

Tideswell - October

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	12.7	5.6	9.1	21.0	4.6	-2.2	13.6	-6.9	5	8	19.3				1	7	14	8	1	0		
2017	13.5	8.2	10.8	19.6	8.8	-0.2	14.8	-3.6	1	2	0.8				0	2	21	8	0	0		
2016	12.8	6.6	9.7	18.7	9.2	1.3	11.6	-1.7	0	4	0.0				0	4	22	5	0	0		
2015	13.1	6.0	9.5	20.6	9.4	0.9	11.3	-2.2	0	6	0.0				0	2	22	6	1	0		
2014	13.2	7.6	10.4	17.4	8.7	1.1	14.0	-2.4	0	4	0.0				0	5	18	8	0	0		
2013	13.2	8.2	10.7	17.3	7.6	1.2	14.0	-1.7	0	2	0.0				0	5	15	11	0	0		
2012	15.2	7.7	11.5	23.5	9.2	1.4	13.7	-2.4	0	2	0.0				0	2	15	11	2	0		
2011	14.3	7.3	10.8	26.1	8.5	-0.4	14.8	-3.2	1	7	1.3				0	3	20	5	2	1		
2010	11.5	5.5	8.5	16.1	5.9	-2.5	11.4	-5.7	2	6	9.7				0	8	21	2	0	0		
2009	12.8	6.6	9.7	17.0	9.5	0.9	9.8	-1.8	0	6	0.0				0	1	28	2	0	0		
Highest	15.2	8.2	11.5	26.1	9.5	1.4	14.8	-1.7	5	8	19.3				1	8	28	11	2	1		
Mean	13.2	6.9	10.1	19.7	8.1	0.2	12.9	-3.2	1	5	3.1				0	4	20	7	1	0		
Lowest	11.5	5.5	8.5	16.1	4.6	-2.5	9.8	-6.9	0	2	0.0				0	1	14	2	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 (mm)	Eden snow index	Total (hours)	Sunniest day (hours)	Days with no sun	Mean at 09z	Thunder	Hail	Fog at 09z
2018	72.2	17.5	18	10	1	0	0	0	83.5	8.7	5	1017.5	0	1	0
2017	100.3	27.1	22	15	0	0	0	0	50.3	7.6	7	1015.4	0	0	1
2016	63.3	17.0	18	12	0	0	0	0	63.0	7.7	6	1022.2	0	0	0
2015	73.2	13.2	17	10	0	0	0	0	50.4	5.2	10	1017.8	0	0	3
2014	113.2	16.4	25	17	0	0	0	0	43.7	6.0	5	1010.2	0	0	1
2013	219.3	35.0	26	25	0	0	0	0	45.3	8.8	9	1009.0	1	2	3
2012	121.8	29.3	22	17	0	0	0	0	93.5	9.4	5	1009.1	1	0	0
2011	121.3	16.5	20	17	0	0	0	0	76.2	7.9	6	1014.6	1	1	0
2010	90.3	21.4	21	14	0	0	0	0				1011.4	1	1	3
2009	71.2	16.8	16	12	0	0	0	0				1014.7	0	0	3
Highest	219.3	35.0	26	25	1	0	0	0	93.5	9.4	10	1022.2	1	2	3
Mean	104.6	21.0	21	15	0	0	0	0	63.2	7.7	7	1014.2	0	1	1
Lowest	63.3	13.2	16	10	0	0	0	0	43.7	5.2	5	1009.0	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	6.0	31	SSE	46	0	2	0	0	0	0	1	1	5	3	2	2	0	0	11	0	4	0
2017	3.4	26	SSE	43	0	1	0	0	0	1	0	1	2	3	4	2	6	3	8	0	0	0
2016	3.8	16	S	30	0	5	2	0	3	6	1	1	1	2	2	1	0	1	1	0	1	4
2015	3.4	23	S	34	0	6	1	0	1	3	0	0	3	5	1	2	1	0	0	2	0	6
2014	4.8	23	N	34	0	2	0	0	1	0	1	0	1	7	2	5	3	2	0	1	1	5
2013	7.3	23	N	34	0	5	0	0	0	2	1	2	2	4	8	0	1	2	1	2	1	0
2012	4.4	19	SSW	30	0	1	0	0	3	1	0	1	0	1	6	4	1	1	6	5	0	0
2011	5.7	19	WSW	35	0	0	0	0	0	0	1	2	5	3	4	4	4	4	2	1	1	0
2010	3.7	21	SSW	38	0	1	2	3	4	0	0	0	0	5	2	5	0	0	2	4	3	0
2009	2.6	17	NNW	34	0	0	1	0	0	0	2	1	2	3	4	5	4	0	0	5	4	0
Highest	7.3	31		46	0	6	2	3	4	6	2	2	5	7	8	5	6	4	11	5	4	6
Mean	4.5	22		36	0	2	1	0	1	1	1	1	2	4	4	3	2	1	3	2	2	2
Lowest	2.6	16		30	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0