

Census of Agriculture Provincial Statistics 2002- Northern Cape

Financial and production statistics

Report No. 11-02-04 (2002)

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Introduction

This report contains the detailed results of the 2002 Census of Commercial Agriculture for the Northern Cape, undertaken in the Republic of South Africa. The census covered commercial farming units in the entire country, including the former TBVC states (i.e. Transkei, Bophuthatswana, Venda and Ciskei) and so-called 'self-governing territories', which were not included in the last census of 1993. The following sectors were not included: forestry (e.g. timber, wattle, wood and other plantations), ocean fishing and agricultural services. Further details of the scope and methodology can be found at the end of the report.

The results of this census are used primarily by the National Department of Agriculture for planning purposes and by Statistics South Africa for purposes of compiling South Africa's National Accounts, e.g. the Gross Domestic Product (GDP), fixed capital formation, supply and use tables and changes in inventories. The results are also extensively used by the private sector.

This volume contains two sets of tables. Part 1 contains detailed information regarding the financial performance of all the farmers included in the census. Part 2 contains detailed information regarding area and production among only those farmers who responded. The tables are preceded by the key findings of the census. All results are presented at magisterial district level.

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PJ Lehohla
Statistician-General: Statistics South Africa

Pretoria
2006

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Part 1

Financial information

Table 1 - Selected principal statistics

Table 1.1 - Comparison between 1993 and 2002

Item	Unit	1993	2002
Farming units	Number	6 593	6 114
Employment	Number		
Owners and unpaid family members		8 144	6 757
Paid employees (total)		75 969	99 251
Regular employees		29 721	31 077
Casual and seasonal employees		46 248	68 174
Employees' remuneration (at constant 2002 prices) (cash wages, salaries and cash bonuses)	R1 000	267 330	442 211
Gross farming income (at constant 2002 prices)	R1 000	2 041 307	3 578 025
Field crops		510 776	971 869
Horticultural products		409 476	1 065 784
Animals and animal products		1 119 183	1 517 208
Other products		1 872	23 163
Expenditure (at constant 2002 prices)	R1 000	1 663 083	2 989 913
Current expenditure		1 434 893	2 730 673
Capital expenditure		228 190	259 240
Farming debt (at constant 2002 prices)	R1 000	2 207 291	3 086 128

Table 1.2 - Gross farming income, expenditure and farming debt

District	Farming units	Gross farming income	Expenditure		Farming debt
	Number		Current	Capital	
		R '000			
Barkley West	151	104 864	93 642	3 457	65 254
Britstown	81	23 192	13 902	2 415	23 943
Calvinia	407	124 988	88 781	9 913	102 537
Carnarvon	164	41 553	23 152	3 478	32 938
Colesberg	92	42 948	26 948	4 114	35 094
De Aar	128	40 428	24 865	4 498	28 757
Fraserburg	114	22 494	16 287	7 730	23 892
Gordonia	1 253	1 206 758	885 589	96 583	1 067 082
Hanover	48	18 475	11 472	593	16 464
Hartswater	440	319 945	265 661	10 769	209 519
Hay	202	51 322	37 853	5 655	50 155
Herbert	208	258 255	236 074	16 837	280 011
Hopetown	254	211 060	160 561	18 410	170 689
Kenhardt	333	126 386	93 774	11 154	154 624
Kimberley	192	206 811	180 490	11 605	148 089
Kuruman	384	108 594	82 010	4 161	88 708
Namakwaland	242	54 754	54 928	4 770	49 710
Noupoort	23	8 351	5 624	882	7 166
Philipstown	89	40 086	31 695	1 245	35 879
Postmasburg	437	102 281	66 500	4 649	79 013
Prieska	241	233 395	156 361	15 601	228 007
Richmond	53	21 795	11 954	8 638	13 144
Sutherland	128	21 158	18 712	1 267	23 786
Victoria-West	162	47 300	32 735	1 018	48 496
Warrenton	137	102 680	87 855	6 424	73 155
Williston	150	38 153	23 250	3 372	30 019
Northern Cape	6 114	3 578 025	2 730 673	259 240	3 086 128

Table 2 - Employment on 28 February 2002

Table 2.1 - Owners who farm themselves and unpaid family members involved in farming operations

District	Owners who farm themselves and part-time farmers			Family members involved in the farming operation		
	Total	Male	Female	Total	Male	Female
	Number					
Barkley West	125	106	19	47	27	20
Britstown	70	56	14	28	14	14
Calvinia	408	348	60	123	54	69
Carnarvon	155	126	30	43	12	31
Colesberg	89	71	18	12	7	5
De Aar	110	89	20	12	2	9
Fraserburg	114	99	15	46	20	26
Gordonia	1 005	898	106	263	130	133
Hanover	48	37	11	12	5	7
Hartswater	383	350	33	40	11	30
Hay	181	160	20	71	24	47
Herbert	143	129	14	56	24	32
Hopetown	206	185	20	31	11	20
Kenhardt	253	227	26	101	44	57
Kimberley	141	122	19	14	8	6
Kuruman	335	272	63	107	56	51
Namakwaland	218	179	40	63	23	40
Noupoort	28	24	4	8	2	6
Philipstown	94	76	18	32	17	15
Postmasburg	381	328	53	104	47	57
Prieska	213	183	30	76	43	33
Richmond	59	41	18	17	5	12
Sutherland	135	109	26	21	6	15
Victoria-West	137	124	12	28	12	17
Warrenton	131	109	22	57	30	27
Williston	143	113	30	43	15	27
Northern Cape	5 303	4 563	740	1 454	648	806

Table 2.2 - Paid employees according to occupation

District	Paid employees							
	Total		Farm managers / Farm foremen		Full-time employees		Casual and seasonal workers	
	Male	Female	Male	Female	Male	Female	Male	Female
Number								
Barkley West	1 838	1 314	42	7	946	59	850	1 248
Britstown	280	39	13	2	93	8	175	29
Calvinia	926	199	48	5	403	60	474	134
Carnarvon	344	110	27	4	101	14	216	93
Colesberg	567	190	27	4	218	29	323	158
De Aar	477	133	29	5	232	29	215	99
Fraserburg	165	36	15	0	91	5	59	31
Gordonia	31 047	23 798	550	62	11 440	3 582	19 057	20 154
Hanover	215	79	6	0	70	14	139	66
Hartswater	3 706	1 713	79	16	1 329	288	2 299	1 409
Hay	182	57	14	0	51	6	117	51
Herbert	3 390	2 056	65	1	1 172	83	2 153	1 972
Hopetown	1 995	1 181	79	7	1 181	583	735	590
Kenhardt	4 183	3 105	83	2	1 246	434	2 854	2 668
Kimberley	3 321	1 284	71	5	1 375	216	1 875	1 064
Kuruman	666	151	36	2	342	69	288	80
Namakwaland	1 069	317	53	4	570	99	446	214
Noupoort	96	33	5	1	34	6	57	26
Philipstown	373	131	18	1	163	15	193	114
Postmasburg	302	60	42	0	156	11	104	50
Prieska	2 842	1 414	88	7	1 143	90	1 612	1 316
Richmond	164	51	13	5	68	33	83	12
Sutherland	165	38	13	0	44	2	108	36
Victoria-West	548	196	36	10	433	145	79	41
Warrenton	1 526	1 103	36	1	515	103	975	999
Williston	71	2	8	0	34	0	30	2
Northern Cape	60 460	38 791	1 493	153	23 451	5 980	35 516	32 658

Table 3 - Employee remuneration

District	Total remuneration	Full-time	Casual and seasonal
	R '000		
Barkley West	12 745	9 927	2 819
Britstown	2 443	2 156	286
Calvinia	13 102	11 285	1 818
Carnarvon	4 345	3 484	861
Colesberg	4 782	4 227	556
De Aar	4 832	4 549	282
Fraserburg	2 486	2 033	452
Gordonia	203 890	122 744	81 147
Hanover	2 739	2 491	249
Hartswater	32 031	27 179	4 853
Hay	4 497	3 935	562
Herbert	20 160	16 340	3 819
Hopetown	16 668	15 411	1 257
Kenhardt	21 740	14 382	7 358
Kimberley	21 792	17 869	3 923
Kuruman	9 289	8 325	964
Namakwaland	9 167	8 119	1 048
Noupoort	1 029	865	164
Philipstown	3 800	3 230	570
Postmasburg	7 848	7 127	721
Prieska	17 540	14 291	3 249
Richmond	2 637	2 374	263
Sutherland	2 832	2 344	488
Victoria-West	7 357	6 806	552
Warrenton	8 843	6 082	2 762
Williston	3 614	3 024	590
Northern Cape	442 211	320 598	121 613

Table 4 - Gross farming income
Table 4.1 - Gross farming income by main division

District	Field crops	Horticulture	Animals	Animal products	Other products
	R '000				
Barkley West	37 901	31 637	33 080	2 239	7
Britstown	163	182	19 547	3 234	67
Calvinia	14 410	9 072	83 786	16 932	789
Carnarvon	57	11	38 607	2 875	3
Colesberg	7 292	149	26 712	8 796	0
De Aar	853	0	29 024	10 540	10
Fraserburg	469	86	16 105	5 833	0
Gordonia	52 816	788 289	345 331	15 216	5 105
Hanover	54	3	10 456	7 960	3
Hartswater	220 717	23 407	61 189	14 106	527
Hay	9 124	1 011	39 877	1 280	30
Herbert	176 047	25 513	52 253	3 929	513
Hopetown	138 867	12 598	53 281	2 323	3 990
Kenhardt	1 843	68 613	55 452	428	50
Kimberley	89 666	43 027	68 075	5 946	97
Kuruman	1 608	756	97 792	8 431	7
Namakwaland	4 390	15 790	28 152	5 337	1 086
Noupoort	439	205	4 218	3 489	1
Philipstown	13 930	9	19 099	6 870	178
Postmasburg	140	45	99 768	2 201	127
Prieska	157 479	6 137	44 283	14 950	10 546
Richmond	77	3	13 463	8 253	0
Sutherland	1 231	571	13 421	5 935	0
Victoria-West	489	1 240	33 410	12 161	0
Warrenton	41 089	37 431	16 845	7 288	27
Williston	719	0	33 067	4 368	0
Northern Cape	971 869	1 065 784	1 336 290	180 918	23 163

Table 4.2 - Gross farming income earned from field crops

District	Total	Summer cereals			Winter cereals		
		Maize for grain	Grain sorghum	Other	Wheat	Barley	Other
R '000							
Barkley West	37 901	15 751	0	0	18 219	848	0
Britstown	163	110	0	0	0	0	0
Calvinia	14 410	886	0	0	7 838	49	591
Carnarvon	57	0	0	0	57	0	0
Colesberg	7 292	5 156	0	0	1 455	0	0
De Aar	853	0	0	0	0	0	0
Fraserburg	469	68	0	0	0	0	2
Gordonia	52 816	12 121	297	0	15 780	0	32
Hanover	54	0	0	0	0	0	0
Hartswater	220 717	66 440	637	0	59 835	17 298	214
Hay	9 124	4 221	0	0	4 860	0	0
Herbert	176 047	73 690	0	0	76 244	0	0
Hopetown	138 867	65 279	902	0	57 842	0	0
Kenhardt	1 843	503	0	0	555	0	0
Kimberley	89 666	35 656	0	0	35 709	0	0
Kuruman	1 608	237	0	0	234	0	0
Namakwaland	4 390	949	0	0	1 504	1 026	227
Noupoort	439	0	0	0	0	0	0
Philipstown	13 930	5 612	0	0	6 053	0	19
Postmasburg	140	57	0	0	0	0	0
Prieska	157 479	70 526	0	0	64 230	0	0
Richmond	77	0	0	0	0	0	0
Sutherland	1 231	0	0	0	0	20	51
Victoria-West	489	0	0	0	0	0	0
Warrenton	41 089	14 894	204	0	14 736	2 468	23
Williston	719	0	0	0	0	0	70
Northern Cape	971 869	372 155	2 040	0	365 151	21 708	1 227

Table 4.2 - Gross farming income earned from field crops (continued)

District	Oil-seeds				Legumes	
	Sunflower seed	Ground-nuts	Soya beans	Other	Dry beans	Other
R '000						
Barkley West	0	1 005	0	0	0	0
Britstown	0	0	0	0	0	0
Calvinia	60	0	0	0	0	0
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	1 237	591	0	0	7	116
Hanover	0	0	0	0	0	0
Hartswater	1 350	41 871	0	0	249	1 050
Hay	0	0	0	0	0	0
Herbert	27	2 207	0	0	1 254	0
Hopetown	1 531	680	0	0	0	0
Kenhardt	0	123	0	0	0	0
Kimberley	282	3 984	0	0	934	0
Kuruman	0	36	0	0	0	0
Namakwaland	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0
Philipstown	0	0	523	0	0	0
Postmasburg	0	0	0	0	0	0
Prieska	0	4 023	0	11	0	1 019
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	196	5 677	0	0	0	0
Williston	0	0	0	0	0	0
Northern Cape	4 683	60 196	523	11	2 443	2 185

Table 4.2 - Gross farming income earned from field crops (concluded)

District	Fodder crops				Other field crop products			
	Lucerne	Maize for silage	Teff	Other	Sugar-cane	Cotton	Tobacco	Other
R '000								
Barkley West	1 111	83	0	0	0	156	0	728
Britstown	53	0	0	0	0	0	0	0
Calvinia	3 859	226	0	723	0	0	0	179
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	681	0	0	0	0	0	0	0
De Aar	853	0	0	0	0	0	0	0
Fraserburg	392	0	0	8	0	0	0	0
Gordonia	15 635	449	164	328	0	5 825	0	234
Hanover	54	0	0	0	0	0	0	0
Hartswater	24 448	246	0	897	0	5 745	0	437
Hay	43	0	0	0	0	0	0	0
Herbert	21 145	0	0	6	0	609	331	534
Hopetown	5 723	13	0	776	0	953	0	5 169
Kenhardt	452	0	0	11	0	199	0	0
Kimberley	12 612	0	145	0	0	304	0	40
Kuruman	889	70	98	43	0	0	0	0
Namakwaland	660	0	0	25	0	0	0	0
Noupoort	439	0	0	0	0	0	0	0
Philipstown	1 716	0	0	0	0	0	0	7
Postmasburg	83	0	0	0	0	0	0	0
Prieska	908	0	61	0	0	16 673	0	28
Richmond	23	0	0	13	0	0	0	40
Sutherland	1 160	0	0	0	0	0	0	0
Victoria-West	489	0	0	0	0	0	0	0
Warrenton	2 119	171	0	162	0	432	0	10
Williston	649	0	0	0	0	0	0	0
Northern Cape	96 195	1 259	467	2 991	0	30 896	331	7 407

Table 4.3 - Gross farming income earned from horticultural products

District	Total	Vegetables								
		Potatoes	Green mealies and sweet corn	Tomatoes	Onions	Pumpkins	Carrots	Cabbage and red cabbage	Green beans	Asparagus
R '000										
Barkley West	31 637	8 324	0	0	16 485	908	0	0	1 250	0
Britstown	182	0	0	0	0	0	0	0	0	0
Calvinia	9 072	2 958	0	0	952	0	0	0	0	0
Carnarvon	11	0	0	0	11	0	0	0	0	0
Colesberg	149	0	0	0	145	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0	0	0
Fraserburg	86	4	0	0	17	0	0	0	0	0
Gordonia	788 289	2 121	35	0	18	47	0	0	0	0
Hanover	3	3	0	0	0	0	0	0	0	0
Hartswater	23 407	3 543	0	342	41	298	0	94	1	0
Hay	1 011	642	0	26	152	0	0	0	0	0
Herbert	25 513	17 082	201	451	4 011	0	0	0	0	0
Hopetown	12 598	3 692	0	0	1 271	7 143	90	166	7	0
Kenhardt	68 613	99	0	0	0	0	0	0	0	0
Kimberley	43 027	30 330	0	0	9 541	0	0	0	0	0
Kuruman	756	50	0	142	0	0	0	0	0	0
Namakwaland	15 790	0	0	1 137	0	76	0	0	258	357
Noupoort	205	99	0	0	106	0	0	0	0	0
Philipstown	9	0	0	0	0	9	0	0	0	0
Postmasburg	45	0	0	0	0	0	0	0	0	0
Prieska	6 137	4 834	0	0	159	0	0	0	0	0
Richmond	3	3	0	0	0	0	0	0	0	0
Sutherland	571	191	0	0	270	0	0	0	0	0
Victoria-West	1 240	0	0	85	375	0	0	0	0	0
Warrenton	37 431	28 067	0	0	1 120	0	0	0	0	0
Williston	0	0	0	0	0	0	0	0	0	0
Northern Cape	1 065 784	102 042	236	2 182	34 674	8 482	90	260	1 517	357

Table 4.3 - Gross farming income earned from horticultural products (continued)

District	Vegetables									
	Beetroot	Broccoli	Cucumbers	Peppers	Mushrooms	Lettuce	Cauliflower	Cellery	Sweet potatoes	Other
R '000										
Barkley West	0	0	0	0	0	0	0	0	0	997
Britstown	0	0	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0	0	0	0	62
Carnarvon	0	0	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	0	0	0	0
Gordonia	8	0	0	0	0	0	0	0	0	332
Hanover	0	0	0	0	0	0	0	0	0	0
Hartswater	0	0	0	0	0	0	0	0	89	247
Hay	0	0	0	0	0	0	0	0	0	0
Herbert	0	0	0	0	0	0	0	0	26	0
Hopetown	0	0	0	0	0	0	0	0	0	0
Kenhardt	0	0	0	0	0	0	0	0	0	228
Kimberley	0	0	0	0	1 731	0	0	0	0	15
Kuruman	0	0	0	0	0	0	0	0	0	0
Namakwaland	76	0	0	499	297	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	0	0	0	0	0	214
Richmond	0	0	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0	0	95
Warrenton	0	0	0	0	0	0	0	0	0	77
Williston	0	0	0	0	0	0	0	0	0	0
Northern Cape	84	0	0	499	2 028	0	0	0	115	2 267

Table 4.3 - Gross farming income earned from horticultural products (continued)

District	Fruit		
	Citrus	Subtropical	Deciduous
	R '000		
Barkley West	129	1 485	2 060
Britstown	0	0	182
Calvinia	20	0	474
Carnarvon	0	0	0
Colesberg	0	0	0
De Aar	0	0	0
Fraserburg	0	0	0
Gordonia	4 267	1 324	708 667
Hanover	0	0	0
Hartswater	3 225	1 267	6 517
Hay	179	0	0
Herbert	316	30	3 376
Hopetown	0	0	155
Kenhardt	7	0	59 951
Kimberley	4	0	570
Kuruman	167	0	0
Namakwaland	108	216	12 588
Noupoort	0	0	0
Philipstown	0	0	0
Postmasburg	45	0	0
Prieska	77	0	154
Richmond	0	0	0
Sutherland	0	0	0
Victoria-West	0	0	0
Warrenton	7 269	0	86
Williston	0	0	0
Northern Cape	15 815	4 322	794 780

Table 4.3 - Gross farming income earned from horticultural products (concluded)

District	All other horticultural products			
	Nuts	Tea	Cultivated and wild flowers	Other
R '000				
Barkley West	0	0	0	0
Britstown	0	0	0	0
Calvinia	0	4 409	0	197
Carnarvon	0	0	0	0
Colesberg	3	0	0	0
De Aar	0	0	0	0
Fraserburg	0	0	0	65
Gordonia	847	0	486	70 136
Hanover	0	0	0	0
Hartswater	5 439	0	5	2 298
Hay	12	0	0	0
Herbert	0	0	21	0
Hopetown	0	0	0	74
Kenhardt	0	3 198	0	5 131
Kimberley	97	0	0	739
Kuruman	0	0	0	397
Namakwaland	0	0	0	177
Noupoort	0	0	0	0
Philipstown	0	0	0	0
Postmasburg	0	0	0	0
Prieska	8	0	0	690
Richmond	0	0	0	0
Sutherland	0	0	0	109
Victoria-West	0	0	0	684
Warrenton	551	0	0	259
Williston	0	0	0	0
Northern Cape	6 957	7 607	512	80 958

Table 4.4 - Gross farming income earned from animals and animal products

District	Total	Livestock sales						Livestock product sales			
		Dairy cattle	Beef cattle	Sheep	Angora goats	Boer goats	Pigs	Milk and cream	Wool	Mohair	Hides and skins
R '000											
Barkley West	35 319	1 244	26 209	2 657	0	528	0	2 199	35	0	5
Britstown	22 780	14	1 560	17 711	0	61	0	0	3 224	0	10
Calvinia	100 717	315	1 382	81 185	626	175	2	411	14 902	725	193
Carnarvon	41 482	31	261	38 167	0	45	0	0	2 611	238	26
Colesberg	35 508	125	6 573	17 901	116	128	56	762	7 663	203	168
De Aar	39 564	111	1 516	26 511	233	26	0	48	10 344	125	11
Fraserburg	21 938	12	361	15 119	362	75	0	82	5 380	357	14
Gordonia	360 546	1 013	138 331	195 964	2 307	5 970	0	7 047	2 502	121	192
Hanover	18 416	16	703	9 417	12	28	0	0	6 813	226	3
Hartswater	75 294	3 028	37 236	18 769	443	139	19	12 957	1 064	0	0
Hay	41 157	28	5 956	31 475	357	1 912	57	0	840	0	440
Herbert	56 182	46	25 193	16 588	0	1 562	34	2 782	839	24	285
Hopetown	55 604	58	8 393	42 457	40	684	117	0	2 256	0	59
Kenhardt	55 880	101	2 909	52 140	1	200	0	0	394	6	28
Kimberley	74 021	801	40 682	8 526	0	2 826	4 445	1 196	1 213	0	2
Kuruman	106 223	611	77 627	14 333	89	1 829	36	6 874	272	0	37
Namakwaland	33 488	638	1 677	24 817	0	973	0	2 644	72	0	24
Noupoort	7 706	0	738	3 298	0	22	0	55	3 344	86	4
Philipstown	25 968	187	599	13 997	152	86	1 984	86	6 232	527	12
Postmasburg	101 968	548	53 324	33 463	532	10 666	0	1 950	175	0	75
Prieska	59 233	205	2 816	39 403	0	1 393	4	792	1 234	0	32
Richmond	21 716	72	603	11 689	122	44	0	477	6 504	1 233	38
Sutherland	19 356	7	96	12 787	353	178	0	7	5 219	697	11
Victoria-West	45 571	12	1 486	30 062	1 319	152	6	12	10 873	1 232	44
Warrenton	24 133	307	12 510	643	0	13	0	2 973	26	25	1
Williston	37 435	5	325	31 820	396	75	0	0	3 736	612	20
Northern Cape	1 517 207	9 533	449 065	790 899	7 460	29 792	6 762	43 355	97 770	6 436	1 732

Table 4.4 - Gross farming income earned from animals and animal products (concluded)

District	Poultry sales		Poultry product sales			Game farming	Other animals and animal products
	Chickens	Ostriches	Chicken eggs	Ostrich skins	Ostrich feathers		
R '000							
Barkley West	0	200	0	0	0	2 242	0
Britstown	0	0	0	0	0	200	0
Calvinia	0	101	151	0	0	0	549
Carnarvon	0	86	0	0	0	17	0
Colesberg	0	78	0	0	0	1 735	0
De Aar	0	0	0	0	0	628	12
Fraserburg	0	0	0	0	0	175	0
Gordonia	0	435	0	0	5	1 310	5 349
Hanover	0	171	0	0	639	110	280
Hartswater	1 092	0	0	0	0	462	84
Hay	0	0	0	0	0	91	0
Herbert	7 474	5	0	0	0	1 350	0
Hopetown	0	877	0	0	0	656	8
Kenhardt	0	0	0	0	0	102	0
Kimberley	176	1 837	3 469	31	35	8 782	0
Kuruman	193	24	1 248	0	0	3 050	0
Namakwaland	0	1	3	1 874	0	46	720
Noupoort	0	1	0	0	0	159	0
Philipstown	1 693	0	0	0	0	400	12
Postmasburg	335	69	0	1	0	830	0
Prieska	5	61	7	1	0	396	12 884
Richmond	0	0	0	0	0	933	0
Sutherland	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	372	0
Warrenton	253	14	4 232	0	0	3 107	30
Williston	0	388	0	0	0	57	0
Northern Cape	11 221	4 348	9 110	1 906	679	27 210	19 929

Table 4.5 - Gross farming income from other products sold

District	Total	Honey	Aquaculture	Forestry products	Other
	R '000				
Barkley West	7	7	0	0	0
Britstown	67	0	0	0	67
Calvinia	789	0	0	224	565
Carnarvon	3	3	0	0	0
Colesberg	0	0	0	0	0
De Aar	10	0	0	0	10
Fraserburg	0	0	0	0	0
Gordonia	5 105	0	52	0	5 052
Hanover	3	0	0	0	3
Hartswater	527	0	0	0	527
Hay	30	0	0	0	30
Herbert	513	105	0	0	408
Hopetown	3 990	0	0	0	3 990
Kenhardt	50	16	0	0	35
Kimberley	97	0	4	0	93
Kuruman	7	0	0	7	0
Namakwaland	1 086	0	914	2	170
Noupoort	1	0	0	1	0
Philipstown	178	0	0	0	178
Postmasburg	127	0	0	24	103
Prieska	10 546	0	0	0	10 546
Richmond	0	0	0	0	0
Sutherland	0	0	0	0	0
Victoria-West	0	0	0	0	0
Warrenton	27	0	0	0	27
Williston	0	0	0	0	0
Northern Cape	23 163	131	970	258	21 804

Table 5 - Expenditure
Table 5.1 - Current expenditure

District	Total	Seed and plant material	Stock and poultry feed	Fertilisers	Fuel	Packing material	Remedies for combating diseases and pests in	
							Livestock and poultry	Field and horticultural crops
R '000								
Barkley West	93 642	6 605	9 431	9 858	5 339	4 395	1 046	4 739
Britstown	13 902	25	668	79	1 718	72	603	79
Calvinia	88 781	1 443	10 132	2 356	10 170	1 137	1 652	720
Carnarvon	23 152	68	1 470	127	2 806	68	544	23
Colesberg	26 948	1 733	1 055	850	1 725	243	1 036	115
De Aar	24 865	70	1 610	45	2 982	220	1 036	47
Fraserburg	16 287	108	1 113	45	1 970	180	473	42
Gordonia	885 589	10 857	67 145	57 320	58 375	146 482	9 014	15 926
Hanover	11 472	89	1 297	24	1 088	102	531	11
Hartswater	265 661	22 950	24 577	34 063	19 002	4 162	3 016	16 861
Hay	37 853	2 239	3 801	3 601	4 029	263	2 403	523
Herbert	236 074	22 738	13 354	35 648	16 541	3 838	4 974	12 901
Hopetown	160 561	14 861	7 290	22 942	10 633	1 864	1 790	3 951
Kenhardt	93 774	740	4 249	3 634	8 938	8 488	1 338	2 701
Kimberley	180 490	18 580	14 870	18 071	10 604	4 129	2 162	7 304
Kuruman	82 010	469	19 150	627	7 774	399	2 967	871
Namakwaland	54 928	505	1 609	327	7 466	1 386	1 124	2 420
Noupoort	5 624	181	332	89	441	127	315	37
Philipstown	31 695	1 473	3 886	2 229	2 700	158	584	772
Postmasburg	66 500	184	11 563	500	6 201	131	2 951	575
Prieska	156 361	17 202	3 487	34 469	11 868	1 054	1 361	8 601
Richmond	11 954	48	1 201	61	1 252	116	518	140
Sutherland	18 712	135	2 256	247	2 246	206	621	55
Victoria-West	32 735	316	1 830	130	3 301	319	1 202	99
Warrenton	87 855	8 327	4 063	13 226	5 949	3 763	578	4 683
Williston	23 250	32	2 189	83	3 050	151	552	14
Northern Cape	2 730 673	131 976	213 630	240 654	208 169	183 452	44 391	84 212

Table 5.1 - Current expenditure (continued)

District	Services rendered				Maintenance and repairs to		Electricity	Licence fees
	Transport	Veterinary	Contractors	Security	Buildings, dams and fencing	All machinery, vehicles and equipment		
R '000								
Barkley West	8 504	312	1 098	136	2 418	7 999	3 870	359
Britstown	113	67	24	75	1 060	1 216	296	106
Calvinia	1 986	249	2 160	341	5 197	9 101	1 236	637
Carnarvon	176	107	155	67	1 594	2 244	459	182
Colesberg	717	404	173	46	1 310	2 028	1 060	156
De Aar	364	134	356	19	2 389	2 336	749	376
Fraserburg	308	77	482	27	1 257	1 494	65	98
Gordonia	71 287	1 004	10 841	982	24 742	39 846	26 117	3 660
Hanover	176	49	109	21	642	961	535	146
Hartswater	4 667	381	10 099	436	7 345	19 888	6 775	769
Hay	1 065	147	158	50	1 417	2 817	1 411	236
Herbert	7 197	1 164	7 253	230	10 207	13 957	8 691	1 378
Hopetown	4 026	109	2 597	137	4 836	13 637	9 638	930
Kenhardt	2 844	368	698	32	4 875	6 387	2 377	578
Kimberley	5 786	1 454	4 914	395	5 204	11 925	7 801	1 387
Kuruman	1 201	836	349	269	6 216	6 042	3 209	463
Namakwaland	4 527	112	1 376	199	5 727	3 871	1 975	503
Noupoort	139	38	9	8	580	478	287	91
Philipstown	284	90	565	53	1 807	2 908	1 945	134
Postmasburg	1 184	1 034	244	144	3 976	5 172	2 024	915
Prieska	3 104	400	2 119	71	4 980	11 047	7 969	556
Richmond	508	58	326	36	886	932	565	111
Sutherland	514	68	323	8	1 003	1 994	849	145
Victoria-West	443	673	747	43	2 368	2 734	771	229
Warrenton	2 793	158	2 095	75	2 109	4 935	2 664	272
Williston	178	14	190	78	1 886	2 361	714	190
Northern Cape	124 091	9 506	49 459	3 979	106 029	178 309	94 051	14 608

Table 5.1 - Current expenditure (concluded)

District	Insurance premiums	Interest	Water purchased	Rental	Protective clothing for farm workers	Depreciation	Rates paid to regional services	Other farming expenses
	R '000							
Barkley West	4 696	5 504	1 312	2 539	186	8 696	303	4 297
Britstown	459	2 216	0	1 169	34	1 956	50	1 817
Calvinia	2 553	12 129	38	7 658	237	8 212	662	8 776
Carnarvon	961	3 500	116	2 800	94	2 379	224	2 990
Colesberg	1 019	4 457	56	4 392	100	1 637	93	2 544
De Aar	950	3 488	10	2 069	148	3 116	110	2 240
Fraserburg	428	3 201	6	1 524	77	1 365	70	1 876
Gordonia	44 733	120 242	15 360	18 333	1 956	46 097	2 806	92 460
Hanover	391	1 664	30	1 330	25	954	55	1 243
Hartswater	14 795	24 311	11 226	8 870	552	16 632	1 047	13 237
Hay	1 567	4 147	297	2 431	88	1 975	157	3 031
Herbert	7 687	22 254	2 281	8 403	241	21 139	447	13 549
Hopetown	6 214	18 237	4 015	6 132	140	15 553	602	10 425
Kenhardt	4 990	14 771	1 288	4 093	317	7 941	384	11 743
Kimberley	7 373	16 157	2 323	5 893	300	18 848	1 002	14 008
Kuruman	2 275	7 659	1 014	5 616	191	5 599	412	8 401
Namakwaland	896	5 648	591	1 557	123	4 272	145	8 571
Noupoort	280	1 024	2	176	27	496	22	444
Philipstown	1 469	3 141	179	1 767	57	2 627	88	2 779
Postmasburg	1 939	9 401	771	3 947	97	5 919	234	7 392
Prieska	7 915	12 592	1 152	4 948	260	13 645	457	7 105
Richmond	585	1 029	2	1 213	56	1 201	60	1 050
Sutherland	622	2 804	0	878	44	2 089	74	1 533
Victoria-West	1 098	5 231	19	2 498	87	3 181	200	5 213
Warrenton	4 176	5 688	2 216	4 056	254	5 329	197	10 248
Williston	761	3 379	143	3 041	300	2 062	151	1 730
Northern Cape	120 833	313 874	44 448	107 332	5 988	202 923	10 054	238 702

Table 5.2 - Losses during the financial year

District	Total	Stock theft	Lifting and stealing of tools	Burglary	Pilfering and stealing of crops
	R '000				
Barkley West	5 375	906	380	161	296
Britstown	1 595	380	59	26	0
Calvinia	17 923	1 383	104	49	23
Carnarvon	2 805	486	202	100	1
Colesberg	2 026	910	64	3	88
De Aar	1 137	429	16	17	1
Fraserburg	2 423	514	31	86	2
Gordonia	59 817	3 486	2 148	1 203	2 080
Hanover	443	192	7	4	1
Hartswater	21 845	370	12 427	845	1 533
Hay	177 092	1 186	202	180	72
Herbert	283 608	1 373	198	160	232
Hopetown	29 543	524	142	334	65
Kenhardt	15 191	1 074	387	177	272
Kimberley	6 931	353	364	226	74
Kuruman	47 831	4 877	339	504	30
Namakwaland	2 593	393	53	33	78
Noupoort	733	115	11	21	0
Philipstown	1 607	325	36	43	3
Postmasburg	24 430	1 161	183	6 978	1
Prieska	54 120	792	2 879	109	71
Richmond	1 240	278	36	32	2
Sutherland	33 509	16 450	34	10	6
Victoria-West	2 531	1 264	144	125	6
Warrenton	3 711	416	301	598	336
Williston	16 231	269	32	59	4
Northern Cape	816 287	39 907	20 781	12 084	5 277

Table 5.2 - Losses during the financial year (concluded)

District	Pastures	Products	Buildings and equipment	Absence arising from injury or crime	Predators
	R '000				
Barkley West	286	2 622	139	117	468
Britstown	0	0	4	121	1 003
Calvinia	2 839	9 186	569	136	3 634
Carnarvon	138	73	8	365	1 432
Colesberg	138	222	0	3	597
De Aar	15	111	35	7	506
Fraserburg	213	436	62	52	1 028
Gordonia	1 271	17 136	343	917	31 234
Hanover	0	0	14	5	220
Hartswater	36	6 012	307	199	116
Hay	247	229	67	84	174 825
Herbert	0	1 618	276 619	2 114	1 295
Hopetown	2	1 043	80	403	26 950
Kenhardt	1 539	4 717	196	137	6 694
Kimberley	14	5 643	4	18	234
Kuruman	794	173	120	165	40 828
Namakwaland	114	107	354	31	1 430
Noupoort	69	28	128	51	310
Philipstown	116	138	22	13	911
Postmasburg	283	8 330	124	23	7 345
Prieska	2 679	144	169	194	47 083
Richmond	59	111	184	21	517
Sutherland	705	332	745	7	15 219
Victoria-West	9	0	35	62	886
Warrenton	277	1 324	274	116	70
Williston	628	54	33	20	15 131
Northern Cape	12 471	59 788	280 633	5 380	379 967

Table 5.3 - Capital expenditure

Table 5.3.1 - New buildings erected and development work done

District	Total	Buildings and additions to existing buildings			Development work undertaken	
		Farmers' dwelling houses	Employees' houses	Other buildings	Fencing and gates, use of land and water	Construction works
R '000						
Barkley West	316	163	104	5	45	0
Britstown	252	176	6	48	23	0
Calvinia	1 400	254	176	452	156	361
Carnarvon	289	8	3	8	93	177
Colesberg	11	0	8	0	4	0
De Aar	694	342	137	152	28	36
Fraserburg	752	204	56	131	25	336
Gordonia	36 218	3 245	1 617	9 965	21 081	310
Hanover	204	15	50	126	13	0
Hartswater	1 520	3	26	656	121	714
Hay	585	20	0	87	133	345
Herbert	2 061	553	54	407	417	629
Hopetown	1 148	202	65	360	517	5
Kenhardt	2 693	914	523	113	1 071	72
Kimberley	525	167	6	352	0	0
Kuruman	797	104	124	80	372	117
Namakwaland	486	180	103	122	74	7
Noupoort	44	0	0	38	0	6
Philipstown	268	0	35	0	211	22
Postmasburg	1 449	286	553	24	94	492
Prieska	5 653	44	175	5 122	186	126
Richmond	87	0	14	49	17	7
Sutherland	548	0	178	38	83	249
Victoria-West	162	18	47	31	26	40
Warrenton	272	79	31	83	0	79
Williston	278	38	53	112	63	13
Northern Cape	58 712	7 015	4 142	18 560	24 852	4 143

Table 5.3.2 - New equipment purchased

District	Total	Vehicles	Tractors	Computer and software	All other equipment and implements
	R '000				
Barkley West	955	295	646	0	15
Britstown	250	224	0	11	15
Calvinia	769	707	0	1	62
Carnarvon	507	440	3	0	63
Colesberg	0	0	0	0	0
De Aar	761	624	65	4	68
Fraserburg	185	81	56	0	48
Gordonia	4 998	736	2 540	34	1 689
Hanover	117	116	0	1	0
Hartswater	4 115	906	354	9	2 846
Hay	1 485	25	139	0	1 321
Herbert	4 130	781	1 939	0	1 410
Hopetown	5 599	3 522	25	22	2 031
Kenhardt	447	322	18	19	89
Kimberley	4 537	812	1 937	27	1 762
Kuruman	153	1	49	10	93
Namakwaland	116	86	0	2	27
Noupoort	0	0	0	0	0
Philipstown	676	170	13	1	492
Postmasburg	220	36	5	35	143
Prieska	4 508	668	2 357	33	1 451
Richmond	73	50	1	2	20
Sutherland	48	17	27	0	4
Victoria-West	68	15	26	1	26
Warrenton	1 324	337	823	23	141
Williston	129	0	0	2	127
Northern Cape	36 170	10 970	11 023	235	13 943

Table 5.3.3 - Pre-owned equipment purchased

District	Total	Vehicles	Tractors	Computer and software	All other equipment and implements
	R '000				
Barkley West	327	250	74	0	3
Britstown	1 221	739	136	0	346
Calvinia	1 199	1 049	121	19	10
Carnarvon	923	886	13	11	13
Colesberg	226	173	52	0	0
De Aar	805	735	5	1	63
Fraserburg	652	425	31	6	190
Gordonia	6 814	4 508	641	30	1 634
Hanover	31	0	31	0	0
Hartswater	1 648	844	573	23	208
Hay	1 781	1 544	204	15	18
Herbert	3 438	214	2 594	10	620
Hopetown	7 844	862	6 441	25	515
Kenhardt	237	186	26	0	25
Kimberley	2 692	364	2 158	126	43
Kuruman	676	548	53	18	58
Namakwaland	1 195	1 024	76	0	96
Noupoort	85	75	10	0	0
Philipstown	84	80	3	1	1
Postmasburg	2 084	826	132	0	1 126
Prieska	1 033	1 001	0	2	30
Richmond	1 425	1 300	39	18	69
Sutherland	280	251	0	0	29
Victoria-West	315	156	26	1	132
Warrenton	1 233	644	295	29	264
Williston	1 391	1 372	19	0	0
Northern Cape	39 640	20 057	13 755	335	5 493

Table 6 - Farming debt on 28 February 2002

Table 6.1 - Type of obligation

District	Total	Mortgages	Other loans and debts	
			More than 1 year	1 year and less
R '000				
Barkley West	65 254	27 740	23 945	13 569
Britstown	23 943	11 488	10 048	2 407
Calvinia	102 537	54 100	35 573	12 864
Carnarvon	32 938	18 740	7 103	7 095
Colesberg	35 094	13 387	15 633	6 074
De Aar	28 757	12 259	13 600	2 898
Fraserburg	23 892	14 442	5 856	3 594
Gordonia	1 067 082	554 548	336 565	175 969
Hanover	16 464	9 529	5 270	1 665
Hartswater	209 519	66 716	99 274	43 529
Hay	50 155	35 264	11 350	3 542
Herbert	280 011	155 835	93 473	30 702
Hopetown	170 689	72 813	67 299	30 576
Kenhardt	154 624	73 200	61 219	20 205
Kimberley	148 089	20 137	102 754	25 199
Kuruman	88 708	39 447	34 398	14 863
Namakwaland	49 710	13 736	32 203	3 771
Noupoort	7 166	5 381	447	1 338
Philipstown	35 879	11 890	20 527	3 462
Postmasburg	79 013	33 152	35 534	10 327
Prieska	228 007	51 360	164 237	12 410
Richmond	13 144	7 087	5 093	964
Sutherland	23 786	13 411	7 237	3 138
Victoria-West	48 496	25 265	18 280	4 951
Warrenton	73 155	18 735	26 200	28 220
Williston	30 019	19 039	7 945	3 036
Northern Cape	3 086 128	1 378 702	1 241 058	466 368

Table 6.2 - Type of creditors

District	Total	The Land Bank	Government departments	Co-operatives	Commercial banks	Other financial institutions	Private persons
	R '000						
Barkley West	66 039	17 985	182	7 208	27 527	4 116	9 021
Britstown	24 823	9 276	266	233	5 358	538	9 152
Calvinia	104 192	41 353	2 509	3 687	29 130	5 075	22 438
Carnarvon	33 057	14 345	2 877	139	8 804	1 490	5 402
Colesberg	36 159	8 451	4	2 006	14 863	1 492	9 343
De Aar	29 324	8 504	416	308	7 207	2 070	10 819
Fraserburg	24 334	14 903	347	402	4 707	468	3 508
Gordonia	1 070 019	299 451	14 055	52 346	440 237	74 901	189 029
Hanover	17 007	4 299	221	35	9 481	121	2 849
Hartswater	209 323	31 242	1 296	14 518	102 600	24 274	35 393
Hay	50 761	14 940	558	5 013	20 633	1 499	8 116
Herbert	279 132	116 006	1 985	70 790	33 785	16 445	40 121
Hopetown	173 479	41 685	1 472	15 422	68 205	10 320	36 377
Kenhardt	156 151	33 489	1 520	7 069	50 114	11 589	52 370
Kimberley	154 243	13 921	676	16 692	34 797	11 504	76 652
Kuruman	90 119	27 098	3 426	1 474	30 132	5 179	22 810
Namakwaland	52 839	10 217	691	346	8 993	1 039	31 553
Noupoort	7 140	5 358	18	59	1 447	169	88
Philipstown	37 254	7 749	12	3 504	11 950	1 995	12 044
Postmasburg	80 854	20 211	1 901	1 086	41 112	4 651	11 892
Prieska	202 268	21 330	3 330	27 374	36 861	94 845	18 528
Richmond	12 119	3 026	40	153	3 454	3 440	2 006
Sutherland	24 336	7 892	980	721	10 256	583	3 904
Victoria-West	49 370	22 653	422	710	10 788	2 543	12 253
Warrenton	71 762	13 462	2 906	2 546	35 971	9 339	7 537
Williston	30 024	13 817	680	410	10 712	1 689	2 716
Northern Cape	3 086 128	822 665	42 790	234 252	1 059 124	291 375	635 922

Part 2

Area and production information of those farmers who responded

Table 7.1 - Summer cereals

District	Maize for grain				Grain sorghum				Other			
	Planted		Production		Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons		Hectares		Metric tons	
Barkley West	203	1 517	629	11 372	0	0	0	0	0	0	0	0
Britstown	0	20	0	100	0	0	0	0	0	0	0	0
Calvinia	236	0	527	0	0	0	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0	0	0	0	0	0	0
Colesberg	520	328	1 627	1 356	0	0	0	0	0	0	0	0
De Aar	0	1	0	3	0	0	0	0	0	0	0	0
Fraserburg	0	6	0	60	0	0	0	0	0	0	0	0
Gordonia	657	783	3 199	4 245	25	30	27	110	0	0	0	0
Hanover	0	0	0	0	0	0	0	0	0	0	0	0
Hartswater	2 677	6 972	8 144	38 335	32	226	30	633	0	0	0	0
Hay	9	522	26	3 089	0	0	0	0	0	0	0	0
Herbert	849	6 173	3 392	41 614	0	0	0	0	0	0	0	0
Hopetown	3 817	4 276	11 573	31 541	0	400	0	1 048	0	25	0	78
Kenhardt	0	112	0	354	0	0	0	0	0	0	0	0
Kimberley	575	3 200	1 989	20 799	0	0	0	0	0	52	0	208
Kuruman	104	6	170	30	0	0	0	0	0	0	0	0
Namakwaland	0	150	0	650	0	0	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0	0	0	0	0
Philipstown	431	438	1 908	1 134	0	0	0	0	0	0	0	0
Postmasburg	0	10	0	50	0	0	0	0	0	0	0	0
Prieska	807	5 288	2 424	47 701	0	0	0	0	0	0	0	0
Richmond	0	0	0	0	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0	0	0	0	0
Warrenton	46	1 645	98	10 264	0	45	0	137	0	0	0	0
Williston	0	0	0	0	0	0	0	0	0	0	0	0
Northern Cape	10 931	31 448	35 707	212 710	57	701	57	1 928	0	77	0	286

Table 7.2 - Winter cereals

District	Wheat				Barley				Other			
	Planted		Production		Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons		Hectares		Metric tons	
Barkley West	110	1 977	385	10 654	131	47	327	270	0	0	0	0
Britstown	0	0	0	0	0	0	0	0	0	0	0	0
Calvinia	3 983	433	5 215	911	39	0	40	0	1 240	45	596	5
Carnarvon	23	0	23	0	1	0	3	0	0	0	0	0
Colesberg	60	145	135	565	0	0	0	0	0	17	0	0
De Aar	0	0	0	0	0	0	0	0	5	0	0	0
Fraserburg	0	0	0	0	0	0	0	0	0	1	0	2
Gordonia	1 662	682	4 213	3 222	0	0	0	0	100	11	15	14
Hanover	0	0	0	0	0	0	0	0	0	0	0	0
Hartswater	1 023	6 913	2 983	30 323	319	2 438	897	10 847	0	15	0	32
Hay	0	512	0	3 073	0	0	0	0	0	0	0	0
Herbert	1 290	6 793	3 149	31 666	0	0	0	0	0	0	0	0
Hopetown	2 747	3 816	6 610	22 002	0	0	0	0	0	0	0	0
Kenhardt	0	56	0	350	0	0	0	0	0	0	0	0
Kimberley	469	3 392	1 210	13 543	0	0	0	0	0	0	0	0
Kuruman	30	9	72	52	0	0	0	0	0	0	0	0
Namakwaland	925	180	299	580	1 834	0	1 523	0	615	0	306	0
Noupoort	0	0	0	0	0	0	0	0	0	0	0	0
Philipstown	401	477	1 056	1 743	0	0	1	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0	0	0	0	0
Prieska	0	5 654	0	30 567	0	0	0	0	0	0	0	0
Richmond	0	0	0	0	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	5	22	15	40	62	20	48	19
Victoria-West	0	2	0	5	0	0	0	0	0	0	0	0
Warrenton	133	1 727	342	7 460	20	397	64	1 560	4	10	0	25
Williston	0	0	0	0	0	0	0	0	30	0	13	0
Northern Cape	12 855	32 769	25 690	156 716	2 349	2 905	2 870	12 717	2 056	120	978	97

Table 7.3 - Oil-seeds

District	Sunflower seed				Ground nuts			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	0	0	0	0	387	0	480	0
Britstown	0	0	0	0	0	0	0	0
Calvinia	11	5	14	7	0	0	0	0
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	0	0
Gordonia	0	290	0	413	0	110	0	149
Hanover	0	0	0	0	0	0	0	0
Hartswater	100	163	130	297	817	4 150	1 096	8 937
Hay	0	0	0	0	0	0	0	0
Herbert	7	0	9	0	132	132	169	395
Hopetown	390	0	512	0	0	33	0	129
Kenhardt	0	0	0	0	0	14	0	38
Kimberley	0	31	0	34	0	232	0	1 025
Kuruman	0	0	0	0	0	4	0	11
Namakwaland	0	0	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	11	504	14	1 177
Richmond	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0
Warrenton	0	17	0	52	56	518	103	1 381
Williston	0	0	0	0	0	0	0	0
Northern Cape	508	506	665	802	1 403	5 696	1 862	13 242

Table 7.3 - Oil-seeds (concluded)

District	Soya beans				Other			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	0	0	0	0	0	0	0	0
Britstown	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	0	0
Gordonia	0	0	0	0	0	0	0	0
Hanover	0	0	0	0	0	0	0	0
Hartswater	0	0	0	0	0	0	0	0
Hay	0	0	0	0	0	0	0	0
Herbert	0	0	0	0	0	0	0	0
Hopetown	0	0	0	0	0	0	0	0
Kenhardt	0	0	0	0	0	0	0	0
Kimberley	0	0	0	0	0	0	0	0
Kuruman	0	0	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0
Philipstown	0	30	0	60	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	0	7	0	8
Richmond	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0
Warrenton	0	0	0	0	0	0	0	0
Williston	0	0	0	0	0	0	0	0
Northern Cape	0	30	0	60	0	7	0	8

Table 7.4 - Legumes

District	Dry beans				Other			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	0	0	0	0	0	0	0	0
Britstown	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	0	0
Gordonia	1	3	1	3	0	35	0	39
Hanover	0	0	0	0	0	0	0	0
Hartswater	0	22	0	63	14	276	14	337
Hay	0	0	0	0	0	0	0	0
Herbert	77	48	101	120	0	0	0	0
Hopetown	0	0	0	0	0	0	0	0
Kenhardt	0	0	0	0	0	0	0	0
Kimberley	0	99	0	303	0	0	0	0
Kuruman	0	0	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	0	70	0	229
Richmond	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0
Warrenton	0	0	0	0	0	0	0	0
Williston	0	0	0	0	0	0	0	0
Northern Cape	78	172	102	489	14	382	14	605

Table 7.5 - Fodder crops

District	Lucerne				Maize for silage			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	82	147	400	1 379	260	0	313	0
Britstown	20	9	51	49	0	0	0	0
Calvinia	2 287	781	4 926	3 514	26	250	74	770
Carnarvon	8	37	26	107	0	0	0	0
Colesberg	62	144	197	956	0	0	0	0
De Aar	406	36	1 544	274	0	0	0	0
Fraserburg	231	224	925	937	0	0	0	0
Gordonia	1 345	1 580	5 916	32 734	57	180	372	1 178
Hanover	6	116	23	409	0	0	0	0
Hartswater	1 412	3 236	5 607	22 032	283	8	779	137
Hay	1	16	4	81	0	0	0	0
Herbert	503	1 769	14 699	9 779	20	0	60	0
Hopetown	519	720	1 913	6 379	0	0	0	0
Kenhardt	12	140	47	625	0	0	0	0
Kimberley	1 698	1 478	6 627	7 769	60	0	0	0
Kuruman	210	53	982	255	172	2	655	5
Namakwaland	137	134	360	755	0	0	0	0
Noupoort	647	72	1 501	379	0	0	0	0
Philipstown	7	109	26	1 595	0	0	0	0
Postmasburg	0	27	0	209	0	0	0	0
Prieska	2	283	9	1 607	0	0	0	0
Richmond	35	82	146	327	0	0	0	0
Sutherland	637	555	1 554	1 530	0	1	0	5
Victoria-West	313	182	543	709	0	0	0	0
Warrenton	81	353	201	4 108	2	63	339	1 072
Williston	403	68	1 155	415	0	0	0	0
Northern Cape	11 065	12 349	49 380	98 911	820	505	2 593	3 167

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Table 7.5 - Fodder crops (concluded)

District	Teff				Other			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	0	0	0	0	12	21	12	12
Britstown	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	5 515	71	2 479	10
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	4	4	4	4
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	16	6	6	6
Gordonia	0	55	0	210	241	5	506	3
Hanover	0	0	0	0	5	5	5	5
Hartswater	0	0	0	0	0	207	0	216
Hay	0	0	0	0	2	2	2	2
Herbert	0	0	0	0	0	0	0	0
Hopetown	0	0	0	0	58	7	163	10
Kenhardt	0	0	0	0	0	0	0	0
Kimberley	60	0	210	0	0	7	0	0
Kuruman	36	0	145	0	263	3	753	3
Namakwaland	0	0	0	0	572	0	25	0
Noupoort	0	0	0	0	7	7	7	7
Philipstown	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	13	3	0	0
Prieska	0	50	0	150	0	0	0	0
Richmond	0	0	0	0	43	32	30	30
Sutherland	0	0	0	0	246	103	42	34
Victoria-West	0	0	0	0	8	8	8	8
Warrenton	0	0	0	0	68	74	18	242
Williston	0	0	0	0	0	0	0	0
Northern Cape	96	105	355	360	7 073	563	4 060	592

Table 7.6 - Other field crops

District	Sugar-cane				Cotton			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	0	0	0	0	24	0	38	0
Britstown	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	0	0
Gordonia	0	0	0	0	69	459	110	1 352
Hanover	0	0	0	0	0	0	0	0
Hartswater	0	0	0	0	45	729	72	1 937
Hay	0	0	0	0	0	0	0	0
Herbert	0	0	0	0	52	20	85	60
Hopetown	0	0	0	0	0	110	0	240
Kenhardt	0	0	0	0	0	22	0	57
Kimberley	0	0	0	0	0	25	0	103
Kuruman	0	0	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	0	740	0	4 230
Richmond	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0
Warrenton	0	0	0	0	0	34	0	139
Williston	0	0	0	0	0	0	0	0
Northern Cape	0	0	0	0	191	2 139	305	8 118

Table 7.6 - Other field crops (concluded)

District	Tobacco				Other field crops			
	Planted		Production		Planted		Production	
	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated	Dry land	Irrigated
	Hectares		Metric tons		Hectares		Metric tons	
Barkley West	0	0	0	0	0	50	0	75
Britstown	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	74	8	6	4
Carnarvon	0	0	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	0	0
Gordonia	0	0	0	0	0	16	0	18
Hanover	0	0	0	0	0	0	0	0
Hartswater	0	0	0	0	36	15	47	280
Hay	0	0	0	0	0	0	0	0
Herbert	73	0	132	0	0	38	0	190
Hopetown	0	0	0	0	207	130	828	1 300
Kenhardt	0	0	0	0	0	0	0	0
Kimberley	0	0	0	0	0	40	0	6
Kuruman	0	0	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0	0	0
Philipstown	0	0	0	0	0	2	0	1
Postmasburg	0	0	0	0	0	0	0	0
Prieska	0	0	0	0	0	0	0	0
Richmond	0	0	0	0	0	6	0	0
Sutherland	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	0	0
Warrenton	0	0	0	0	0	1	0	24
Williston	0	0	0	0	0	0	0	0
Northern Cape	73	0	132	0	317	306	881	1 898

Table 8 - Horticulture: Area planted and volume of production

Table 8.1 - Vegetables

District	Potatoes		Tomatoes		Cauliflower		Cabbage	
	Planted	Production	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	158	5 547	0	0	0	0	0	0
Britstown	0	0	0	0	0	0	0	0
Calvinia	71	1 844	0	0	0	0	0	0
Carnarvon	0	2	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	2	0	0	0	0	0	0
Gordonia	46	975	0	0	0	0	0	0
Hanover	110	5 370	0	0	0	0	0	0
Hartswater	54	1 631	6	154	0	0	5	180
Hay	10	450	1	25	0	0	1	26
Herbert	355	8 198	5	225	0	0	0	0
Hopetown	65	1 691	0	0	0	0	8	24
Kenhardt	4	46	0	0	0	0	0	0
Kimberley	681	17 843	0	0	0	0	0	0
Kuruman	1	19	3	80	0	0	2	83
Namakwaland	1	12	11	471	0	0	15	485
Noupoort	2	60	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0
Prieska	85	3 450	0	0	0	0	0	0
Richmond	1 966	38 653	0	0	0	0	0	0
Sutherland	7	114	0	0	0	0	0	0
Victoria-West	0	0	3	37	0	0	1	40
Warrenton	321	15 398	0	0	0	0	0	0
Williston	0	0	0	0	0	0	0	0
Northern Cape	3 938	101 305	28	992	0	0	32	835

Table 8.1 - Vegetables (continued)

District	Onions		Beetroot		Carrots		Sweet potatoes	
	Planted	Production	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	227	10 500	0	0	0	0	0	0
Britstown	0	0	0	0	0	0	0	0
Calvinia	18	748	0	0	0	0	0	0
Carnarvon	4	5	0	0	0	0	0	0
Colesberg	5	199	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	1	9	0	0	0	0	0	0
Gordonia	1	12	1	6	0	0	0	0
Hanover	0	0	0	0	0	0	0	0
Hartswater	1	18	0	0	0	0	6	108
Hay	3	48	0	0	0	0	0	0
Herbert	72	2 562	0	0	0	0	2	35
Hopetown	39	1 294	0	0	7	65	0	0
Kenhardt	0	0	0	0	0	0	0	0
Kimberley	110	4 980	0	0	0	0	0	0
Kuruman	0	0	0	0	0	0	0	0
Namakwaland	0	0	4	43	0	0	0	0
Noupoort	2	50	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0	0	0
Prieska	2	3	0	0	0	0	0	0
Richmond	0	0	0	0	0	0	0	0
Sutherland	14	295	0	0	0	0	0	0
Victoria-West	20	185	0	0	0	0	0	0
Warrenton	79	790	0	0	0	0	0	0
Williston	0	0	0	0	0	0	0	0
Northern Cape	598	21 698	5	49	7	65	8	143

Table 8.1 - Vegetables (concluded)

District	Green beans		Pumpkins		Green peas		Other	
	Planted	Production	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	50	480	40	850	0	0	78	1 047
Britstown	0	0	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0	6	7
Colesberg	0	0	0	0	0	0	0	0
De Aar	0	0	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0	14	62
Gordonia	0	0	8	42	16	43	148	1 659
Hanover	0	0	0	0	0	0	0	0
Hartswater	0	0	10	337	17	42	212	3 721
Hay	0	0	0	0	0	0	9	351
Herbert	0	0	0	0	0	0	38	419
Hopetown	1	2	768	6 000	0	0	0	0
Kenhardt	0	0	0	0	20	42	25	299
Kimberley	0	0	0	0	0	0	5	112
Kuruman	0	0	0	0	0	0	32	166
Namakwaland	10	60	7	95	0	0	76	860
Noupoort	0	0	0	0	0	0	0	0
Philipstown	0	0	15	140	0	0	0	0
Postmasburg	0	0	0	0	0	0	2	26
Prieska	0	0	0	0	0	0	11	90
Richmond	0	0	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0	2	2
Warrenton	0	0	0	0	0	0	287	5 568
Williston	0	0	0	0	0	0	0	0
Northern Cape	61	544	848	7 464	53	126	976	14 389

Table 8.2 - Citrus fruit

District	Oranges		Lemons		Grapefruit	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	8	94	0	0	0	0
Britstown	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	75	1 030	6	94	11	218
Hanover	0	0	0	0	0	0
Hartswater	212	3 721	0	0	0	0
Hay	8	176	0	0	0	0
Herbert	17	231	0	0	0	0
Hopetown	0	0	0	0	0	0
Kenhardt	18	271	0	0	0	0
Kimberley	2	30	0	0	0	0
Kuruman	12	166	0	0	0	0
Namakwaland	27	279	0	0	0	0
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	2	26	0	0	0	0
Prieska	3	75	0	0	0	0
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	306	5 409	0	0	0	0
Williston	0	0	0	0	0	0
Northern Cape	699	11 506	6	94	11	218

Table 8.2 - Citrus fruit (concluded)

District	Naartjes		Other	
	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons
Barkley West	2	0	0	0
Britstown	0	0	0	0
Calvinia	0	0	0	0
Carnarvon	0	0	0	0
Colesberg	0	0	0	0
De Aar	0	0	0	0
Fraserburg	0	0	0	0
Gordonia	0	0	0	0
Hanover	0	0	0	0
Hartswater	1	9	0	0
Hay	0	0	0	0
Herbert	0	0	0	0
Hopetown	0	0	0	0
Kenhardt	0	0	0	0
Kimberley	0	0	0	0
Kuruman	0	0	0	0
Namakwaland	0	0	0	0
Noupoort	0	0	0	0
Philipstown	0	0	0	0
Postmasburg	0	0	0	0
Prieska	0	0	0	0
Richmond	0	0	0	0
Sutherland	0	0	0	0
Victoria-West	0	0	0	0
Warrenton	2	16	0	0
Williston	0	0	0	0
Northern Cape	5	25	0	0

Table 8.3 - Subtropical fruit

District	Pineapples		Avocados		Bananas	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	0	0	0	0	0	0
Britstown	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	0	0	0	0	0	0
Hanover	0	0	0	0	0	0
Hartswater	0	0	0	0	0	0
Hay	0	0	0	0	0	0
Herbert	0	0	0	0	0	0
Hopetown	0	0	0	0	0	0
Kenhardt	0	0	0	0	0	0
Kimberley	0	0	0	0	0	0
Kuruman	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0
Prieska	0	0	0	0	0	0
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	0	0	0	0	0	0
Williston	0	0	0	0	0	0
Northern Cape	0	0	0	0	0	0

Table 8.3 - Subtropical fruit (concluded)

District	Mangoes		Pawpaws		Other	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	0	0	0	0	16	480
Britstown	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	16	191	0	0	107	1 716
Hanover	0	0	0	0	0	0
Hartswater	0	0	0	0	101	1 483
Hay	0	0	0	0	0	0
Herbert	0	0	0	0	2	28
Hopetown	0	0	0	0	0	0
Kenhardt	0	0	0	0	0	0
Kimberley	0	0	0	0	0	0
Kuruman	0	0	0	0	0	0
Namakwaland	0	1	0	0	10	111
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0
Prieska	0	0	0	0	0	0
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	0	0	0	0	0	0
Williston	0	0	0	0	0	0
Northern Cape	16	192	0	0	236	3 818

Table 8.4 - Deciduous and other fruit

District	Apples		Pears		Peaches	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	0	0	0	0	61	880
Britstown	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	0	0	0	0	9	60
Hanover	0	0	0	0	0	0
Hartswater	0	0	0	0	25	457
Hay	0	0	0	0	0	0
Herbert	0	0	0	0	0	0
Hopetown	0	0	0	0	0	0
Kenhardt	0	0	0	0	0	0
Kimberley	0	0	0	0	10	100
Kuruman	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0
Prieska	0	0	0	0	0	0
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	0	0	0	0	0	0
Williston	0	0	0	0	0	0
Northern Cape	0	0	0	0	105	1 497

Table 8.4 - Deciduous and other fruit (continued)

District	Plums/prunes		Table-grapes		Wine grapes	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	0	0	3	86	0	0
Britstown	0	0	0	0	0	0
Calvinia	0	0	1	13	9	107
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	0	0	5 632	110 761	3 529	56 816
Hanover	0	0	0	0	0	0
Hartswater	15	246	6	110	56	762
Hay	0	0	0	0	0	0
Herbert	0	0	7	175	115	1 599
Hopetown	0	0	0	0	17	204
Kenhardt	0	0	462	8 591	386	5 360
Kimberley	0	0	16	400	15	132
Kuruman	0	0	0	0	0	0
Namakwaland	0	0	85	2 538	36	800
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0
Prieska	0	0	5	116	7	140
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	0	0	0	0	17	163
Williston	0	0	0	0	0	0
Northern Cape	15	246	6 216	122 789	4 187	66 084

Table 8.4 - Deciduous and other fruit (concluded)

District	Other	
	Planted	Production
	Hectares	Metric tons
Barkley West	0	0
Britstown	5	0
Calvinia	0	0
Carnarvon	0	0
Colesberg	0	0
De Aar	0	0
Fraserburg	0	0
Gordonia	303	1 519
Hanover	0	0
Hartswater	84	705
Hay	0	0
Herbert	0	0
Hopetown	0	0
Kenhardt	8	10
Kimberley	0	0
Kuruman	0	0
Namakwaland	0	0
Noupoort	0	0
Philipstown	0	0
Postmasburg	0	0
Prieska	0	0
Richmond	0	0
Sutherland	0	0
Victoria-West	0	0
Warrenton	0	0
Williston	0	0
Northern Cape	400	2 234

Table 8.5 - Nuts and tea

District	Nuts					
	Macadamia		Pecan		Other	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	0	0	0	0	0	0
Britstown	0	0	0	0	0	0
Calvinia	0	0	0	0	0	0
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	2	3
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	0	0
Gordonia	0	0	34	50	0	0
Hanover	0	0	0	0	0	0
Hartswater	0	0	448	279	0	0
Hay	0	0	1 626	602	0	0
Herbert	0	0	6	2	0	0
Hopetown	0	0	18	7	0	0
Kenhardt	0	0	2	1	0	0
Kimberley	0	0	30	13	3	3
Kuruman	0	0	0	0	0	0
Namakwaland	0	0	0	0	0	0
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	0	0	0	0	0	0
Prieska	0	0	28	3	0	0
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	0	0
Victoria-West	0	0	0	0	0	0
Warrenton	0	0	34	33	0	0
Williston	0	0	0	0	0	0
Northern Cape	0	0	2 223	988	5	6

Table 8.5 - Nuts and tea (concluded)

District	Tea		Roobos		Other	
	Planted	Production	Planted	Production	Planted	Production
	Hectares	Metric tons	Hectares	Metric tons	Hectares	Metric tons
Barkley West	0	0	0	0	0	0
Britstown	0	0	0	0	0	0
Calvinia	210	76	921	239	297	92
Carnarvon	0	0	0	0	0	0
Colesberg	0	0	0	0	0	0
De Aar	0	0	0	0	0	0
Fraserburg	0	0	0	0	3	6
Gordonia	0	0	0	0	3 352	167 049
Hanover	0	0	0	0	0	0
Hartswater	0	0	0	0	117	25
Hay	0	0	0	0	0	0
Herbert	0	0	0	0	2	2 529
Hopetown	0	0	0	0	13	16
Kenhardt	0	0	773	302	552	2 267
Kimberley	0	0	0	0	13	55
Kuruman	0	0	0	0	205	8
Namakwaland	0	0	0	0	4	150
Noupoort	0	0	0	0	0	0
Philipstown	0	0	0	0	0	0
Postmasburg	0	0	0	0	5	0
Prieska	0	0	0	0	43	177
Richmond	0	0	0	0	0	0
Sutherland	0	0	0	0	9	4
Victoria-West	0	0	0	0	66	143
Warrenton	0	0	0	0	18	146
Williston	0	0	0	0	0	0
Northern Cape	210	76	1 694	541	4 698	172 667

Table 9 - Animals and animal products: Volume of production
Table 9.1 - Number of livestock sold

District	Dairy cattle	Beef cattle	Sheep	Angora goats	Boer Goats	Other goats	Pigs
	Number						
Barkley West	447	10 259	6 802	0	1 311	100	0
Britstown	2	494	43 839	0	178	164	0
Calvinia	766	937	185 169	1 465	416	14	4
Carnarvon	13	432	91 480	0	189	0	0
Colesberg	37	2 286	43 161	0	435	10	4
De Aar	21	561	61 274	0	84	0	0
Fraserburg	3	451	39 380	352	388	0	0
Gordonia	201	46 663	490 989	4 376	16 872	75	0
Hanover	7	292	22 762	90	80	0	0
Hartswater	1 171	13 728	46 040	0	286	0	95
Hay	20	2 724	84 455	1 107	5 639	40	190
Herbert	11	8 778	38 823	0	3 993	0	41
Hopetown	22	2 828	89 211	102	3 695	0	132
Kenhardt	20	1 825	127 659	0	561	126	0
Kimberley	184	23 568	17 747	0	6 696	1	7 318
Kuruman	174	29 149	33 263	260	5 028	11	58
Namakwaland	206	851	64 184	0	2 539	76	0
Noupoort	0	384	8 384	0	48	0	0
Philipstown	62	269	35 677	439	256	0	4 605
Postmasburg	123	19 134	75 660	1 139	22 300	154	0
Prieska	59	1 738	89 991	0	4 087	92	4
Richmond	15	264	28 137	707	170	0	0
Sutherland	3	40	30 737	269	447	0	0
Victoria-West	5	469	341 891	1 750	344	0	8
Warrenton	97	4 815	1 478	0	30	0	0
Williston	2	327	80 057	880	241	0	0
Northern Cape	3 671	173 266	2 178 250	12 936	76 313	863	12 459

Table 9.2 - Livestock products sold

District	Milk and cream	Wool	Mohair
	litres	kg	
Barkley West	1 128 261	900	0
Britstown	0	219 100	0
Calvinia	196 332	446 027	12 752
Carnarvon	0	82 239	3 746
Colesberg	356 146	262 064	2 852
De Aar	22 337	306 789	1 735
Fraserburg	22 630	174 075	6 336
Gordonia	3 673 903	72 905	1 698
Hanover	0	208 970	4 070
Hartswater	6 010 249	63 097	0
Hay	0	17 515	0
Herbert	1 286 413	21 552	302
Hopetown	0	69 932	0
Kenhardt	0	23 757	71
Kimberley	561 372	28 885	0
Kuruman	3 639 900	7 036	0
Namakwaland	750 000	13 049	0
Noupoort	15 000	114 704	1 600
Philipstown	39 674	204 912	10 298
Postmasburg	1 050 531	5 070	0
Prieska	374 440	55 861	0
Richmond	220 652	200 670	19 262
Sutherland	2 000	163 590	13 770
Victoria-West	5 435	328 056	16 677
Warrenton	1 487 012	941	360
Williston	0	105 815	8 876
Northern Cape	20 842 286	3 197 507	104 404

Table 9.3 - Poultry, ostriches and poultry and ostrich products sold

District	Poultry		Poultry products	
	Chickens	Ostriches	Chicken eggs	Ostrich feathers
	Number		Dozen	kg
Barkley West	0	0	0	0
Britstown	0	0	0	0
Calvinia	0	0	88 804	0
Carnarvon	0	329	0	0
Colesberg	0	0	0	0
De Aar	0	0	0	0
Fraserburg	0	0	0	0
Gordonia	0	280	0	165
Hanover	0	1 200	0	21 744
Hartswater	0	0	0	0
Hay	0	0	0	0
Herbert	0	0	0	0
Hopetown	0	289	0	0
Kenhardt	0	0	50	0
Kimberley	18 400	488	1 150 705	1 200
Kuruman	28 200	15	720 000	0
Namakwaland	0	6	1 398	0
Noupoort	0	0	0	0
Philipstown	0	0	250	0
Postmasburg	0	0	0	0
Prieska	106	0	6 000	0
Richmond	0	0	0	0
Sutherland	0	0	0	0
Victoria-West	0	0	0	0
Warrenton	20 000	0	766 500	0
Williston	58	0	0	0
Northern Cape	66 764	2 607	2 733 707	23 109

Table 10 - Livestock on 28 February 2002

Table 10.1 - Cattle

District	Total on farm	Dairy cattle	Beef cattle
	Number		
Barkley West	21 190	1 174	20 016
Britstown	390	73	317
Calvinia	4 138	1 693	2 445
Carnarvon	636	65	571
Colesberg	4 738	260	4 478
De Aar	1 674	189	1 485
Fraserburg	1 102	53	1 049
Gordonia	41 855	3 128	38 727
Hanover	1 151	87	1 064
Hartswater	19 835	4 105	15 730
Hay	6 701	135	6 566
Herbert	15 080	1 661	13 419
Hopetown	6 929	207	6 722
Kenhardt	2 911	152	2 759
Kimberley	24 753	1 783	22 970
Kuruman	72 805	2 625	70 180
Namakwaland	2 922	379	2 543
Noupoort	1 148	46	1 102
Philipstown	1 153	216	937
Postmasburg	272 449	1 335	271 114
Prieska	4 404	267	4 137
Richmond	906	271	635
Sutherland	270	42	228
Victoria-West	3 062	138	2 924
Warrenton	12 385	561	11 824
Williston	810	70	740
Northern Cape	525 397	20 715	504 682

Table 10.2 - Sheep and goats

District	Total on farm	Sheep	Angora goats	Boer goats	Other goats
	Number				
Barkley West	20 163	16 155	0	3 908	100
Britstown	71 740	71 173	20	510	37
Calvinia	765 823	757 226	6 921	1 063	613
Carnarvon	136 037	134 590	1 027	335	85
Colesberg	90 272	88 795	695	747	35
De Aar	130 954	129 702	688	564	0
Fraserburg	78 355	74 599	3 201	259	296
Gordonia	630 429	613 164	8 843	7 611	811
Hanover	68 233	66 178	1 150	905	0
Hartswater	11 606	11 211	0	395	0
Hay	268 541	255 749	1 207	10 949	636
Herbert	80 661	73 658	202	6 800	1
Hopetown	162 998	157 612	236	5 045	105
Kenhardt	203 860	201 736	6	1 817	301
Kimberley	39 126	34 456	0	4 657	13
Kuruman	80 040	65 268	485	14 191	96
Namakwaland	111 703	105 358	0	6 136	209
Noupoort	28 602	28 033	369	200	0
Philipstown	88 079	84 194	2 990	695	200
Postmasburg	465 835	429 347	2 935	32 417	1 136
Prieska	154 260	147 507	0	6 026	727
Richmond	90 583	83 420	6 308	855	0
Sutherland	87 796	83 904	3 027	857	8
Victoria-West	170 008	161 457	7 221	999	331
Warrenton	2 790	2 368	80	180	162
Williston	129 574	125 191	3 629	691	63
Northern Cape	4 168 068	4 002 051	51 240	108 812	5 965

Table 10.3 - Other animals

District	Pigs	Horses	Donkeys	Chickens	Ostriches	Other poultry
	Number					
Barkley West	2	117	36	54	54	352
Britstown	0	67	13	15	7	0
Calvinia	24	112	25	1 725	196	27
Carnarvon	10	58	11	180	338	39
Colesberg	14	228	29	46	89	40
De Aar	13	108	15	5	26	0
Fraserburg	15	43	10	57	1 008	0
Gordonia	27	456	65	181	962	159
Hanover	0	68	2	38	158	0
Hartswater	32	28	13	11 445	6	0
Hay	124	258	32	99	20	0
Herbert	66	229	34	145 010	45	0
Hopetown	93	186	36	49	767	10
Kenhardt	22	196	30	79	15	94
Kimberley	3 618	392	10	10 263	968	0
Kuruman	55	492	38	9 195	63	37
Namakwaland	2	8	24	222	2 533	6
Noupoort	10	124	1	0	12	0
Philipstown	1 941	110	10	183 494	23	0
Postmasburg	11	453	72	4 401	194	5
Prieska	13	109	24	144	118	85
Richmond	0	55	4	37	0	7
Sutherland	1	27	20	21	11	82
Victoria-West	8	97	22	24	20	0
Warrenton	35	0	2	30 014	34	65
Williston	0	50	3	93	114	25
Northern Cape	6 136	4 071	581	396 891	7 781	1 033

Methods and explanatory notes

Universe

- 1 The population of the 2002 Census of Commercial Agriculture differed from agriculture censuses in the past. This census covered the whole country, including the former TBVC states and so-called self-governing territories. Moreover the census was based on a new business register containing all businesses registered for VAT with the South African Revenue Service (SARS).

All enterprises are legally bound to register for VAT when their turnover for a period of twelve months equals or exceeds R300 000. However, those with a turnover of less than R300 000 may register for VAT voluntarily. From the commercial farming units registered for VAT, a total of 45 818 were identified as live and active at the time of the census, and formed the population for the census.

Scope

- 2 Information was obtained from commercial farmers who worked on their own farms or rented farms or farmed land on shares.

For the purpose of the census, farming means:

- the growing of field crops, fruit, grapes, nuts, seeds, trees in a nursery, bulbs, vegetables and flowers in the open air or under cover;
- operations at nurseries excluding those predominantly engaged in reselling;
- the operation of tea, coffee and sugar plantations;
- the raising of livestock, game, poultry, rabbits, freshwater fish, furbearing and other animals; and
- the production of milk, wool, pelt/fur, eggs and honey

for commercial purposes.

Forestry (e.g. timber, wattle, wood and other plantations), ocean fishing and agricultural services were not included in the census. Data in respect of agricultural smallholdings such as nurseries, vegetable gardens, flower farms and dairy farms are included in this report only in those cases where products were intended for sale.

Response rate

- 3 As indicated in Table H below, of the 45 818 farming units that formed the population, 2 330 had an income of more than R4 million each per annum, whereas 23 428 had an income of less than R300 000 each per annum.

Farming units in the largest income group had the highest response rate, namely 94,4%. The groups with the lowest response rates were income groups 3 and 4, with response rates of 51,6% and 57,0% respectively.

Table H – Number of farming units per income group and the response rate

Cut-off points	Income group	Number of farming units	Response rate (%)
R4 000 000 and more	1	2 330	94,4
R2 000 000 ≤ N < R4 000 000	2	3 041	69,5
R1 000 000 ≤ N < R2 000 000	3	5 214	57,0
R300 000 ≤ N < R1 000 000	4	11 805	51,6
Less than R300 000	5	23 428	65,6

Total	45 818	62,7
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Of the total number of 45 818 respondents involved in the census, 17 090 did not respond. Financial data for non-respondents (mainly small farmers) were obtained from the annual turnover reported on the VAT returns. The data in Part 2 on area and production are based on information from the 28 728 farmers who responded.

- Statistical unit** 4 The statistical unit for the collection of information is a farming unit. A farming unit consists of one or more separate farms, holdings or portions of land whether contiguous or not, provided they are situated in the same province and are operated as a single unit. Farms or portions of land in different provinces are regarded as separate farming units. The number of farming units, therefore, does not represent the number of farmers, as a specific farming unit can be operated by more than one farmer, and one farmer can operate more than one farming unit.
- Collection method** 5 Information was collected by mail, telephone and personal visits.
- Reference period** 6 Information was collected from farming units regarding their financial year ending on any date between 1 March 2001 and 28 February 2002. However, details relating to the composition of the farming unit, the number of livestock, the number of paid employees/farm employees, the market value of farming assets and farming debt were called for as at 28 February 2002.
- Classification** 7 The *Standard Industrial Classification of all Economic Activities (SIC)* was used to classify the statistical units in this census. The *SIC* is based on the 1990 (Third Edition) of the *International Standard Industrial Classification of all Economic Activities (ISIC)*, with suitable adaptations for local conditions. The following two tables show extracts from the relevant portion of the *SIC*. Farming sectors included were classified to the five-digit (group) level for the detailed results.

Table I – Standard Industrial Classification of all Economic Activities (SIC) – major farming groups

Category	Division	Major group
Division – Agriculture, hunting and related services	11	
Growing of crops, market gardening, horticulture		111
Farming of animals		112
Growing of crops combined with farming of animals (mixed farming)		113
Game propagation		115
Division – Fishing, operation of fish hatcheries and fish farms	13	
Fish hatcheries and fish farms		132

Table J – Standard Industrial Classification of all Economic Activities (SIC) – categories excluded from the census

Category	Division	Group
Division – Agriculture, hunting and related services	11	
Agricultural and animal husbandry		11400
Hunting and trapping, including related services		11520
Production of organic fertiliser		11600
Division – Forestry, logging and related services	12	
Forestry and related services		12100
Logging and related services		12200
Division – Fishing, operation of fish hatcheries and fish farms	13	
Ocean and coastal fishing		13100

Comparability with previous censuses/surveys

- 8 In comparing the results of this census with those of the previous census and sample surveys, the following should be borne in mind -
- The 2002 census included the commercial farmers in the TBVC states, and self-governing territories.
 - The updating of the previous business register with data obtained from the South African Revenue Service (SARS) has resulted in an improved frame.
 - The 2002 census excluded forestry, e.g. timber, wattle, wood and other plantations, ocean fishing and agricultural services.

In addition, there have been:

- alterations in the boundaries of geographic areas;
- fluctuating climatic conditions; and
- alterations in branches of farming and rotation of crops.

Related publications

- 9 The following Stats SA publications contain information regarding agriculture:

Statistical release P1101 (2002) - Census of Agriculture 2002 (Summary)

Report No. 11-02-01 (2002) - Census of commercial Agriculture, 2002: Financial and production statistics.

Report No. 11-02-01 (1993) - Census of Agriculture, 1993: Financial and production statistics.

Report No. 11-02-02 (1993) - Census of Agriculture, 1993: Provincial statistics: Western Cape.

Report No. 11-02-03 (1993) - Census of Agriculture, 1993: Provincial statistics: Eastern Cape.

Report No. 11-02-04 (1993) - Census of Agriculture, 1993: Provincial statistics: Northern Cape.

Report No. 11-02-05 (1993) - Census of Agriculture, 1993: Provincial statistics: Free State.

Report No. 11-02-06 (1993) - Census of Agriculture, 1993: Provincial statistics: KwaZulu-Natal.
 Report No. 11-02-07 (1993) - Census of Agriculture, 1993: Provincial statistics: North West.
 Report No. 11-02-08 (1993) - Census of Agriculture, 1993: Provincial statistics: Gauteng.
 Report No. 11-02-09 (1993) - Census of Agriculture, 1993: Provincial statistics: Mpumalanga.
 Report No. 11-02-10 (1993) - Census of Agriculture, 1993: Provincial statistics: Limpopo.
 Report No. 11-01-01 (1996) - Agriculture Surveys, 1994, 1995 and 1996.

Unpublished data

- 10** In some cases Stats SA can also make available statistics which are not published. This information can be made available as computer printouts or diskette. Generally a charge is made for providing unpublished statistics.

Symbols and abbreviations

- 11** Stats SA Statistics South Africa
 0 Nil or less than half the final digit shown
 No. Number
 - not available
 GDP Gross Domestic Product
 TBVC Transkei, Bophuthatswana, Venda and Ciskei
 kg kilogram
 ℓ litres
 SARS South African Revenue Service

Rounding-off of figures

- 12** The figures in the tables have, where necessary, been rounded off to the nearest final digit shown. There may, therefore, be slight discrepancies between the sums of the constituent items of the totals shown.