

Tel: 021 8511 044

Unit D45, Olive Grove Industrial Estate

5 Old Paardevelei Rd

Somerset West

7130

Web: www.hortec.co.za



Temperature and Rainfall report for FEBRUARY 2022 vs 2021

Area	FEBRUARY																							
	Average Temp				MAX Temp				MIN Temp				Avg Daily MAX				Avg Daily MIN				Total Rain			
	2021	2022	22 vs '21		2021	2022	22 vs '21		2021	2022	22 vs '21		2021	2022	22 vs '21		2021	2022	22 vs '21					
Elgin	19.8	20.1	↑ 0.3		35.3	33.1	↓ -2.2		11.4	8.9	↓ -2.5		26.8	26.9	↑ 0.1		14.4	14.0	↓ -0.5		11	12	↑ 2	
Ermelo	17.4	18.4	↑ 1.0		29.7	30.3	↑ 0.6		7.5	9.5	↑ 2.0		22.7	25.0	↑ 2.3		13.3	12.9	↓ -0.4		179	144	↓ -35	
Greyton	21.3	22.6	↑ 1.3		35.0	38.4	↑ 3.5		8.0	9.2	↑ 1.2		29.2	31.3	↑ 2.2		14.6	15.9	↑ 1.2		29	18	↓ -11	
Koue Bokkeveld	20.1	21.3	↑ 1.3		34.7	34.1	↓ -0.6		6.1	5.7	↓ -0.4		28.1	29.0	↑ 0.9		11.1	12.7	↑ 1.5		0	2	↑ 2	
Langkloof - Oos	19.8	21.3	↑ 1.5		34.4	38.6	↑ 4.1		9.9	10.5	↑ 0.6		25.9	28.5	↑ 2.6		14.1	15.1	↑ 0.9		25	30	↑ 5	
Langkloof - Wes	19.0	21.1	↑ 2.1		32.4	35.1	↑ 2.8		11.1	10.7	↓ -0.4		24.6	27.1	↑ 2.4		14.3	15.9	↑ 1.6		12	26	↑ 14	
Piketberg	23.2	21.5	↓ -1.7		34.9	36.1	↑ 1.2		12.0	11.4	↓ -0.6		26.9	29.8	↑ 2.9		15.6	13.1	↓ -2.5		2	50	↑ 48	
Villiersdorp	20.6	22.0	↑ 1.4		34.0	36.1	↑ 2.1		9.4	10.4	↑ 1.1		28.2	29.9	↑ 1.7		14.4	15.7	↑ 1.3		0	27	↑ 27	
Vrystaat	18.2	19.0	↑ 0.8		29.2	30.0	↑ 0.8		9.8	10.8	↑ 1.0		25.2	26.8	↑ 1.6		13.0	13.4	↑ 0.4		156	115	↓ -40	
Vyeboom	20.6	21.6	↑ 1.0		33.6	35.9	↑ 2.3		10.1	11.6	↑ 1.6		27.7	29.3	↑ 1.7		14.9	15.6	↑ 0.7		4	45	↑ 41	
WBV - Noord	22.2	23.1	↑ 0.9		38.1	36.8	↓ -1.4		8.5	9.1	↑ 0.6		30.9	31.9	↑ 1.0		13.4	14.2	↑ 0.8		0	0	↑ 0	
WBV - Suid	21.9	22.9	↑ 1.0		38.1	38.1	↓ -0.1		8.0	9.6	↑ 1.6		31.4	32.8	↑ 1.4		12.2	13.6	↑ 1.4		5	16	↑ 11	
Wolseley	22.9	22.9	↑ 0.0		39.4	38.1	↓ -1.3		10.1	12.4	↑ 2.3		32.2	32.4	↑ 0.2		15.1	13.8	↓ -1.3		1	12	↑ 11	

Monthly Growing Degree Days & Heat Units - February 2022 vs 2021

Area	FEBRUARY			FEBRUARY		
	GDD (2021)	GDD (2022)	GDD (21 vs 22)	HU (2021)	HU (2022)	HU (21 vs 22)
Elgin	248	293	↑ 45	5980	6797	↑ 817
Ermelo	225	252	↑ 27	4974	5652	↑ 678
Greyton	334	381	↑ 47	7587	8469	↑ 882
Koue Bokkeveld	269	303	↑ 34	6837	7681	↑ 844
Langkloof - Oos	281	330	↑ 49	6576	7609	↑ 1033
Langkloof - Wes	266	334	↑ 68	6076	7472	↑ 1395
Piketberg	304	327	↑ 23	6872	7621	↑ 749
Villiersdorp	317	358	↑ 42	7099	8050	↑ 951
Vrystaat	255	283	↑ 29	5508	6037	↑ 528
Vyeboom	316	350	↑ 34	7099	7790	↑ 691
WBV - Noord	341	366	↑ 25	8203	8838	↑ 636
WBV - Suid	331	370	↑ 40	8023	8666	↑ 644
Wolseley	390	395	↑ 5	8955	9124	↑ 169

Monthly Growing Degree Days & Heat Units – Sep - Feb 2022 vs 2021

Area	Sep - Feb			Sep - Feb		
	GDD (2021)	GDD (2022)	GDD (21 vs 22)	HU (2021)	HU (2022)	HU (21 vs 22)
Elgin	1191	1269	↑ 78	29493	31016	↑ 1523
Ermelo	1381	1288	↓ -93	31323	29111	↓ -2212
Greyton	1523	1557	↑ 33	34624	35020	↑ 396
Koue Bokkeveld	1145	1181	↑ 36	31539	31983	↑ 444
Langkloof - Oos	1386	1419	↑ 33	32544	33220	↑ 676
Langkloof - Wes	1178	1275	↑ 98	28293	30070	↑ 1776
Piketberg	1425	1405	↓ -20	33755	34225	↑ 470
Villiersdorp	1581	1579	↓ -2	35508	36765	↑ 1257
Vrystaat	1490	1363	↓ -126	33357	29964	↓ -3393
Vyeboom	1521	1567	↑ 45	33898	35660	↑ 1761
WBV - Noord	1602	1622	↑ 20	39817	40646	↑ 829
WBV - Suid	1577	1609	↑ 32	38907	39460	↑ 553
Wolseley	1826	1842	↑ 17	41414	41595	↑ 180