

Tideswell - January

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	
2019	4.6	0.5	2.6	9.8	-1.1	-6.6	6.8	-10.2	13	19	136.7			1	16	14	0						
2018	5.8	1.4	3.6	10.8	1.4	-2.7	8.1	-5.2	7	15	40.5			0	13	15	3						
2017	5.1	0.7	2.9	9.1	-1.8	-3.6	5.3	-6.1	15	16	110.3			1	12	18	0						
2016	6.4	1.4	3.9	12.5	0.9	-3.2	7.9	-7.1	9	18	71.0			0	10	15	6						
2015	5.2	0.2	2.7	12.8	0.2	-5.6	6.6	-9.5	14	19	125.5			0	16	13	2						
2014	6.3	1.6	4.0	9.5	2.8	-3.2	5.4	-6.8	5	14	35.1			0	6	25	0						
2013	4.2	-0.1	2.1	11.4	-1.2	-9.5	7.6	-11.8	18	19	307.9			5	12	13	1						
2012	6.5	1.2	3.9	9.9	0.2	-5.4	6.9	-7.7	8	18	122.2			0	8	23	0						
2011	4.3	0.1	2.2	10.1	-0.2	-4.7	7.8	-8.2	16	19	242.5			1	18	11	1						
2010	1.5	-1.9	-0.2	6.0	-3.1	-8.4	3.1	-14.8	19	24	386.4			11	16	4	0						
2009	4.0	-0.6	1.7	8.1	-0.4	-8.2	4.4	-12.7	18	23	191.8			2	19	10	0						
Highest	6.5	1.6	4.0	12.8	2.8	-2.7	8.1	-5.2	19	24	386.4			11	19	25	6						
Mean	4.9	0.4	2.7	10.0	-0.2	-5.6	6.4	-9.1	13	19	160.9			3	13	15	1						
Lowest	1.5	-1.9	-0.2	6.0	-3.1	-9.5	3.1	-14.8	5	14	35.1			0	6	4	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
2019	81.4	12.2	19	14	13	8	10	46	33.8	7.1	17	1017.4	0	1	7
2018	168.6	18.7	26	23	11	5	4	13	30.8	5.9	11	1008.1	0	5	1
2017	104.4	14.5	25	18	11	3	13	20	42.6	6.6	19	1021.8	0	0	5
2016	151.7	19.1	27	24	14	5	4	9	29.8	5.0	15	1005.0	0	3	2
2015	146.4	28.4	26	23	18	13	29	133	40.4	5.7	7	1010.5	1	6	2
2014	196.4	15.1	31	28	11	1	2	2	32.6	5.6	8	998.4	2	3	1
2013	86.6	15.3	20	14	17	14	29	180	27.4	4.9	13	1012.2	1	3	4
2012	141.3	22.0	24	19	12	2	1	1	47.1	6.3	9	1017.9	0	5	0
2011	75.9	14.9	21	13	6	3	2	2	40.3	6.7	15	1016.6	0	0	2
2010	90.7	12.2	21	16	20	20	31	427				1014.9	0	1	4
2009	78.6	16.8	19	13	7	6	4	10				1006.4	0	1	3
Highest	196.4	28.4	31	28	20	20	31	427	47.1	7.1	19	1021.8	2	6	7
Mean	120.2	17.2	24	19	13	7	12	77	36.1	6.0	13	1011.7	0	3	3
Lowest	75.9	12.2	19	13	6	1	1	1	27.4	4.9	7	998.4	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	
2019	5.4	26	WNW	41	0	2	0	0	1	0	0	1	2	1	1	3	1	1	10	4	0	4
2018	7.6	24	W	44	0	0	0	0	2	3	0	1	3	4	2	1	4	3	4	0	2	2
2017	4.8	31	WNW	49	0	2	0	0	0	2	0	1	1	3	1	1	2	2	4	3	0	9
2016	6.0	30	SSE	49	0	0	0	0	0	3	1	1	4	6	2	2	1	2	1	2	0	6
2015	7.6	31	WNW	46	0	0	0	0	0	1	0	0	0	4	5	4	2	3	6	0	1	5
2014	8.4	31	SSE	51	0	0	0	0	1	1	0	1	7	8	4	2	4	1	2	0	0	0
2013	5.6	30	S	48	0	0	1	1	5	0	0	1	1	4	2	1	3	4	3	1	3	1
2012	7.7	31	WNW	49	0	1	0	0	2	1	0	1	0	2	1	2	4	4	7	3	1	0
2011	4.0	28	SSW	35	0	0	0	0	3	0	0	0	0	2	3	3	2	1	3	8	3	3
2010	4.1	19	NW	31	0	3	0	0	4	3	0	1	0	0	3	1	2	1	3	3	5	2
2009	4.2	28	SSW	43	0	0	0	2	2	3	0	3	3	4	3	5	0	0	4	1	0	0
Highest	8.4	31		51	0	3	1	2	5	3	1	3	7	8	5	5	4	4	10	8	5	9
Mean	5.9	28		44	0	1	0	0	2	2	0	1	2	3	2	2	2	2	4	2	1	3
Lowest	4.0	19		31	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0