	11.3	23.7	9.3	-1.1	10.8	-3.6	1	5	2.0					1	10	16	4	0		
2015	13.0	5.8	9.4	17.9	8.4	0.0	10.7	-2.9	0	3	0.0					4	17	10	0	0		
2014	15.2	7.0	11.1	23.3	9.9	-2.1	11.1	-4.3	1	2	5.6					1	15	9	6	0		
2013	13.6	5.0	9.3	21.8	8.1	-1.1	10.3	-4.9	2	7	3.8					5	16	8	2	0		
2012	16.0	5.6	10.8	28.3	8.1	-2.2	12.9	-4.7	3	6	7.9					5	14	3	6	3		
2011	14.8	6.7	10.7	21.1	10.8	0.6	12.4	-4.9	0	2	0.0					0	17	13	1	0		
2010	14.4	5.2	9.8	27.7	7.3	-2.2	12.6	-6.5	2	9	7.5					6	13	8	2	2		
2009	14.7	6.3	10.5	22.8	9.9	2.1	11.9	-1.7	0	3	0.0					1	21	6	3	0		
Highest	18.9	7.2	12.9	28.3	10.8	2.1	12.9	-1.0	3	9	7.9					6	21	16	13	3		
Mean	15.4	6.2	10.8	24.0	9.3	-0.5	11.8	-3.7	1	4	2.7					2	14	10	4	1		
Lowest	13.0	5.0	9.3	17.9	7.3	-2.2	10.3	-6.5	0	2	0.0					0	7	3	0	0		

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Year	Rain				Snow/sleet				Sunshine			Pressure	Days with		
	Total rainfall (mm)	Wettest (09-09z) (mm)	Rain days (0.2mm or more)	Wet days (1.0mm or more)	Days Falling	50%+ lying at 09z	Deepest at 09z (cm)	Eden snow index	Total (hours)	Sunniest day (hours)	Days with no sun	Mean at 09z	Thunder	Hail	Fog at 09z
2018	37.7	14.9	11	8	0	0	0	0	204.7	13.3	2	1018.3	0	0	0
2017	52.2	10.1	14	11	0	0	0	0	134.5	12.7	6	1016.3	0	0	0
2016	71.4	25.7	10	8	0	0	0	0	140.9	12.5	4	1014.6	1	0	0
2015	151.6	26.2	21	14	1	0	0	0	75.8	9.1	2	1012.2	0	3	0
2014	150.9	26.5	21	19	0	0	0	0	99.9	13.2	6	1013.8	0	0	1
2013	138.4	36.0	21	17	2	0	0	0	119.6	13.7	3	1011.4	0	3	1
2012	72.0	29.5	15	11	2	0	0	0	152.6	13.3	5	1016.5	0	2	0
2011	91.1	21.4	20	17	0	0	0	0	108.2	12.1	3	1015.2	1	1	0
2010	29.9	14.5	11	7	1	0	0	0				1017.4	0	1	0
2009	107.0	15.5	22	18	0	0	0	0				1016.0	1	1	1
Highest	151.6	36.0	22	19	2	0	0	0	204.7	13.7	6	1018.3	1	3	1
Mean	90.2	22.0	17	13	1	0	0	0	129.5	12.5	4	1015.2	0	1	0
Lowest	29.9	10.1	10	7	0	0	0	0	75.8	9.1	2	1011.4	0	0	0

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Year	Wind				Wind direction at 09z																	
	Mean speed (kt)	Max 10-min mean (kt)		Max gust (kt)	Days with gale	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calm
2018	5.2	23	SSE	33	0	3	0	0	1	1	1	2	3	2	1	1	1	3	4	1	7	0
2017	4.0	23	SSE	35	0	4	0	0	8	1	0	0	2	4	2	2	0	1	3	2	1	1
2016	4.8	17	N	29	0	4	1	1	3	4	0	0	1	6	1	1	0	3	2	2	1	1
2015	5.4	19	SSW	30	0	0	0	0	3	0	0	0	2	3	2	3	4	0	9	5	0	0
2014	4.2	19	SSE	34	0	5	0	1	2	3	1	0	1	4	5	1	2	1	4	0	1	0
2013	7.2	28	S	39	0	3	0	1	1	0	0	3	1	3	3	3	2	1	5	3	2	0
2012	5.1	17	E	34	0	7	0	2	3	1	2	0	1	2	1	2	1	1	3	4	1	0
2011	5.4	17	E	36	0	0	0	0	3	0	0	2	2	6	6	2	1	1	4	4	0	0
2010	3.2	16	N	25	0	1	0	2	2	2	2	0	1	2	2	0	0	2	2	7	6	0
2009	4.8	23	SSW	34	0	2	1	0	4	1	2	0	1	6	3	6	1	0	0	3	1	0
Highest	7.2	28		39	0	7	1	2	8	4	2	3	3	6	6	6	4	3	9	7	7	1
Mean	4.9	20		33	0	3	0	1	3	1	1	1	2	4	3	2	1	1	4	3	2	0
Lowest	3.2	16		25	0	0	0	0	1	0	0	0	1	2	1	0	0	0	0	0	0	0