

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 SEPTEMBER 2020 vs 2019

Area	SEPTEMBER											
	Average Temp		Maximum Temp		Minimum Temp		Avg Daily Max		Avg Daily Min		Total Rainfall	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Elgin	15.2	12.2	35.3	26.1	5.0	4.1	22.9	18.1	9.5	7.6	52	79
Ermelo	13.9	13.7	30.1	29.3	-0.6	3.1	23.1	22.0	5.5	6.5	33	24
Greyton	16.2	13.2	34.0	31.1	4.6	2.1	22.8	20.7	10.6	6.8	50	69
Koue Bokkeveld	13.1	10.0	29.4	26.6	0.3	-0.6	20.8	16.6	5.6	3.8	41	50
Langkloof - Oos	14.9	13.4	33.0	34.6	2.7	1.3	22.9	20.7	8.3	6.8	41	13
Langkloof - Wes	16.0	13.5	37.9	33.3	4.6	3.0	22.9	19.9	10.7	8.7	36	33
Piketberg	15.2	12.3	33.6	30.3	1.9	0.0	23.5	19.4	7.6	5.7	18	41
Villiersdorp	16.1	13.1	34.7	30.0	3.7	3.1	23.7	19.6	9.4	8.0	15	75
Vrystaat	14.4	14.3	30.8	29.2	-1.8	-0.1	24.6	23.6	5.3	5.8	0	9
Vyeboom	15.5	13.4	33.6	31.0	4.4	4.3	22.2	19.2	9.5	8.5	61	109
WBV - Noord	15.3	12.4	34.3	29.7	2.7	0.8	24.9	20.3	7.0	5.6	13	29
WBV - Suid	15.3	12.4	34.1	30.6	2.8	0.7	24.5	20.5	7.6	5.3	17	44
Wolseley	17.3	14.1	34.9	30.6	7.0	0.8	25.2	21.0	11.8	7.7	3	54

Monthly Heat Units and Growing degree days - September 2020 vs 2019

Area	September		September	
	Heat units (2019)	Heat units (2020)	GDD (2019)	GDD (2020)
Elgin	4050	2133	186	81
Ermelo	3802	3301	130	129
Greyton	4595	2859	201	113
Koue Bokkeveld	3151	1645	96	5
Langkloof - Oos	3869	3025	169	113
Langkloof - Wes	4489	2909	205	130
Piketberg	4175	2434	167	77
Villiersdorp	4580	2648	195	113
Vrystaat	4079	3784	148	141
Vyeboom	2752	2158	176	116
WBV - Noord	4344	2622	178	88
WBV - Suid	4275	2671	181	88
Wolseley	5281	3384	254	132

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Area	SEPTEMBER											
	Average Temp		Maximum Temp		Minimum Temp		Avg Daily Max		Avg Daily Min		Total Rainfall	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
Franschhoek	17.4	14.4	35.4	29.2	7.4	4.6	24.2	20.1	12.3	9.5	30	87
Ladismith	17.0	14.6	35.8	34.1	2.3	0.9	25.4	22.2	8.8	7.5	17	33
Langkloof - Oos	14.9	13.4	33.0	34.6	2.7	1.3	22.9	20.7	8.3	6.8	41	13
Langkloof - Wes	16.0	13.5	37.9	33.3	4.6	3.0	22.9	19.9	10.7	8.7	36	33
Montagu	17.0	14.6	36.6	33.5	2.2	0.9	26.0	22.5	8.4	7.3	22	8
Nuy	17.2	14.2	37.7	31.2	3.2	1.2	25.5	21.3	9.6	7.6	9	20
Robertson	16.8	14.2	37.8	32.7	3.2	2.1	25.6	21.8	9.1	7.5	21	14
Simondium	17.2	14.0	34.9	29.2	6.5	3.9	24.1	20.0	11.6	8.7	30	73
Stellenbosch	16.6	13.2	36.0	27.9	5.4	4.2	23.5	19.3	10.5	7.8	25	77
Tulbagh	14.4	11.0	31.0	28.1	3.2	0.3	21.7	17.5	7.9	5.5	58	104
Waterberg	19.8	19.5	33.6	33.9	3.3	7.7	28.6	27.3	10.8	12.6	1	10
Wellington	16.9	13.7	37.4	28.7	4.5	2.5	25.4	20.6	9.5	7.5	12	32

Monthly Heat Units & Growing degree days - SEPTEMBER 2020 vs 2019

	September		September	
Area	Heat Units (2019)	Heat Units (2020)	GDD (2019)	GDD (2020)
Franschhoek	5392	3364	248.3	143.2
Ladismith	5448	3755	213	146.5
Langkloof - Oos	3869	3025	168.8	113
Langkloof - Wes	4489	2909	204.5	129.6
Montagu	5349	3784	216.2	147.3
Nuy	5406	3452	225.9	133
Robertson	5174	3488	221.7	140.1
Simondium	5273	3206	235.2	131.7
Stellenbosch	4847	2740	209	104.9
Tulbagh	3688	1923	145.6	45.6
Waterberg	7165	6892	290.2	298.7
Wellington	5121	3123	223.5	121.7

	Jul - Sep		Jul - Sep	
Area	Heat Units (2019)	Heat Units (2020)	GDD (2019)	GDD (2020)
Franschhoek	10404	7770	459	323
Ladismith	11647	8524	423	264
Langkloof - Oos	8832	6962	302	176
Langkloof - Wes	9243	6429	361	283
Montagu	11064	8264	391	246
Nuy	11014	7877	409	252
Robertson	10966	7702	410	251
Simondium	9981	7702	480	309
Stellenbosch	9214	6994	384	253
Tulbagh	7029	4860	213	30
Waterberg	17605	14830	737	623
Wellington	9642	7090	389	245