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Free State: Financial and production statistics

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1. Introduction

1.1 Aim and collection unit

This publication presents estimates in respect of the Census of Commercial Agriculture (CoCA), 2017 – Free State. The survey aims to provide financial, production, employment and related information for the commercial agriculture industry in South Africa.

The last CoCA was conducted in 2007 (Reports No. 11-02-07 (2007)).

It is important to note that in 2007 the collection unit was a farming enterprise. The collection unit for CoCA 2017 is a farming unit, where a farming unit consists of one or more farms, holdings or pieces of land, whether adjacent or not, operated as a single unit and situated within the same local municipality. In this report, the word farm means farming unit.

1.2 Scope and coverage

CoCA 2017 covers enterprises registered for value added tax (VAT) and which are mainly or primarily engaged in the following activities classified according to the January 1993 edition of the Standard Industrial Classification of all Economic Activities (SIC), Fifth edition.

- Growing of crops, market gardening and horticulture (SIC 111),
- Farming of animals (SIC 112),
- A combination of the above (mixed farming) (SIC 113),
- Agricultural and animal husbandry services, except veterinary activities (SIC 114), and
- Game propagation, including related services (SIC 1151).

1.3 Data items

The following categories of data items were collected: general information, land use, field crops, horticultural crops, animals, employment, income, expenditure and details of purchases.

1.4 Reference period

The questionnaires were completed for the financial year ended on any date between 1 March 2017 and 28 February 2018, according to the usual reporting schedule of the enterprise, with the following exceptions:

- Animals on farms as at 30 September 2018, and
- Employment as at 30 June 2018.

1.5 Current prices

The rand values are at current prices.

1.6 Reliability of data

The following are some of the likely sources of non-sampling errors: frame not up to date, wrong definitions and classification, phrasing of questions, non-response, processing and estimation. Every effort is made to minimise non-sampling errors by updating the frame, careful design of questionnaires, testing them with a sample of respondents, editing reported data and implementing efficient operating procedures. Non-sampling errors occur in both sample surveys and censuses.

1.7 Confidentiality

According to section 17 of the Statistics Act, 1999 (Act No. 6 of 1999), completed questionnaires remain confidential to Statistics South Africa (Stats SA). Individual business information is never disclosed. Results are presented in aggregated form only.

2. Key findings

2.1 Farming units, income, and employment

Table A - Number of farms/ farming units, income and employment in the commercial agriculture industry, 2017

Type of activity	Number of farms		Income		Employment	
	Number	% contribution	R'000	% contribution	Number	% contribution
Growing of cereals and other crops	1 710	21,5	8 278 993	17,7	15 920	21,2
Horticulture	121	1,5	1 436 395	3,1	4 853	6,5
Farming of animals	2 138	26,9	11 215 558	23,9	15 576	20,7
Mixed farming (growing of crops combined with farming of animals)	3 888	48,9	25 436 778	54,2	37 766	50,3
Agricultural services and fertiliser production	94	1,2	496 234	1,1	1 013	1,3
Free State	7 951	100,0	46 863 957	100,0	75 129	100,0

The total number of farms/ farming units involved in the commercial agriculture industry in 2017 was 7 951. The largest proportion of farms was in mixed farming (3 888 farms or 48,9% of the total), followed by farming of animals (2 138 or 26,9%) and growing of cereals and other crops (1 710 or 21,5%).

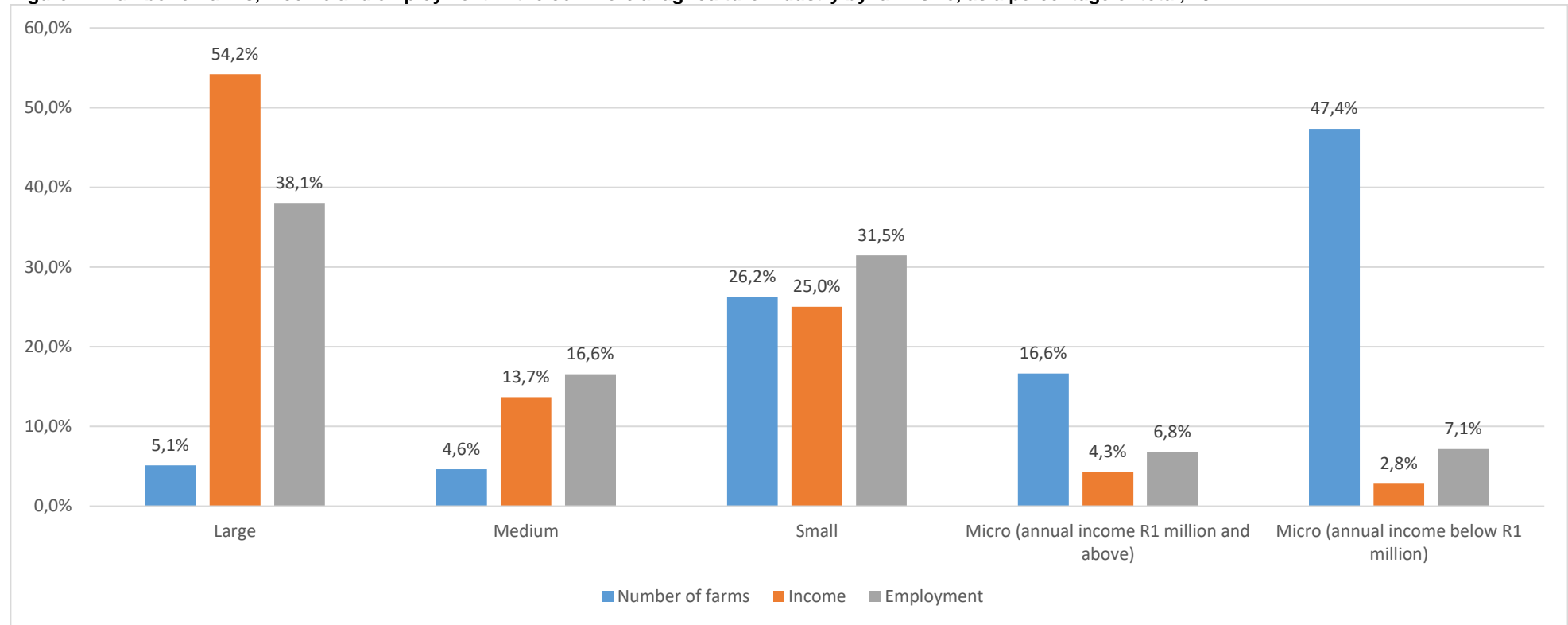
The district municipality with the highest number of farms in 2017 was Thabo Mofutsanyane (2 171 farms or 27,3% of the provincial total), followed by Lejweleputswa (2 069 or 26,0%) and Fezile Dabi (1 739 or 21,9%).

The total income for the commercial agriculture industry in 2017 was R46,9 billion, which was 274% higher than the R12,5 billion recorded for 2007. In 2017, the major contributor to total income was mixed farming (R25,4 billion or 54,2%), followed by farming of animals (R11,2 billion or 23,9%) and growing of cereals and other crops (R8,3 billion or 17,7%).

The district municipality contributing the most to total income in 2017 was Thabo Mofutsanyane (R17,0 billion or 36,3%), followed by Lejweleputswa (R11,7 billion or 24,9%) and Fezile Dabi (R11,3 billion or 24,2%).

The total number of persons employed in commercial agriculture on 30 June 2018 was 75 129, down from 85 457 on 28 February 2007 (-12,1%). In terms of employment, the major commercial agriculture activity in 2017 was mixed farming (37 766 employees or 50,3% of the total), followed by growing of cereals and other crops (15 920 or 21,2%) and farming of animals (15 576 or 20,7%).

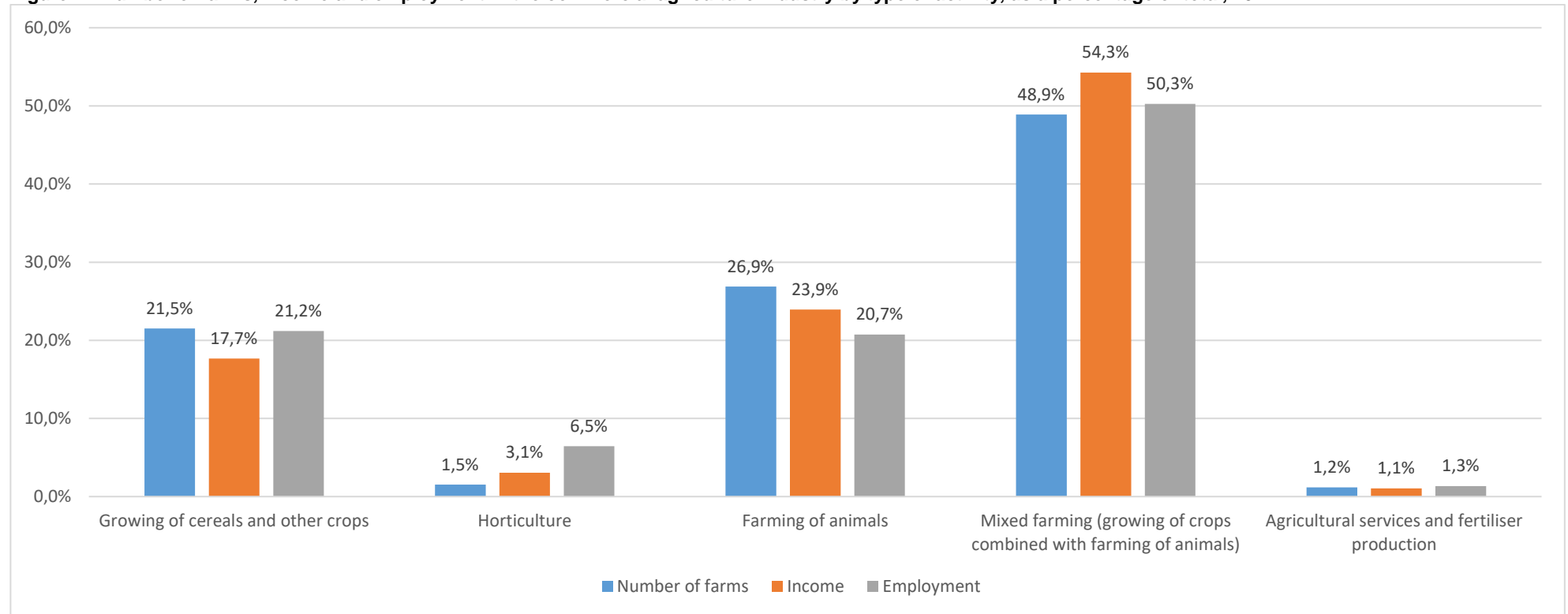
Figure 1 - Number of farms, income and employment in the commercial agriculture industry by farm size, as a percentage of total, 2017



In 2017, 408 large farms (those with annual income of more than R22,5 million) constituted 5,1% of the total number of farms in the commercial agriculture industry, and accounted for 54,2% of total income and 38,1% of total employment. This was in contrast to the 3 765 micro farms (annual income below R1 million) which made up 47,4% of the total number of farms, but which accounted for just 2,8% of total income and 7,1% of total employment. Taken together, there were 2 863 large, medium and small farms in 2017, with combined shares of 36,0% of the number of farms, 93,9% of income, and 86,1% of employment.

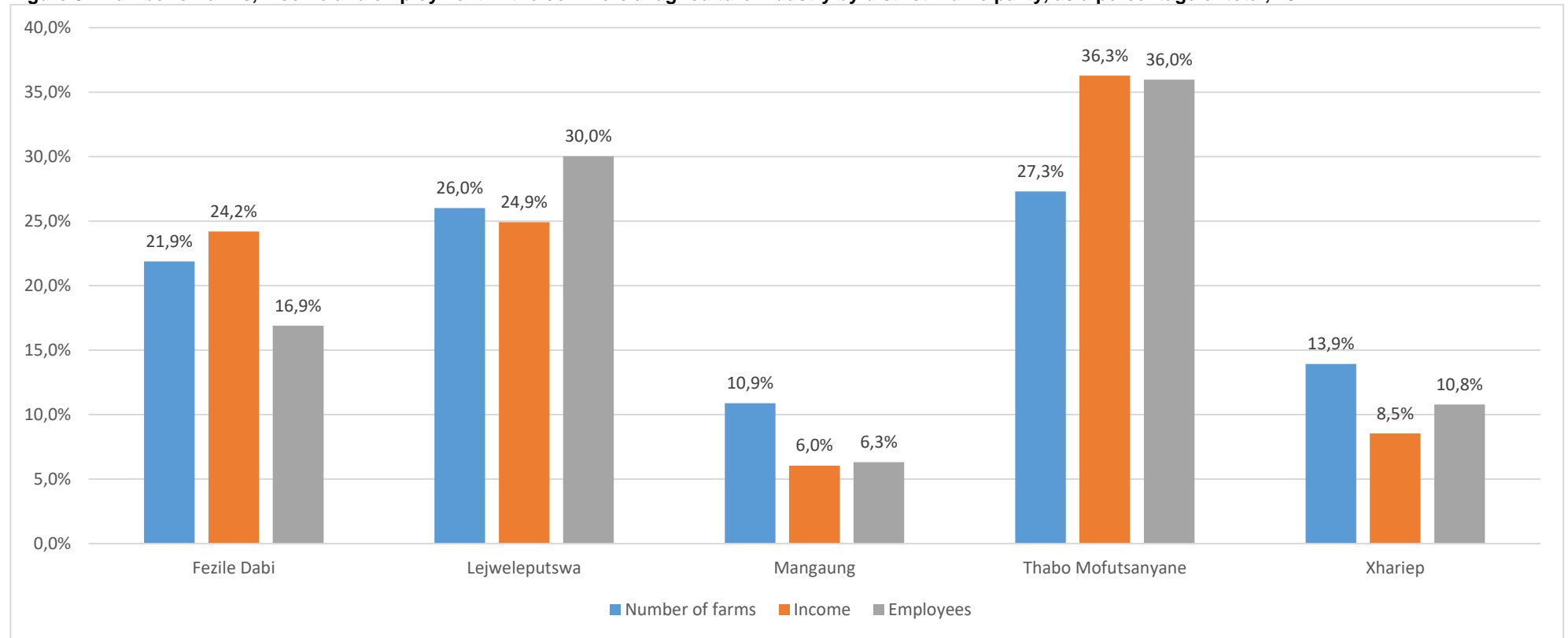
Measured by farm size, small farming units were the second largest in terms of number of farms, income and employment in 2017.

Figure 2 - Number of farms, income and employment in the commercial agriculture industry by type of activity, as a percentage of total, 2017



Mixed farming had the largest share in all the three categories shown in Figure 2 in 2017 (48,9% of number of farms, 54,3% of income and 50,3% of employment). Farming of animals had the second largest share in number of farms (26,9%) and income (23,9%), while growing of cereals and other crops had the second largest share in employment (21,2%).

Figure 3 - Number of farms, income and employment in the commercial agriculture industry by district municipality, as a percentage of total, 2017



Thabo Mofutsanyane district municipality had the largest share in all the three categories shown in Figure 2 in 2017 (27,3% of number of farms, 36,3% of income and 36,0% of employment). Lejweleputswa district municipality had the second largest share in all three categories.

Table B - Commodity group contribution to gross farming income in the commercial agriculture industry, by district municipality, 2017

District municipality	Total		Field crops		Horticultural products		Animals and animal products		Other agricultural income	
	R'000	% Contribution to the region	R'000	% Contribution to the region	R'000	% Contribution to the region	R'000	% Contribution to the region	R'000	% Contribution to the region
Fezile Dabi	10 244 778	100,0	4 555 052	44,5	159 983	1,6	5 528 453	54,0	1 280	0,0
Lejweleputswa	10 108 355	100,0	5 982 729	59,2	870 448	8,6	3 254 476	32,2	706	0,0
Mangaung	2 410 881	100,0	668 601	27,7	136 943	5,7	1 602 688	66,5	2 647	0,1
Thabo Mofutsanyane	14 841 288	100,0	5 040 204	34,0	1 104 506	7,4	8 696 243	58,6	344	0,0
Xhariep	3 705 640	100,0	1 645 604	44,4	151 283	4,1	1 908 749	51,5	-	0,0
Free State	41 310 942	100,0	17 892 190	43,3	2 423 163	5,9	20 990 609	50,8	4 977	0,0

Of the total income of R46,9 billion in the commercial agriculture industry in 2017, R41,3 billion was derived directly from agricultural activities, which is herein referred to as gross farming income. The animals and animal products category was the biggest contributor to gross farming income with 50,8% of the provincial total, followed by field crop products (43,3%). Animals and animal products accounted for 58,6% of gross farming income in the Thabo Mofutsanyane district municipality, and field crops accounted for 34,0%.

2.2 Land use

Table C - Land use by district municipality as at 30 September 2018

District Municipality	Total		Arable land		Grazing land		Other land	
	Hectares	% contribution	Hectares	% contribution	Hectares	% contribution	Hectares	% contribution
Fezile Dabi	1 334 830	17,5	504 961	20,6	827 771	16,0	2 093	10,4
Lejweleputswa	2 006 892	26,3	873 361	35,6	1 126 958	21,8	6 566	32,7
Mangaung	569 265	7,5	126 375	5,1	442 524	8,6	365	1,8
Thabo Mofutsanyane	2 091 363	27,4	813 751	33,2	1 273 579	24,7	4 026	20,1
Xhariep	1 633 660	21,4	135 665	5,5	1 490 992	28,9	7 000	34,9
Free State	7 636 020	100,0	2 454 122	100,0	5 161 833	100,0	20 062	100,0

On 30 September 2018, the total land used for commercial agriculture in Free State province was 7,6 million hectares, which represents 58,8% of the total land area of Free State (13,0 million hectares). Commercial agricultural land use in Free State comprised mainly grazing land (5,2 million hectares) and arable land (2,5 million hectares). Grazing land is used for livestock and game farming, and arable land is used for crop production.

Thabo Mofutsanyane district accounted for the largest share of Free State's commercial agricultural land (27,4%), followed by Lejweleputswa (26,3%) and Xhariep (21,4%). Mangaung (7,5%) recorded the smallest share.

Regarding grazing land, 75,4% was located in three districts, namely Xhariep (28,9%), Thabo Mofutsanyane (24,7%) and Lejweleputswa (21,8%). Lejweleputswa (35,6%), Thabo Mofutsanyane (33,2%) and Fezile Dabi (20,6%) accounted for 89,4% of arable land.

2.3 Field crops

Table D - Field crops: area planted and production, 2007 and 2017

Type of crop	Planted hectares						Production in metric tons					
	Total		Dry land		Irrigated		Total		Dry land		Irrigated	
	2007	2017	2007	2017	2007	2017	2007	2017	2007	2017	2007	2017
Maize	871 872	982 032	835 976	923 187	35 895	58 845	2 733 825	4 706 888	2 517 275	4 221 028	216 550	485 860
Sunflower seeds	101 624	205 243	100 316	203 938	1 308	1 304	130 564	321 377	127 843	318 475	2 720	2 902
Soya beans	22 178	202 549	21 854	196 277	324	6 272	29 914	342 180	29 450	323 693	464	18 486
Wheat	222 458	97 278	204 851	77 197	17 607	20 081	553 870	281 025	467 343	175 449	86 526	105 576

Field crops are important for food security, and they account for the largest portion of cultivated land in South Africa. In terms of area planted, the major field crops in both 2007 and 2017 were maize, sunflower seeds, soya beans and wheat. Between 2007 and 2017 the area planted increased in three cases, namely maize, sunflower seeds and soya beans. All major field crops were mostly planted under dry land, i.e. their main source of water was rain. Sunflower seeds had the highest proportion (99,4% of sunflower seeds) planted under dry land, followed by soya beans (96,9%), maize (94,0%) and wheat (79,4%).

Between 2007 and 2017, maize production increased by 72% (from 2,7 million to 4,7 million tons). This was mainly driven by an increase in the volume of production per hectare from 3,1 to 4,8 tons. Maize was mainly produced in three districts: Lejweleputswa (47,2%), Thabo Mofutsanyane (24,7%) and Fezile Dabi (22,9%).

Sunflower seed production increased by 146% (from 131 thousand to 321 thousand tons) between 2007 and 2017. Three districts accounted for 84,9% of the province's total in 2017, namely Thabo Mofutsanyane (41,5%), Lejweleputswa (27,0%) and Fezile Dabi (16,3%).

There was strong growth in soya beans between 2007 and 2017, namely 1 044% (from 30 thousand to 342 thousand tons), due to a large increase in area planted. The leading districts for soya production in 2017 were Thabo Mofutsanyane (43,4%) and Fezile Dabi (43,1%).

Wheat production dropped by 49% to 281 thousand tons in 2017. In 2017, 87,8% of the province's wheat was produced in Thabo Mofutsanyane (40,0%), Lejweleputswa (33,2%) and Xhariep (14,7%).

2.4 Horticultural crops

2.4.1 Vegetables

Table E - Vegetables: area planted and production, 2007 and 2017

Commodity	Area planted in hectares		Production in metric tons	
	2007	2017	2007	2017
Potatoes	16 265	16 591	359 306	727 594
Onions	473	1 893	13 900	93 777
Cabbages	377	381	15 779	18 487

The major vegetables in terms of production were potatoes, onions and cabbages. Potatoes dominated area planted and production in both 2007 and 2017. All three major vegetables showed an increase in area planted.

Regarding production, there was an increase of 102% in potatoes (from 359 thousand to 728 thousand tons) between 2007 and 2017. Onions showed an increase of 575% (from 14 thousand to 94 thousand tons), and cabbage production increased by 17% (from 16 thousand to 18 thousand tons).

Lejweleputswa and Thabo Mofutsanyane accounted for 88,3% of potatoes in 2017, and 92,1% of onion production in Free State was from Lejweleputswa. The three leading districts in cabbage production were Thabo Mofutsanyane (40,6%), Mangaung (32,8%) and Xhariep (25,7%) in 2017.

Most of the potatoes (65,0%) and onions (99,0%) were sold to fresh produce markets in 2017, while cabbages (55,5%) were mostly sold direct to retailers and chain stores.

2.4.2 Tree nuts

Table F - Tree nuts: area planted and production, 2007 and 2017

Commodity	Area planted in hectares		Production in metric tons	
	2007	2017	2007	2017
Pecan nuts	311	5 755	277	7 308

There was substantial growth in the tree nut industry between 2007 and 2017. Pecan nuts grew by 1 750% in terms of area planted and by 2 538% in terms of production (production per hectare increased).

The two leading districts in pecan nut production in 2017 were Lejweleputswa (82,6%) and Xhariep (14,7%).

Most pecan nuts (61,8%) were sold to processing factories in 2017.

2.5 Animals

Table G - Number of animals sold and on farm, 2007 and 2018

Type of animal	Number sold		Number on farm	
	2007	2017	2007	2018
Cattle	835 785	942 771	1 278 896	1 516 897
Sheep	1 149 836	693 779	2 026 281	1 827 273
Pigs	140 690	149 110	50 057	172 955
Chickens	17 101 827	70 112 077	29 785 328	28 980 686

Cattle, sheep, pigs and chickens are the most reared animals in commercial agriculture in Free State province.

Between 2007 and 2017, the number of cattle sold increased by 13% (from 836 thousand to 943 thousand). The leading district in cattle sales in 2017 were Thabo Mofutsanyane (51,8% of the province's total) and Fezile Dabi (26,3%). The number of cattle on farm in the province increased by 19% (from 1,3 million to 1,5 million) between 2007 and 2018.

Compared with 2007, the number of sheep sold in 2017 decreased by 40% (from 1,1 million to 694 thousand). Most sheep were sold in the Xhariep district (46,5%), Thabo Mofutsanyane (23,7%) and Fezile Dabi (17,6%) in 2017. The number of sheep on farm fell by 10% from (2,0 million to 1,8 million) between 2007 and 2018. In 2018, Xhariep (41,8%), Thabo Mofutsanyane (29,1%) and Fezile Dabi (17,2%) were the leading districts in the number of sheep on farm.

There was an increase of 6% (from 141 thousand to 149 thousand) in the number of pigs sold between 2007 and 2017. Pigs were sold mainly in Fezile Dabi (72,6%) and Lejweleputswa (24,5%) in 2017. Between 2007 and 2018, the number of pigs on farm increased by 246% (from 50 thousand to 173 thousand). Fezile Dabi (83,7%) had the highest number of pigs on farm in 2018.

The number of chickens sold increased by 310% (from 17,1 million to 70,1 million) between 2007 and 2017 and the number of chickens on farm decreased by 3% (from 30 million to 29 million) between 2007 and 2018. In 2017, the largest numbers of chicken sales took place in the Fezile Dabi district (37,8%), Thabo Mofutsanyane (24,1%) and Mangaung (20,0%). Fezile Dabi (68,1%) and Thabo Mofutsanyane (12,2%) reported the largest number of chickens on farm in 2018.



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3. Tables

Table 1.1 - Selected principal statistics, 2017

Item/Unit	2017
Farms/farming units	Number 7 951
Gross farming income	R'000 (current prices) 41 310 950
Field crops - income	R'000 (current prices) 17 892 190
Horticultural products - income	R'000 (current prices) 2 423 162
Animals and animal products - income	R'000 (current prices) 20 990 614
Other agricultural income	R'000 (current prices) 4 980
Employees' remuneration (salaries, cash wages and cash bonus)	R'000 (current prices) 2 973 570
Paid employees (18 June 2018)	Number 75 128
Expenditure (excluding employees' remuneration)	R'000 (current prices) 40 046 064

Table 1.2 - Municipal breakdown of selected key statistics, 2017

District/Local Municipality		Farms/ farming units	Paid employees (18 June 2018)	Income	Expenditure (excluding employees' remuneration)	Employees' remuneration (salaries, cash wages and cash bonus)
		Number	Number	R'000	R'000	R'000
Fezile Dabi	Mafube	363	3 140	3 129 385	2 869 800	132 351
	Metsimaholo	90	806	792 633	622 374	58 701
	Moqhaka	646	4 442	4 163 011	3 491 217	237 865
	Ngwathe	640	4 299	3 258 270	2 793 300	197 952
Lejweleputswa	Masilonyana	404	2 359	1 862 253	1 584 312	120 682
	Matjhabeng	303	3 504	1 566 069	1 343 902	115 092
	Nala	551	5 819	3 148 657	2 922 985	214 839
	Tokologo	286	5 811	1 679 314	1 534 206	215 017
Mangaung	Tswelopele	525	5 065	3 420 750	2 833 310	215 102
	Mangaung	865	4 749	2 834 580	2 344 393	215 469
Thabo Mofutsanyane	Dihlabeng	482	8 036	3 697 602	3 028 903	269 383
	Maluti a Phofung	225	4 401	2 061 756	1 421 720	159 021
	Mantsopa	201	1 235	871 667	607 679	92 023
	Nketoana	426	4 232	2 758 300	2 359 268	163 419
	Phumelela	381	4 426	2 743 382	2 382 445	134 025
	Setsoto	456	4 688	4 874 134	4 601 630	204 760
Xhariep	Kopanong	418	2 104	1 501 051	1 123 447	80 472
	Letsemeng	409	3 854	1 509 750	1 255 796	119 170
	Mohokare	280	2 150	991 394	925 377	28 227
Free State	7 951	75 128	46 863 958	40 046 064	2 973 570	

Table 1.3 - Selected key statistics by type of ownership, 2017

Ownership type	Farms/ farming units	Paid employees (18 June 2018)	Income	Expenditure (excluding employees' remuneration)	Employees' remuneration (salaries, cash wages and cash bonus)
	Number	Number	R'000	R'000	R'000
Close corporation	828	10 964	6 845 659	5 750 055	439 733
Co-operative society	23	418	439 917	312 089	18 180
Individual/Sole proprietor	4 346	29 091	16 523 701	14 007 820	995 447
Partnership	211	1 660	1 020 357	897 676	61 639
Private company (PTY) LTD	943	20 586	15 980 756	13 720 220	1 058 342
Public company	11	121	74 547	59 768	4 289
Public corporation	1	72	28 524	30 362	2 188
Trust	419	5 248	2 636 316	2 435 112	155 228
Other	1 166	6 965	3 314 181	2 832 953	238 519
Free State	7 951	75 128	46 863 958	40 046 055	2 973 565

Table 1.4 - Agricultural income, 2017

District/Local Municipality		Total	Field crops	Horticultural products	Animals and animal products	Other agricultural income
		R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	2 954 164	1 267 310	101 511	1 585 342	
	Metsimaholo	751 091	132 568	27 658	590 865	
	Moqhaka	3 757 254	1 906 869	3 008	1 846 955	422
	Ngwathe	2 782 266	1 248 305	27 807	1 505 296	858
Lejweleputswa	Masilonyana	1 671 920	665 702	124 816	881 402	
	Matjhabeng	1 440 425	721 072	68 417	650 936	
	Nala	2 743 911	1 891 125	196 539	656 246	
	Tokolologo	1 348 608	647 317	375 281	326 011	
	Tswelopele	2 903 495	2 057 514	105 393	739 881	706
Mangaung	Mangaung	2 410 882	668 602	136 943	1 602 689	2 648
Thabo Mofutsanyane	Dihlabeng	2 989 160	1 462 050	226 196	1 300 569	346
	Maluti a Phofung	1 760 309	961 927	401 426	396 956	
	Mantsopa	784 753	280 861	1 150	502 741	
	Nketoana	2 492 797	1 246 304	209 365	1 037 128	
	Phumelela	2 053 030	670 764	217 334	1 164 933	
	Setsoto	4 761 246	418 295	49 035	4 293 915	
Xhariep	Kopanong	1 362 303	687 914	9 577	664 812	
	Letsemeng	1 405 555	916 377	139 382	349 795	
	Mohokare	937 781	41 314	2 324	894 142	
Free State	41 310 950	17 892 190	2 423 162	20 990 614	4 980	

Table 1.5 - Income earned from other agricultural activities and products, 2017

District/Local Municipality		Total	Forestry products	Fisheries/aquaculture
		R'000	R'000	R'000
Fezile Dabi	Moghaka	422	422	
	Ngwathe	858	136	722
Lejweleputswa	Tswelopele	706	706	
Mangaung	Mangaung	2 648	2 648	
Thabo Mofutsanyane	Dihlabeng	346	346	
Free State		4 980	4 258	722

Table 1.6 - Details of income received from services rendered, 2017

District/Local Municipality		Income received from services rendered				
		Total	Farming related services	Other agricultural services rendered	Other services (non-agricultural) rendered	Forestry services
		R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	16 580	16 580			
	Metsimaholo	2 969	376	241	2 351	
	Moghaka	13 378	8 088	98	5 191	
	Ngwathe	143 041	128 050	10 689	4 303	
Lejweleputswa	Masilonyana	13 534	10 111		3 423	
	Matjhabeng	5 065	1 183		3 882	
	Nala	15 479	9 804	5 196	479	
	Tokolologo	38 390	37 510	35	845	
	Tswelopele	94 079	86 863	3 981	3 234	
Mangaung	Mangaung	41 271	30 349	679	10 242	
Thabo Mofutsanyane	Dihlabeng	70 905	29 892	28	16 766	24 219
	Maluti a Phofung	11 121	2 292		8 829	
	Mantsopa	14 197	9 845	815	3 537	
	Nketoana	25 249	6 261	12 445	6 543	
	Phumelela	135 777	135 410	57	310	
	Setsoto	28 083	4 236	23 374	473	
Xhariep	Kopanong	12 504	1 954	8 568	1 983	
	Letsemeng	19 710	15 145	3 164	1 400	
	Mohokare	2 303	40	1 322	941	
Free State		703 635	533 989	70 692	74 732	24 219

Table 1.7 - Other income, 2017

District/Local Municipality		Total	Government grants and sponsorship	Interest received	Insurance	Rental income (livestock, machinery, land, buildings and other structures)	Rebates	Profit on financial and other assets	Share-cropping income	Other income
		R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	158 641	1 420	20 836	3 929	14 051	12 486	38 219	13 119	54 582
	Metsimaholo	38 573	78	7 471	6 354	4 131	1 897	2 573		16 070
	Moqhaka	392 380	2 442	133 517	10 524	23 033	8 334	41 850	45 212	127 467
	Ngwathe	332 962	1 338	36 585	10 885	56 194	23 589	24 547	10 041	169 784
Lejweleputswa	Masilonyana	176 799	29	30 415	8 206	12 162	11 102	24 503	23 908	66 473
	Matjhabeng	120 579	1 493	19 112	4 346	44 198	1 664	32 847	2 857	14 063
	Nala	389 268		72 975	23 015	45 979	2 656	92 824	12 239	139 578
	Tokoloko	292 316	1 312	91 290	8 485	15 514	4 644	28 949	33 881	108 242
	Tswelopele	423 176	436	65 239	19 872	43 621	9 966	116 607	43 474	123 960
Mangaung	Mangaung	382 427		26 617	10 632	71 285	4 360	49 234	30 232	190 067
Thabo Mofutsanyane	Dihlabeng	637 537	4 635	42 858	36 299	58 672	11 619	236 896	31 134	215 424
	Maluti a Phofung	290 326	129	32 813	19 375	29 342	7 206	26 895	2 348	172 218
	Mantsopa	72 717	8 562	5 104	6 368	5 586	948	5 715	22 809	17 624
	Nketoana	240 254		25 618	18 449	8 160	21 175	94 334	15 033	57 484
	Phumelela	554 574	447	44 706	13 675	10 912	24 164	141 487	172 191	146 993
	Setsoto	84 805	8	12 179	1 467	14 967	11 438	7 201	8 219	29 327
Xhariep	Kopanong	126 244	2 181	10 021	3 485	9 612	1 924	62 534	2 298	34 189
	Letsemeng	84 486		13 081	9 434	4 032	4 762	28 341	3 020	21 816
	Mohokare	51 310	36	8 761	836	576	1 589	2 461	1 429	35 622
Free State		4 849 374	24 546	699 198	215 636	472 027	165 523	1 058 017	473 444	1 740 983

Table 1.8 - Expenditure, 2017

District/Local Municipality		Total	Purchases	Employment costs	Payments to subcontractors	Advertising and marketing
		R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	3 002 151	2 226 237	132 351	19 833	11 244
	Metsimaholo	681 076	468 549	58 701	3 624	2 412
	Moqhaka	3 729 082	2 322 934	237 865	27 433	13 324
	Ngwathe	2 991 251	1 741 180	197 952	18 487	9 230
Lejweleputswa	Masilonyana	1 704 994	998 431	120 682	19 834	1 066
	Matjhabeng	1 458 994	819 492	115 092	3 103	3 040
	Nala	3 137 824	1 780 561	214 839	22 588	13 686
	Tokologo	1 749 223	760 926	215 017	17 369	12 812
	Tswelopele	3 048 413	1 443 710	215 102	22 074	12 874
Mangaung	Mangaung	2 559 862	1 486 917	215 469	14 908	9 970
Thabo Mofutsanyane	Dihlabeng	3 298 285	1 876 524	269 383	24 335	25 110
	Maluti a Phofung	1 580 741	800 760	159 021	1 594	20 360
	Mantsopa	699 702	355 795	92 023	6 004	2 785
	Nketoana	2 522 687	1 503 190	163 419	40 194	22 585
	Phumelela	2 516 470	1 461 037	134 025	41 770	18 321
	Setsoto	4 806 389	4 070 236	204 760	6 721	6 452
Xhariep	Kopanong	1 203 919	670 985	80 472	8 312	8 165
	Letsemeng	1 374 967	618 887	119 170	14 033	10 241
	Mohokare	953 604	774 682	28 227	4 018	228
Free State		43 019 634	26 181 033	2 973 570	316 234	203 905

Table 1.8 - Expenditure, 2017 (continued)

District/Local Municipality		Depreciation	Electricity	Import and export (excise and custom duties)	Insurance premiums	Interest paid
		R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	119 446	43 575	1 726	40 127	95 031
	Metsimaholo	31 596	12 394	67	10 931	21 745
	Moqhaka	201 590	45 151	151	57 271	177 846
	Ngwathe	129 746	34 072		65 478	173 881
Lejweleputswa	Masilonyana	82 258	42 119	11	27 311	118 837
	Matjhabeng	99 707	28 974		21 285	63 835
	Nala	155 866	42 109	81	71 769	241 540
	Tokologo	87 819	50 041	297	15 833	77 045
	Tswelopele	222 886	50 771	3 530	65 533	240 775
Mangaung	Mangaung	110 458	74 060	404	43 227	149 884
Thabo Mofutsanyane	Dihlabeng	264 210	37 567	47	64 139	158 309
	Maluti a Phofung	106 512	16 348		37 474	93 343
	Mantsopa	54 908	11 455		12 602	15 509
	Nketoana	145 479	46 904	1 282	48 018	103 224
	Phumelela	235 958	23 684	91	40 634	127 993
	Setsoto	84 096	22 369	8 160	14 131	85 926
Xhariep	Kopanong	46 665	35 376	2	18 791	49 422
	Letsemeng	132 428	49 492		34 469	59 718
	Mohokare	14 397	13 131	776	8 395	20 547
Free State		2 326 025	679 592	16 625	697 418	2 074 410

Table 1.8 - Expenditure, 2017 (continued)

District/Local Municipality		Losses on financial and other assets, disposal of assets, revaluation of assets	Leasing and hiring of plant, machinery, equipment and vehicles	Rental of land, building and other structures	Repairs and maintenance	Railage and transport out
		R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	27 414	22 749	38 323	117 367	13 245
	Metsimaholo	1 434	2 393	8 157	20 947	12 823
	Moghaka	7 749	14 548	155 195	199 615	34 898
	Ngwathe	3 933	35 994	145 707	187 509	19 826
Lejweleputswa	Masilonyana	4 293	1 551	86 136	102 992	17 936
	Matjhabeng	46 298	953	89 534	75 717	13 839
	Nala	10 427	41 993	103 921	182 991	27 908
	Tokologo	50 827	8 525	42 776	105 488	79 502
	Tswelopele	17 078	45 484	159 315	212 398	31 307
Mangaung	Mangaung	16 558	3 637	125 908	129 962	14 869
Thabo Mofutsanyane	Dihlabeng	13 936	9 386	66 735	220 929	30 100
	Maluti a Phofung	7 540	11 050	49 448	84 387	55 374
	Mantsopa	2 670	1 193	23 707	37 997	5 200
	Nketoana	4 960	6 992	51 371	182 531	34 869
	Phumelela	18 487	3 962	66 382	113 620	24 563
	Setsoto	3 747	7 338	31 988	102 047	9 452
Xhariep	Kopanong	2 625	1 682	60 518	98 679	20 919
	Letsemeng	1 410	3 273	49 379	95 855	43 991
	Mohokare	52	1 874	22 794	22 207	3 877
Free State		241 438	224 577	1 377 294	2 293 238	494 498

Table 1.8 - Expenditure, 2017 (concluded)

District/Local Municipality		Water, including water taxes	Other expenditure
		R'000	R'000
Fezile Dabi	Mafube	1 699	91 785
	Metsimaholo	1 133	24 170
	Moqhaka	1 606	231 906
	Ngwathe	1 113	227 143
Lejweleputswa	Masilonyana	3 644	77 892
	Matjhabeng	2 500	75 627
	Nala	5 099	222 447
	Tokologo	12 457	212 489
	Tswelopele	7 045	298 532
Mangaung	Mangaung	9 114	154 519
Thabo Mofutsanyane	Dihlabeng	2 713	234 863
	Maluti a Phofung	5 171	132 358
	Mantsopa	792	77 062
	Nketoana	489	167 179
	Phumelela	1 256	204 687
	Setsoto	3 695	145 272
Xhariep	Kopanong	6 013	95 295
	Letsemeng	18 420	124 201
	Mohokare	894	37 505
Free State		84 853	2 834 932

Table 1.9 - Purchases, 2017

District/Local Municipality		Total	Animals	Animal products	Packaging material
		R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	2 226 237	840 549	54 963	7 670
	Metsimaholo	468 549	285 007	145	5 981
	Moqhaka	2 322 934	529 188	110 824	27 610
	Ngwathe	1 741 180	512 361	22 870	8 851
Lejweleputswa	Masilonyana	998 431	166 980	6	29 479
	Matjhabeng	819 492	105 463	15 902	19 121
	Nala	1 780 561	204 981	706	23 425
	Tokologo	760 926	146 406	1 981	29 835
	Tswelopele	1 443 710	141 037	1 948	11 297
Mangaung	Mangaung	1 486 917	617 937	60 789	19 722
Thabo Mofutsanyane	Dihlabeng	1 876 524	704 410		44 609
	Maluti a Phofung	800 760	137 139		35 929
	Mantsopa	355 795	139 728	142	291
	Nketoana	1 503 190	297 717	558	22 855
	Phumelela	1 461 037	332 367	65 757	9 123
	Setsoto	4 070 236	2 187 803	30	8 922
Xhariep	Kopanong	670 985	191 751	108	6 651
	Letsemeng	618 887	133 863	79	18 453
	Mohokare	774 682	695 718	458	808
Free State		26 181 033	8 370 405	337 266	330 632

Table 1.9 - Purchases, 2017 (continued)

District/Local Municipality		Fuel	Feed and supplements for livestock, poultry and aquaculture	Fertilisers	Remedies for livestock, poultry and aquaculture
		R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	121 843	493 760	154 698	13 757
	Metsimaholo	23 413	85 347	24 090	6 542
	Moghaka	216 613	598 383	379 113	38 809
	Ngwathe	174 196	288 143	203 247	26 945
Lejweleputswa	Masilonyana	114 603	248 219	177 556	15 086
	Matjhabeng	69 982	292 343	185 197	9 254
	Nala	207 550	327 441	366 992	18 177
	Tokologo	67 726	76 449	183 274	18 858
	Tswelopele	202 955	120 860	353 809	19 181
Mangaung	Mangaung	123 184	333 597	158 433	12 109
Thabo Mofutsanyane	Dihlabeng	169 178	278 396	382 802	8 179
	Maluti a Phofung	153 981	54 105	202 020	10 036
	Mantsopa	45 893	20 086	38 886	43 563
	Nketoana	158 006	366 113	317 617	16 221
	Phumelela	118 787	363 776	230 747	119 163
	Setsoto	84 981	1 519 104	81 186	67 474
Xhariep	Kopanong	37 686	56 031	45 290	4 259
	Letsemeng	61 110	97 190	99 696	2 194
	Mohokare	20 276	30 696	12 180	3 771
Free State		2 171 963	5 650 039	3 596 833	453 578

Table 1.9 - Purchases, 2017 (concluded)

District/Local Municipality		Remedies for field and horticultural crops	Seeds, seedlings and other plant propagation material	Other purchases
		R'000	R'000	R'000
Fezile Dabi	Mafube	43 177	158 671	337 149
	Metsimaholo	11 042	14 799	12 183
	Moqhaka	77 959	215 551	128 882
	Ngwathe	99 116	183 475	221 977
Lejweleputswa	Masilonyana	56 777	88 044	101 680
	Matjhabeng	43 481	24 648	54 100
	Nala	102 273	283 309	245 706
	Tokoloko	106 420	106 176	23 800
	Tswelopele	98 281	276 293	218 050
Mangaung	Mangaung	31 967	57 834	71 347
Thabo Mofutsanyane	Dihlabeng	102 483	118 250	68 217
	Maluti a Phofung	50 725	110 633	46 195
	Mantsopa	14 222	28 616	24 368
	Nketoana	141 755	135 489	46 860
	Phumelela	55 292	112 861	53 164
	Setsoto	13 347	24 670	82 718
Xhariep	Kopanong	13 513	36 611	279 086
	Letsemeng	22 110	55 170	129 022
	Mohokare	535	4 202	6 038
Free State		1 084 475	2 035 302	2 150 542

Table 1.10 - Details of purchases of animals, 2017

District/Local Municipality		Total	Cattle	Sheep	Goats
		R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	840 549	714 918	15 430	
	Metsimaholo	285 007	10 594	265 372	
	Moqhaka	529 188	419 849	5 072	25
	Ngwathe	512 361	390 441	13 648	1 545
Lejweleputswa	Masilonyana	166 980	45 100	23 164	
	Matjhabeng	105 463	66 767	177	47
	Nala	204 981	197 470	3 904	46
	Tokologo	146 406	133 857	2 804	369
	Tswelopele	141 037	124 813	6 698	
Mangaung	Mangaung	617 937	533 767	38 604	3 440
Thabo Mofutsanyane	Dihlabeng	704 410	688 891	4 029	
	Maluti a Phofung	137 139	132 281	4 584	
	Mantsopa	139 728	131 002	8 726	
	Nketoana	297 717	220 036	3 435	
	Phumelela	332 367	240 579	20 828	
	Setsoto	2 187 803	2 175 476	9 706	
Xhariep	Kopanong	191 751	169 265	19 087	13
	Letsemeng	133 863	109 902	16 947	
	Mohokare	695 718	456 872	238 766	
Free State		8 370 405	6 961 880	700 981	5 485

Table 1.10 - Details of purchases of animals, 2017 (concluded)

District/Local Municipality		Game	Chickens	Other animals
		R'000	R'000	R'000
Fezile Dabi	Mafube	601	108 792	808
	Metsimaholo	869	5 271	2 900
	Moqhaka	9 328	94 402	512
	Ngwathe	1 671	103 865	1 191
Lejweleputswa	Masilonyana	46 425	52 248	43
	Matjhabeng	7 124	29 090	2 258
	Nala	3 561		
	Tokologo	9 376		
	Tswelopele	4 279		5 248
Mangaung	Mangaung	9 157	32 941	29
Thabo Mofutsanyane	Dihlabeng	254	4 597	6 639
	Maluti a Phofung	249	2	22
	Nketoana	332	68 318	5 596
	Phumelela	400	70 560	
	Setsoto	207	578	1 836
Xhariep	Kopanong	2 224	1 147	15
	Letsemeng	2 832	2	4 179
	Mohokare		81	
Free State		98 889	571 894	31 276

Table 1.11 - Number of owners who farm for themselves and unpaid family members involved in agricultural activities as at 30 June 2018

District/Local Municipality		Owners who farm full-time or part-time			Unpaid family members involved in agricultural activities		
		Total	Female	Male	Total	Female	Male
Fezile Dabi	Mafube	378	72	306	60	12	47
	Metsimaholo	94	19	75	6	1	4
	Moqhaka	675	135	540	95	35	60
	Ngwathe	670	133	537	184	48	135
Lejweleputswa	Masilonyana	415	81	334	70	40	29
	Matjhabeng	281	56	225	118	56	61
	Nala	547	107	440	95	38	56
	Tokologo	264	51	213	84	25	59
	Tswelopele	516	98	418	74	37	37
Mangaung	Mangaung	857	171	686	222	114	107
Thabo Mofutsanyane	Dihlabeng	481	97	384	125	36	88
	Maluti a Phofung	220	45	175	24	4	20
	Mantsopa	210	38	172	37	4	33
	Nketoana	467	88	379	53	23	30
	Phumelela	402	80	322	32	12	20
	Setsoto	472	87	385	108	29	78
Xhariep	Kopanong	438	90	348	119	32	86
	Letsemeng	439	88	351	104	20	83
	Mohokare	291	57	234	73	37	35
Free State		8 117	1 593	6 524	1 689	612	1 076

Table 1.12 - Number of paid employees by type of employment, as at 30 June 2018

District/Local Municipality		Total	Full-time employees	Part-time and seasonal employees
		Number	Number	Number
Fezile Dabi	Mafube	3 140	1 930	1 210
	Metsimaholo	806	584	222
	Moqhaka	4 442	3 542	900
	Ngwathe	4 299	2 663	1 635
Lejweleputswa	Masilonyana	2 359	1 657	702
	Matjhabeng	3 504	1 893	1 610
	Nala	5 819	3 125	2 694
	Tokologo	5 811	2 100	3 710
	Tswelopele	5 065	3 203	1 861
Mangaung	Mangaung	4 749	2 917	1 832
Thabo Mofutsanyane	Dihlabeng	8 036	2 568	5 468
	Maluti a Phofung	4 401	2 328	2 073
	Mantsopa	1 235	964	271
	Nketoana	4 232	1 753	2 478
	Phumelela	4 426	2 449	1 977
	Setsoto	4 688	3 621	1 067
Xhariep	Kopanong	2 104	1 283	821
	Letsemeng	3 854	1 316	2 537
	Mohokare	2 150	1 470	680
Free State		75 128	41 373	33 755

Table 1.13 - Number of full-time paid employees according to occupation, as at 30 June 2018

District/Local Municipality		Total	Ordinary farm workers	Farm managers	Farm foremen, supervisors	Administration (office and site staff)
		Number	Number	Number	Number	Number
Fezile Dabi	Mafube	1 930	1 720	44	75	88
	Metsimaholo	584	507	23	25	27
	Moqhaka	3 542	3 219	118	97	105
	Ngwathe	2 663	2 435	92	72	63
Lejweleputswa	Masilonyana	1 657	1 449	56	72	78
	Matjhabeng	1 893	1 738	89	28	38
	Nala	3 125	2 772	131	141	79
	Tokologo	2 100	1 750	180	119	49
	Tswelopele	3 203	2 857	139	71	135
Mangaung	Mangaung	2 917	2 590	148	78	99
Thabo Mofutsanyane	Dihlabeng	2 568	2 116	140	122	188
	Maluti a Phofung	2 328	2 182	60	59	26
	Mantsopa	964	888	24	10	40
	Nketoana	1 753	1 563	74	61	53
	Phumelela	2 449	2 220	110	55	62
	Setsoto	3 621	3 267	130	144	78
Xhariep	Kopanong	1 283	1 173	31	50	26
	Letsemeng	1 316	1 177	58	35	44
	Mohokare	1 470	1 406	20	26	16
Free State		41 373	37 038	1 677	1 350	1 305

Table 1.14 - Full-time paid employees by sex, as at 30 June 2018

District/Local Municipality		Full-time employees		
		Total	Female	Male
Fezile Dabi	Mafube	1 930	499	1 431
	Metsimaholo	584	146	437
	Moqhaka	3 542	612	2 929
	Ngwathe	2 663	375	2 287
Lejweleputswa	Masilonyana	1 657	259	1 397
	Matjhabeng	1 893	270	1 622
	Nala	3 125	876	2 249
	Tokologo	2 100	364	1 736
	Tswelopele	3 203	473	2 729
Mangaung	Mangaung	2 917	546	2 370
Thabo Mofutsanyane	Dihlabeng	2 568	404	2 164
	Maluti a Phofung	2 328	748	1 580
	Mantsopa	964	145	818
	Nketoana	1 753	235	1 517
	Phumelela	2 449	428	2 021
	Setsoto	3 621	911	2 710
Xhariep	Kopanong	1 283	245	1 037
	Letsemeng	1 316	289	1 026
	Mohokare	1 470	346	1 123
Free State		41 373	8 180	33 191

Table 1.15 - Number of full-time paid employees according to occupation and sex, as at 30 June 2018

District/Local Municipality		Ordinary farm workers		Farm managers	
		Female	Male	Female	Male
Fezile Dabi	Mafube	402	1 318	5	38
	Metsimaholo	119	387	3	20
	Moqhaka	521	2 698	5	113
	Ngwathe	313	2 121	10	81
Lejweleputswa	Masilonyana	184	1 264	8	48
	Matjhabeng	236	1 501	2	87
	Nala	742	2 030	16	115
	Tokologo	259	1 490	45	135
	Tswelopele	417	2 440	11	128
Mangaung	Mangaung	452	2 137	1	147
Thabo Mofutsanyane	Dihlabeng	261	1 855	13	126
	Maluti a Phofung	714	1 467	5	55
	Mantsopa	116	772	5	18
	Nketoana	181	1 382	3	70
	Phumelela	356	1 863	9	100
	Setsoto	791	2 475	14	115
Xhariep	Kopanong	213	960	16	14
	Letsemeng	240	937	4	53
	Mohokare	329	1 076		20
Free State		6 855	30 183	184	1 493

Table 1.15 - Number of full-time paid employees according to occupation and sex, as at 30 June 2018 (concluded)

District/Local Municipality		Farm foremen, supervisors		Administration (office and site staff)	
		Female	Male	Female	Male
Fezile Dabi	Mafube	26	49	64	24
	Metsimaholo	2	23	21	5
	Moqhaka	5	92	80	25
	Ngwathe		72	51	12
Lejweleputswa	Masilonyana	1	71	65	13
	Matjhabeng	3	25	29	9
	Nala	40	101	76	3
	Tokologo	11	108	47	2
	Tswelopele	3	68	42	93
Mangaung	Mangaung	20	58	72	26
Thabo Mofutsanyane	Dihlabeng	10	112	118	69
	Maluti a Phofung	3	56	25	1
	Mantsopa		10	23	16
	Nketoana	2	58	47	5
	Phumelela	2	53	59	3
	Setsoto	33	111	71	7
Xhariep	Kopanong	5	44	9	16
	Letsemeng	4	30	40	4
	Mohokare	8	17	8	8
Free State		184	1 166	957	348

Table 1.16 - Number of part-time and seasonal paid employees by sex, as at 30 June 2018

District/Local Municipality		Part-time and seasonal employees		
		Total	Female	Male
Fezile Dabi	Mafube	1 210	505	705
	Metsimaholo	222	132	90
	Moqhaka	900	281	618
	Ngwathe	1 635	746	889
Lejweleputswa	Masilonyana	702	366	335
	Matjhabeng	1 610	670	940
	Nala	2 694	1 472	1 221
	Tokologo	3 710	2 003	1 706
	Tswelopele	1 861	1 089	772
Mangaung	Mangaung	1 832	1 000	831
Thabo Mofutsanyane	Dihlabeng	5 468	4 438	1 029
	Maluti a Phofung	2 073	945	1 127
	Mantsopa	271	152	118
	Nketoana	2 478	1 541	936
	Phumelela	1 977	1 183	794
	Setsoto	1 067	662	404
Xhariep	Kopanong	821	368	452
	Letsemeng	2 537	1 143	1 394
	Mohokare	680	46	634
Free State		33 755	18 751	15 004

Table 1.17 - Sex of farm operator/manager, 2017

District/Local Municipality		Sex of the farm operator/manager		
		Male	Female	Unspecified
		Number	Number	Number
Fezile Dabi	Mafube	326	58	
	Metsimaholo	79	9	4
	Moqhaka	575	56	3
	Ngwathe	588	53	12
Lejweleputswa	Masilonyana	379	45	
	Matjhabeng	282	21	4
	Nala	484	53	3
	Tokologo	255	39	
	Tswelopele	484	27	2
Mangaung	Mangaung	809	75	
Thabo Mofutsanyane	Dihlabeng	479	41	2
	Maluti a Phofung	192	35	
	Mantsopa	193	11	3
	Nketoana	446	27	1
	Phumelela	378	20	2
	Setsoto	455	44	
Xhariep	Kopanong	385	32	4
	Letsemeng	409	8	4
	Mohokare	254	16	5
Free State		7 464	677	54

Table 1.18 - Age of farm operator/manager, 2017

District/Local Municipality		Age of the farm operator/manager					
		15-34	35-44	45-54	55-64	65+	Unspecified
		Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	73	68	131	65	39	5
	Metsimaholo	12	12	32	16	12	8
	Moqhaka	94	115	122	182	101	20
	Ngwathe	73	82	152	193	123	29
Lejweleputswa	Masilonyana	46	87	108	95	83	4
	Matjhabeng	16	63	79	79	62	7
	Nala	52	110	129	142	92	14
	Tokologo	39	39	66	92	57	
	Tswelopele	63	116	137	135	50	11
Mangaung	Mangaung	102	107	248	219	194	13
Thabo Mofutsanyane	Dihlabeng	45	133	120	139	77	6
	Maluti a Phofung	23	47	62	66	27	
	Mantsopa	15	53	38	53	42	4
	Nketoana	78	92	126	89	65	23
	Phumelela	31	89	77	94	91	16
	Setsoto	79	97	106	121	91	3
Xhariep	Kopanong	46	83	111	106	69	6
	Letsemeng	73	69	73	114	86	4
	Mohokare	32	26	48	96	64	8
Free State		1 001	1 496	1 973	2 104	1 433	186

Table 1.19 - Population group of farm operator/manager, 2017

District/Local Municipality		Population group of the farm operator/manger					
		Black African	Coloured	White	Indian/Asian	Other	Unspecified
		Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	13	18	352			1
	Metsimaholo	12		64	12		4
	Moqhaka	43		586			6
	Ngwathe	32		607	1		12
Lejweleputswa	Masilonyana	36		382		3	2
	Matjhabeng	26		278			4
	Nala	18		522			
	Tokologo	39	8	246			
	Tswelopele	15	2	483	10		3
Mangaung	Mangaung	97		782		4	
Thabo Mofutsanyane	Dihlabeng	85	2	426	2	2	2
	Maluti a Phofung	23		196		7	
	Mantsopa	15	3	185			3
	Nketoana	59		405		10	
	Phumelela	40		358			2
	Setsoto	26		472			1
Xhariep	Kopanong	9	4	404			4
	Letsemeng	24	4	389			4
	Mohokare	10		254		5	5
Free State		630	45	7 401	25	34	58

Table 2.1 - Land use, as at 30 September 2018

District/Local Municipality		Total	Arable land	Grazing land	Forest/woodland	Other land
		Hectares	Hectares	Hectares	Hectares	Hectares
Fezile Dabi	Mafube	228 822	52 987	175 804		29
	Metsimaholo	21 758	13 290	8 377		90
	Moqhaka	535 034	194 501	338 683	1 438	411
	Ngwathe	549 216	244 183	304 907		125
Lejweleputswa	Masilonyana	353 290	120 752	232 208	54	275
	Matjhabeng	422 872	142 095	280 592	183	2
	Nala	318 455	193 793	123 791	113	756
	Tokologo	384 798	107 332	275 450	810	1 204
	Tswelopele	527 477	309 389	214 917	2 618	551
Mangaung	Mangaung	569 265	126 375	442 524	254	111
Thabo Mofutsanyane	Dihlabeng	333 192	138 251	194 259	248	432
	Maluti a Phofung	400 289	103 122	296 960	40	166
	Mantsopa	193 947	78 364	115 169	134	278
	Nketoana	243 841	127 980	114 870	152	838
	Phumelela	442 864	133 950	308 426		487
	Setsoto	477 230	232 084	243 895	60	1 191
Xhariep	Kopanong	760 901	16 474	741 429	3	2 994
	Letsemeng	240 291	61 972	177 948	59	312
	Mohokare	632 468	57 219	571 615	2 640	992
Free State		7 636 020	2 454 122	5 161 833	8 810	11 252

Table 2.2 - Arable land use as at 30 September 2018

District/Local Municipality		Arable land				
		Total	Used for crop production	Cultivated pastures	Temporarily fallow	Under protective covers e.g. green house
		Hectares	Hectares	Hectares	Hectares	Hectares
Fezile Dabi	Mafube	52 987	47 086	5 240	660	
	Metsimaholo	13 290	13 024	266		
	Moqhaka	194 501	156 956	28 123	2 896	6 524
	Ngwathe	244 183	214 593	29 157	429	4
Lejweleputswa	Masilonyana	120 752	109 239	11 513		
	Matjhabeng	142 095	136 734	2 801	2 459	100
	Nala	193 793	182 305	7 049	4 438	
	Tokologo	107 332	76 539	11 718	19 074	
	Tswelopele	309 389	284 674	17 551	7 163	
Mangaung	Mangaung	126 375	107 320	16 371	2 675	7
Thabo Mofutsanyane	Dihlabeng	138 251	126 010	7 507	4 730	3
	Maluti a Phofung	103 122	94 465	7 559	1 097	
	Mantsopa	78 364	48 729	29 233	400	2
	Nketoana	127 980	117 601	8 166	2 212	
	Phumelela	133 950	116 092	16 453	1 405	
	Setsoto	232 084	180 684	49 004	2 395	
Xhariep	Kopanong	16 474	14 838	1 492	143	
	Letsemeng	61 972	47 977	11 462	2 532	
	Mohokare	57 219	6 374	50 339	504	
Free State		2 454 122	2 081 249	311 012	55 220	6 640

Table 2.3 - Grazing land use as at 30 September 2018

District/Local Municipality		Grazing/browsing land		
		Total	Grazing (livestock)	Grazing/browsing (game)
		Hectares	Hectares	Hectares
Fezile Dabi	Mafube	175 804	136 663	39 140
	Metsimaholo	8 377	8 377	
	Moghaka	338 683	313 290	25 393
	Ngwathe	304 907	295 374	9 532
Lejweleputswa	Masilonyana	232 208	228 800	3 408
	Matjhabeng	280 592	265 536	15 055
	Nala	123 791	117 975	5 815
	Tokologo	275 450	264 319	11 130
	Tswelopele	214 917	204 723	10 193
Mangaung	Mangaung	442 524	436 184	6 339
Thabo Mofutsanyane	Dihlabeng	194 259	187 993	6 266
	Maluti a Phofung	296 960	294 476	2 483
	Mantsopa	115 169	113 149	2 020
	Nketoana	114 870	111 951	2 919
	Phumelela	308 426	303 520	4 905
	Setsoto	243 895	242 085	1 809
Xhariep	Kopanong	741 429	702 482	38 946
	Letsemeng	177 948	160 385	17 562
	Mohokare	571 615	571 613	2
Free State		5 161 833	4 958 908	202 925

Table 2.4 - Land use by ownership as at 30 September 2018

District/Local Municipality		Total	Owned	Leased/rented from traditional administration	Leased/rented from other	Leased/rented from government
		Hectares	Hectares	Hectares	Hectares	Hectares
Fezile Dabi	Mafube	228 822	174 042	980	53 799	
	Metsimaholo	21 758	16 918		4 839	
	Moqhaka	535 034	377 173	4 119	148 981	4 760
	Ngwathe	549 216	407 708		138 207	3 300
Lejweleputswa	Masilonyana	353 290	259 264		93 976	50
	Matjhabeng	422 872	240 825		113 302	68 744
	Nala	318 455	205 714	9 609	101 245	1 886
	Tokologo	384 798	329 141	7 179	47 158	1 318
	Tswelopele	527 477	403 057		105 678	18 741
Mangaung	Mangaung	569 265	446 570		120 758	1 936
Thabo Mofutsanyane	Dihlabeng	333 192	198 190	930	133 484	586
	Maluti a Phofung	400 289	184 194		215 650	444
	Mantsopa	193 947	163 937	250	27 455	2 304
	Nketoana	243 841	170 455		73 377	8
	Phumelela	442 864	324 716	18	114 459	3 669
	Setsoto	477 230	386 193		89 152	1 883
Xhariep	Kopanong	760 901	590 691		154 800	15 409
	Letsemeng	240 291	151 691		84 460	4 140
	Mohokare	632 468	396 498	50	225 456	10 461
Free State		7 636 020	5 426 989	23 138	2 046 244	139 648

Table 2.5 - Detailed land ownership as at 30 September 2018

District/Local Municipality		Arable land				
		Total	Owned	Leased/rented from traditional administration	Leased/rented from other	Leased/rented from government
		Hectares	Hectares	Hectares	Hectares	Hectares
Fezile Dabi	Mafube	52 987	45 700	130	7 157	
	Metsimaholo	13 290	9 361		3 928	
	Moghaka	194 501	110 248	3 075	78 065	3 112
	Ngwathe	244 183	162 392		79 799	1 991
Lejweleputswa	Masilonyana	120 752	100 080		20 672	
	Matjhabeng	142 095	69 517		70 848	1 729
	Nala	193 793	117 775	9 609	64 522	1 886
	Tokologo	107 332	72 059	260	34 033	980
	Tswelopele	309 389	235 336		68 340	5 712
Mangaung	Mangaung	126 375	91 003		33 435	1 936
Thabo Mofutsanyane	Dihlabeng	138 251	91 168	900	45 867	316
	Maluti a Phofung	103 122	46 094		56 583	444
	Mantsopa	78 364	65 436	250	12 125	552
	Nketoana	127 980	88 404		39 576	
	Phumelela	133 950	92 480		40 481	988
	Setsoto	232 084	176 535		53 724	1 823
Xhariep	Kopanong	16 474	9 714		6 760	
	Letsemeng	61 972	23 354		37 209	1 408
	Mohokare	57 219	38 626		18 592	
Free State		2 454 122	1 645 291	14 224	771 724	22 881

Table 2.5 - Detailed land ownership as at 30 September 2018 (concluded)

District/Local Municipality		Grazing/browsing land				
		Total	Owned	Leased/rented from traditional administration	Leased/rented from other	Leased/rented from government
		Hectares	Hectares	Hectares	Hectares	Hectares
Fezile Dabi	Mafube	175 804	128 312	850	46 642	
	Metsimaholo	8 377	7 543		834	
	Moqhaka	338 683	265 786	1 044	70 422	1 431
	Ngwathe	304 907	245 190		58 408	1 309
Lejweleputswa	Masilonyana	232 208	158 904		73 304	
	Matjhabeng	280 592	171 123		42 454	67 015
	Nala	123 791	87 267		36 524	
	Tokologo	275 450	255 367	6 919	12 825	338
	Tswelopele	214 917	164 846		37 167	12 903
Mangaung	Mangaung	442 524	355 223		87 300	
Thabo Mofutsanyane	Dihlabeng	194 259	106 586	30	87 372	270
	Maluti a Phofung	296 960	137 893		159 066	
	Mantsopa	115 169	98 210		15 312	1 646
	Nketoana	114 870	81 098		33 763	8
	Phumelela	308 426	231 879		73 864	2 681
	Setsoto	243 895	208 899		34 995	
Xhariep	Kopanong	741 429	578 475		148 040	14 912
	Letsemeng	177 948	128 243		46 988	2 716
	Mohokare	571 615	354 308	0	206 844	10 461
Free State		5 161 833	3 765 161	8 845	1 272 131	115 695

Table 3.1 - Field crop products: area planted, 2017

District/Local Municipality		Planted area		
		Total	Dry land	Irrigated land
		Hectares	Hectares	Hectares
Fezile Dabi	Mafube	52 552	38 142	14 410
	Metsimaholo	11 657	11 514	142
	Moqhaka	148 659	147 403	1 255
	Ngwathe	161 928	158 533	3 395
Lejweleputswa	Masilonyana	85 123	75 122	10 000
	Matjhabeng	94 772	92 555	2 216
	Nala	140 619	136 299	4 319
	Tokologo	47 392	39 644	7 748
	Tswelopele	202 438	184 032	18 406
Mangaung	Mangaung	74 343	60 910	13 432
Thabo Mofutsanyane	Dihlabeng	103 257	102 742	514
	Maluti a Phofung	77 128	76 332	796
	Mantsopa	42 532	41 353	1 179
	Nketoana	106 759	106 327	432
	Phumelela	68 737	67 089	1 648
	Setsoto	146 848	146 301	546
Xhariep	Kopanong	16 798	4 666	12 132
	Letsemeng	39 286	28 960	10 325
	Mohokare	7 459	2 485	4 974
Free State		1 628 296	1 520 419	107 877

Table 3.2 - Field crop products: area planted and volume of production, 2017

District/Local Municipality		Grains/cereals					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	38 525	27 578	10 947	151 431	85 558	65 873
	Metsimaholo	6 988	6 845	142	30 359	29 511	847
	Moqhaka	120 908	119 873	1 034	565 585	557 900	7 685
	Ngwathe	81 550	79 138	2 412	352 420	340 009	12 410
Lejweleputswa	Masilonyana	55 475	46 631	8 843	224 171	173 806	50 365
	Matjhabeng	80 191	77 986	2 205	353 712	337 405	16 306
	Nala	131 719	127 631	4 087	742 201	714 337	27 864
	Tokologo	46 546	39 470	7 075	278 610	218 562	60 048
	Tswelopele	162 018	143 992	18 026	727 894	595 774	132 119
Mangaung	Mangaung	35 989	25 383	10 605	155 226	75 252	79 973
Thabo Mofutsanyane	Dihlabeng	70 432	69 978	454	308 462	304 798	3 664
	Maluti a Phofung	51 378	50 717	661	200 935	196 300	4 635
	Mantsopa	24 066	23 044	1 022	69 730	66 772	2 957
	Nketoana	66 623	66 210	412	275 400	273 115	2 284
	Phumelela	34 863	33 219	1 644	154 214	144 738	9 475
	Setsoto	83 330	82 885	444	281 880	279 658	2 221
Xhariep	Kopanong	6 305	3 447	2 858	31 596	8 090	23 505
	Letsemeng	23 167	15 749	7 417	101 668	38 900	62 768
	Mohokare	6 162	2 228	3 934	42 991	4 682	38 309
Free State		1 126 245	1 042 014	84 230	5 048 492	4 445 176	603 315

Table 3.2 - Field crop products: area planted and volume of production, 2017 (continued)

District/Local Municipality		Oil seeds					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	12 780	9 317	3 462	22 345	15 569	6 775
	Metsimaholo	4 367	4 367		9 131	9 131	
	Moqhaka	22 765	22 649	116	35 822	35 684	138
	Ngwathe	78 904	77 921	982	135 140	131 577	3 562
Lejweleputswa	Masilonyana	20 394	20 297	97	28 937	28 605	332
	Matjhabeng	13 541	13 541		26 471	26 471	
	Nala	7 916	7 765	150	15 283	14 887	396
	Tokoloko	64	64		96	96	
	Tswelopele	36 121	35 821	300	71 193	70 593	600
Mangaung	Mangaung	31 442	30 787	654	38 278	36 968	1 309
Thabo Mofutsanyane	Dihlabeng	22 546	22 546		36 378	36 378	
	Maluti a Phofung	19 969	19 834	135	32 373	31 919	454
	Mantsopa	13 941	13 787	153	18 846	18 450	395
	Nketoana	38 030	38 010	20	62 116	62 116	
	Phumelela	30 099	30 099		50 344	50 344	
	Setsoto	52 616	52 595	20	82 763	82 763	
Xhariep	Kopanong	660	660				
	Letsemeng	14 522	12 972	1 550	23 826	16 559	7 267
	Mohokare	63		63	158		158
Free State		420 746	413 039	7 706	689 506	668 117	21 389

Table 3.2 - Field crop products: area planted and volume of production, 2017 (continued)

District/Local Municipality		Legumes					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Moqhaka	65	30	35	190	50	140
Lejweleputswa	Matjhabeng	601	600	1	480	480	
	Tswelopele	4	4				
Mangaung	Mangaung	150	150		300	300	
Thabo Mofutsanyane	Dihlabeng	5 433	5 413	20	8 693	8 693	
	Maluti a Phofung	3 607	3 607		6 195	6 195	
	Mantsopa	40	40		90	90	
	Nketoana	942	942		1 579	1 579	
	Phumelela	854	854		740	740	
Xhariep	Setsoto	759	759		999	999	
	Letsemeng	153	122	31	120	120	
Free State		12 609	12 522	87	19 387	19 247	140

Table 3.2 - Field crop products: area planted and volume of production, 2017 (continued)

District/Local Municipality		Fodder					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	1 246	1 246		5 300	5 300	
	Metsimaholo	301	301		5 456	5 456	
	Moqhaka	4 895	4 825	70	19 323	19 278	45
	Ngwathe	1 473	1 473		3 654	3 654	
Lejweleputswa	Masilonyana	8 653	7 893	760	18 062	16 232	1 830
	Matjhabeng	438	428	10	615	615	
	Nala	983	902	81	6 454	4 429	2 025
	Tokoloko	110	110		100	100	
	Tswelopele	4 044	3 964	80	9 750	9 750	
Mangaung	Mangaung	6 711	4 589	2 122	16 771	5 894	10 876
Thabo Mofutsanyane	Dihlabeng	4 843	4 803	40	7 153	7 053	100
	Maluti a Phofung	2 172	2 172		7 186	7 186	
	Mantsopa	4 484	4 481	3	9 590	9 590	
	Nketoana	1 164	1 164		1 641	1 641	
	Phumelela	2 920	2 916	4	18 946	18 946	
	Setsoto	10 039	9 959	80	74 180	71 380	2 800
Xhariep	Kopanong	9 832	558	9 273	228 893	2 087	226 805
	Letsemeng	1 024	116	907	15 653	53	15 599
	Mohokare	1 234	257	977	304	54	250
Free State		66 575	52 165	14 409	449 038	188 705	260 333

Table 3.2 - Field crop products: area planted and volume of production, 2017 (concluded)

District/Local Municipality		Other field crops		
		Planted hectares		
		Total	Dry land	Irrigated
Fezile Dabi	Moqhaka	25	25	
	Masilonyana	600	300	300
Lejweleputswa	Tokoloko	672		672
	Tswelopele	250	250	
Mangaung	Mangaung	50		50
Thabo Mofutsanyane	Setsoto	104	102	2
Xhariep	Letsemeng	419		419
Free State		2 120	677	1 443

Table 3.3 - Grain and cereal: maize area planted and volume of production, 2017

District/Local Municipality		Maize					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	37 103	26 895	10 208	147 660	84 787	62 872
	Metsimaholo	6 336	6 200	136	29 362	28 544	818
	Moqhaka	118 396	117 946	449	560 979	555 736	5 243
	Ngwathe	74 285	73 024	1 261	339 144	328 462	10 682
Lejweleputswa	Masilonyana	43 719	37 996	5 722	198 003	164 219	33 784
	Matjhabeng	79 216	77 010	2 205	353 219	336 912	16 306
	Nala	126 801	123 930	2 870	728 138	707 410	20 728
	Tokolologo	40 014	36 124	3 890	255 261	210 428	44 833
	Tswelopele	146 847	133 130	13 717	686 043	574 060	111 983
Mangaung	Mangaung	24 341	18 310	6 030	121 001	63 696	57 304
Thabo Mofutsanyane	Dihlabeng	50 023	49 681	342	269 111	265 690	3 420
	Maluti a Phofung	42 722	42 359	363	175 164	171 433	3 731
	Mantsopa	15 291	14 923	368	55 381	53 908	1 473
	Nketoana	52 151	51 839	311	243 829	241 826	2 002
	Phumelela	32 424	30 780	1 644	152 302	142 827	9 475
	Setsoto	75 128	75 128		266 987	266 987	
Xhariep	Kopanong	2 106	677	1 429	17 935	1 542	16 393
	Letsemeng	11 601	7 117	4 484	70 939	22 426	48 513
	Mohokare	3 521	111	3 410	36 419	127	36 292
Free State		982 032	923 187	58 845	4 706 888	4 221 028	485 860

Table 3.4 - Grain and cereal: white maize area planted and volume of production, 2017

District/Local Municipality		White maize					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	28 689	18 820	9 869	116 879	55 940	60 939
	Metsimaholo	2 587	2 587		11 536	11 536	
	Moqhaka	110 568	110 543	25	529 163	528 847	316
	Ngwathe	32 439	31 904	534	124 086	119 227	4 859
Lejweleputswa	Masilonyana	28 508	23 390	5 117	147 208	115 724	31 484
	Matjhabeng	67 675	65 783	1 892	321 814	306 677	15 136
	Nala	121 417	119 797	1 619	703 932	694 224	9 708
	Tokolologo	4 958	1 545	3 413	44 831	6 161	38 669
	Tswelopele	136 152	125 187	10 965	628 871	550 788	78 082
Mangaung	Mangaung	7 533	7 153	379	28 010	24 911	3 098
Thabo Mofutsanyane	Dihlabeng	5 946	5 946		34 621	34 621	
	Maluti a Phofung	14 713	14 713		43 391	43 391	
	Mantsopa	7 757	7 449	308	29 482	28 498	983
	Nketoana	8 989	8 989		42 318	42 318	
	Phumelela	2 064	855	1 209	7 186	1 225	5 961
	Setsoto	24 822	24 822		75 739	75 739	
Xhariep	Kopanong	124	50	74	646		646
	Letsemeng	3 060	2 012	1 047	15 691	6 450	9 241
	Mohokare	2 150	50	2 100	25 629		25 629
Free State		610 160	571 601	38 558	2 931 040	2 646 283	284 757

Table 3.5 - Grain and cereal: yellow maize area planted and volume of production, 2017

District/Local Municipality		Yellow maize					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	8 413	8 074	339	30 781	28 847	1 933
	Metsimaholo	3 749	3 612	136	17 826	17 008	818
	Moqhaka	7 827	7 402	424	31 816	26 889	4 927
	Ngwathe	41 846	41 120	726	215 057	209 234	5 822
Lejweleputswa	Masilonyana	15 210	14 606	604	50 794	48 494	2 300
	Matjhabeng	11 540	11 227	313	31 404	30 234	1 170
	Nala	5 383	4 132	1 251	24 206	13 185	11 020
	Tokologo	35 055	34 579	476	210 430	204 266	6 163
Mangaung	Tswelopele	10 695	7 943	2 752	57 172	23 271	33 901
	Mangaung	16 807	11 157	5 650	92 991	38 785	54 205
Thabo Mofutsanyane	Dihlabeng	44 077	43 735	342	234 489	231 068	3 420
	Maluti a Phofung	28 008	27 645	363	131 773	128 042	3 731
	Mantsopa	7 533	7 473	60	25 899	25 409	490
	Nketoana	43 162	42 850	311	201 511	199 508	2 002
	Phumelela	30 359	29 925	434	145 116	141 602	3 514
	Setsoto	50 306	50 306		191 247	191 247	
Xhariep	Kopanong	1 981	627	1 354	17 289	1 542	15 746
	Letsemeng	8 541	5 105	3 436	55 247	15 976	39 271
	Mohokare	1 370	61	1 309	10 790	127	10 663
Free State		371 872	351 586	20 286	1 775 848	1 574 744	201 103

Table 3.6 - Grain and cereal: sorghum area planted and volume of production, 2017

District/Local Municipality		Grain sorghum					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	153	153		230	230	
	Metsimaholo	645	645		967	967	
	Moqhaka	1 076	620	456	2 556	730	1 826
	Ngwathe	7 054	5 938	1 116	13 156	11 439	1 717
Lejweleputswa	Masilonyana	6 295	6 274	20	7 736	7 655	81
	Matjhabeng	315	315		315	315	
	Tswelopele	35	35		53	53	
Mangaung	Mangaung	950	950		1 600	1 600	
Thabo Mofutsanyane	Dihlabeng	452	452		752	752	
	Mantsopa	36	36		54	54	
	Nketoana	40		40	160		160
	Setsoto	489	489		743	743	
Xhariep	Letsemeng	911	800	111	1 431	1 200	231
	Mohokare	6	6		9	9	
Free State		18 460	16 716	1 744	29 767	25 751	4 015

Table 3.7 - Grain and cereal: wheat area planted and volume of production, 2017

District/Local Municipality		Wheat					
		Planted hectares			Production in metric tons		
		Total	Irrigated	Dry land	Total	Irrigated	Dry land
Fezile Dabi	Mafube	600	600		3 000	3 000	
	Metsimaholo	6	6		29	29	
	Moqhaka	766	114	652	1 523	545	978
Lejweleputswa	Masilonyana	3 385	3 034	351	17 002	16 300	702
	Matjhabeng	20		20	50		50
	Nala	4 748	1 212	3 536	13 943	7 135	6 808
	Tokolologo	6 193	2 941	3 251	22 612	14 568	8 044
	Tswelopele	12 998	3 642	9 355	39 603	17 942	21 661
Mangaung	Mangaung	7 446	4 078	3 367	29 621	22 388	7 233
Thabo Mofutsanyane	Dihlabeng	18 841	112	18 729	38 123	244	37 879
	Maluti a Phofung	8 521	163	8 358	25 770	904	24 866
	Mantsopa	1 623	87	1 535	3 246	349	2 897
	Nketoana	13 585		13 585	30 457		30 457
	Phumelela	948		948	1 529		1 529
	Setsoto	4 878	444	4 433	13 282	2 221	11 060
Xhariep	Kopanong	3 524	847	2 677	11 194	4 726	6 468
	Letsemeng	6 956	2 292	4 663	23 815	13 204	10 610
	Mohokare	2 234	504	1 730	6 218	2 016	4 201
Free State		97 278	20 081	77 197	281 025	105 576	175 449

Table 3.8 - Grain and cereal: barley area planted and volume of production, 2017

District/Local Municipality		Barley					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	300	300		540	540	
Lejweleputswa	Tokolologo	20	20		30	30	
Xhariep	Letsemeng	38		38	228		228
	Mohokare	40	40		60	60	
Free State		398	360	38	858	630	228

Table 3.9 - Grain and cereal: oats area planted and volume of production, 2017

District/Local Municipality		Oats					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	10	10				
	Moqhaka	468	454	14	524	454	70
	Ngwathe	100	95	5	119	108	11
Lejweleputswa	Masilonyana	1 285	1 218	66	1 428	1 228	199
	Matjhabeng	128	128		128	128	
	Nala	118	118		118	118	
	Tokolologo	318	74	244	706	60	646
	Tswelopele	367	2	365	2 193		2 193
Mangaung	Mangaung	2 366	2 193	172	3 002	2 721	280
Thabo Mofutsanyane	Dihlabeng	492	492		476	476	
	Mantsopa	6 406	5 839	566	11 047	9 912	1 134
	Nketoana	640	579	60	953	831	121
	Phumelela	271	271		381	381	
	Setsoto	662	662		866	866	
Xhariep	Kopanong	493	93	400	2 466	80	2 386
	Letsemeng	3 104	2 997	107	5 254	4 663	591
	Mohokare	300	300		285	285	
Free State		17 535	15 531	2 003	29 952	22 317	7 635

Table 3.10 - Oil seed production: sunflower seeds area planted and volume of production, 2017

District/Local Municipality		Sunflower seeds					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	134	134		268	268	
	Metsimaholo	556	556		728	728	
	Moqhaka	16 901	16 901		26 193	26 193	
	Ngwathe	13 953	13 507	446	25 130	24 143	987
Lejweleputswa	Masilonyana	19 417	19 417		26 733	26 733	
	Matjhabeng	10 107	10 107		16 559	16 559	
	Nala	4 106	4 106		7 382	7 382	
	Tokologo	34	34		51	51	
	Tswelopele	20 370	20 370		36 135	36 135	
Mangaung	Mangaung	23 758	23 177	581	31 468	30 306	1 162
Thabo Mofutsanyane	Dihlabeng	4 529	4 529		6 818	6 818	
	Mantsopa	8 791	8 733	58	13 331	13 227	104
	Nketoana	25 204	25 204		40 188	40 188	
	Phumelela	75	75		120	120	
	Setsoto	43 450	43 450	0	73 060	73 060	
Xhariep	Kopanong	660	660				
	Letsemeng	13 127	12 972	155	17 049	16 559	490
	Mohokare	63		63	158		158
Free State		205 243	203 938	1 304	321 377	318 475	2 902

Table 3.11 - Oil seed production: groundnuts (peanuts) area planted and volume of production, 2017

District/Local Municipality		Groundnuts (peanuts)			
		Planted hectares		Production in metric tons	
		Total	Dry land	Total	Dry land
Fezile Dabi	Mafube	900	900	1 890	1 890
	Moqhaka	347	347	869	869
Lejweleputswa	Masilonyana	698	698	1 562	1 562
	Matjhabeng	120	120	212	212
	Nala	1 148	1 148	2 068	2 068
	Tswelopele	8 026	8 026	18 585	18 585
Thabo Mofutsanyane	Dihlabeng	380	380	760	760
Free State		11 621	11 621	25 948	25 948

Table 3.12 - Oil seed production: soya beans area planted and volume of production, 2017

District/Local Municipality		Soya beans					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	11 745	8 282	3 462	20 186	13 410	6 775
	Metsimaholo	3 811	3 811		8 402	8 402	
	Moqhaka	5 445	5 399	46	8 758	8 620	138
	Ngwathe	64 650	64 113	536	110 009	107 433	2 575
Lejweleputswa	Masilonyana	278	181	97	641	309	332
	Matjhabeng	3 313	3 313		9 700	9 700	
	Nala	2 661	2 511	150	5 832	5 436	396
	Tokologo	30	30		45	45	
	Tswelopele	7 724	7 424	300	16 472	15 872	600
Mangaung	Mangaung	7 676	7 603	73	6 809	6 662	147
Thabo Mofutsanyane	Dihlabeng	17 636	17 636		28 800	28 800	
	Maluti a Phofung	19 969	19 834	135	32 373	31 919	454
	Mantsopa	5 149	5 054	95	5 514	5 223	290
	Nketoana	12 825	12 805	20	21 928	21 928	
	Phumelela	29 624	29 624		50 224	50 224	
	Setsoto	8 650	8 650		9 703	9 703	
Xhariep	Letsemeng	1 355		1 355	6 777		6 777
Free State		202 549	196 277	6 272	342 180	323 693	18 486

Table 3.13 - Legumes: dry beans area planted and volume of production, 2017

District/Local Municipality		Dry beans					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Moqhaka	65	30	35	190	50	140
Lejweleputswa	Matjhabeng	400	400		480	480	
	Tswelopele	2	2				
Mangaung	Mangaung	150	150		300	300	
Thabo Mofutsanyane	Dihlabeng	5 396	5 376	20	8 693	8 693	
	Maluti a Phofung	3 607	3 607		6 195	6 195	
	Mantsopa	40	40		90	90	
	Nketoana	942	942		1 579	1 579	
	Phumelela	490	490		740	740	
	Setsoto	609	609		999	999	
Xhariep	Letsemeng	94	87	7	120	120	
Free State		11 796	11 734	62	19 387	19 247	140

Table 3.14 - Fodder crops: grass area planted and volume of production, 2017

District/Local Municipality		Grass					
		Planted hectares			Production in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	156	156		200	200	
	Metsimaholo	35	35		105	105	
	Moqhaka	3 196	3 166	30	5 430	5 385	45
	Ngwathe	1 198	1 198		1 441	1 441	
Lejweleputswa	Masilonyana	7 228	7 228		14 232	14 232	
	Matjhabeng	298	288	10	520	520	
	Nala	396	396		1 188	1 188	
	Tokologo	50	50		100	100	
	Tswelopele	300	300		523	523	
Mangaung	Mangaung	5 175	4 125	1 050	9 241	5 786	3 455
Thabo Mofutsanyane	Dihlabeng	4 229	4 219	10	4 849	4 849	
	Maluti a Phofung	330	330		640	640	
	Mantsopa	3 816	3 816		5 967	5 967	
	Nketoana	773	773		1 306	1 306	
	Phumelela	1 612	1 612		3 790	3 790	
	Setsoto	5 831	5 831		10 885	10 885	
Xhariep	Kopanong	26	7	19	99		99
	Letsemeng	9	4	4	19	4	15
Free State		34 662	33 538	1 124	60 539	56 924	3 614

Table 3.15 - Fodder crops: lucerne/alfalfa area planted and volume of production, 2017

District/Local Municipality		Lucerne/alfalfa					
		Planted hectares			Quantity in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	300	300		3 000	3 000	
	Metsimaholo	84	84		101	101	
	Moqhaka	376	362	14	426	426	
	Ngwathe	3	3		6	6	
Lejweleputswa	Masilonyana	276	16	260	630		630
	Matjhabeng	20	20		65	65	
	Nala	295	214	81	2 881	856	2 025
	Tswelopele	2 921	2 921		5 742	5 742	
Mangaung	Mangaung	671	13	658	6 430	108	6 321
Thabo Mofutsanyane	Dihlabeng	276	246	30	1 604	1 504	100
	Mantsopa	218	215	3	2 153	2 153	
	Nketoana	40	40				
	Phumelela	64	60	4	91	91	
	Setsoto	660	640	20	7 253	7 253	
Xhariep	Kopanong	9 456	283	9 173	228 794	2 087	226 706
	Letsemeng	901	72	829	15 634	49	15 584
	Mohokare	94	67	27	304	54	250
Free State		16 660	5 560	11 099	275 119	23 500	251 618

Table 3.16 - Fodder crops: maize for silage area planted and volume of production, 2017

District/Local Municipality		Maize for silage					
		Planted hectares			Quantity in metric tons		
		Total	Dry land	Irrigated	Total	Dry land	Irrigated
Fezile Dabi	Mafube	670	670		2 100	2 100	
	Metsimaholo	150	150		5 250	5 250	
	Moqhaka	1 266	1 266		13 466	13 466	
	Ngwathe	272	272		2 206	2 206	
Lejweleputswa	Masilonyana	408	208	200	3 200	2 000	1 200
	Matjhabeng	20	20		30	30	
	Nala	277	277		2 384	2 384	
	Tswelopele	614	534	80	3 484	3 484	
Mangaung	Mangaung	260	150	110	1 100		1 100
Thabo Mofutsanyane	Dihlabeng	66	66		700	700	
	Maluti a Phofung	1 655	1 655		6 546	6 546	
	Mantsopa	70	70		1 470	1 470	
	Nketoana	60	60		335	335	
	Phumelela	971	971		15 064	15 064	
	Setsoto	2 684	2 624	60	56 041	53 241	2 800
Xhariep	Kopanong	1		1			
Free State		9 448	8 997	451	113 380	108 280	5 100

Table 3.17 - Quantity sold and income earned from sales of field crop products, 2017

District/Local Municipality		Field crop						
		Maize meal (mealie meal)		Livestock/ animal feed (grain based)		Malt, whether or not roasted		Other field crop products
		Tons	R'000	Tons	R'000	Tons	R'000	R'000
Fezile Dabi	Mafube	306 670	716 078					
	Metsimaholo				629			
	Moqhaka	1 951	3 832	445	1 021			115
	Ngwathe	90	215	1 236	6 799			1 073
Lejweleputswa	Masilonyana	1 101	2 570	5 464	30 054			
	Matjhabeng	505	1 248	306	199	33	90	30 654
	Nala			15 189	83 549			56
	Tswelopele	2 200	6 350		521			
Mangaung	Mangaung			8 963	46 356			
Thabo Mofutsanyane	Dihlabeng	816	3 914	401	2 104			3 171
	Maluti a Phofung			14 195	78 069			
	Mantsopa	9 433	22 026	17	9 641			16 589
	Nketoana	31 009	75 906	1 829	5 957			83 076
	Phumelela			520	3 928			42 043
	Setsoto	50	117	91	502	182	502	2 615
Xhariep	Letsemeng	1 182	6 635	2 057	3 163			9 818
	Mohokare			6	18			101
Free State		355 010	838 891	50 722	272 510	215	592	189 311

Table 4.1 - Horticultural crop products: area planted, 2017

District/Local Municipality		Planted area	Vegetables	Citrus fruits	Subtropical fruits
		Planted hectares	Planted hectares	Planted hectares	Planted hectares
Fezile Dabi	Mafube	300	300		
	Moghaka	160	120		
	Ngwathe	927	927		
Lejweleputswa	Masilonyana	555	279		
	Matjhabeng	23	10		
	Nala	741	397		
	Tokologo	11 581	9 637	1	
	Tswelopele	5 236	667		10
Mangaung	Mangaung	952	643		
Thabo Mofutsanyane	Dihlabeng	3 156	2 755		
	Maluti a Phofung	1 248	1 000		7
	Mantsopa	192			
	Nketoana	3 617	3 617		
	Phumelela	1 895	1 804		
	Setsoto	632	398		0
Xhariep	Kopanong	299	296		
	Letsemeng	2 601	1 500		36
	Mohokare	175	170		
Free State		34 297	24 525	1	54

Table 4.1 - Horticultural crop products: area planted, 2017 (concluded)

District/Local Municipality		Tree nuts	Deciduous fruits and viticulture	Other horticultural crops
		Planted hectares	Planted hectares	Planted hectares
Fezile Dabi	Moghaka	40		
Lejweleputswa	Masilonyana	244	21	
	Matjhabeng	13		
	Nala	344		
	Tokologo	1 942		
	Tswelopele	4 559		
Mangaung	Mangaung	264	3	41
Thabo Mofutsanyane	Dihlabeng	1	399	
	Maluti a Phofung	15	226	
	Mantsopa	2	87	103
	Phumelela		90	
	Setsoto		228	
Xhariep	Kopanong	3		
	Letsemeng	1 062		
	Mohokare			5
Free State		8 491	1 057	149

Table 4.2 - Vegetables: area planted and volume of production, 2017

District/Local Municipality		Beetroot		Cabbages	
		Area planted	Production	Area planted	Production
		Hectares	Metric tons	Hectares	Metric tons
Lejweleputswa	Masilonyana	2	70	4	95
	Matjhabeng	2	60	1	75
Mangaung	Mangaung	11	387	100	6 061
Thabo Mofutsanyane	Dihlabeng	3	114	100	7 500
Xhariep	Letsemeng	1	10	7	554
	Mohokare			168	4 201
Free State		20	641	381	18 487

Table 4.2 - Vegetables: area planted and volume of production, 2017 (continued)

District/Local Municipality		Green beans		Carrots	
		Area planted	Production	Area planted	Production
		Hectares	Metric tons	Hectares	Metric tons
Lejweleputswa	Masilonyana	1	1		
	Matjhabeng			1	30
	Nala			197	10 000
Mangaung	Mangaung	5	30		
Thabo Mofutsanyane	Dihlabeng	1	2		
	Setsoto	8	44		
Free State		16	78	198	10 030

Table 4.2 - Vegetables: area planted and volume of production, 2017 (continued)

District/Local Municipality		Potatoes		Onions	
		Area planted	Production	Area planted	Production
		Hectares	Metric tons	Hectares	Metric tons
Fezile Dabi	Mafube	300	18 003		
	Moghaka	100	3 500		
Lejweleputswa	Masilonyana	266	10 999		
	Nala	118	5 941		
	Tokologo	6 737	402 397	1 666	86 401
	Tswelopele	646	34 976		
Mangaung	Mangaung	79	3 563		
Thabo Mofutsanyane	Dihlabeng	551	27 855		
	Maluti a Phofung	1 000	40 800		
	Nketoana	3 607	107 375		
	Phumelela	1 799	11 783		
Xhariep	Kopanong	205	8 502	89	3 283
	Letsemeng	1 179	51 895	137	4 091
Free State		16 591	727 594	1 893	93 777

Table 4.2 - Vegetables: area planted and volume of production, 2017 (continued)

District/Local Municipality		Pumpkins (excluding melons)		Tomatoes	
		Area planted	Production	Area planted	Production
		Hectares	Metric tons	Hectares	Metric tons
Fezile Dabi	Moghaka	20	500		
Lejweleputswa	Masilonyana			1	30
	Matjhabeng	2	37		
	Nala	50	2 630		
	Tswelopele	20	525		
Mangaung	Mangaung	123	3 021	9	276
Thabo Mofutsanyane	Dihlabeng	3	95		
	Nketoana			10	800
	Setsoto	90	2 100		
Xhariep	Kopanong			1	24
	Letsemeng	61	1 726	16	1 145
	Mohokare			2	150
Free State		373	10 635	40	2 426

Table 4.2 - Vegetables: area planted and volume of production, 2017 (concluded)

District/Local Municipality		Butternut		Sweet potatoes	
		Area planted	Production	Area planted	Production
		Hectares	Metric tons	Hectares	Metric tons
Lejweleputswa	Masilonyana	2	80		
	Matjhabeng	1	10		
	Nala	30	1 837		
	Tokoloko			1 232	71 495
Xhariep	Letsemeng	13	384	1	25
Free State		46	2 312	1 233	71 520

Table 4.3 - Peppers area: planted and volume of production, 2017

District/Local Municipality		Peppers	
		Area planted	Production
		Hectares	Metric tons
Mangaung	Mangaung	29	859
Free State		29	859

Table 4.4 - Deciduous fruit: area planted and volume of production, 2017

District/Local Municipality		Apples	
		Area planted	Production
		Hectares	Metric tons
Lejweleputswa	Masilonyana	1	20
Mangaung	Mangaung	1	1
Thabo Mofutsanyane	Dihlabeng	378	10 771
	Maluti a Phofung	105	5 780
	Phumelela	90	4 688
	Setsoto	23	144
Free State		600	21 405

Table 4.4 - Deciduous fruit: area planted and volume of production, 2017 (concluded)

District/Local Municipality		Peaches	
		Area planted	Production
		Hectares	Metric tons
Lejweleputswa	Masilonyana	20	
Thabo Mofutsanyane	Dihlabeng	10	
	Mantsopa	87	1 309
	Setsoto	41	360
Free State		158	1 669

Table 4.5 - Tree nuts: area planted and volume of production, 2017

District/Local Municipality		Pecan nuts		Macadamia nuts	
		Area planted	Production	Area planted	Production
		Hectares	Metric tons	Hectares	Metric tons
Fezile Dabi	Moqhaka	40	40		
Lejweleputswa	Masilonyana	244	438		
	Matjhabeng	13	9		
	Nala	78			
	Tokologo	1 942	2 957		
	Tswelopele	2 103	2 630		
Mangaung	Mangaung	264	108		
Thabo Mofutsanyane	Maluti a Phofung	15	54		
	Mantsopa	2			
Xhariep	Kopanong	3			
	Letsemeng	1 047	1 071	10	20
Free State		5 755	7 308	10	20

Table 4.6 - Number of fruit and nut trees as at 30 September 2018

District/Local Municipality		Berry
		Bearing
		Number
Thabo Mofutsanyane	Maluti a Phofung	11 400
Free State		11 400

Table 4.6 - Number of fruit and nut trees as at 30 September 2018 (continued)

District/Local Municipality		Apple		Pear
		Bearing	Non-bearing	Bearing
		Number	Number	Number
Lejweleputswa	Masilonyana	1 200		
Mangaung	Mangaung	2		2
Thabo Mofutsanyane	Dihlabeng	401 028	60 151	
	Maluti a Phofung	145 792	17 600	80
	Phumelela	133 701	3 000	
	Setsoto	9 000		
Free State		690 723	80 751	82

Table 4.6 - Number of fruit and nut trees as at 30 September 2018 (continued)

District/Local Municipality		Peach		Plum
		Bearing	Non-bearing	Bearing
		Number	Number	Number
Lejweleputswa	Masilonyana	1		
Mangaung	Mangaung	2		1
Thabo Mofutsanyane	Dihlabeng		10 000	
	Maluti a Phofung	808		202
	Mantsopa	15 130		
	Setsoto	12 025		700
Free State		27 967	10 000	903

Table 4.6 - Number of fruit and nut trees as at 30 September 2018 (concluded)

District/Local Municipality		Pecan nut		Macadamia nut	
		Bearing	Non-bearing	Bearing	Non-bearing
		Number	Number	Number	Number
Fezile Dabi	Moqhaka	500	3 300		
Lejweleputswa	Masilonyana	9 606	15 124		
	Matjhabeng	1 300			
	Nala		14 712		
	Tokolologo	35 388	160 223		
	Tswelopele	7 336	32 538		
Mangaung	Mangaung	25 588	527		
Thabo Mofutsanyane	Maluti a Phofung	630	400		
	Mantsopa		50		
	Setsoto		10		
Xhariep	Kopanong		957		
	Letsemeng	67 861	30 269	1 250	7
Free State		148 211	258 113	1 250	7

Table 4.7 - Marketing/distribution channels for selected vegetables, 2017

Vegetables	Production	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Direct sales from farmer to consumer
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Potatoes	727 594	472 976	114 919	63 531	76 166
Pumpkins (excluding melons)	10 635	8 309	2 227		98
Beetroot	641	466	61		114
Butternut	2 312	474	1 837		
Cabbage (including red cabbage)	18 487	8 032	10 260		194
Green beans	78	63	11		3
Tomatoes	2 426	2 311		10	105
Carrots	10 030	28	10 000		1
Onions	93 777	92 869	907		
Sweet potatoes	71 520	71 513			7
Peppers	859	298	561		

Table 4.7 - Marketing/distribution channels for selected vegetables, 2017 (continued)

District/Local Municipality		Beetroot			
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons
Lejweleputswa	Masilonyana	70	69	1	
	Matjhabeng	60		60	
Mangaung	Mangaung	387	387		
Thabo Mofutsanyane	Dihlabeng	114			114
Xhariep	Letsemeng	10	10		
Free State		641	466	61	114

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Butternuts		
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.
		Metric tons	Metric tons	Metric tons
Lejweleputswa	Masilonyana	80	80	
	Matjhabeng	10	10	
	Nala	1 837		1 837
Xhariep	Letsemeng	384	384	
Free State		2 312	474	1 837

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Cabbages (including red cabbage)			
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons
Lejweleputswa	Masilonyana	95	85		10
	Matjhabeng	75	75		
Mangaung	Mangaung	6 061	1 801	4 260	
Thabo Mofutsanyane	Dihlabeng	7 500	1 500	6 000	
Xhariep	Letsemeng	554	369		184
	Mohokare	4 201	4 201		
Free State		18 487	8 032	10 260	194

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Carrots			
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons
Lejweleputswa	Matjhabeng	30	28		1
	Nala	10 000		10 000	
Free State		10 030	28	10 000	1

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Green beans			
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons
Lejweleputswa	Masilonyana	1	1		
Mangaung	Mangaung	30	15	11	3
Thabo Mofutsanyane	Dihlabeng	2	2		
	Setsoto	44	44		
Free State		78	63	11	3

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Onions		
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.
		Metric tons	Metric tons	Metric tons
Lejweleputswa	Tokoloko	86 401	85 493	907
Xhariep	Kopanong	3 283	3 283	
	Letsemeng	4 091	4 091	
Free State		93 777	92 869	907

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Peppers		
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.
		Metric tons	Metric tons	Metric tons
Mangaung	Mangaung	859	298	561
Free State		859	298	561

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Potatoes				
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Fezile Dabi	Mafube	18 003	8 401		6 601	3 000
	Moqhaka	3 500	2 800		700	
Lejweleputswa	Masilonyana	10 999	3 499		7 500	
	Nala	5 941	5 941			
	Tokologo	402 397	242 737	113 294		46 365
	Tswelopele	34 976	34 976			
Mangaung	Mangaung	3 563	3 524			38
	Dihlabeng	27 855	18 455			9 400
Thabo Mofutsanyane	Maluti a Phofung	40 800	40 800			
	Nketoana	107 375	43 537		48 730	15 106
	Phumelela	11 783	11 783			
Xhariep	Kopanong	8 502	8 502			
	Letsemeng	51 895	48 015	1 625		2 254
Free State		727 594	472 976	114 919	63 531	76 166

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Pumpkins			
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons
Fezile Dabi	Moqhaka	500	500		
Lejweleputswa	Matjhabeng	37	22	12	3
	Nala	2 630	792	1 838	
	Tswelopele	525	525		
Mangaung	Mangaung	3 021	2 943	77	
Thabo Mofutsanyane	Dihlabeng	95			95
	Setsoto	2 100	1 800	300	
Xhariep	Letsemeng	1 726	1 726		
Free State		10 635	8 309	2 227	98

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (continued)

District/Local Municipality		Sweet potatoes		
		Total	Fresh produce market	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons
Lejweleputswa	Tokologo	71 495	71 495	
Xhariep	Letsemeng	25	18	7
Free State		71 520	71 513	7

Table 4.7 - Marketing/distribution channels for selected vegetables by municipality, 2017 (concluded)

District/Local Municipality		Tomatoes			
		Total	Fresh produce market	Processing factories	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons
Lejweleputswa	Masilonyana	30	30		
Mangaung	Mangaung	276	218		58
Thabo Mofutsanyane	Nketoana	800	800		
Xhariep	Kopanong	24	24		
	Letsemeng	1 145	1 138		7
	Mohokare	150	100	10	40
Free State		2 426	2 311	10	105

Table 4.8 - Marketing/distribution channels for selected subtropical fruits, 2017

Subtropical fruits	Production	Fresh produce market
	Metric tons	Metric tons
Melons	200	200

Table 4.9 - Marketing/distribution channels for selected subtropical fruits by municipality, 2017

District/Local Municipality		Melons	
		Total	Fresh produce market
		Metric tons	Metric tons
Lejweleputswa	Tswelopele	200	200
Free State		200	200

Table 4.10 - Marketing/distribution channels for selected deciduous fruits and viticulture, 2017

Deciduous fruits and viticulture	Production	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Exported	Direct sales from farmer to consumer
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Apples	21 405	4 492	5 084	51	11 359	418
Peaches	1 669	300	1 309	50		10

Table 4.11 - Marketing/distribution channels for selected deciduous fruits and viticulture by municipality, 2017

District/Local Municipality		Apples					
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Exported	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Lejweleputswa	Masilonyana	20			5		15
Mangaung	Mangaung	1		1			
Thabo Mofutsanyane	Dihlabeng	10 771	2 489	1 285	46	6 848	103
	Maluti a Phofung	5 780	1 359	1 610		2 511	300
	Phumelela	4 688	500	2 188		2 000	
	Setsoto	144	144				
Free State		21 405	4 492	5 084	51	11 359	418

Table 4.11 - Marketing/distribution channels for selected deciduous fruits and viticulture by municipality, 2017 (concluded)

District/Local Municipality		Peaches				
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Direct sales from farmer to consumer
		Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Thabo Mofutsanyane	Mantsopa	1 309		1 309		
	Setsoto	360	300		50	10
Free State		1 669	300	1 309	50	10

Table 4.12 - Marketing/distribution channels for selected nuts, 2017

Tree nuts	Production	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Exported
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Pecan nuts	7 308	246	16	4 517	2 529
Macadamia nuts	20				20

Table 4.13 - Marketing/distribution channels for selected nuts by municipality, 2018

District/Local Municipality		Macadamia nuts	
		Total	Exported
		Metric tons	Metric tons
Xhariep	Letsemeng	20	20
Free State		20	20

Table 4.13 - Marketing/distribution channels for selected nuts by municipality, 2019 (concluded)

District/Local Municipality		Pecan nuts				
		Total	Fresh produce market	Direct to retailers, chain stores, including contract farming, etc.	Processing factories	Exported
		Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
Fezile Dabi	Moqhaka	40			40	
Lejweleputswa	Masilonyana	438			438	
	Matjhabeng	9	9			
	Tokoloko	2 957			448	2 509
	Tswelopele	2 630			2 630	
Mangaung	Mangaung	108			108	
Thabo Mofutsanyane	Maluti a Phofung	54			34	20
Xhariep	Letsemeng	1 071	237	16	818	
Free State		7 308	246	16	4 517	2 529

Table 5.1 - Number of livestock sold, 2017

District/Local Municipality		Cattle: dairy	Cattle: beef	Sheep: wool	Sheep: non-wool
		Number of animals sold	Number of animals sold	Number of animals sold	Number of animals sold
Fezile Dabi	Mafube	699	23 397	24 068	28 554
	Metsimaholo		4 990	1 167	
	Moqhaka	456	92 400	20 311	2 168
	Ngwathe	469	125 780	43 777	2 359
Lejweleputswa	Masilonyana		16 055	8 645	13 022
	Matjhabeng	220	13 752	1 553	393
	Nala	534	13 435	9 699	5 613
	Tokologo	11	13 748		8 338
	Tswelopele	593	16 770	2 060	3 150
Mangaung	Mangaung	619	74 730	23 951	7 474
Thabo Mofutsanyane	Dihlabeng	510	67 834	18 312	9 370
	Maluti a Phofung	1 012	37 065	41 980	302
	Mantsopa	76	35 104	9 607	880
	Nketoana	162	20 488	13 385	7 373
	Phumelela	527	55 166	34 015	2 017
	Setsoto	729	269 331	23 572	3 746
Xhariep	Kopanong	19	8 975	134 564	30 055
	Letsemeng	4	28 385	12 114	6 084
	Mohokare		18 710	139 528	557
Free State		6 647	936 124	562 316	131 463

Table 5.1 - Number of livestock sold, 2017 (concluded)

District/Local Municipality		Goats	Pigs	Horses	Donkeys
		Number of animals sold	Number of animals sold	Number of animals sold	Number of animals sold
Fezile Dabi	Mafube	1 410	15 449		
	Moqhaka	260	92 542	82	
	Ngwathe		223	1	
Lejweleputswa	Masilonyana	153		2	
	Matjhabeng	105	36 493	17	82
	Nala	1 023			
	Tokologo	12			
	Tswelopele	50		5	
Mangaung	Mangaung	96	642	42	
Thabo Mofutsanyane	Dihlabeng		1 176	157	
	Maluti a Phofung			60	
	Mantsopa		104		
	Nketoana		730		
	Phumelela		40	7	37
	Setsoto	415	1 588	42	35
Xhariep	Kopanong	487		42	
	Letsemeng		120		
	Mohokare			159	
Free State		4 014	149 110	620	155

Table 5.2 - Number of poultry (chickens and ostriches) sold, 2017

District/Local Municipality		Chicken: broilers	Chicken: layers	Ostriches
		Number of animals sold	Number of animals sold	Number of animals sold
Fezile Dabi	Mafube	1 419 241	210 035	
	Metsimaholo		6 619	
	Moqhaka	24 039 946	268 147	5
	Ngwathe	588 165		3
Lejweleputswa	Masilonyana	7 154 719	1 339 156	
	Nala	4 153 132		
	Tokologo			67
	Tswelopele		8 403	
Mangaung	Mangaung	13 973 003	36 553	
Thabo Mofutsanyane	Dihlabeng		220 000	7 904
	Maluti a Phofung	228 000		
	Mantsopa		9 980	
	Nketoana	16 420 884	609	
	Setsoto	670	26 610	
Xhariep	Kopanong		4 000	19
	Letsemeng	4 200		31
Free State		67 981 964	2 130 113	8 031

Table 5.3 - Details of livestock sold by number, age, type and use, 2017

District/Local Municipality		Cattle: beef							
		Total	Calves	Steers 1 year and over	Heifers 1 to 2 years (breeding)	Heifers 1 to 2 years (production)	Cows over 2 years (breeding)	Cows over 2 years (production)	Bulls
		Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	23 397	10 702	453	4 181	9	6 998	824	229
	Metsimaholo	4 990	1 007	18	15	127	2 711	1 088	20
	Moghaka	92 400	76 965	555	1 822	1 820	4 198	6 722	316
	Ngwathe	125 780	110 060	2 265	590	340	7 989	3 901	632
Lejweleputswa	Masilonyana	16 055	10 862	1 427	279	766	1 128	1 343	249
	Matjhabeng	13 752	10 397	315	84	292	865	1 738	59
	Nala	13 435	7 595	645	783	268	1 801	2 050	290
	Tokologo	13 748	4 891	1 620	616	1 123	2 639	2 731	124
	Tswelopele	16 770	6 960	961	3 816	1 579	413	2 981	58
Mangaung	Mangaung	74 730	52 136	2 347	1 820	2 277	1 304	13 483	1 360
Thabo Mofutsanyane	Dihlabeng	67 834	24 577	3 804	1 158	877	6 003	30 797	616
	Maluti a Phofung	37 065	12 097	8 460	895	8 138	2 948	4 219	304
	Mantsopa	35 104	31 298	378	144	395	1 745	883	257
	Nketoana	20 488	12 304	953	636	479	2 804	2 984	324
	Phumelela	55 166	21 177	4 330	2 985	2 403	1 646	21 498	1 123
	Setsoto	269 331	259 189	2 321	2 300	319	1 985	2 848	367
Xhariep	Kopanong	8 975	5 934	979	104	417	651	848	38
	Letsemeng	28 385	7 994	1 521	1 755	1 409	3 068	12 609	26
	Mohokare	18 710	9 173	6 579	546	966	523	875	46
Free State	936 124	675 327	39 939	24 537	24 014	51 428	114 429	6 448	

Table 5.3 - Details of livestock sold by number, age, type and use, 2017 (continued)

District/Local Municipality		Cattle: dairy						
		Total	Calves	Heifers 1 to 2 years (production)	Cows over 2 years (production)	Heifers 1 to 2 years (breeding)	Cows over 2 years (breeding)	Bulls
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	699	99	600				
	Moqhaka	456	21		434			
	Ngwathe	469			10	85	373	
Lejweleputswa	Matjhabeng	220		52	168			
	Nala	534			59	316	99	59
	Tokolologo	11			11			
	Tswelopele	593	240	42	142	58	68	41
Mangaung	Mangaung	619	249		284		77	7
Thabo Mofutsanyane	Dihlabeng	510	257		157	30	46	20
	Maluti a Phofung	1 012	727		43	242		
	Mantsopa	76			76			
	Nketoana	162	121		10	24	6	
	Phumelela	527	188	112	225			
	Setsoto	729	170	43	424		85	5
Xhariep	Kopanong	19	19					
	Letsemeng	4	4					
Free State		6 647	2 100	850	2 048	758	755	133

Table 5.3 - Details of livestock sold by number, age, type and use, 2017 (continued)

District/Local Municipality		Goats				
		Total	Meat (breeding)	Milk (breeding)	Meat (production)	Fibre (mohair/angora) (breeding)
		Number	Number	Number	Number	Number
Fezile Dabi	Mafube	1 410	1 410			
	Moqhaka	260	260			
Lejweleputswa	Masilonyana	153	153			
	Matjhabeng	105		105		
	Nala	1 023	318		705	
	Tokolologo	12	12			
	Tswelopele	50			50	
Mangaung	Mangaung	96			96	
Thabo Mofutsanyane	Setsoto	415			15	400
Xhariep	Kopanong	487			54	432
Free State		4 014	2 155	105	922	832

Table 5.3 - Details of livestock sold by number, age, type and use, 2017 (concluded)

District/Local Municipality		Pigs						
		Total	Sows and gilts	Nursing pigs	Grower and finishing pigs	Boars (breeding)	Boars (production)	Weaner pigs
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	15 449	15 449					
	Moghaka	92 542	2 126	65	90 350			
	Ngwathe	223				223		
Lejweleputswa	Matjhabeng	36 493	21		18 221	15	15	18 221
Mangaung	Mangaung	642	19	108			103	410
Thabo Mofutsanyane	Dihlabeng	1 176	199	483	190		190	114
	Mantsopa	104						104
	Nketoana	730	365					365
	Phumelela	40		40				
	Setsoto	1 588	10		1 538			40
Xharies	Letsemeng	120	70		50			
Free State		149 110	18 261	696	110 349	238	308	19 255

Table 5.4 - Details of game sold by number and type, 2017

District/Local Municipality		Live game						
		Total	Wildebeest	Springbok	Impala	Zebra	Kudu	Other live game
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Metsimaholo	176	13					162
	Moghaka	2 061	51	556	352			1 100
	Ngwathe	1 563	134	249	581	16		581
Lejweleputswa	Masilonyana	421		224			76	120
	Matjhabeng	853	264	534	7		10	37
	Nala	176	64	40				71
	Tokologo	734	68	445	141			80
Mangaung	Tswelopele	75						75
	Mangaung	335	115	70	5	65	74	6
Thabo Mofutsanyane	Dihlabeng	150	50	100				
	Maluti a Phofung	161	161					
	Mantsopa	4	4					
	Nketoana	319		152				167
	Phumelela	753	37	75		18		621
Xharies	Setsoto	58	10				5	43
	Kopanong	3 436	343	1 382	427		223	1 059
	Letsemeng	1 285	5	1 232		5		43
	Mohokare	210						210
Free State		12 775	1 322	5 063	1 514	105	388	4 380

Table 5.5 - Details of other livestock/poultry sold by number, age, type and use, 2017

District/Local Municipality		Chicken: broilers				Chicken: layers			
		Total	Parent stock	Day-old chicks	Commercial	Total	Parent stock	Day-old chicks	Commercial (including off-layers)
		Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	1 419 241	666 113	405 069	348 059	210 035			210 035
	Metsimaholo					6 619			6 619
	Moqhaka	24 039 946			24 039 946	268 147			268 147
	Ngwathe	588 165		574 000	14 165				
Lejweleputswa	Masilonyana	7 154 719		400	7 154 319	1 339 156		792 099	547 057
	Nala	4 153 132		4 153 132					
	Tswelopele					8 403			8 403
Mangaung	Mangaung	13 973 003	10 000		13 963 003	36 553	1 553		35 000
Thabo Mofutsanyane	Dihlabeng					220 000			220 000
	Maluti a Phofung	228 000		228 000					
	Mantsopa					9 980	9 980		
	Nketoana	16 420 884		24 365	16 396 519	609	609		
	Setsoto	670		500	170	26 610			26 610
Xhariep	Kopanong					4 000			4 000
	Letsemeng	4 200		4 200					
Free State		67 981 964	676 113	5 389 666	61 916 184	2 130 113	12 142	792 099	1 325 872

Table 5.5 - Details of other livestock/poultry sold by number, age, type and use, 2017 (concluded)

District/Local Municipality		Ostriches		
		Total	Parent stock	Commercial
		Number	Number	Number
Fezile Dabi	Moqhaka	5	5	
	Ngwathe	3		3
Lejweleputswa	Tokolologo	67	67	
Thabo Mofutsanyane	Dihlabeng	7 904		7 904
Xhariep	Kopanong	19		19
	Letsemeng	31	4	27
Free State		8 031	77	7 953

Table 5.6 - Number of livestock on farm as at 30 September 2018

District/Local Municipality		Cattle		
		Total	Dairy	Beef
		Number	Number	Number
Fezile Dabi	Mafube	101 114	6 907	94 207
	Metsimaholo	4 892	276	4 616
	Moqhaka	114 421	2 570	111 851
	Ngwathe	148 665	9 163	139 502
Lejweleputswa	Masilonyana	45 213	163	45 050
	Matjhabeng	48 112	1 244	46 868
	Nala	43 494	1 770	41 723
	Tokologo	43 694	206	43 487
	Tswelopele	85 817	1 646	84 171
Mangaung	Mangaung	115 232	7 530	107 701
Thabo Mofutsanyane	Dihlabeng	112 110	4 040	108 070
	Maluti a Phofung	94 240	2 525	91 714
	Mantsopa	45 736	1 187	44 548
	Nketoana	58 028	3 409	54 618
	Phumelela	138 104	3 602	134 501
	Setsoto	214 765	13 296	201 468
Xhariep	Kopanong	40 052	69	39 982
	Letsemeng	16 989	21	16 968
	Mohokare	46 211	122	46 089
Free State		1 516 897	59 754	1 457 142

Table 5.6 - Number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Sheep		
		Total Number	Wool Number	Non-wool Number
Fezile Dabi	Mafube	125 469	54 183	71 285
	Metsimaholo	33 870	2 730	31 140
	Moqhaka	75 759	67 410	8 348
	Ngwathe	80 094	72 142	7 951
Lejweleputswa	Masilonyana	56 718	25 308	31 410
	Matjhabeng	13 895	8 553	5 341
	Nala	24 273	15 285	8 988
	Tokologo	24 592	190	24 402
	Tswelopele	21 422	11 048	10 374
Mangaung	Mangaung	76 332	59 267	17 065
Thabo Mofutsanyane	Dihlabeng	58 012	48 945	9 067
	Maluti a Phofung	117 841	114 568	3 272
	Mantsopa	19 476	14 673	4 803
	Nketoana	54 812	43 166	11 645
	Phumelela	182 137	164 447	17 689
	Setsoto	98 724	68 436	30 288
Xhariep	Kopanong	415 157	353 952	61 205
	Letsemeng	14 809	5 433	9 375
	Mohokare	333 872	317 013	16 858
Free State		1 827 273	1 446 757	380 515

Table 5.6 - Number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Goats	Pigs	Horses	Donkeys
		Number	Number	Number	Number
Fezile Dabi	Mafube	600	103 951	1	
	Metsimaholo			2	9
	Moghaka	1 218	23 787	632	29
	Ngwathe	335	17 076	55	34
Lejweleputswa	Masilonyana	534	35	137	15
	Matjhabeng	262	22 231	436	135
	Nala	1 686		205	15
	Tokologo	50	123	86	5
	Tswelopele	716	50	40	57
Mangaung	Mangaung	493	769	318	53
Thabo Mofutsanyane	Dihlabeng	112	1 375	523	21
	Maluti a Phofung			1 001	10
	Mantsopa		174	63	
	Nketoana		962	43	24
	Phumelela	40	92	680	111
	Setsoto	3 729	2 174	504	143
Xhariep	Kopanong	3 110		643	103
	Letsemeng	81	149	46	
	Mohokare			953	67
Free State		12 970	172 955	6 376	837

Table 5.6 - Number of livestock on farm as at 30 September 2018 (concluded)

District/Local Municipality		Chicken: broilers	Chicken: layers	Ostriches
		Number	Number	Number
Fezile Dabi	Mafube	2 659 436	210 035	150
	Metsimaholo	651 289	6 619	
	Moqhaka	15 351 441	751 720	31
	Ngwathe	94 790		33
Lejweleputswa	Masilonyana	1 022 445	929 318	76
	Matjhabeng		120 000	12
	Nala	448 040		
	Tokologo		59 815	146
	Tswelopele		75 631	55
Mangaung	Mangaung	2 810 541	253 439	38
Thabo Mofutsanyane	Dihlabeng		303 326	12 281
	Maluti a Phofung	5 040	60	
	Mantsopa	10	11 667	
	Nketoana	2 942 329	1 955	18
	Phumelela		164 475	22
	Setsoto	953	100 364	107
Xhariep	Kopanong		5 030	224
	Letsemeng	900	10	105
Free State		25 987 217	2 993 469	13 302

Table 5.7 - Details of number of livestock on farm as at 30 September 2018

District/Local Municipality		Cattle: beef							
		Total	Calves	Steers 1 year and over	Heifers 1 to 2 years (breeding)	Heifers 1 to 2 years (production)	Cows over 2 years (breeding)	Cows over 2 years (production)	Bulls
		Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	94 207	37 121	1 254	12 156	2 439	33 249	6 888	1 097
	Metsimaholo	4 616	1 419	66	97	150	684	2 079	118
	Moqhaka	111 851	45 645	4 118	11 274	2 873	26 983	18 676	2 279
	Ngwathe	139 502	52 335	2 246	9 483	7 082	25 682	39 662	3 008
Lejweleputswa	Masilonyana	45 050	16 797	2 954	2 690	2 585	11 294	7 461	1 266
	Matjhabeng	46 868	8 340	326	4 601	1 730	23 941	6 728	1 199
	Nala	41 723	11 789	1 221	2 839	1 420	11 207	11 833	1 412
	Tokologo	43 487	11 916	2 898	8 079	1 096	13 502	4 978	1 015
	Tswelopele	84 171	12 661	1 563	11 744	16 690	5 915	33 892	1 703
Mangaung	Mangaung	107 701	29 499	4 598	6 918	10 261	22 956	29 512	3 954
Thabo Mofutsanyane	Dihlabeng	108 070	32 202	2 773	7 049	4 843	32 958	25 137	3 104
	Maluti a Phofung	91 714	29 857	7 147	4 031	16 568	13 689	18 479	1 941
	Mantsopa	44 548	16 315	3 375	2 980	2 192	13 255	5 389	1 040
	Nketoana	54 618	13 327	1 479	4 086	1 943	18 199	13 928	1 653
	Phumelela	134 501	40 261	7 300	11 752	7 389	38 753	25 157	3 885
	Setsoto	201 468	139 117	7 534	7 394	2 399	25 016	17 620	2 385
Xhariep	Kopanong	39 982	9 544	852	2 252	1 027	11 568	13 854	882
	Letsemeng	16 968	4 741	226	1 822	308	6 130	3 394	344
	Mohokare	46 089	10 770	8 356	3 879	2 913	9 578	9 460	1 130
Free State		1 457 142	523 667	60 294	115 135	85 915	344 569	294 136	33 423

Table 5.7 - Details of number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Cattle: dairy						Bulls Number
		Total	Calves	Heifers 1 to 2 years (breeding)	Heifers 1 to 2 years (production)	Cows over 2 years (breeding)	Cows over 2 years (production)	
		Number	Number	Number	Number	Number	Number	
Fezile Dabi	Mafube	6 907	3	1	4 270	6	2 610	15
	Metsimaholo	276	50	45			180	1
	Moghaka	2 570	182	173		826	1 370	16
	Ngwathe	9 163	5 911	506	512	1 677	207	347
Lejweleputswa	Masilonyana	163	56		5		94	7
	Matjhabeng	1 244	268	2	448	6	519	
	Nala	1 770	241		495	897	118	17
	Tokologo	206	33	39	19		113	2
	Tswelopele	1 646	296	58	240	172	837	40
Mangaung	Mangaung	7 530	956	830	620	879	4 124	120
Thabo Mofutsanyane	Dihlabeng	4 040	1 089	504	60	890	1 390	106
	Maluti a Phofung	2 525	85		626		1 749	63
	Mantsopa	1 187	307	105	182	36	549	6
	Nketoana	3 409	457	258	913	221	1 545	13
	Phumelela	3 602	352	103	607	100	2 424	15
	Setsoto	13 296	4 262	2 041	1 429	1 401	4 030	131
Xhariep	Kopanong	69	25		11	5	20	5
	Letsemeng	21	10	1		7	2	1
	Mohokare	122	29	10	15		65	3
Free State		59 754	14 619	4 682	10 457	7 127	21 952	915

Table 5.7 - Details of number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Goats						
		Total	Meat (breeding)	Meat (production)	Fibre (mohair/angora) (breeding)	Milk (production)	Milk (breeding)	Fibre (mohair/angora) (production)
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	600	492	108				
	Moqhaka	1 218	665	505	47			
	Ngwathe	335				335		
Lejweleputswa	Masilonyana	534	511	5			18	
	Matjhabeng	262					262	
	Nala	1 686	190	1 386	72			38
	Tokologo	50	50					
	Tswelopele	716		554	85			77
Mangaung	Mangaung	493		493				
Thabo Mofutsanyane	Dihlabeng	112	112					
	Phumelela	40	40					
	Setsoto	3 729	717	92	800		70	2 050
Xhariep	Kopanong	3 110		335	2 267		74	432
	Letsemeng	81	66			14		
Free State		12 970	2 845	3 479	3 272	349	425	2 597

Table 5.7 - Details of number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Pigs						
		Total	Boars (breeding)	Sows and gilts	Nursing pigs	Weaner pigs	Grower and finishing pigs	Boars (production)
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	103 951	11	5 466	23 141	17 249	58 080	
	Moqhaka	23 787	24	3 437	10 989	20	8 719	597
	Ngwathe	17 076	173	1 307	60	12 029	3 284	220
Lejweleputswa	Masilonyana	35	5	30				
	Matjhabeng	22 231	30	2 244	2 716	7 695	9 521	24
	Tokologo	123	6	33		84		
	Tswelopele	50	4	38				8
Mangaung	Mangaung	769	3	112	263	255	19	115
Thabo Mofutsanyane	Dihlabeng	1 375	18	294	492	114	228	229
	Mantsopa	174		11	40	122		
	Nketoana	962	16	524		422		
	Phumelela	92	2	68	20			2
	Setsoto	2 174	5	20	23	74	2 050	
Xhariep	Letsemeng	149	1	98			50	
Free State		172 955	303	13 686	37 747	38 067	81 954	1 195

Table 5.7 - Details of number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Live game						
		Total	Springbok	Wildebeest	Zebra	Impala	Kudu	Other live game
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	1 012	249	121	246			396
	Metsimaholo	259		39				219
	Moqhaka	6 642	1 711	410	6	937		3 577
	Ngwathe	7 738	1 631	1 116	199	1 313	343	3 134
Lejweleputswa	Masilonyana	3 133	1 096	153	30	244	157	1 450
	Matjhabeng	7 980	3 009	749	52	394	56	3 717
	Nala	2 708	429	336	19	451	264	1 207
	Tokologo	4 449	2 185	170	78	1 230	285	500
	Tswelopele	3 201	784	320	31	239	249	1 577
Mangaung	Mangaung	3 034	871	494	242	422	125	878
Thabo Mofutsanyane	Dihlabeng	564	200	300	10			54
	Maluti a Phofung	3 143	211	768	2 163			
	Mantsopa	320	80	60	50	80	50	
	Nketoana	2 083	382	112	92	2	120	1 373
	Phumelela	4 794	1 116	637	295			2 744
	Setsoto	494	40	158	12	8	35	240
Xhariep	Kopanong	11 418	5 501	1 443	52	701	149	3 570
	Letsemeng	2 812	2 236	113	28	36	61	336
	Mohokare	3 539	2 676	12	109			741
Free State		69 332	24 413	7 518	3 719	6 061	1 896	25 722

Table 5.7 - Details of number of livestock on farm as at 30 September 2018 (continued)

District/Local Municipality		Chicken: broilers				Chicken: layers			
		Total	Parent stock	Day-old chicks	Commercial	Total	Parent stock	Day-old chicks	Commercial (including off-layers)
		Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	2 659 436	396 067	285 048	1 978 320	210 035		210 035	
	Metsimaholo	651 289			651 289	6 619		6 619	
	Moqhaka	15 351 441	91		15 351 350	751 720	25	751 695	
	Ngwathe	94 790		92 000	2 790				
Lejweleputswa	Masilonyana	1 022 445		400	1 022 045	929 318		326 630	
	Matjhabeng					120 000		120 000	
	Nala	448 040		448 040					
	Tokologo					59 815		59 815	
	Tswelopele					75 631		75 631	
Mangaung	Mangaung	2 810 541		2 810 154	387	253 439	2 303	251 136	
Thabo Mofutsanyane	Dihlabeng					303 326	118	83 208	
	Maluti a Phofung	5 040	40	5 000		60	60		
	Mantsopa	10	10			11 667	11 667		
	Nketoana	2 942 329		9 137	2 933 192	1 955	1 955		
	Phumelela					164 475		164 475	
	Setsoto	953	2	500	451	100 364	64	100 300	
Xhariep	Kopanong					5 030	30	5 000	
	Letsemeng	900		900		10		10	
Free State		25 987 217	396 211	3 651 179	21 939 826	2 993 469	16 224	409 838	2 567 406

Table 5.7 - Details of number of livestock on farm as at 30 September 2018 (concluded)

District/Local Municipality		Ostriches			
		Total	Parent stock	Commercial	Day-old chicks
		Number	Number	Number	Number
Fezile Dabi	Mafube	150	150		
	Moqhaka	31	31		
	Ngwathe	33	21		12
Lejweleputswa	Masilonyana	76	66		10
	Matjhabeng	12	10		2
	Tokologo	146	146		
	Tswelopele	55	54		1
Mangaung	Mangaung	38	6		32
Thabo Mofutsanyane	Dihlabeng	12 281	45		12 236
	Nketoana	18			18
	Phumelela	22	22		
	Setsoto	107	20		29
Xhariep	Kopanong	224	22		202
	Letsemeng	105	39		66
Free State		13 302	635	12 609	58

Table 5.8 - Livestock, poultry and game products sold, 2017

District/Local Municipality		Milk and cream	Wool	Poultry eggs	Mohair
		Litres	Kilograms	Dozens	Kilograms
Fezile Dabi	Mafube	255 163	106 310	4 731 743	
	Metsimaholo	1 330 968	101 229	158 864	
	Moqhaka	7 967 361	121 861	19 549 611	
	Ngwathe	3 303 043	300 515		1 732
Lejweleputswa	Masilonyana		48 082	15 491 851	
	Matjhabeng	8 927 020	44 033	6 500 000	
	Nala	7 030 053	7 113		
	Tokologo	456 034		261 167	
	Tswelopele	2 404 941	16 653	158 826	
Mangaung	Mangaung	42 053 923	145 824	20 490 262	
Thabo Mofutsanyane	Dihlabeng	10 740 898	130 519	3 307 383	
	Maluti a Phofung	3 842 503	142 117		
	Mantsopa	1 780 000	26 869	247 802	
	Nketoana	12 234 630	101 821	304	900
	Phumelela	1 173 306	289 712		
	Setsoto	51 461 268	52 852	1 500 000	
Xhariep	Kopanong		917 762	95 870	4 021
	Letsemeng	6 068 215	4 142		
	Mohokare	92 166	794 790		
Free State		161 121 498	3 352 213	72 493 685	6 653

Table 5.9 - Details of livestock, poultry and game products sold, 2017

District/Local Municipality		Meat						Ostrich Kilograms
		Beef	Mutton/lamb	Chicken	Pork	Offal	Goat	
		Kilograms	Kilograms	Kilograms	Kilograms	Kilograms	Kilograms	
Fezile Dabi	Mafube	4 469 135	518 102					
	Metsimaholo	41 376	2 862 874	6 608 017	1 282 423	881 495		
	Moqhaka	4 726 724	98 933	831 490	5 658 867			
	Ngwathe	4 227 004	110 682	25 871	7 147 917			
Lejweleputswa	Masilonyana	1 257 088	360 242	1 301 876			673	
	Matjhabeng	424 759	43 617		3 546 865			
	Nala	566 755	185 112				3 564	
	Tokologo	95 000	4 000		196			
	Tswelopele	884 067	6 925					
Mangaung	Mangaung	4 366 693	592 691	2 455 063	4 470		70 000	
Thabo Mofutsanyane	Dihlabeng	8 501 439	43 750		2 608			
	Maluti a Phofung	1 133 462	592 824		1 097 841			
	Mantsopa	212 806	51 200					
	Nketoana	1 206 105	69 706	12 829 270				
	Phumelela	4 761 011	575 042		1 740			
	Setsoto	2 559 236	12 305		4 526			
Xhariep	Kopanong	1 981 056	1 221 818	4 000			1 804	795
	Letsemeng	430 571	31 346	3 600				
	Mohokare	4 901 402	2 821 867					
Free State		46 745 697	10 203 046	24 059 189	18 747 455	881 495	76 042	795

Table 5.9 - Details of livestock, poultry and game products sold, 2017 (continued)

District/Local Municipality		Meat				
		Beef R'000	Mutton/lamb R'000	Chicken R'000	Pork R'000	Goat R'000
Fezile Dabi	Mafube	148 749	24 575			
	Metsimaholo	1 263	214 702	156 754	39 755	
	Moqhaka	132 418	3 944	15 772	131 523	
	Ngwathe	108 185	5 963	621	221 714	
Lejweleputswa	Masilonyana	40 022	15 418	31 245		18
	Matjhabeng	10 549	1 966		78 451	
	Nala	20 927	7 684			239
	Tokologo	3 207	120		6	
	Tswelopele	23 424	341			
Mangaung	Mangaung	130 369	25 638	52 067	134	2 400
Thabo Mofutsanyane	Dihlabeng	269 585	1 766		59	
	Maluti a Phofung	35 722	18 471		30 103	
	Mantsopa	6 884	2 084			
	Nketoana	32 978	3 538	278 258		
	Phumelela	153 673	24 631		40	
	Setsoto	75 975	335		140	
Xhariep	Kopanong	47 573	52 852	80		57
	Letsemeng	13 208	1 330	162		
	Mohokare	163 347	115 379			
Free State		1 418 058	520 737	534 959	501 925	2 714

Table 5.9 - Details of livestock, poultry and game products sold, 2017 (continued)

District/Local Municipality		Meat			
		Offal R'000	Game/venison R'000	Ostrich R'000	Other meat R'000
Fezile Dabi	Metsimaholo	7 052			
	Ngwathe			16	
Lejweleputswa	Nala				4 525
	Tokologo			1 500	
	Tswelopele			42	
Mangaung	Mangaung			848	
Thabo Mofutsanyane	Dihlabeng				249
	Maluti a Phofung			607	
	Setsoto			34	
Xhariep	Kopanong			1 245	30
	Letsemeng			90	
	Mohokare			235	
Free State		7 052	4 617	30	6 273

Table 5.9 - Details of livestock, poultry and game products sold, 2017 (continued)

District/Local Municipality		Details of animal product		
		Chicken: table/normal eggs	Honey	Other poultry eggs
		Dozens	Kilograms	Dozens
Fezile Dabi	Mafube	4 731 743		
	Metsimaholo	158 864		
	Moghaka	19 549 611		
Lejweleputswa	Masilonyana	15 491 851	41 046	
	Matjhabeng	6 500 000		
	Tokologo	261 167		
	Tswelopele	158 826		
Mangaung	Mangaung	18 730 658		1 759 604
Thabo Mofutsanyane	Dihlabeng	3 307 383		
	Mantsopa			247 802
	Nketoana	304		
	Setsoto	1 500 000		
Xhariep	Kopanong	95 870		
Free State		70 486 279	41 046	2 007 406

Table 5.9 - Details of livestock, poultry and game products sold, 2017 (concluded)

District/Local Municipality		Details of animal product					
		Chicken: table/normal eggs	Breeding seed (e.g. semen, ova, embryos)	Honey	Organic fertiliser (e.g. compost, animal manure)	Other poultry eggs	Other
		R'000	R'000	R'000	R'000	R'000	R'000
Fezile Dabi	Mafube	74 208	2 082				
	Metsimaholo	1 748					1 575
	Moqhaka	264 819					
	Ngwathe		20 041				
Lejweleputswa	Masilonyana	222 147		3 284	5 975		
	Matjhabeng	89 283					
	Nala				3		
	Tokologo	3 918					
	Tswelopele	1 588					
Mangaung	Mangaung	265 819				19 000	
Thabo Mofutsanyane	Dihlabeng	61 187			150		
	Mantsopa					2 974	
	Nketoana	5					
	Phumelela				138		
	Setsoto	20 980					
Xhariep	Kopanong	2 228					
Free State		1 007 930	22 123	3 284	6 266	21 974	1 575

Table 6.1 - Number of farms by type of farming practice used for crop production, 2017

District/Local Municipality		Farming practice		
		Irrigation Number	Dry land/rain-fed Number	Both irrigation and dry land/rain-fed Number
Fezile Dabi	Mafube	93	113	61
	Metsimaholo	48	7	1
	Moqhaka	39	331	64
	Ngwathe	51	392	32
Lejweleputswa	Masilonyana	5	211	53
	Matjhabeng	3	200	12
	Nala	71	284	32
	Tokologo	73	95	1
	Tswelopele	40	250	65
Mangaung	Mangaung	204	136	186
Thabo Mofutsanyane	Dihlabeng	11	268	57
	Maluti a Phofung	2	62	82
	Mantsopa	61	78	7
	Nketoana	21	287	31
	Phumelela	16	217	38
	Setsoto	2	329	46
Xhariep	Kopanong	175	28	36
	Letsemeng	209	36	72
	Mohokare	6	154	4
Free State		1 136	3 487	887

Table 6.2 - Number of farms by source of water used for crop production, 2017

District/Local Municipality		Municipal water supply	River	Dam	Water boards/schemes	Ground water/borehole	Both surface and ground water	Treated waste water	Rainwater harvesting	Other (headwaters, wetlands)
		Number	Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	1	7	9	1	8	3	1	13	2
	Metsimaholo	1		2		5			5	1
	Moqhaka	3	12	8	3	36	4		43	8
	Ngwathe	3	10	9	3	14	4	1	32	1
Lejweleputswa	Masilonyana		3	6	6	19	3		17	3
	Matjhabeng		3	9		19			13	2
	Nala	1	15	8		14	3		33	3
	Tokoloko	1	5	1	1	8	1		6	
	Tswelopele	5	11	7	4	28	4		36	9
Mangaung	Mangaung	5	10	8	4	55	4		8	4
Thabo Mofutsanyane	Dihlabeng	2	11	16		25	7		44	8
	Maluti a Phofung	3	6	5		8	2		9	1
	Mantsopa		1	15	4	14	2		10	1
	Nketoana		5	17		22	4	1	34	2
	Phumelela	1	9	15	3	14	5		33	1
	Setsoto		6	26	1	30	3	1	51	9
Xhariep	Kopanong		16	2	2	17	11		5	2
	Letsemeng	1	5	10	16	33	2		2	
	Mohokare		8	5	1	3			6	
Free State		27	143	178	49	372	62	4	400	57

Table 6.3 - Number of farms by type of irrigation system used for crop production, 2017

District/Local Municipality		Sprinkler	Pivots	Micro-irrigation	Flood irrigation	Drip	Canals	Dragline, quick-coupling lines	Other
		Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	7	5						
	Metsimaholo		1						2
	Moqhaka	8	5	1	1				1
	Ngwathe	6	5	1		2			
Lejweleputswa	Masilonyana	5	13	3		3	1	3	
	Matjhabeng		2						
	Nala	5	10			4			1
	Tokologo		7	1		2			1
	Tswelopele	3	18	3		5	2		
Mangaung	Mangaung	16	34	3	1	11		4	
Thabo Mofutsanyane	Dihlabeng	6	10	4		3		2	1
	Maluti a Phofung	6	7	3	1	2			
	Mantsopa	3	6		4			1	
	Nketoana	1	13			1			
	Phumelela	4	7					1	
	Setsoto	6	7	1	3	3		1	
Xhariep	Kopanong	12	26		4	2	1	1	
	Letsemeng	7	42	11	1	7	2	4	
	Mohokare	2	8		2	1	2		
Free State		97	226	31	17	46	8	17	6

Table 6.4 - Number of farms by type of water use authorisation, 2017

District/Local Municipality		General authorisation	Existing permit	Water use licence	Other	None
		Number	Number	Number	Number	Number
Fezile Dabi	Mafube	8	7	6	26	55
	Metsimaholo	4	2	3	1	10
	Moqhaka	39	6	27	10	83
	Ngwathe	18	5	6	3	92
Lejweleputswa	Masilonyana	26	5	16	1	41
	Matjhabeng	19	4	4	6	25
	Nala	33	11	12	2	59
	Tokologo	12	3	9	2	23
	Tswelopele	58	7	9	3	84
Mangaung	Mangaung	49	7	59	9	46
Thabo Mofutsanyane	Dihlabeng	82	3	12	3	49
	Maluti a Phofung	26	3	3		11
	Mantsopa	4	1	10	14	19
	Nketoana	32	2	12	3	49
	Phumelela	35	5	10	20	40
	Setsoto	41	3	4	4	77
Xhariep	Kopanong	18	8	39	4	20
	Letsemeng	23	4	46	4	18
	Mohokare	7	5	11	2	26
Free State		534	91	298	117	827

Table 6.5 - Number of farms by ownership type of water use authorisation, 2017

District/Local Municipality		Own	Lease/Rent	None
		Number	Number	Number
Fezile Dabi	Mafube	37	1	62
	Metsimaholo	13	1	5
	Moqhaka	120	10	33
	Ngwathe	75	2	48
Lejweleputswa	Masilonyana	61	7	23
	Matjhabeng	41	5	15
	Nala	56	7	53
	Tokologo	32	5	15
	Tswelopele	96	3	64
Mangaung	Mangaung	120	3	43
Thabo Mofutsanyane	Dihlabeng	104	8	37
	Maluti a Phofung	32	1	10
	Mantsopa	32	4	11
	Nketoana	51	5	43
	Phumelela	75	2	29
	Setsoto	69	1	59
Xhariep	Kopanong	66	11	12
	Letsemeng	69	12	13
	Mohokare	27	4	18
Free State		1 176	92	593

Table 6.6 - Number of farms by type of fertiliser (group) used for crop production, 2017

District/Local Municipality		Nitrogen	Phosphate	Potassium	Agricultural lime	Fertiliser mixtures (NPK)	Organic Fertiliser (manure and compost)	None	Other fertilisers
		Number	Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	35	23	18	51	57	19	35	
	Metsimaholo	11	6	5	9	9	5	6	1
	Moqhaka	78	57	52	70	74	36	60	4
	Ngwathe	63	36	31	36	57	22	40	3
Lejweleputswa	Masilonyana	31	28	22	24	45	18	34	3
	Matjhabeng	25	21	17	21	33	13	20	1
	Nala	62	48	49	57	63	27	40	2
	Tokologo	17	16	14	11	16	7	31	1
	Tswelopele	80	71	67	74	88	40	57	2
Mangaung	Mangaung	59	50	45	35	62	32	71	5
Thabo Mofutsanyane	Dihlabeng	92	80	82	76	86	40	43	4
	Maluti a Phofung	27	23	23	23	22	15	8	3
	Mantsopa	30	23	18	20	22	15	8	1
	Nketoana	74	67	62	61	61	13	22	1
	Phumelela	70	48	44	49	62	25	20	3
	Setsoto	57	44	35	52	66	29	34	11
Xhariep	Kopanong	33	31	19	17	35	19	41	2
	Letsemeng	54	50	46	37	57	26	26	4
	Mohokare	13	13	9	12	15	7	25	
Free State		911	735	658	735	930	408	621	51

Table 6.7 - Number of farms by type of agricultural chemical used, 2017

District/Local Municipality		Pesticides (insecticides)	Herbicides (weed killers)	Fungicides	Rodenticides	Other agricultural chemicals	None
		Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	58	65	17	21		32
	Metsimaholo	10	15	4	4		5
	Moqhaka	85	95	47	46		57
	Ngwathe	70	80	23	29		28
Lejweleputswa	Masilonyana	37	47	15	13	1	32
	Matjhabeng	32	38	16	18	1	16
	Nala	61	66	43	35		38
	Tokologo	18	19	11	2	2	26
	Tswelopele	91	89	56	42	2	56
Mangaung	Mangaung	75	79	35	23	4	67
Thabo Mofutsanyane	Dihlabeng	100	107	72	50	1	39
	Maluti a Phofung	25	29	20	15		11
	Mantsopa	28	33	10	14	1	11
	Nketoana	82	83	50	37		21
	Phumelela	77	75	42	25		22
	Setsoto	78	82	31	31	13	30
Xhariep	Kopanong	30	39	16	8	2	34
	Letsemeng	56	64	43	12	1	27
	Mohokare	14	17	8	4		22
Free State		1 027	1 122	559	429	28	574

Table 6.8 - Type and number of machinery used for farming operation, 2017

District/Local Municipality		Tractors	Harvesters	Milking and dairy machines	Presses and crushes and similar machinery	Mechanical appliances for chemical application
		Number	Number	Number	Number	Number
Fezile Dabi	Mafube	437	62	7	1	51
	Metsimaholo	107	12	4	1	11
	Moqhaka	1 015	200	17		101
	Ngwathe	867	129	92	2	72
Lejweleputswa	Masilonyana	445	93	15	2	62
	Matjhabeng	976	154	40	1	167
	Nala	1 168	276	5	3	218
	Tokologo	434	41	9		71
	Tswelopele	1 224	274	8	4	213
Mangaung	Mangaung	919	130	148	5	126
Thabo Mofutsanyane	Dihlabeng	1 064	244	46	6	100
	Maluti a Phofung	453	89	7	8	53
	Mantsopa	404	94	10	5	50
	Nketoana	784	212	11	1	125
	Phumelela	868	103	20	19	76
	Setsoto	935	250	53	11	99
Xhariep	Kopanong	451	90	3	9	18
	Letsemeng	436	123	1	7	87
	Mohokare	229	46	1	10	15
Free State		13 225	2 630	504	100	1 725

Table 6.9 - Type and capacity of machinery used for farming operation, 2017

District/Local Municipality		Grain storage facility	Poultry incubators and brooders	Poultry-keeping machinery	Dryers for agricultural products	Other machinery and equipment for farming purposes
		Metric tons	Dozens	Number	Number	Number
Fezile Dabi	Mafube	20 690	16	919 055		64
	Metsimaholo	8 634		5 503		26
	Moqhaka	7 174		407 714		42
	Ngwathe	16 471		92 000	4	20
Lejweleputswa	Masilonyana	7 278		518 974	1	102
	Matjhabeng	17 721		201 697	6	401
	Nala	26 173		4	8	662
	Tokologo			59 800	1	73
	Tswelopele	29 959	4		1	327
Mangaung	Mangaung	9 665		1 812 600	3	160
Thabo Mofutsanyane	Dihlabeng	22 091	14	222 700	10	328
	Maluti a Phofung	8 844			2 802	228
	Mantsopa	5 504			1	1 738
	Nketoana	3 675		1 625 207	9	360
	Phumelela	9 518		510 000	1	77
	Setsoto	191 895		100 000	8	262
Xhariep	Kopanong	2 233		5 000	3	85
	Letsemeng	24 340			61	81
	Mohokare	1 122			4	56
Free State		412 997	34	6 480 256	2 926	5 099

Table 6.10 - Number of farms by type of livestock system used for livestock production, 2017

District/Local Municipality		Livestock system			
		Grazing system	Mixed system (mixed farming)	Industrial system	None
		Number	Number	Number	Number
Fezile Dabi	Mafube	51	14	2	11
	Metsimaholo	9	4	1	3
	Moghaka	103	34	4	6
	Ngwathe	67	30	3	13
Lejweleputswa	Masilonyana	53	20	1	5
	Matjhabeng	43	8	1	4
	Nala	79	14		15
	Tokologo	39	5		3
	Tswelopele	58	23		17
Mangaung	Mangaung	77	41	3	12
Thabo Mofutsanyane	Dihlabeng	82	43		11
	Maluti a Phofung	39	6		5
	Mantsopa	24	9		4
	Nketoana	63	23	2	5
	Phumelela	80	20		6
	Setsoto	57	52	1	3
Xhariep	Kopanong	56	18		6
	Letsemeng	43	20	1	5
	Mohokare	25	13	1	5
Free State		1 048	397	20	139

Table 6.11 - Number of farms that experienced losses by type of loss incurred, 2017

District/Local Municipality		Crime	Pests and diseases	Natural disasters	Fire
		Number	Number	Number	Number
Fezile Dabi	Mafube	125	24	61	12
	Metsimaholo	20	5	19	2
	Moqhaka	182	49	170	30
	Ngwathe	115	39	124	34
Lejweleputswa	Masilonyana	76	32	100	17
	Matjhabeng	80	18	56	14
	Nala	95	31	106	11
	Tokologo	37	28	62	7
	Tswelopele	105	29	172	17
Mangaung	Mangaung	130	47	177	24
Thabo Mofutsanyane	Dihlabeng	142	55	155	21
	Maluti a Phofung	54	21	49	9
	Mantsopa	75	28	69	5
	Nketoana	96	45	148	14
	Phumelela	125	43	113	21
	Setsoto	151	46	150	16
Xhariep	Kopanong	90	47	114	7
	Letsemeng	113	46	133	13
	Mohokare	43	22	58	6
Free State		1 854	655	2 036	280

Table 6.11 - Number of farms that experienced losses by type of loss incurred, 2017 (continued)

District/Local Municipality		Details of losses due to crime					Details of losses due to pests and diseases	
		Stock theft	Theft of farming/forestry/fisheries produce	Theft of input supplies (e.g. diesel, fertilisers and other seeds)	Violent crime	Other crime	Vermin and predators	Other pests and diseases
		Number	Number	Number	Number	Number	Number	Number
Fezile Dabi	Mafube	58	34	32	1		24	
	Metsimaholo	9	3	7	1		5	
	Moqhaka	82	41	41	11	7	49	
	Ngwathe	61	21	24	5	4	37	2
Lejweleputswa	Masilonyana	40	13	15	3	5	30	2
	Matjhabeng	29	22	16	5	8	18	
	Nala	37	25	22	3	8	30	1
	Tokologo	18	9	9	1		27	1
	Tswelopele	42	24	30	1	8	29	
Mangaung	Mangaung	63	18	33	6	10	41	6
Thabo Mofutsanyane	Dihlabeng	64	30	33	5	10	53	2
	Maluti a Phofung	25	12	11	4	2	19	2
	Mantsopa	28	19	20	4	4	23	5
	Nketoana	46	16	29	2	3	43	2
	Phumelela	69	23	29	4		41	2
	Setsoto	68	28	36	10	9	41	5
	Xhariep	Kopanong	50	19	12	3	6	47
Letsemeng	47	28	28	3	7	42	4	
Mohokare	28	7	6	1	1	21	1	
Free State		864	392	433	73	92	620	35

Table 6.11 - Number of farms that experienced losses by type of loss incurred, 2017 (continued)

District/Local Municipality		Details of losses due to natural disasters				
		Hail	Drought	Floods	Frost	Other natural disasters
		Number	Number	Number	Number	Number
Fezile Dabi	Mafube	17	35	4	4	1
	Metsimaholo	7	7	1	2	2
	Moghaka	47	86	7	27	3
	Ngwathe	35	64	9	12	4
Lejweleputswa	Masilonyana	18	51	9	16	6
	Matjhabeng	10	31	4	9	2
	Nala	34	49	8	15	
	Tokologo	11	34	1	14	2
	Tswelopele	40	91	9	28	4
Mangaung	Mangaung	28	99	12	35	3
Thabo Mofutsanyane	Dihlabeng	46	69	12	25	3
	Maluti a Phofung	12	25	1	10	1
	Mantsopa	16	28	7	16	2
	Nketoana	47	59	13	28	1
	Phumelela	31	47	8	23	4
	Setsoto	36	70	15	25	4
Xhariep	Kopanong	21	61	5	24	3
	Letsemeng	38	56	5	32	2
	Mohokare	10	31	7	8	2
Free State		504	993	137	353	49

Table 6.11 - Number of farms that experienced losses by type of loss incurred, 2017 (concluded)

District/Local Municipality		Details of losses due to fire	
		Farming units	Hectares affected by fire
		Number	Number
Fezile Dabi	Mafube	12	7 310
	Metsimaholo	2	600
	Moqhaka	30	4 611
	Ngwathe	34	5 988
Lejweleputswa	Masilonyana	17	3 367
	Matjhabeng	14	1 621
	Nala	11	1 100
	Tokologo	7	1 690
	Tswelopele	17	6 173
Mangaung	Mangaung	24	5 343
Thabo Mofutsanyane	Dihlabeng	21	3 917
	Maluti a Phofung	9	3 776
	Mantsopa	5	944
	Nketoana	14	1 372
	Phumelela	21	5 735
	Setsoto	16	2 524
Xhariep	Kopanong	7	3 507
	Letsemeng	13	2 872
	Mohokare	6	1 220
Free State		280	63 670

Explanatory notes**Background**

The results presented in this publication have been derived from the Census of Commercial Agriculture (CoCA), 2017 – Free State. This publication summarises data on the size, structure and nature of the commercial agriculture industry.

The frame was drawn from Stats SA's business register. The business register is mainly based on the value added tax (VAT) database of the South African Revenue Service (SARS).

The last CoCA was conducted for the year 2007 (Report No. 11-02-05 (2007)).

Value added tax (VAT)

All figures exclude value added tax (VAT).

Reference period

The information was collected from enterprises for their financial year which ended on any date between 01 March 2018 and 28 February 2019.

Statistical unit

The statistical unit is an enterprise. An enterprise is a legal unit (or a combination of legal units) that includes and directly controls all functions necessary to carry out its production activities.

Collection unit

The collection unit is a farming unit. A farming unit consists of one or more farms, holdings or pieces of land, whether adjacent or not, operated as a single unit and situated within the same local municipality. Thus, an enterprise can have one or more farming units.

Classification

The 1993 edition of the Standard Industrial Classification of all Economic Activities (SIC), Fifth Edition, Report No. 09-09-02, was used to classify the statistical units in this census. The SIC is based on the third revision of the 1990 International Standard Industrial Classification of all Economic Activities (ISIC), with suitable adaptations for local conditions. Farming sectors included were classified to the five-digit (subgroup) level for the detailed results.

Size groups

The enterprises are divided into four size groups according to the value of turnover recorded for them on the Stats SA business register. Table H presents the cut-off points for size groups.

Table H - Income size groups for the Census of Commercial Agriculture, 2017

Size group	Income (annual)
Large enterprises	Income > R22 500 000
Medium enterprises	R13 500 000 < Income <= R22 500 000
Small enterprises	R2 250 000 < Income <= R13 500 000
Micro enterprises (one million and above)	R1 000 000 <= Income <= R2 250 000
Micro enterprises (below one million)	Income < R1 000 000

Survey methodology and design

Initially, telephones were used to contact enterprises and update their information on the frame in terms of specific agriculture activity and location. Enterprises were given an option of either self-enumeration or a visit by a Stats SA official. CAPI (Computer Assisted Personal Interview), on both tablet and desktop, was used to conduct the interview and/or capture the data.

Collection rate

Collection rate = ((collected enterprises + finalised investigations) / sample size) * 100. The collection rate was 76,9%.

Turnover collection rate	Turnover collection rate = ((collected enterprises BR turnover + finalised investigations BR turnover) / population BR turnover) * 100. The turnover collection rate was 88,9%.
Revisions to 2007 results	Revisions were made to previous results due to new information obtained after publication.
Non-sampling errors	Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in the collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to minimise non-sampling errors by updating the frame, careful design of questionnaires, testing them in pilot studies, editing reported data and implementing efficient operating procedures. Non-sampling errors occur in both sample surveys and censuses
Unpublished data	Where possible, Stats SA makes available unpublished statistics on request.
Symbols and abbreviations	DTI: Department of Trade and Industry GDP: Gross domestic product ISIC: International Standard Industrial Classification of all Economic Activities IT: Income tax SARS: South African Revenue Service SIC: Standard Industrial Classification of all Economic Activities SNA: System of National Accounts Stats SA: Statistics South Africa VAT: Value added tax -: Nil or less than half the final digit shown ^: Too small to publish ..: Data not available
Rounding-off of figures	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 and the totals shown.

Glossary	
Dry land	Main source of water was rain.
Employees	People employed by the business or organisation who received payment (salaries, wages, commission, piece rates or payments in kind) for the last pay period ended on or before 30 June 2018.
Enterprise	A legal entity or a combination of legal units that includes and directly controls all functions necessary to carry out its production activities.
Exports	Outward flow of goods and services leaving the economic territory of a country to the outside world.
Farmer	A farmer is the individual, partnership, close corporation, company, or other enterprise that operates a farming unit for their own account; or the manager, foreman or other person to whom the control of the farming unit was entrusted.
Farm operator/ manager	This is the person who exercises management control over the agricultural holding operation and takes major decisions regarding the use of resources.
Farming unit	A farming unit consists of one or more farms, holdings or pieces of land, whether adjacent or not, operated as a single unit and situated within the same local municipality.
Field crops	Includes grains, oil seeds, legumes, fodder crops and other field crops (e.g. cotton, sugarcane and tobacco).
Fodder crops	Includes grass, lucerne and maize for silage.
Game	Includes elephant, buffalo, rhino, springbok, impala, wildebeest, kudu, zebra, lion, leopard and cheetah.
Grains	Includes maize (white & yellow), wheat, sorghum, barley, oats and rye.
Gross farming income	Includes income earned from agricultural products sold, but excludes other income generated outside farming.
Imports	Inward flow of goods and services entering the economic territory of a country from the outside world.
Legumes	Includes beans and peas.
Livestock	Includes cattle (beef and dairy breeds), sheep (wool and non-wool breeds), pigs, goats (meat, milk and mohair breeds), horses and poultry (chickens, turkeys, ducks, ostriches and geese) etc.
Livestock products	Includes eggs, honey, meat, milk, hides and skins.
Oil seeds	Includes sunflower, groundnuts, canola and soya beans.