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Temperature and Rainfall report for SEPTEMBER 2021 vs 2020

SEPTEMBER																				
Area	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		
Franschhoek	14.4	15.0	↑ 0.6	29.2	30.1	↑ 0.8	4.6	5.9	↑ 1.4	20.1	21.0	↑ 0.9	9.5	10.2	↑ 0.7	87	9	↓ -78		
Koue Bokkeveld	10.0	11.5	↑ 1.5	26.6	26.0	↓ -0.6	-0.6	0.4	↑ 1.0	16.6	18.7	↑ 2.2	3.8	4.5	↑ 0.8	50	9	↓ -41		
Ladismith	14.6	13.9	↓ -0.7	34.1	34.0	↓ -0.2	0.9	1.3	↑ 0.4	22.2	21.8	↓ -0.4	7.5	6.2	↓ -1.3	33	6	↓ -27		
Langkloof - Oos	13.4	12.8	↓ -0.6	34.6	33.7	↓ -0.9	1.3	1.9	↑ 0.5	20.7	20.3	↓ -0.4	6.8	6.4	↓ -0.5	13	6	↓ -7		
Langkloof - Wes	13.5	13.0	↓ -0.5	33.3	32.3	↓ -1.0	3.0	4.0	↑ 1.0	19.9	20.2	↑ 0.2	8.7	7.9	↓ -0.8	33	13	↓ -20		
Montagu	14.6	13.7	↓ -0.9	33.5	31.9	↓ -1.6	0.9	-0.2	↓ -1.1	22.5	22.7	↑ 0.2	7.3	5.3	↓ -2.0	8	2	↓ -6		
Nuy	14.2	14.2	↑ 0.0	31.2	28.5	↓ -2.7	1.2	3.7	↑ 2.4	21.3	21.5	↑ 0.2	7.6	7.5	↓ 0.0	20	1	↓ -20		
Robertson	14.2	13.5	↓ -0.7	32.7	30.9	↓ -1.8	2.1	0.2	↓ -1.9	21.8	22.6	↑ 0.8	7.5	5.9	↓ -1.6	14	5	↓ -9		
Simondium	13.8	14.7	↑ 0.9	28.7	29.2	↑ 0.5	4.5	5.6	↑ 1.1	19.5	20.1	↑ 0.6	8.9	10.0	↑ 1.1	88	12	↓ -76		
Stellenbosch	13.2	14.1	↑ 0.9	27.9	29.8	↑ 1.9	4.2	3.3	↓ -0.9	19.3	20.2	↑ 1.0	7.8	8.4	↑ 0.6	77	10	↓ -67		
Tulbagh	11.0	13.3	↑ 2.3	28.1	27.7	↓ -0.4	0.3	3.9	↑ 3.6	17.5	20.6	↑ 3.1	5.5	7.7	↑ 2.2	104	30	↓ -74		
Waterberg	19.5	20.1	↑ 0.6	33.9	32.9	↓ -1.0	7.7	6.5	↓ -1.2	27.3	28.1	↑ 0.8	12.6	12.8	↑ 0.2	10	1	↓ -9		
WBV - Noord	12.4	12.7	↑ 0.3	29.7	29.6	↓ -0.1	0.8	0.9	↑ 0.1	20.3	21.5	↑ 1.2	5.6	4.8	↓ -0.8	29	1	↓ -27		
WBV - Suid	12.4	12.4	↑ 0.0	30.6	29.3	↓ -1.3	0.7	0.3	↓ -0.4	20.5	21.4	↑ 0.9	5.3	4.3	↓ -1.0	44	9	↓ -35		
Wellington	13.7	14.4	↑ 0.7	28.7	30.3	↑ 1.6	2.5	3.7	↑ 1.2	20.6	21.4	↑ 0.8	7.5	8.0	↑ 0.5	32	15	↓ -17		

Heat Units and Growing Degree Days – Sep 2021 vs 2020

Area	SEP			SEP		
	GDD (2020)	GDD (2021)	GDD (20 vs 21)	HU (2020)	HU (2021)	HU (20 vs 21)
Franschhoek	143	167	↑ 24	3364	3673	↑ 309
Koue Bokkeveld	26	49	↑ 23	1825	2279	↑ 454
Ladismith	147	121	↓ -26	3755	3472	↓ -284
Langkloof - Oos	113	100	↓ -13	3025	2676	↓ -349
Langkloof - Wes	130	122	↓ -8	2909	2679	↓ -230
Montagu	147	120	↓ -27	3784	3532	↓ -252
Nuy	133	135	↑ 2	3452	3442	↓ -10
Robertson	140	129	↓ -11	3488	3249	↓ -239
Simondium	126	152	↑ 26	3011	3511	↑ 500
Stellenbosch	105	130	↑ 25	2740	3396	↑ 656
Tulbagh	134	124	↓ -9	3012	2816	↓ -195
Waterberg	299	313	↑ 14	6892	7319	↑ 427
WBV-Noord	88	95	↑ 6	2622	2955	↑ 334
WBV-Suid	88	86	↓ -2	2671	2845	↑ 174
Wellington	122	141	↑ 20	3123	3493	↑ 370

Heat Units and Growing Degree Days – Jul - Sep 2021 vs 2020

Area	JUL - SEP			JUL - SEP		
	GDD (2020)	GDD (2021)	GDD (20 vs 21)	HU (2020)	HU (2021)	HU (20 vs 21)
Franschhoek	323	316	↓ -8	7770	7595	↓ -176
Koue Bokkeveld	-52	-64	↓ -12	4222	4161	↓ -61
Ladismith	264	149	↓ -115	8524	7412	↓ -1112
Langkloof - Oos	176	137	↓ -39	6962	6211	↓ -751
Langkloof - Wes	149	150	↑ 2	6429	5855	↓ -574
Montagu	246	151	↓ -96	8264	7006	↓ -1258
Nuy	252	217	↓ -35	7877	7137	↓ -741
Robertson	251	168	↓ -83	7702	6745	↓ -957
Simondium	288	276	↓ -12	7079	6990	↓ -89
Stellenbosch	260	262	↑ 2	7072	7225	↑ 153
Tulbagh	-	251	-	-	6307	-
Waterberg	623	624	↑ 2	14838	14984	↑ 146
WBV-Noord	119	89	↓ -30	5818	5578	↓ -240
WBV-Suid	103	33	↓ -70	5692	5122	↓ -569
Wellington	244	256	↑ 12	7090	7221	↑ 132