

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 APRIL 2024 vs 2023

April																		
Area	Average Temp			MAX Temp			MIN Temp			Avg Daily MAX			Avg Daily MIN			Total Rain		
	2023	2024	23 vs '24	2023	2024	23 vs '24	2023	2024	23 vs '24	2023	2024	23 vs '24	2023	2024	23 vs '24	2023	2024	23 vs '24
Avontuur	13.2	14.7	↑ 1.5	31.5	30.5	↓ -1.0	0.6	1.3	↑ 0.7	20.6	21.2	↑ 0.6	6.2	9.1	↑ 2.9	25	151	↑ 127
Elgin	14.1	15.7	↑ 1.6	31.4	28.5	↓ -2.9	2.1	4.7	↑ 2.6	21.1	21.8	↑ 0.7	7.9	10.9	↑ 3.0	84	87	↑ 3
Ermelo**	15.8	15.5	↓ -0.3	27.5	29.1	↑ 1.6	4.4	5.5	↑ 1.1	23.6	21.8	↓ -1.8	9.5	10.6	↑ 1.1	5	43	↑ 38
Franschhoek	17.3	18.8	↑ 1.5	34.8	33.3	↓ -1.5	6.0	9.0	↑ 3.0	23.4	25.2	↑ 1.8	12.4	14.3	↑ 1.9	83	37	↓ -46
Greyton	15.8	17.4	↑ 1.6	33.5	30.3	↓ -3.2	4.6	7.5	↑ 2.9	23.6	23.8	↑ 0.2	9.6	13.3	↑ 3.7	41	119	↑ 78
Joubertina	16.2	19.3	↑ 3.2	34.9	37.1	↑ 2.2	4.3	7.7	↑ 3.4	23.2	28.8	↑ 5.6	10.1	12.8	↑ 2.8	25	145	↑ 120
Koue Bokkeveld	13.2	15.5	↑ 2.3	31.2	30.8	↓ -0.4	0.4	5.1	↑ 4.7	21.0	23.3	↑ 2.3	6.0	8.6	↑ 2.6	32	20	↓ -12
Ladismith	16.0	17.4	↑ 1.4	36.8	33.1	↓ -3.7	2.6	6.5	↑ 3.9	24.4	24.1	↓ -0.3	7.9	11.3	↑ 3.4	39	63	↑ 24
Misgund	13.8	14.6	↑ 0.8	32.7	30.3	↓ -2.4	1.6	0.3	↓ -1.3	21.6	21.3	↓ -0.3	6.7	9.4	↑ 2.7	36	154	↑ 118
Montagu	16.5	17.4	↑ 0.9	36.5	32.7	↓ -3.8	3.3	5.3	↑ 2.0	24.7	25.1	↑ 0.4	9.4	11.0	↑ 1.6	15	41	↑ 26
Nuy	17.2	18.5	↑ 1.3	34.9	32.3	↓ -2.6	6.0	9.4	↑ 3.4	23.9	24.9	↑ 1.0	11.2	13.6	↑ 2.4	4	61	↑ 57
Piketberg**	15.3	16.7	↑ 1.4	32.1	31.3	↓ -0.9	6.1	7.1	↑ 1.0	19.7	23.0	↑ 3.3	11.0	11.2	↑ 0.2	50	23	↓ -27
Robertson**	16.7	18.2	↑ 1.5	36.1	32.0	↓ -4.1	4.7	9.0	↑ 4.3	25.4	23.1	↓ -2.3	9.7	14.3	↑ 4.6	9	68	↑ 59
Simondium	17.5	18.5	↑ 1.0	33.8	32.9	↓ -0.9	7.4	8.9	↑ 1.5	23.1	24.5	↑ 1.4	12.7	14.2	↑ 1.5	90	12	↓ -78
Stellenbosch	15.8	18.5	↑ 2.7	33.1	33.0	↓ -0.1	5.9	6.6	↑ 0.7	22.5	25.4	↑ 2.9	10.3	13.1	↑ 2.8	88	18	↓ -70
Tulbagh	16.0	18.2	↑ 2.2	34.9	33.1	↓ -1.8	4.0	8.4	↑ 4.4	23.7	25.3	↑ 1.6	9.5	12.5	↑ 3.0	35	27	↓ -8
Villiersdorp	15.3	17.4	↑ 2.1	32.9	30.2	↓ -2.7	3.5	9.6	↑ 6.1	21.6	23.2	↑ 1.6	9.9	12.6	↑ 2.7	26	67	↑ 41
Vrystaat	14.5	14.9	↑ 0.4	27.0	28.7	↑ 1.7	2.3	5.0	↑ 2.7	23.8	23.3	↓ -0.5	7.8	9.0	↑ 1.2	48	103	↑ 55
Vyeboom	15.4	17.0	↑ 1.6	33.0	28.9	↓ -4.1	4.1	8.1	↑ 4.0	22.0	22.8	↑ 0.8	9.8	12.8	↑ 3.0	74	66	↓ -9
Waterberg	19.3	18.8	↓ -0.5	30.8	31.9	↑ 1.1	9.2	6.7	↓ -2.5	26.8	25.6	↓ -1.2	12.6	12.8	↑ 0.2	14	32	↑ 18
WBV - Noord	15.0	17.6	↑ 2.6	33.7	33.6	↓ -0.1	3.1	5.8	↑ 2.7	23.1	26.4	↑ 3.3	8.5	10.5	↑ 2.0	35	25	↓ -10
WBV - Suid	14.4	16.8	↑ 2.4	34.2	32.4	↓ -1.8	3.2	4.3	↑ 1.1	23.3	25.1	↑ 1.8	7.6	9.4	↑ 1.8	61	28	↓ -33
Wellington**	18.0	19.2	↑ 1.2	35.0	34.1	↓ -0.9	8.3	9.7	↑ 1.4	23.4	26.2	↑ 2.8	13.7	13.7	↓ 0.0	50	10	↓ -40
Wolseley**	16.4	18.7	↑ 2.3	36.0	33.0	↓ -3.0	2.8	10.6	↑ 7.8	24.6	25.0	↑ 0.4	9.5	13.7	↑ 4.2	50	44	↓ -6

Accumulated Heat Units and Growing Degree Days Jul - Apr 2022/23 – 2023/24

Area	1 Jul 2023 - 30 Apr 2024				1 Jul 2023 - 30 Apr 2024			
	GDD (2023)	GDD (2024)	GDD (23 vs 24)		HU (2023)	HU (2024)	HU (23 vs 24)	
Avontuur	1 468	1 454	↓	-15	38 669	39 992	↑	1323
Elgin	1 756	1 899	↑	143	44 984	46 582	↑	1598
Ermelo**	2 120	2 096	↓	-24	48 360	49 742	↑	1382
Franschhoek	2 755	2 881	↑	126	62 848	65 836	↑	2988
Greyton	2 359	2 564	↑	205	55 777	57 810	↑	2033
Joubertina	2 144	2 491	↑	347	50 986	56 765	↑	5779
Koue Bokkeveld	1 529	1 657	↑	128	44 892	47 660	↑	2768
Ladismith	2 653	2 482	↓	-171	64 885	63 731	↓	-1154
Misgund**	1 695	1 749	↑	54	41 072	43 244	↑	2172
Montagu	2 634	2 613	↓	-21	63 816	64 819	↑	1003
Nuy	2 733	2 805	↑	72	63 517	50 315	↓	-13202
Piketberg**	1 868	2 032	↑	164	45 227	50 325	↑	5098
Robertson**	2 806	2 678	↓	-128	63 896	62 765	↓	-1131
Simondium	2 642	2 773	↑	131	60 736	63 328	↑	2592
Stellenbosch	2 401	2 692	↑	291	56 891	62 464	↑	5573
Tulbagh	2 474	2 626	↑	152	59 147	55 955	↓	-3192
Villiersdorp	2 226	2 401	↑	175	52 367	51 177	↓	-1190
Vrystaat	1 963	2 126	↑	163	45 182	65 108	↑	19926
Vyeboom	2 238	2 333	↑	95	57 766	53 296	↓	-4470
Waterberg	3 159	3 251	↑	92	74 158	59 698	↓	-14460
WBV - Noord	2 230	2 386	↑	156	56 418	60 052	↑	3634
WBV - Suid**	2 314	2 354	↑	40	53 102	67 700	↑	14598
Wellington**	2 758	2 912	↑	154	65 333	63 557	↓	-1776
Wolseley**	2 619	2 749	↑	130	60 732	50 743	↓	-9989

**Different station from 2023's report

Stations used in this report

Area	Station
Avontuur (Langkloof)	Avontuur
Elgin	Beaulieu
Ermelo	IGNI
Franschhoek	L'Ormarins/La Motte
Greyton	Greymor
Joubertina (Langkloof)	Joubertina
Koue Bokkeveld	Bronaar Alto
Ladismith	Fontein
Misgund (Langkloof)	Nuweplaas
Montagu	Derdeheuwel/ Baden
Nuy	Brugplaas
Piketberg	Buglers Post
Robertson	Bemchem Nelsrivier
Simondium	Simonsvlei Landgoed
Stellenbosch	Kanonkop1
Tulbagh	Waveren Berries
Villiersdorp	Villiersdorp
Vrystaat	Ametis
Vyeboom	Riviera
Waterberg	Waterberg berries
WBV - Noord	Lushof/WBV
WBV - Suid	Dankbaar
Wellington	Olyvenboom
Wolseley	Romansrivier

Station replacements

AREA	CURRENT STATION	PREVIOUS STATION	FAULT INFO
Ermelo	IGNI	The Big Apple	Station offline
Piketberg	Buglers Post	Heldervue	Station offline
Wolseley	Romansrivier	Platvlei	Station offline
Wellington	Olyvenboom	Rotsvas	Request for closer station