

Tel: 021 8511 044

Unit D45, Olive Grove Industrial Estate

5 Old Paardevlei Rd

Somerset West

7130

Web: www.hortec.co.za



Temperature and Rainfall report for NOVEMBER 2021 vs 2020

Area	NOVEMBER																							
	Average Temp				MAX Temp				MIN Temp				Avg Daily MAX				Avg Daily MIN				Total Rain			
	2020	2021	21 vs '20	2020	2021	21 vs '20	2020	2021	21 vs '20	2020	2021	21 vs '20	2020	2021	21 vs '20	2020	2021	21 vs '20						
Elgin	16.1	16.1	↑ 0.0	31.8	28.8	↓ -3.0	4.7	5.1	↑ 0.5	21.6	21.1	↓ -0.5	10.7	11.3	↑ 0.6	92	66	↓ -26						
Ermelo	17.6	16.8	↓ -0.8	32.4	31.0	↓ -1.4	9.0	6.9	↓ -2.1	24.0	24.0	↑ 0.1	12.3	11.5	↓ -0.8	134	195	↑ 60						
Greyton	17.8	17.7	↓ -0.1	36.0	31.3	↓ -4.7	6.1	5.3	↓ -0.8	25.2	24.5	↓ -0.7	11.5	11.5	↓ -0.1	101	54	↓ -47						
Koue Bokkeveld	15.3	15.6	↑ 0.3	29.8	28.8	↓ -1.0	4.4	3.9	↓ -0.5	21.6	21.7	↑ 0.1	8.8	9.6	↑ 0.8	42	49	↑ 7						
Langkloof - Oos	16.7	15.7	↓ -1.0	38.3	34.6	↓ -3.7	5.9	6.0	↑ 0.1	22.9	21.2	↓ -1.8	11.0	10.9	↓ -0.2	8	51	↑ 43						
Langkloof - Wes	16.3	15.3	↓ -1.0	38.6	33.9	↓ -4.6	7.7	7.4	↓ -0.3	21.9	20.8	↓ -1.1	11.9	11.1	↓ -0.7	7	41	↑ 34						
Piketberg	16.9	16.9	↑ 0.0	33.9	31.7	↓ -2.2	6.4	3.2	↓ -3.3	23.9	23.6	↓ -0.2	10.4	9.8	↓ -0.6	59	89	↑ 30						
Villiersdorp	17.7	17.0	↓ -0.7	33.8	29.7	↓ -4.1	5.8	5.5	↓ -0.3	24.4	22.9	↓ -1.5	12.0	11.6	↓ -0.5	44	54	↑ 10						
Vrystaat	17.4	16.7	↓ -0.7	33.4	31.4	↓ -1.9	8.0	6.3	↓ -1.7	24.5	24.9	↑ 0.3	11.5	10.0	↓ -1.5	119	88	↓ -31						
Vyeboom	17.5	17.0	↓ -0.5	33.9	29.0	↓ -4.9	7.5	5.7	↓ -1.8	23.9	22.3	↓ -1.6	12.4	12.2	↓ -0.1	56	80	↑ 25						
WBV - Noord	18.3	17.5	↓ -0.8	34.8	31.7	↓ -3.1	5.9	5.6	↓ -0.3	26.2	24.6	↓ -1.6	10.3	10.2	↓ -0.1	13	28	↑ 15						
WBV - Suid	18.1	17.1	↓ -1.0	34.5	32.6	↓ -1.8	6.6	5.2	↓ -1.5	25.9	24.8	↓ -1.1	10.2	9.2	↓ -1.0	47	41	↓ -6						
Wolseley	18.9	18.1	↓ -0.8	36.4	33.6	↓ -2.8	6.3	5.1	↓ -1.2	26.8	25.8	↓ -1.0	12.5	11.6	↓ -0.9	40	35	↓ -6						

Monthly Growing Degree Days & Heat Units - November 2021 vs 2020

Area	NOVEMBER			NOVEMBER		
	GDD (2020)	GDD (2021)	GDD (20 vs 21)	HU (2020)	HU (2021)	HU (20 vs 21)
Elgin	184	185	↑ 1	4484	4522	↑ 38
Ermelo	244	233	↓ -11	5489	4982	↓ -507
Greyton	218	202	↓ -17	4796	4582	↓ -214
Koue Bokkeveld	161	134	↓ -27	4281	3868	↓ -412
Langkloof - Oos	210	181	↓ -29	4864	4187	↓ -677
Langkloof - Wes	118	110	↓ -8	3279	2901	↓ -379
Piketberg	209	180	↓ -29	4872	4185	↓ -687
Villiersdorp	246	217	↓ -30	5567	5074	↓ -493
Vrystaat	240	223	↓ -17	5350	4932	↓ -418
Vyeboom	240	223	↓ -17	5371	5052	↓ -319
WBV - Noord	248	222	↓ -26	6038	5547	↓ -491
WBV - Suid	241	213	↓ -28	5934	5174	↓ -760
Wolseley	291	262	↓ -29	6465	5921	↓ -544

Monthly Growing Degree Days & Heat Units – Sep - Nov 2021 vs 2020

Area	Sep - Nov			Sep - Nov		
	GDD (2020)	GDD (2021)	GDD (20 vs 21)	HU (2020)	HU (2021)	HU (20 vs 21)
Elgin	398	412	↑ 14	10335	10708	↑ 373
Ermelo	589	543	↓ -46	13693	12576	↓ -1117
Greyton	485	470	↓ -16	10941	10643	↓ -299
Koue Bokkeveld	303	301	↓ -2	9828	9743	↓ -85
Langkloof - Oos	479	449	↓ -30	11742	10964	↓ -778
Langkloof - Wes	325	339	↑ 14	8992	8893	↓ -99
Piketberg	470	424	↓ -46	11521	10678	↓ -843
Villiersdorp	570	530	↓ -40	12653	12821	↑ 168
Vrystaat	638	546	↓ -92	14835	12551	↓ -2284
Vyeboom	566	544	↓ -22	12539	12700	↑ 161
WBV - Noord	537	508	↓ -29	13691	13401	↓ -290
WBV - Suid	536	486	↓ -50	13729	12738	↓ -991
Wolseley	667	638	↓ -29	15340	14542	↓ -798