

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 2021 vs 2020

Area	April											
	Average Temp		Maximum Temp		Minimum Temp		Avg Daily Max		Avg Daily Min		Total Rainfall	
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
Elgin	16.0	17.7	32.0	36.1	8.2	6.9	22.4	26.5	11.2	11.7	62	9
Ermelo	13.8	14.4	26.8	27.4	4.1	2.8	22.3	22.9	8.1	7.2	54	40
Greyton	15.9	17.6	35.4	37.2	3.3	5.8	26.0	25.2	9.5	12.5	28	46
Koue Bokkeveld	13.5	15.6	29.8	30.9	-1.1	2.0	21.4	24.9	5.7	6.9	39	9
Langkloof - Oos	13.0	16.9	31.9	35.5	0.4	4.3	23.7	25.6	8.5	9.9	64	12
Langkloof - Wes	15.6	18.0	35.9	35.6	3.2	8.5	23.6	25.3	11.7	12.9	36	10
Piketberg	15.3	19.2	33.5	37.6	3.8	6.9	23.9	29.1	7.8	12.0	37	5
Villiersdorp	16.5	17.8	34.0	35.3	5.0	4.6	24.5	25.1	9.7	12.2	39	27
Vrystaat	13.0	14.8	25.4	30.9	1.9	2.9	20.2	23.9	7.5	7.5	73	24
Vyeboom	15.7	17.4	33.1	34.5	4.0	5.1	23.5	25.2	8.9	11.6	58	14
WBV - Noord	15.6	18.0	35.4	34.8	1.7	4.3	25.4	28.2	8.4	10.0	33	2
WBV - Suid	16.2	17.2	33.6	36.2	3.7	3.0	26.4	29.5	6.5	7.7	22	8
Wolseley	17.2	19.0	36.3	36.2	3.2	6.8	25.9	28.4	10.3	12.0	40	4

Monthly Heat Units and Growing degree days - April 2021 vs 2020

	April		April	
Area	Heat units (2020)	Heat units (2021)	GDD (2020)	GDD (2021)
Elgin	4365	5429	205	266
Ermelo	3106	3685	155	152
Greyton	4534	5536	199	265
Koue Bokkeveld	3343	4556	108	177
Langkloof - Oos	4308	5041	183	232
Langkloof - Wes	2987	5794	95	273
Piketberg	4209	7217	176	335
Villiersdorp	4791	5592	214	253
Vrystaat	2593	3868	116	171
Vyeboom	4334	5282	186	247
WBV - Noord	4773	5870	208	274
WBV - Suid	4685	5521	194	260
Wolseley	5359	6484	244	306
	Sep - Apr		Sep - Apr	
Area	Heat units (2020)	Heat units (2021)	GDD (2020)	GDD (2021)
Elgin	44205	42370	1979	1914
Ermelo	41229	40119	1817	1768
Greyton	50697	49051	2239	2167
Koue Bokkeveld	42114	40125	1509	1466
Langkloof - Oos	46071	44152	2002	1910
Langkloof - Wes	39969	42824	1737	1937
Piketberg	48124	51039	2008	2183
Villiersdorp	49343	48849	2187	2138
Vrystaat	42807	42129	2243	1890
Vyeboom	44355	47248	2051	2058
WBV - Noord	56250	52887	2319	2192
WBV - Suid	55650	52834	2237	2139
Wolseley	59297	54537	2687	2444

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Temperature and Rainfall report for APRIL 2020 vs 2019

Area	April											
	Average Temp		Maximum Temp		Minimum Temp		Avg Daily Max		Avg Daily Min		Total Rainfall	
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
Franschhoek	18.5	20.4	35.5	36.5	8.4	10.9	25.2	27.9	13.0	14.9	29	2
Koue Bokkeveld	13.5	15.6	29.8	30.9	-1.1	2.0	21.4	24.9	5.7	6.9	39	9
Ladismith	17.4	18.6	35.5	35.5	3.3	7.3	25.3	27.2	10.0	11.4	30	8
Langkloof - Oos	15.6	16.9	35.9	35.5	3.2	4.3	23.7	25.6	8.5	9.9	36	12
Langkloof - Wes	13.0	18.0	31.9	35.6	0.4	8.5	23.6	25.3	11.7	12.9	64	10
Montagu	17.7	19.2	36.2	37.8	3.4	7.5	26.8	28.0	9.0	11.7	9	0
Nuy	17.1	19.0	34.7	36.5	4.4	6.0	25.6	27.5	9.0	11.7	8	2
Robertson	17.2	17.9	36.2	37.6	4.0	6.2	26.2	26.0	9.2	11.7	12	8
Simondium	18.6	20.2	36.1	36.7	7.6	8.9	25.4	30.9	13.0	13.2	26	9
Stellenbosch	17.3	18.4	35.1	36.6	6.3	6.9	25.4	27.2	11.0	12.1	29	5
Tulbagh	16.1	19.4	34.3	36.7	4.7	8.6	23.6	27.6	7.7	13.7	26	3
Waterberg	18.7	18.8	31.9	30.9	7.7	6.5	25.8	26.9	12.9	11.5	32	10
WBV - Noord	15.6	18.0	35.4	34.8	1.7	4.3	25.4	28.2	8.4	10.0	33	2
WBV - Suid	16.2	17.2	33.6	36.2	3.7	3.0	26.4	29.5	6.5	7.7	22	8
Wellington	19.1	20.4	36.9	39.1	8.3	10.9	26.7	29.7	12.8	13.6	20	3

Monthly Heat Units & Growing degree days - April 2021 vs 2020

Area	April		April	
	Heat Units (2020)	Heat Units (2021)	GDD (2020)	GDD (2021)
Franschhoek	6124	7515	274	342
Koue Bokkeveld	3343	4556	108	177
Ladismith	5472	6204	230	279
Langkloof - Oos	4308	5041	183	232
Langkloof - Wes	2987	5794	230	273
Montagu	5746	6617	237	296
Nuy	5341	6472	220	288
Robertson	5425	5751	232	266
Simondium	6201	7306	276	362
Stellenbosch	5338	6100	246	290
Tulbagh	4491	6754	207	318
Waterberg	6285	6369	280	277
WBV - Noord	4773	5870	208	274
WBV - Suid	4685	5521	194	260
Wellington	6521	7468	293	350

	Jul - Apr		Jul - Apr	
Area	Heat Units (2020)	Heat Units (2021)	GDD (2020)	GDD (2021)
Franschhoek	65648	62324	2889	2742
Koue Bokkeveld	43509	41309	1594	1549
Ladismith	63481	58935	2636	2461
Langkloof - Oos	51034	47589	2135	1959
Langkloof - Wes	48466	48878	2191	2194
Montagu	67030	63264	2770	2612
Nuy	63445	60284	2660	2539
Robertson	64165	59414	2745	2560
Simondium	63732	60952	2788	2707
Stellenbosch	59253	55862	2555	2392
Tulbagh	57226	54077	2402	2169
Waterberg	82393	74408	3513	3198
WBV - Noord	56250	52887	2319	2192
WBV - Suid	55650	52834	2237	2139
Wellington	68289	63897	2904	2720