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## Temperature and Rainfall report for MARCH 2020 vs 2019

Area	MARCH							
	Average Temp		Maximum Temp		Minimum Temp		Total Rainfall	
	2019	2020	2019	2020	2019	2020	2019	2020
Franschhoek	20,9	21,9	34,4	39,6	12,7	10,4	25	4
Ladismith	21,3	21,1	39,6	38,9	11,2	6,6	37	18
Langkloof - Oos	19,2	19,1	38,5	39,2	8,3	4,9	17	10
Langkloof - Wes	17,0	16,7	36,1	35,2	5,1	1,4	30	42
Montagu	21,5	21,7	37,2	39,7	11,3	5,8	4	4
Nuy	20,8	21,1	33,7	38,9	9,7	6,2	45	0
Robertson	16,7	20,6	38,4	38,3	-0,3	6,0	54	7
Simondium	20,9	21,9	36,6	39,8	10,6	10,1	19	4
Stellenbosch	20,0	20,5	35,3	37,9	10,5	8,0	22	4
Tulbagh	17,5	20,1	28,2	37,4	8,1	8,3	36,2	9
Waterberg	23,2	21,2	33,8	32,9	13,9	12,7	37	14
Wellington	21,3	22,4	37,7	39,4	12,1	9,5	20	1

# Monthly GGD/Heat Units - Richardson & Infruitec - Mar 2020 vs 2019

Area	MARCH		MARCH	
	GDD (2019)	GDD (2020)	Heat Units (2019)	Heat Units (2020)
Franschhoek	363	394	8114	8869
Ladismith	363	359	8440	8278
Langkloof - Oos	304	298	6884	6846
Langkloof - Wes	234	224	5237	5198
Montagu	374	379	8525	8750
Nuy	354	357	8014	8297
Robertson	234	354	5314	7925
Simondium	386	362	8097	8842
Stellenbosch	334	352	7444	7805
Tulbagh	254	346	7541	5555
Waterberg	431	357	9821	8312
Wellington	404	380	8441	9214

# Monthly GGD/Heat Units - Richardson & Infruitec – Sep - Mar 2018/19 vs Sep - Mar 2019/20

Area	SEP - MAR		SEP - MAR	
	GDD (2018/19)	GDD (2019/20)	Heat Units (2018/19)	Heat Units (2019/20)
Franschhoek	2343	2404	53420	54512
Ladismith	2183	2259	52203	53432
Langkloof - Oos	1682	1819	39681	41764
Langkloof - Wes	1236	1386	31530	33400
Montagu	2270	2378	54292	56174
Nuy	-	2266	-	52874
Robertson	1702	2283	40559	51729
Simondium	2232	2338	51523	54187
Stellenbosch	2056	2120	48195	49418
Tulbagh	1611	1617	37748	37036
Waterberg	2763	2706	64341	63900
Wellington	2395	2447	55139	57247

## Temperature and Rainfall report for FEBRUARY 2020 vs 2019

Area	<b>FEBRUARY</b>							
	Average Temp		Maximum Temp		Minimum Temp		Total Rainfall	
	2019	2020	2019	2020	2019	2020	2019	2020
Wellington	24.8	25.1	42.1	41.2	11.9	13.2	3	0
Nuy	23.2	23.3	39.7	39.4	7.5	9.1	11	0
Tulbagh	20.3	23.4	34.2	38.7	8.7	11.2	12	0
Simondium	24.3	24.7	41.2	39.6	11.4	12.5	18	1
Stellenbosch	22.8	23.2	39.1	39.9	11.6	11.9	18	1
Franschhoek	24.0	24.2	40.1	39.6	11.7	11.9	19	2
Montagu	23.6	24.2	39.7	40.6	10.9	11.0	19	2
Robertson	21.2	22.7	42.0	40.4	3.0	10.0	19	5
Langkloof - Oos	20.2	21.0	34.3	39.8	8.4	9.3	14	19
Ladismith	23.4	23.3	39.3	40.4	10.2	9.3	10	32
Waterberg	22.8	22.5	34.3	32.7	12.2	12.7	92	69
Langkloof - Wes	18.1	18.7	33.5	37.1	6.8	6.0	44	82

\*values in grey are forecast data

## Monthly GGD/Heat Units - Richardson & Infruitec - Feb 2020 vs 2019

Area	FEBRUARY		FEBRUARY	
	GDD (2019)	GDD (2020)	Heat Units (2019)	Heat Units (2020)
Franschhoek	415	433	9434	9907
Ladismith	377	400	8973	9268
Langkloof - Oos	299	338	6844	7656
Langkloof - Wes	299	338	6844	7656
Montagu	388	423	9134	9856
Nuy	386	404	8882	9251
Robertson	339	394	7617	8874
Simondium	417	440	9635	10203
Stellenbosch	369	396	8593	9210
Tulbagh	307	410	6947	9340
Waterberg	375	376	8617	8729
Wellington	428	456	9928	10497

**\*values in grey are forecast data**

# Monthly GGD/Heat Units - Richardson & Infruitec – Sep - Feb 2018/19 vs Sep - Feb 2019/20

Area	SEP - FEB		SEP - FEB	
	GDD (2018/19)	GDD (2019/20)	Heat Units (2018/19)	Heat Units (2019/20)
Franschhoek	1979	2011	45306	45643
Ladismith	1820	1900	43764	45154
Langkloof - Oos	1378	1521	32797	34918
Langkloof - Wes	1002	1162	26293	28202
Montagu	1896	1999	45766	47424
Nuy	-	1909	-	44577
Robertson	1467	1929	35246	43804
Simondium	1846	1976	43426	45345
Stellenbosch	1722	1769	40750	41614
Tulbagh	1611	1617	37748	37036
Waterberg	2332	2349	54521	55588
Wellington	1991	2067	46698	48033

# Temperature and Rainfall report for JANUARY 2020 vs 2019

	JANUARY							
	Average Temp		Maximum Temp		Minimum Temp		Total Rainfall	
Area	2019	2020	2019	2020	2019	2020	2019	2020
Simondium	22.3	23.2	40.4	39.2	10.5	11.1	17.0	10.8
Franschhoek	22.2	23.1	38.0	38.6	11.1	11.8	21.7	12.7
Stellenbosch	20.5	22.1	36.2	36.2	9.9	10.8	39.0	20.9
Wellington	23.0	24.1	40.0	39.6	9.6	14.1	9.4	26.8
Langkloof - Oos	19.3	20.1	37.4	34.7	6.9	9.6	4.6	30.8
Montagu	22.8	23.2	36.9	39.0	10.0	10.8	3.4	32.8
Tulbagh	19.2	22.6	31.0	39.8	8.3	10.3	20.0	43.3
Robertson	16.0	22.0	37.7	36.9	9.2	10.4	2.0	46.5
Nuy	22.0	22.3	35.7	37.8	9.2	9.1	0.6	49.2
Ladismith	22.5	22.2	38.2	39.6	9.5	8.1	6.8	62.2
Langkloof - Wes	16.9	17.8	33.7	33.3	3.0	6.4	19.5	87.5
Waterberg	23.2	22.6	34.2	32.7	12.8	15.3	169.0	100.5

## Monthly GGD/Heat Units - Richardson & Infruitec - Jan 2020 vs 2019

Area	JANUARY		JANUARY	
	GDD (2019)	GDD (2020)	Heat Units (2019)	Heat Units (2020)
Franschhoek	399	424	9106	9744
Ladismith	404	387	9272	9045
Langkloof - Oos	302	324	6963	7502
Langkloof - Wes	225	250	5196	5808
Montagu	404	420	9511	9835
Nuy	380	397	8958	9172
Robertson	212	398	5321	8946
Simondium	396	419	9121	9787
Stellenbosch	352	382	8415	9021
Tulbagh	298	402	6819	9209
Waterberg	426	410	9852	9407
Wellington	413	448	9669	10460



# Monthly GGD/Heat Units - Richardson & Infruitec – Sep - Jan 2018/19 vs Sep - Jan 2019/20

Area	SEP - JAN		SEP - JAN	
	GDD (2018/19)	GDD (2019/20)	Heat Units (2018/19)	Heat Units (2019/20)
Franschhoek	1565	1578	35872	35736
Ladismith	1443	1499	34790	35886
Langkloof - Oos	1079	1183	25953	27262
Langkloof - Wes	703	824	19449	20546
Montagu	1508	1576	36632	37567
Nuy	-	1506	-	35326
Robertson	1129	1534	27629	34930
Simondium	1429	1536	33791	35142
Stellenbosch	1354	1372	32158	32404
Tulbagh	1304	1207	30801	27696
Waterberg	1957	1972	45904	46859
Wellington	1563	1611	36769	37536

# Temperature and Rainfall report for DECEMBER 2018 vs 2019

	DECEMBER							
	Minimum Temp		Maximum Temp		Average Temp		Total Rainfall	
Area	2018	2019	2018	2019	2018	2019	2018	2019
Nuy	7.6	8.1	36.1	35.7	21.9	20.7	13	2
Robertson	10.1	8.3	39.3	37.4	22.1	20.7	11	6
Montagu	10.3	8.0	37.9	38.0	22.6	21.6	5	9
Langkloof - Oos	9.6	8.5	38.2	38.2	19.6	18.4	12	10
Wellington	11.5	10.0	36.9	37.7	22.1	21.9	14	14
Langkloof - Wes	5.5	6.3	34.3	36.1	16.8	16.0	22	15
Ladismith	8.7	7.7	38.9	37.8	22.0	21.1	14	18
Simondium	10.4	10.3	34.7	36.4	21.1	20.8	33	20
Stellenbosch	10.5	8.4	34.5	35.6	20.2	20.0	43	29
Franschhoek	11.3	10.9	34.6	36.7	21.6	20.9	30	30
Tulbagh	9.2	5.1	31.1	31.9	18.3	18.1	43	41
Waterberg	11.7	13.4	35.1	35.8	24.0	23.0	144	85

## Monthly GGD/Heat Units - Richardson & Infruitec - Dec 2018 vs 2019

Area	DECEMBER		DECEMBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	218	197	5153	4580
Tulbagh	267	264	6181	6117
Langkloof - Oos	305	274	7148	6221
Stellenbosch	322	312	7599	7444
Robertson	236	347	5961	7945
Nuy	362	342	8840	7953
Simondium	352	347	8261	8010
Franschhoek	370	355	8625	8141
Ladismith	385	355	8924	8274
Montagu	390	358	9336	8610
Wellington	387	372	9029	8851
Waterberg	452	409	10410	9690

## Monthly GGD/Heat Units - Richardson & Infruitec – Sep - Dec 2018 vs Sep - Dec 2019

Area	SEP - DEC		SEP - DEC	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	478	574	14253	14738
Tulbagh	1006	805	23982	18487
Langkloof - Oos	777	859	18990	19760
Stellenbosch	1002	990	23743	23383
Simondium	1033	1117	24670	25355
Robertson	917	1136	22308	25984
Franschhoek	1166	1154	26766	25992
Nuy	-	1109	-	26154
Ladismith	1039	1112	25518	26841
Wellington	1150	1163	27100	27076
Montagu	1104	1156	27121	27732
Waterberg	1531	1562	36052	37452

# Temperature and Rainfall report for NOVEMBER 2018 vs 2019

	<b>NOVEMBER</b>							
	<b>Minimum Temp</b>		<b>Maximum Temp</b>		<b>Average Temp</b>		<b>Total Rainfall</b>	
<b>Area</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>
Simondium	7.9	8.3	36.3	36.2	20.2	19.3	13	1
Stellenbosch	5.5	7.1	34.4	36.4	18.8	18.9	16	3
Tulbagh	4.2	6.9	34.5	33.6	19.5	16.8	8	4
Wellington	7.3	10.1	37.2	38.5	20.7	20.5	5	4
Franschhoek	8.4	9.5	35.1	36.5	20.0	19.8	11	6
Montagu	3.9	8.0	36.2	39.1	19.6	20.8	8	6
Langkloof - Oos	3.2	5.9	34.5	32.6	16.0	17.4	47	11
Robertson	2.9	7.3	35.6	37.1	18.1	19.8	10	13
Nuy	6.6	7.9	33.4	37.6	18.3	19.8	1	17
Ladismith	3.9	6.2	38.1	40.1	18.9	20.0	22	19
Langkloof - Wes	-2.0	3.8	33.4	33.6	13.7	15.2	87	79
Waterberg	10.1	14.2	35.7	35.9	22.5	24.2	38	85

## Monthly GGD/Heat Units - Richardson & Infruitec - Nov 2018 vs 2019

Area	NOVEMBER		NOVEMBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	105	165	3390	3903
Tulbagh	285	219	6927	4982
Langkloof - Oos	183	228	4533	5340
Stellenbosch	275	267	6419	6414
Franschhoek	321	310	7222	7022
Robertson	253	311	6078	7054
Simondium	253	311	6078	7054
Nuy	-	303	-	7079
Ladismith	270	300	6588	7190
Wellington	331	327	7725	7588
Montagu	289	330	6987	7802
Waterberg	384	434	8972	10200

## Monthly GGD/Heat Units - Richardson & Infruitec – Sep - Nov 2018 vs Sep - Nov 2019

Area	SEP - NOV		SEP - NOV	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	260	377	9100	10158
Tulbagh	739	541	17801	12370
Langkloof - Oos	472	585	11842	13539
Stellenbosch	680	678	16144	15939
Simondium	681	770	16409	17345
Franschhoek	796	799	18141	17851
Robertson	681	789	16347	18039
Nuy	-	767	-	18201
Wellington	763	791	18071	18225
Ladismith	654	757	16594	18567
Montagu	714	798	17785	19122
Waterberg	1079	1153	25642	27762

# Temperature and Rainfall report for OCTOBER 2018 vs 2019

	<b>OKTOBER</b>							
	<b>Minimum Temp</b>		<b>Maximum Temp</b>		<b>Average Temp</b>		<b>Total Rainfall</b>	
<b>Area</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>
Waterberg	6.6	7.2	34.6	37.2	21.2	24.0	12	4
Nuy	-	5.3	-	34.5	-	17.5	-	5
Langkloof - Oos	5.3	5.2	38.1	36.7	16.6	15.6	20	9
Wellington	7.2	6.6	37.2	34.6	24.0	21.2	4	12
Montagu	4.2	4.6	40.3	34.5	20.0	17.9	8	13
Ladismith	2.0	3.2	40.6	36.0	19.2	17.7	10	14
Robertson	1.3	4.3	39.2	32.5	18.9	17.5	1	24
Simondium	5.8	7.6	39.3	34.0	20.4	16.7	12	38
Langkloof - Wes	1.4	-0.5	36.8	34.1	14.8	13.2	64	51
Stellenbosch	6.3	5.4	37.5	30.3	19.5	16.1	14	90
Franschhoek	8.1	8.1	39.4	34.5	20.6	17.3	12	92
Tulbagh	4.3	3.6	38.0	30.4	20.8	14.8	11	96



# Temperature and Rainfall report for SEPTEMBER 2018 vs 2019

	<b>SEPTEMBER</b>							
	<b>Minimum Temp</b>		<b>Maximum Temp</b>		<b>Average Temp</b>		<b>Total Rainfall</b>	
<b>Area</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>
Waterberg	4.3	3.3	36.3	33.6	21.5	19.8	8	1
Nuy	-	3.2	-	37.7	-	17.2	-	9
Wellington	1.9	4.5	33.7	37.4	12.9	16.9	53	12
Ladismith	-1.0	2.3	34.1	35.8	13.0	17.1	58	17
Robertson	1.9	3.2	36.9	37.8	14.1	17.0	47	21
Montagu	0.0	2.2	37.1	36.6	13.5	17.0	33	22
Stellenbosch	3.3	5.4	33.3	36.0	13.0	16.6	77	25
Tulbagh	3.9	5.2	34.5	31.9	13.2	14.7	91	26
Franschhoek	3.7	7.4	33.5	35.4	13.8	17.5	103	30
Simondium	2.2	6.5	32.6	34.9	12.7	17.2	73	30
Langkloof - Oos	2.7	2.7	33.5	33.0	11.9	14.9	109	41
Langkloof - Wes	-0.8	-1.7	31.0	32.1	9.7	13.0	194	84

## Monthly GGD/Heat Units - Richardson & Infruitec - Oct 2018 vs 2019

Area	OKTOBER		OKTOBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	151	110	4115	3141
Tulbagh	343	165	8035	3792
Langkloof - Oos	216	188	5084	4330
Stellenbosch	301	202	7109	4678
Simondium	339	224	7816	5018
Franschhoek	348	241	7904	5437
Wellington	332	240	7638	5516
Robertson	295	251	6779	5699
Nuy	-	238	-	5716
Ladismith	289	244	6983	5929
Montagu	318	252	7563	5971
Waterberg	343	429	8324	10397

## Monthly GGD/Heat Units - Richardson & Infruitec - Sep 2018 vs 2019

Area	SEPTEMBER		SEPTEMBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	4	102	1595	3114
Tulbagh	111	157	2839	3596
Langkloof - Oos	73	169	2225	3869
Stellenbosch	104	209	2616	4847
Wellington	100	224	2708	5121
Simondium	89	235	2515	5273
Robertson	133	227	3490	5286
Montagu	107	216	3235	5349
Franschhoek	127	248	3015	5392
Nuy	-	226	-	5406
Ladismith	95	213	3023	5448
Waterberg	352	290	8346	7165

## Monthly GGD/Heat Units - Richardson & Infruitec – Sep - Oct 2018 vs Sep - Oct 2019

Area	SEP - OKT		SEP - OKT	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	155	212	5710	6255
Tulbagh	454	322	10874	7388
Langkloof - Oos	289	357	7309	8199
Stellenbosch	405	411	9725	9525
Simondium	428	459	10331	10291
Wellington	432	464	10346	10637
Franschhoek	475	489	10919	10829
Robertson	428	478	10269	10985
Nuy	-	464	-	11122
Montagu	425	468	10798	11320
Ladismith	384	457	10006	11377
Waterberg	695	719	16670	17562

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## Temperature and Rainfall report for MARCH 2020 vs 2019

Area	MARCH							
	Average Temp		Maximum Temp		Minimum Temp		Total Rainfall	
	2019	2020	2019	2020	2019	2020	2019	2020
Elgin	18.2	18.6	30.8	35.7	10.4	9.2	67	16
Ermelo	-	16.3	-	28.3	-	7.5	-	65
Greyton	18.7	19.1	33.0	38.3	10.1	6.9	102	49
Koue Bokkeveld	17.9	18.6	31.3	33.4	6.1	2.8	39	0
Langkloof - Oos	19.2	19.1	38.5	39.2	8.3	4.9	17	10
Langkloof - Wes	17.0	16.7	36.1	35.2	5.1	1.4	30	42
Piketberg	18.0	19.4	34.1	36.8	8.0	6.1	21	8
Villiersdorp	19.3	19.5	35.1	37.6	10.6	7.9	58	18
Vrystaat	18.8	16.9	30.5	29.3	10.5	7.7	151	37
Vyeboom	18.8	18.9	30.3	35.8	8.9	6.5	63	12
WBV - Noord	19.9	21.0	34.0	38.0	9.5	6.2	24	4
WBV - Suid	20.2	20.7	36.2	39.3	7.7	2.8	30	0
Wolseley	21.8	21.4	34.0	40.8	12.4	6.0	12	5

## Monthly GDD/Heat Units - Richardson & Infruitec - Mar 2020 vs 2019

Area	MARCH		MARCH	
	GDD (2019)	GDD (2020)	Heat Units (2019)	Heat Units (2020)
Elgin	270	292	6099	6425
Ermelo	-	218	-	4740
Greyton	284	317	6523	6792
Koue Bokkeveld	241	256	5942	6614
Langkloof - Oos	304	298	6884	6846
Langkloof - Wes	234	224	5237	5198
Piketberg	263	306	6003	7050
Villiersdorp	315	326	6887	7057
Vrystaat	305	233	6567	5134
Vyeboom	292	303	6530	6613
WBV - Noord	324	355	7348	8263
WBV - Suid	327	341	7600	8180
Wolseley	384	380	8792	8497

# Monthly GDD/Heat Units - Richardson & Infruitec - Sep - Mar 2018/19 vs Sep - Mar 2019/20

Area	SEP - MAR		SEP - MAR	
	GDD (2018/19)	GDD (2019/20)	Heat Units (2018/19)	Heat Units (2019/20)
Elgin	1702	1775	39253	39841
Ermelo	-	1671	-	38124
Greyton	1896	1923	43653	43780
Koue Bokkeveld	1327	1401	36865	38771
Langkloof - Oos	1682	1819	39671	41764
Langkloof - Wes	1176	1309	29195	32831
Piketberg	1660	1832	40951	43915
Villiersdorp	1932	1973	44209	44553
Vrystaat	1873	-	43149	-
Vyeboom	1784	1864	41213	42038
WBV - Noord	1933	2111	47543	51478
WBV - Suid	1925	2031	48135	50299
Wolseley	2268	2303	52663	51579

## Temperature and Rainfall report for FEBRUARY 2020 vs 2019

Area	<b>FEBRUARY</b>							
	Average Temp		Maximum Temp		Minimum Temp		Total Rainfall	
	2019	2020	2019	2020	2019	2020	2019	2020
WBV - Suid	23.8	24.1	40.6	40.6	7.2	7.5	6	0
WBV - Noord	23.3	24.1	38.5	38.6	9.3	10.8	13	1
Piketberg	22.2	22.1	40.2	37.9	7.5	9.8	15	3
Koue Bokkeveld	21.3	21.3	35.1	34.0	6.0	5.0	8	7
Wolseley	24.9	23.9	40.1	41.2	10.9	8.4	2	8
Vyeboom	21.4	21.1	38.2	36.7	9.5	10.2	8	8
Elgin	20.6	20.7	35.2	34.4	11.2	12.2	7	10
Villiersdorp	21.7	21.7	39.4	38.7	9.7	8.7	62	11
Langkloof - Oos	20.2	21.0	34.3	39.8	8.4	9.3	14	19
Greyton	21.6	21.0	39.5	38.5	9.6	0.7	21	21
Ermelo		18.0		29.6		8.1		33
Langkloof - Wes	18.1	18.7	33.5	37.1	6.8	6.0	44	82
Vrystaat	19.0	18.8	31.7	31.5	8.2	9.3	148	91



## Monthly GDD/Heat Units - Richardson & Infruitec - Feb 2020 vs 2019

Area	FEBRUARY		FEBRUARY	
	GDD (2019)	GDD (2020)	Heat Units (2019)	Heat Units (2020)
Elgin	314	325	7117	7426
Ermelo	-	246	-	5554
Greyton	353	339	7767	7662
Koue Bokkeveld	299	316	7613	7872
Langkloof - Oos	299	338	6844	7656
Langkloof - Wes	239	261	5484	6114
Piketberg	355	359	8221	8420
Villiersdorp	351	364	7836	8135
Vrystaat	275	278	6019	6094
Vyeboom	336	345	7638	7748
WBV - Noord	374	406	8968	9813
WBV - Suid	375	401	9260	9789
Wolseley	429	429	10009	9656

# Monthly GDD/Heat Units - Richardson & Infruitec - Sep - Feb 2018/19 vs Sep - Feb 2019/20

Area	SEP - FEB		SEP - FEB	
	GDD (2018/19)	GDD (2019/20)	Heat Units (2018/19)	Heat Units (2019/20)
Elgin	1433	1482	33154	33417
Ermelo	-	1453	-	33384
Greyton	1612	1606	37129	36988
Koue Bokkeveld	1087	1145	30923	32156
Langkloof - Oos	1378	1521	32787	34918
Langkloof - Wes	942	1085	23958	27633
Piketberg	1397	1526	34948	36865
Villiersdorp	1617	1646	37323	37496
Vrystaat	1568	-	36582	-
Vyeboom	1492	1561	34683	35425
WBV - Noord	1609	1757	40194	43215
WBV - Suid	1597	1689	40536	42119
Wolseley	1884	1923	43870	43081

# Temperature and Rainfall report for JANUARY 2020 vs 2019

	JANUARY							
	Average Temp		Maximum Temp		Minimum Temp		Total Rainfall	
Area	2019	2020	2019	2020	2019	2020	2019	2020
Piketberg	19.8	21.1	38.1	37.7	6.9	8.2	15	14
Wolseley	23.0	22.7	37.8	39.3	11.7	9.0	6	19
WBV - Noord	21.6	23.0	37.5	39.2	7.8	8.2	4	25
WBV - Suid	21.9	23.1	38.8	42.2	6.7	7.6	8	27
Langkloof - Oos	19.3	20.1	37.4	34.7	6.9	9.6	5	31
Elgin	19.1	19.5	32.6	33.7	10.0	10.7	43	73
Koue Bokkeveld	19.1	20.2	34.1	36.4	4.8	6.2	8	83
Langkloof - Wes	16.9	17.8	33.7	33.3	3.0	6.4	20	88
Vyeboom	19.8	20.3	33.9	34.7	9.5	10.5	37	89
Villiersdorp	20.4	20.7	35.9	36.2	9.2	8.8	18	108
Vrystaat	20.1	19.0	33.9	30.2	9.8	9.9	61	128
Greyton	20.2	20.5	33.9	36.1	8.4	10.3	34	138
Ermelo	-	18.5	-	28.6	-	11.5	-	172

## Monthly GDD/Heat Units - Richardson & Infruitec - Jan 2020 vs 2019

Area	JANUARY		JANUARY	
	GDD (2019)	GDD (2020)	Heat Units (2019)	Heat Units (2020)
Elgin	295	310	6764	7033
Ermelo	-	286	-	6336
Greyton	331	341	7637	7866
Koue Bokkeveld	263	296	6859	7628
Langkloof - Oos	302	324	6963	7502
Langkloof - Wes	225	250	5196	5808
Piketberg	306	347	7353	8268
Villiersdorp	342	350	7745	7926
Vrystaat	336	306	7518	6669
Vyeboom	319	340	7292	7639
WBV - Noord	354	401	8659	9688
WBV - Suid	353	395	8912	9741
Wolseley	423	418	9645	9428

# Monthly GDD/Heat Units - Richardson & Infruitec - Sep - Jan 2018/19 vs Sep - Jan 2019/20

Area	SEP - JAN		SEP - JAN	
	GDD (2018/19)	GDD (2019/20)	Heat Units (2018/19)	Heat Units (2019/20)
Elgin	1119	1157	26037	25991
Ermelo	-	1207	-	27830
Greyton	1258	1267	29363	29326
Koue Bokkeveld	787	829	23310	24284
Langkloof - Oos	1079	1183	25943	27262
Langkloof - Wes	703	824	18475	21520
Piketberg	1041	1167	26727	28445
Villiersdorp	1266	1282	29487	29361
Vrystaat	1293	-	30563	-
Vyeboom	1157	1216	27045	27677
WBV - Noord	1235	1351	31226	33402
WBV - Suid	1223	1288	31275	32329
Wolseley	1455	1494	33861	33425

## Temperature and Rainfall report for DECEMBER 2018 vs 2019

	<b>DECEMBER</b>							
	<b>Minimum Temp</b>		<b>Maximum Temp</b>		<b>Average Temp</b>		<b>Total Rainfall</b>	
<b>Area</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>
WBV - Noord	7.7	5.6	34.6	34.6	19.7	20.4	31	9
Greyton	9.0	5.7	34.7	35.6	20.2	19.3	14	10
Langkloof - Oos	9.6	8.5	38.2	38.2	19.6	18.4	12	10
WBV - Suid	6.9	5.1	36.1	37.1	20.3	20.2	33	13
Wolseley	6.9	5.1	36.1	37.1	20.3	20.2	33	13
Langkloof - Wes	5.5	6.3	34.3	36.1	16.8	16.0	22	15
Piketberg	6.1	4.8	32.9	35.2	18.1	18.5	40	33
Koue Bokkeveld	5.9	3.0	30.3	30.4	17.4	17.0	38	35
Vyeboom	8.7	8.3	32.7	32.8	19.3	18.6	25	39
Elgin	10.7	10.2	30.3	33.2	18.7	18.2	29	46
Villiersdorp	7.5	7.4	35.2	34.5	19.9	19.1	52	87
Vrystaat	8.9	8.3	34.6	34.1	20.6	17.8	58	130
Ermelo	-	8.1	-	31.8	-	17.8	-	284

## Monthly GDD/Heat Units - Richardson & Infruitec - Dec 2018 vs 2019

Area	DECEMBER		DECEMBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	218	197	5153	4580
Koue Bokkeveld	205	166	5578	5457
Ermelo	-	266	-	5812
Vrystaat	350	257	7891	5839
Elgin	275	268	6516	6108
Langkloof - Oos	305	274	7138	6221
Vyeboom	293	282	6894	6371
Piketberg	244	259	6069	6384
Villiersdorp	316	304	7391	6783
Greyton	319	297	7602	6933
WBV - Suid	297	298	7671	7693
WBV - Noord	290	306	7244	7746
Wolseley	356	365	8520	8132

## Monthly GGD/Heat Units - Richardson & Infruitec - Sep - Dec 2018 vs Sep - Dec 2019

Area	SEP - DEC		SEP - DEC	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	478	574	13279	15712
Koue Bokkeveld	524	533	16451	16656
Elgin	824	847	19273	18958
Langkloof - Oos	777	859	18980	19760
Vyeboom	838	876	19753	20038
Piketberg	735	820	19374	20177
Villiersdorp	924	932	21742	21435
Greyton	927	926	21726	21460
Ermelo	-	921	-	21494
WBV - Suid	870	893	22363	22588
WBV - Noord	881	950	22567	23714
Wolseley	1032	1076	24216	23997
Vrystaat	957	-	23045	-



## Temperature and Rainfall report for NOVEMBER 2018 vs 2019

	<b>NOVEMBER</b>							
	<b>Minimum Temp</b>		<b>Maximum Temp</b>		<b>Average Temp</b>		<b>Total Rainfall</b>	
<b>Area</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>
Koue Bokkeveld	2.9	3.4	31.7	32.8	16.1	16.5	4	2
Piketberg	3.3	4.0	33.8	34.8	17.2	17.5	8	2
WBV - Noord	4.4	5.5	34.6	36.6	18.8	19.1	2	2
Langkloof - Oos	3.2	5.9	34.5	32.6	16.0	17.4	47	11
Vyeboom	4.0	6.9	32.1	35.2	16.9	17.5	22	11
WBV - Suid	3.9	7.4	34.5	37.4	18.2	18.0	14	12
Wolseley	6.0	7.0	34.4	39.3	18.8	19.9	6	12
Elgin	6.0	8.0	29.5	33.2	16.6	16.9	54	25
Greyton	3.6	1.9	32.9	37.4	17.5	17.9	41	27
Villiersdorp	2.7	5.6	33.3	34.1	17.5	17.8	62	28
Vrystaat	2.9	-	34.9	-	18.4	-	35	43
Langkloof - Wes	-2.0	3.8	33.4	33.6	13.7	15.2	87	79
Ermelo	-	6.2	-	30.9	-	18.5	-	159

## Monthly GGD/Heat Units - Richardson & Infruitec - Nov 2018 vs 2019

Area	NOVEMBER		NOVEMBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	105	165	3390	3903
Koue Bokkeveld	164	180	4755	4948
Elgin	209	218	4773	4949
Langkloof - Oos	183	228	4533	5340
Vyeboom	224	238	5100	5413
Piketberg	204	239	5382	5594
Villiersdorp	242	241	5506	5706
Greyton	249	246	5526	5738
Ermelo	-	279	-	6171
WBV - Suid	251	251	6464	6526
WBV - Noord	262	266	6470	6661
Wolseley	286	326	6420	7125
Vrystaat	267	-	6238	-

## Monthly GGD/Heat Units - Richardson & Infruitec - Sep - Nov 2018 vs Sep - Nov 2019

Area	SEP - NOV		SEP - NOV	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	260	377	8126	11132
Koue Bokkeveld	319	367	10873	11199
Elgin	549	579	12757	12850
Langkloof - Oos	472	585	11842	13539
Vyeboom	545	594	12859	13667
Piketberg	491	561	13305	13793
Greyton	608	629	14124	14527
Villiersdorp	608	628	14351	14652
WBV - Suid	573	595	14692	14895
Ermelo	-	655	-	15682
Wolseley	676	711	15696	15865
WBV - Noord	591	644	15323	15968
Vrystaat	607	-	15154	-

# Temperature and Rainfall report for OCTOBER 2018 vs 2019

	<b>OKTOBER</b>							
	<b>Minimum Temp</b>		<b>Maximum Temp</b>		<b>Average Temp</b>		<b>Total Rainfall</b>	
<b>Area</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>
Vrystaat	1.6	3.4	31.7	32.2	16.0	18.0	32	4
Langkloof - Oos	5.3	5.2	38.1	36.7	16.6	15.6	20	9
WBV - Noord	2.6	3.6	37.8	35.9	18.9	16.2	9	42
Piketberg	5.0	2.0	36.2	35.1	18.2	14.7	44	45
Ermelo	-	3.7	-	32.3	-	17.4	-	48
Langkloof - Wes	1.4	-0.5	36.8	34.1	14.8	13.2	64	51
WBV - Suid	1.8	0.5	39.9	32.9	18.2	14.7	14	67
Wolseley	3.7	3.9	38.5	34.4	19.0	15.2	11	78
Villiersdorp	3.4	2.9	37.0	31.5	18.4	15.7	40	84
Greyton	4.2	3.6	37.6	32.3	17.9	15.7	32	87
Koue Bokkeveld	1.1	1.4	33.6	31.8	16.2	13.1	28	88
Vyeboom	4.9	5.3	35.7	30.3	17.5	15.3	52	174
Elgin	6.2	6.9	35.0	28.8	17.8	15.1	34	181

# Temperature and Rainfall report for SEPTEMBER 2018 vs 2019

	SEPTEMBER							
	Minimum Temp		Maximum Temp		Average Temp		Total Rainfall	
Area	2018	2019	2018	2019	2018	2019	2018	2019
Vrystaat	-2.4	-1.8	30.0	30.8	14.2	14.4	19.0	0.0
Villiersdorp	0.4	3.7	34.0	34.7	12.5	16.1	10.0	15.0
WBV - Noord	0.1	2.5	33.3	33.4	11.2	15.1	33.1	17.0
WBV - Suid	-0.2	2.8	31.6	34.1	10.8	15.3	50.0	17.0
Piketberg	-0.3	1.9	33.6	33.6	10.8	15.2	98.0	18.0
Wolseley	-0.8	3.0	29.8	35.9	10.0	15.4	64.0	22.0
Greyton	0.3	3.9	34.3	36.7	12.8	16.0	44.0	24.0
Ermelo	-	-0.6	-	30.1	-	14.0	-	33.0
Koue Bokkeveld	-1.3	0.3	28.2	29.4	8.7	13.1	80.0	37.0
Langkloof - Oos	2.7	2.7	33.5	33.0	11.9	14.9	109.0	41.0
Elgin	2.5	5.0	30.7	35.3	12.4	15.2	113.0	52.0
Vyeboom	0.1	4.4	31.5	33.6	11.9	15.5	118.0	61.0
Langkloof - Wes	-0.8	-1.7	31.0	32.1	9.7	13.0	194.0	84.0

## Monthly GGD/Heat Units - Richardson & Infruitec - Oct 2018 vs 2019

Area	OKTOBER		OKTOBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Koue Bokkeveld	188	91	4973	3100
Elgin	255	175	5812	3851
Piketberg	258	155	6231	4024
Vyeboom	252	180	5686	4079
WBV - Suid	277	163	6328	4094
Langkloof - Wes	151	110	3141	4115
Wolseley	298	183	6787	4162
Langkloof - Oos	216	188	5084	4330
Villiersdorp	282	192	6363	4366
Greyton	271	199	5994	4444
WBV - Noord	281	200	6786	4963
Ermelo	-	246	-	5709
Vrystaat	192	252	4943	6200

## Monthly GGD/Heat Units - Richardson & Infruitec - Sep 2018 vs 2019

Area	SEPTEMBER		SEPTEMBER	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Langkloof - Wes	4	102	1595	3114
Koue Bokkeveld	-33	96	1145	3151
Ermelo	-	130	-	3802
Langkloof - Oos	73	169	2225	3869
Elgin	85	186	2172	4050
Vrystaat	148	148	3973	4079
Piketberg	29	167	1692	4175
Vyeboom	69	176	2073	4175
WBV - Suid	45	181	1900	4275
WBV - Noord	48	178	2067	4344
Greyton	88	184	2604	4345
Wolseley	92	202	2489	4578
Villiersdorp	84	195	2482	4580

## Monthly GGD/Heat Units - Richardson & Infruitec - Sep - Oct 2018 vs Sep - Oct 2019

Area	SEP - OKT		SEP - OKT	
	GGD (2018)	GGD (2019)	Heat Units (2018)	Heat Units (2019)
Koue Bokkeveld	155	187	6118	6251
Langkloof - Wes	155	212	4736	7229
Elgin	340	361	7984	7901
Langkloof - Oos	289	357	7309	8199
Piketberg	287	322	7923	8199
Vyeboom	321	356	7759	8254
WBV - Suid	322	344	8228	8369
Wolseley	390	385	9276	8740
Greyton	359	383	8598	8789
Villiersdorp	366	387	8845	8946
WBV - Noord	329	378	8853	9307
Ermelo	-	376	-	9511
Vrystaat	340	400	8916	10279