

Tideswell - September

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	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	16.4	8.3	12.3	24.4	10.7	0.7	13.3	-2.7	0	4	0.0				0	11	13	6	0			
2017	15.7	8.5	12.1	20.4	12.8	2.1	14.4	-2.5	0	1	0.0				0	15	13	2	0			
2016	18.7	10.7	14.7	27.1	12.8	5.8	16.3	2.2	0	0	0.0				0	2	20	6	2			
2015	15.7	7.0	11.4	20.1	11.7	3.1	11.2	-0.3	0	1	0.0				0	10	19	1	0			
2014	17.6	8.9	13.3	21.9	14.3	2.2	13.4	-1.0	0	2	0.0				0	3	22	5	0			
2013	15.9	8.5	12.2	23.1	9.2	2.3	13.6	-0.3	0	1	0.0				1	12	13	4	0			
2012	15.2	7.7	11.5	23.5	9.2	1.4	13.7	-2.4	0	2	0.0				2	15	11	2	0			
2011	17.8	9.8	13.8	26.3	13.3	5.3	15.7	2.5	0	0	0.0				0	8	14	6	2			
2010	15.7	8.8	12.3	20.8	9.7	2.6	14.4	0.3	0	0	0.0				1	11	17	1	0			
2009	16.2	9.0	12.6	22.3	12.2	5.1	13.9	1.9	0	0	0.0				0	7	21	2	0			
Highest	18.7	10.7	14.7	27.1	14.3	5.8	16.3	2.5	0	4	0.0				2	15	22	6	2			
Mean	16.5	8.7	12.6	23.0	11.6	3.1	14.0	-0.2	0	1	0.0				0	9	16	4	0			
Lowest	15.2	7.0	11.4	20.1	9.2	0.7	11.2	-2.7	0	0	0.0				0	2	11	1	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	133.7	76.4	17	12	0	0	0	0	105.4	9.8	5	1018.9	0	0	0
2017	119.5	11.7	24	19	0	0	0	0	63.3	6.3	3	1011.8	0	0	1
2016	72.0	16.5	17	12	0	0	0	0	90.4	9.3	3	1015.3	0	0	0
2015	21.3	1.8	18	10	0	0	0	0	106.2	7.2	1	1017.1	0	0	1
2014	17.1	6.4	12	5	0	0	0	0	75.9	7.7	2	1020.0	0	0	2
2013	74.9	21.4	13	10	1	0	0	0	69.6	8.9	4	1015.0	0	1	1
2012	121.8	29.3	22	17	0	0	0	0	93.5	9.4	5	1012.9	1	0	0
2011	57.4	9.7	19	14	0	0	0	0	93.8	9.5	2	1010.3	0	0	0
2010	116.4	9.3	21	20	0	0	0	0				1013.0	2	1	1
2009	58.9	25.6	12	9	0	0	0	0				1021.3			
Highest	133.7	76.4	24	20	1	0	0	0	106.2	9.8	5	1021.3	2	1	2
Mean	79.3	20.8	18	13	0	0	0	0	87.3	8.5	3	1015.6	0	0	1
Lowest	17.1	1.8	12	5	0	0	0	0	63.3	6.3	1	1010.3	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	4.8	21	S	42	0	1	0	0	0	0	0	1	1	7	7	4	0	3	3	1	2	0
2017	4.6	17	SSE	33	0	1	0	0	0	1	0	1	4	4	6	0	1	6	3	1	2	0
2016	4.0	19	SSE	35	0	1	1	0	0	0	0	1	2	8	5	2	0	0	2	2	1	5
2015	2.8	12	SW	24	0	1	2	0	2	5	0	0	2	1	0	2	0	0	3	4	3	5
2014	2.1	10	NNE	22	0	2	1	1	3	4	0	1	1	0	2	3	0	0	1	2	2	7
2013	4.3	19	WNW	31	0	0	0	0	3	1	1	1	2	3	3	2	1	1	5	5	2	0
2012	5.0	16	WSW	30	0	1	0	0	3	1	0	1	0	1	6	4	1	1	6	5	0	0
2011	5.1	19	WSW	35	0	1	0	2	0	0	0	1	4	4	8	3	4	3	1	0	0	0
2010	3.4	24	N	35	0	0	0	0	1	0	1	3	0	1	5	7	0	0	1	4	4	3
2009	3.3	14	NNW	34	0	2	1	0	1	0	0	0	0	0	2	7	0	0	1	8	7	0
Highest	5.1	24		42	0	2	2	2	3	5	1	3	4	8	8	7	4	6	6	8	7	7
Mean	3.9	17		32	0	1	1	0	1	1	0	1	2	3	4	3	1	1	3	3	2	2
Lowest	2.1	10		22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0