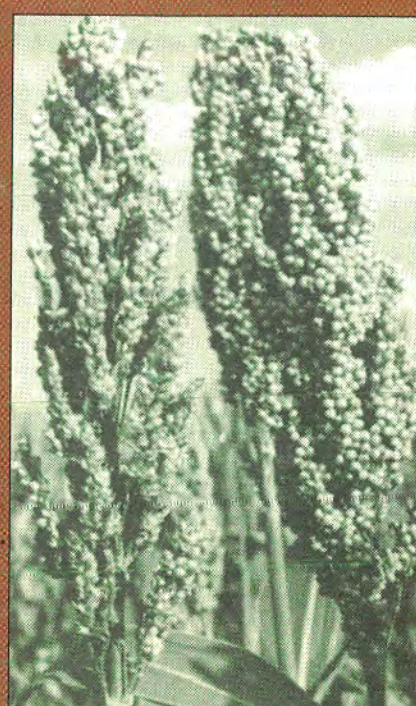
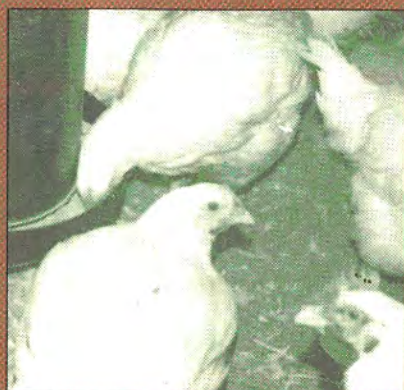
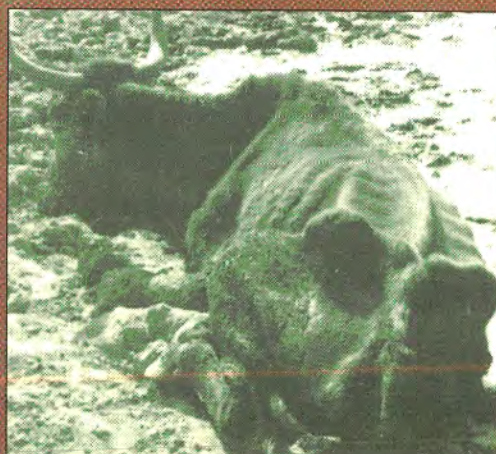
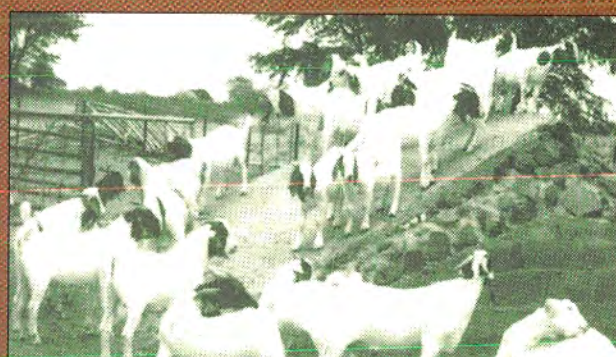
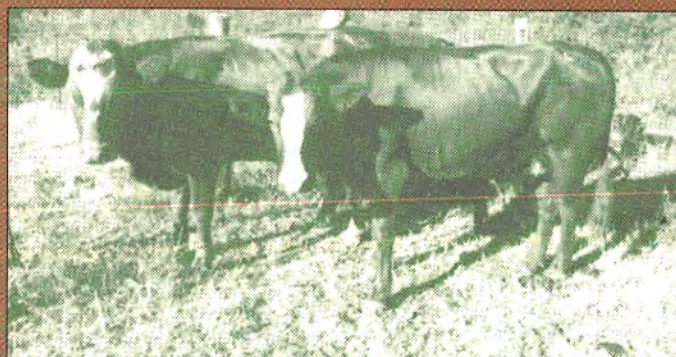


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PREFACE

This report presents the 1995 Annual Agricultural Survey results, the latest report after the 1993 Agricultural Census report in an annual series, which started in 1967. The annual surveys are undertaken by the Agricultural Statistics Unit of the Central Statistics Office with close support of the Division of Agricultural Planning and Statistics in the Ministry of Agriculture where the Unit is located. As a nation-wide sample enquiry, it has proved to be an effective media for collecting current agricultural data on crop and livestock production in the country.

The Agricultural Survey is a major statistical undertaking and timeliness, reliability and accuracy of the data are of great importance. As a response to demands from users of Agricultural Statistics the 1995 Agricultural Statistics Report contains some tables in group 4 and 5 tables on livestock which were modified, and new ones added to group 3 tables on agricultural holders. In the group 3 tables, the following new tables were added:

Number of Agricultural Holders by size of Goat Holdings and size of Cattle Holdings.
Number of Agricultural Holders by size of Sheep Holdings and size of Cattle Holdings.
Number of Agricultural Holders by size of Cattle Holdings and size of Land Holdings.
Number of Agricultural Holders by size of Goat Holdings and size of Land Holdings.
Number of Agricultural Holders by size of Sheep Holdings and size of Land Holdings.

In group 4 and 5 tables, cross tabulation was carried out on male and female holders against farms and livestock and the following tables were modified:

Cattle: Total Farms and Total Cattle by Sex of Holder and Average Herd Size by Size of Cattle Holding.

Goats: Total Farms and Total Goats by Sex of Holder and size of Goat Holding.

Sheep: Total Farms and Total Sheep by Sex of Holder and size of Sheep Holding.

A new feature of the report is the inclusion of the Operations Manual. This is a methodological paper outlining the procedures followed during the design of the annual surveys and during the production of agricultural statistics.

The Agricultural Statistics Unit in collaboration with staff from the Division of Agricultural Planning and Statistics produced this report. I am grateful to the farmers of this country for their willing co-operation in supplying the required information. I am also grateful to all staff of Agricultural Statistics Unit and to field staff who worked under strenuous conditions collecting the necessary data to make this exercise a success.



G. M. Charumbira
Government Statistician

February 1999

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SUMMARY

This report presents the 1995 Annual Agricultural survey results, the latest publication after the 1993 Agricultural Census report. Comparisons in the summary cover a two-year period, 1992/93 and 1994/95 crop seasons because there was no survey undertaken during the 1993/94-crop season. A significant increase in the total number of both agricultural holdings and holders for the traditional and commercial sectors was recorded in the 1995 survey. The total agricultural holdings increased by 42.6 percent from 101,434 during the 1992/93 agricultural season to 144,690 during the 1994/95 agricultural season. Of these, the number of holdings from the traditional sector increased by 13.4 percent from 100,927 to 114,440. There was a drop of 50.1 percent in the number of holdings in the commercial sector, from 507 to 253 holdings. Over the two-year period, 1992/3 to 1994/95, total number of cattle farms (both traditional and commercial) increased by 12.2 percent, from 54,349 to 61,000. The national herd increased from 1.82 million cattle in 1992/93 season to 2.53 million in 1994/95-crop season, an increase of 39.0 percent. The number of farms in the traditional sector increased by 12.8 percent, from 53,900 to 60,780 farms. The national herd from the traditional sector increased from 1.56 million cattle to 2.38 million, an increase of 52.6 percent. The number of cattle from the commercial sector dropped by 43.1 percent from 258,200 in the 1992/93 season to 146,970 in 1994/95 season.

There was a 17.9 percent increase in the traditional and commercial goats' farms from 79,190 in 1992/93 season to 93,360 in 1994/95 season. The national flock increased by 42.7 percent from 1.84 million to 2.62 million. Almost all goats' farms are in the traditional sector. The traditional sector recorded an increase of 18.1 percent, from 78,890 to 93,200 goats' farms in 1992/93 and 1994/95 seasons, respectively. The number of goats from the traditional farmers increased from 1.81 million to 2.61 million over the two-year period, an increase of 44.0 percent. The goat population from the commercial farmers declined by 40.1 percent from 28,300 to 16,960 during the same period. Total sheep farms increased from 19,210 in 1992/93 season to 23,370 in 1994/95 season, an increase of 21.6 percent. The sheep population increased by 34.7 percent from 250,100 to 336,900. The traditional sector indicated an increase of 18.3 percent in the number of sheep farms, from 18,990 to 23,250. The number of sheep from the traditional farmers increased from 233,300 to 325,200, up by 39.4 percent, while the population from the commercial farmers dropped by 30.4 percent from 16,800 to 11,690. There were 39,150 donkeys' farms in the 1992/93 season as compared to 48,060 in the 1994/95 season, an increase of 28.8 percent. The donkey's population increased from 31.2 percent to reach 302,520 in the 1994/95 season. Total horses' farms experienced a marginal increase of 4.6 percent from 8,620 to 9,020 farms over the same period; this was accompanied by an increase of 10.4 percent in the horses' population, from 31,400 to 34,650.

Total area planted increased by 7.3 percent from 278.62 hectares in the 1992/93 to 298.82 hectares in the 1994/95 crop seasons. There was an increase of 26.0 percent in the total area harvested, from 118.43 to 149.22 hectares. Total production was 27,025 tons and 176,043 tons in the 1992/93 and 1994/95 crop seasons, respectively, a record five-fold increase. Average yield also increased from 26 kg/ha to 683 kg/ha. The four main crops, sorghum, maize, millet and beans/pulses, grown by subsistence farmers accounted for 92.1 percent of total production during the 1994/95 season. Sorghum production by subsistence farmers increased from 16,527 to 113,547 tons between the two crop seasons. Production of maize, millet and beans/pulses also recorded some increases. The increase in both livestock numbers and crop production is due mainly to the contribution from the subsistence farmers. A complete enumeration of the commercial sector was carried out through mailed questionnaire. This led to few farmers responding to the questionnaires. Due to low questionnaire returns from commercial farmers, the livestock farms and population and crop production declined significantly under commercial sector as compared to the 1993 Census figures. This is due to non-response and to conversion of some farms from livestock rearing to Ostrich farming. Currently there is no data demand on ostrich farming but the Unit may consider collecting data on ostrich farming in future.

The livestock population and crop production in 1995 indicate a significant increase as compared to 1993 figures. The 1992/93 season was a drought year in which livestock mortality (cattle 32%, goats 38.4% and sheep 36.4%) was high as compared to 1995 livestock mortality (cattle 14.3%, goats 18.6% and sheep 17.2%). The crop production figures during the 1992/93 season were low and hence the yield was low due to drought as compared to the 1994/95 season. Cognisant of the fact that the 1992/93 season was a drought year a total of 24 blocks out of a total of 999 blocks were not enumerated as compared to 3 blocks out of 334 blocks in 1994/95 survey. This affected the final figures in the 1993 report. The 1995 figures, however, compare with the 1979 to 1990 series. Unfortunately, there was no data for 1990/91 and 1991/92 seasons to establish whether the trend in the 1979 to 1990 series was maintained before the 1992/93-drought year up to the 1993/94 and 1994/95 agricultural seasons.

TECHNICAL DETAILS

COVERAGE

The annual agricultural surveys are a component of a continuous program of household surveys, which is specific to the agricultural sector aimed at establishing trends in agricultural production and mode of operation. The main objective of the program is to provide the time series of basic information on crop production and livestock population and on general agricultural data. The program has the following sub-components:

- The Traditional/Subsistence Sector Surveys.
- The Commercial Sector Surveys.

Traditional Sector Surveys: The data is collected through a questionnaire administered by enumerators. The surveys cover agricultural holdings and their principal characteristics such as:

- Sex and age of holder and other members of the household
- Size of household.
- System of land tenure
- Inventory of livestock by type.
- Population of poultry in the holding and other animals
- Availability of farm labour.
- Inventory of agricultural machinery and equipment owned or used.
- Farm practices.
- Credit availability and credit sources.
- Crop production by type.
- Area planted and harvested and area under fallow land.

Commercial Sector Surveys: The data is collected through a mailed questionnaire administered by farmers themselves. A follow-up is usually made to those farmers who did not respond to the questionnaire. The surveys cover basically the same information similar to the one collected under the traditional sector except that additional information for some variables is collected such as:

- Total area of the holding.
- Grains such as Sorghum, Maize, Millet, Wheat etc
- Cash Crops such as Beans/Pulses, Sunflower, Groundnuts, Cotton, Lucerne etc
- Vegetables such as Potatoes, Tomatoes, Onions, Cabbage, Spinach, Carrots etc
- Fruits such as Oranges, Naartjies, Lemons, Grapefruit, Bananas, Watermelons etc

BASIC CONCEPTS AND DEFINITIONS

Standard concepts and definitions are used in any research set up to maintain consistent measurement of variables of interest. The following are some concepts and definitions used during the annual agricultural surveys to maintain consistency.

Survey Season/Year: For the annual agricultural surveys, a survey season is from the 1st of October of the previous year to the 30th of September of the current year. At times, the fieldwork goes beyond the stipulated period but the questions asked are confined to the survey season under consideration.

Agricultural Holder: A person who owns agricultural holdings (within a farm in case of ranches) and makes day-to-day decisions for the agricultural holdings or farm. The holder has the responsibility and accountability for the holdings and may delegate some responsibilities related to day-to-day work to other people. The holder may be resident in the farm (in case of ranches) or on a piece of land in communal areas where ploughing or animal husbandry takes place (in case of pastoral/arable/subsistence farming). The holder may also be resident somewhere else but still making major decisions on the operations of the holdings within a farm or on a piece of land in communal areas.

Holding: An “Economic Unit” of an agricultural production under single management such as total land area (fallow land and crop land) and livestock by type (Cattle, Goats, Sheep, Donkeys, Mules, Pigs, etc) poultry, other birds and animals owned, managed, rented or operated by the holder during the survey season.

Farm: It is a “piece of Land” defined within boundaries that is devote to agricultural production such as animal husbandry and crop production including all the buildings within the boundaries. A farm may consist of the holdings such as Cattle Holdings, Goats Holdings, Sheep Holdings, and Other Livestock Holdings and Land Holdings including both Cropland and Fallow Land

Dwelling Unit: A dwelling unit is a unit of residence within a courtyard/enclosure/plot. There can be several dwelling units in one courtyard/enclosure/plot.

Household: It is any unit or family or group of people having the same cooking arrangements and/or “living under the same roof” in the same dwelling unit and eating together from the same pot and/or making common provision for food or other living arrangements.

Respondent: This is any person who is at least twelve (12) years, who answers the questions during the survey season.

Block: It is a definable and demarcated land area marked on the map for identification purposes.

Fallow Land: This is a piece of land not ploughed during the survey season but was ploughed during the past year.

Field: It is a piece of land holding that has either crops planted or fallow land or both under one use, i.e. under pure stands or crop mixture. A piece of land may have several fields according to the type of crops planted.

Planted: Land: Land area that was ploughed and planted crops during the current agricultural season.

Crop Mixture: This refers to inter-planted crops in one field. Examples at least two crops planted together in one field such as sorghum and maize or sorghum, maize and beans/pulses.

Pure Stand: This is when one type of crop is grown in one field. Examples are when maize is grown alone in one field or sorghum is grown alone in one field.

Planting Season: This is the period from October of any year to February of the following year.

Harvesting Season: This is usually from May to August of any given year.

Cattle Holder: Agricultural Holder with at least 100 cattle. This holder is not exclusive to cattle holdings only but may hold other holdings such as small stock, cropland and other animals including poultry.

Other Agricultural Holder: Any agricultural Holder who posses at most 99 cattle in addition to other holdings such as small stock, crop land and other animals including poultry.

ANNUAL SURVEY PREPARATIONS

The preparation cycle of the annual survey starts as soon as the current survey ends. The following plan is followed in carrying out the annual agricultural surveys.

Sampling Frame: There are two different frames used for selecting the samples during the annual agricultural surveys. The first frame is the Block Sampling Frame, which consists of the list of Blocks constructed in all the villages, land areas and the cattlepost areas. There are currently 3471 Blocks constructed in the whole country. The other frame consists of a list of commercial farmers who are engaged in agricultural activities. This list is obtainable from the Enterprise and Establishment Register database and supplemented by the other list of farmers constructed by the Agricultural Statistics Unit.

The annual survey is divided into three phases. The first phase and second phase cover traditional farmers in which Enumerators administer the questionnaires in the field. The third phase covers commercial farmers where by questionnaires are self administered by farmers i.e. questionnaires are mailed to farmers and farmers are expected to mail the questionnaires to the Agricultural Statistics Unit using a self addressed envelope from Government.

Questionnaires: Four different questionnaires (Form I, II, III and IV) are used for data collection of which three questionnaires (Form I, II, and III) are used for data collection under the traditional sector while the fourth one is used for data collection under the commercial sector.

Phase I: The first phase deals with data collection on characteristics of the agricultural holder and the holding. This is done by administering Form I and Form II questionnaires at the same time. Form I questionnaire is used for identification of Agricultural Holders and for sample selection while Form II questionnaire is used for collecting some information such as:

- Farming population by sex and by their marital status.
- Farming practices (land use concerning total land available).
- Crop land (area planted, ploughed, fallow).
- Availability of farm labour.

Phase II: The second phase deals with data collection on other characteristics of the agricultural holder and the holding. This is done by administering Form III questionnaire. The data is collected on the following variables:

- Livestock population, Sales, Slaughter, Deaths and Births.
- Crop Land and Fallow Land: Area Ploughed, Planted, Harvested, Crop Production, Disposal, and Revenue collected from Farm Produce.
- Farming Practices and Water Supply.
- Credit Availability and Credit Source.
- Equipment/Machinery Used.
- Awareness and Usage of Agricultural Programmes.
- Sources of Household/Agricultural Holding's Income

Phase III: The third phase deals with data collection on characteristics of the agricultural holder and the holding similar to the ones under the traditional sector with additional variables such as crop land under irrigation and total farm area. This is done through a mailed questionnaire.

Training of Enumerators: Training of enumerators is done twice a year to refresh them on the concepts and to address other problems encountered in the field. It is also done to harmonise the survey administration so that there is consistency in interpretation of questions and concepts. The first training is usually conducted in January to address issues pertaining to the first phase of the survey. The second training is conducted the first week of June to address the issues pertaining to the second phase of the survey.

SAMPLING METHODOLOGY

The annual agricultural surveys cover traditional farmers residing in the rural areas that qualify as agricultural holders but operating on communal land. They also cover commercial farmers who are engaged in agricultural activities such as cattle rearing and crop production operating from ranches located on freehold land, lease land and on Tribal Grazing Land Policy areas.

The basic sampling design under the traditional sector is a stratified two-stage sampling where the primary sampling units (Blocks) are classified into land, village and cattlepost areas, which form three independent Strata. The sample size in each Stratum is predetermined according to the Probability Proportional to Measure of Size.

First Stage Sampling: The primary sampling units are selected systematically from each stratum with probability proportional to the measure of size. The measure of size is the number of dwelling as enumerated during the **1991 Population and Housing Census**.

Second Stage Sampling: The secondary sampling units are selected systematically from each selected Block. Any **Agricultural Holder** with at least **100** cattle is automatically included into the sample while **Other Holders** are selected systematically into the sample. On average, approximately **10 Other Holders** in each selected Block are selected into the sample.

ESTIMATION PROCEDURES

Estimation procedure in any survey is determined by the sampling technique that was used in selecting the sampling units, hence the following estimation procedure that emanated from the sampling procedure was adopted.

Aggregate Estimation for CATTLE HOLDERS

Aggregate Estimation in any h^{th} Stratum in any AGRICULTURAL DISTRICT

$$\begin{aligned}\hat{Y}_h &= \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{y_i}{p_i} \\ &= \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{1}{p_i} \left[\sum_j^{M_i^c} y_{ij} \right].\end{aligned}\quad (1)$$

Where:

- $\hat{Y}_h$ = Aggregate of survey variable in any h^{th} Stratum in any Agricultural District.
- n_h = Total Number of selected Blocks in any h^{th} Stratum in an Agricultural District.
- y_i = Total of survey variable of the i^{th} selected Block.
- y_{ij} = Value of survey variable of the j^{th} Cattle Holder of the i^{th} Selected Block.
- M_i^c = Total Number of Cattle Holder in the i^{th} selected Block.
- M_i^1 = Total Number of dwellings in the i^{th} selected Block.
- M_h^1 = Total Number of dwellings in the h^{th} Stratum.
- $p_i = \frac{M_i^1}{M_h^1}$ = Probability of selecting the i^{th} Block (PPS).

$$\hat{Y} = \frac{1}{n_h} \frac{1}{n_k} \sum_{i=1}^{n_h} \sum_{j=1}^{n_k} \frac{1}{p_i} \frac{y_j}{p_j}, \quad \forall i = j, j = 1, 2, 3, \dots, n_k. \quad (2)$$

Where:

- n_k = Total Number of Blocks selected in any k^{th} Stratum $\leq h^{th}$ Stratum.
- p_j = Probability of selecting the j^{th} Block (PPS).
- y_j = Sample aggregate of Cattle Holders from the j^{th} selected Block.

Aggregate Estimation in any d^{th} AGRICULTURAL DISTRICT

$$\hat{Y}_d = \sum_{h=1}^H \hat{Y}_h. \quad (3)$$

Where:

$\hat{Y}_d$ = Aggregate of the survey variable of the d^{th} Agricultural District.

H = Total Number of Strata.

Aggregate Estimation in any r^{th} AGRICULTURAL REGION

$$\hat{Y}_r = \sum_{d=1}^D \hat{Y}_d \quad (4).$$

Where:

$\hat{Y}_r$ = Aggregate of the survey variable of the r^{th} Agricultural Region.

D = Total Number of Agricultural Districts.

Aggregate Estimation in the COUNTRY.

$$\hat{Y}_c = \sum_{r=1}^R \hat{Y}_r \quad (5).$$

Where:

$\hat{Y}_c$ = Aggregate of the survey variable for the Country

R = Total Number of Agricultural Regions.

Aggregate Estimation for OTHER AGRICULTURAL HOLDERS

Aggregate Estimation in any h^{th} Stratum in any AGRICULTURAL DISTRICT.

$$\begin{aligned} \hat{Y}_h &= \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{M_i y_i}{p_i m_i} \\ &= \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{M_i}{p_i m_i} \left[\sum_j^m y_{ij} \right]. \end{aligned} \quad (6).$$

Where:

$\hat{Y}_h$ = Aggregate of survey variable in any h^{th} Stratum in an Agricultural District.

n_h = Total Number of selected Blocks in any h^{th} Stratum in an Agricultural District.

y_i = Total of survey variable in the i^{th} selected Block.

y_{ij} = Value of survey variable of the j^{th} Other Agricultural Holders in the i^{th} Block.

M_i = Total Number of remaining Other Agricultural Holders LISTED in the i^{th} Block.

m_i = Number of remaining Other Agricultural Holders SELECTED in the i^{th} Block.

M_i^1 = Total Number of dwellings in the i^{th} selected Block.

M_h^1 = Total Number of dwellings in the h^{th} Stratum.

$p_i = \frac{M_i^1}{M_h^1}$ = Probability of selecting the i^{th} Block (PPS).

The modification in sample design has led to Equation 7 which is used for estimating variables regarding **Other Agricultural Holders**.

$$\begin{aligned}\hat{Y}_k &= \frac{1}{n_h} \frac{1}{n_k} \sum_{i=1}^{n_h} \sum_{j=1}^{n_k} \frac{1}{p_i} \frac{M_j}{p_j} \frac{y_j}{m_j}, \quad \forall i = j, j = 1, 2, 3, \dots, n_k \\ &= \frac{1}{n_h} \frac{1}{n_k} \sum_{i=1}^{n_h} \sum_{j=1}^{n_k} \frac{M_j}{p_i} \frac{\bar{y}_j}{p_j}, \quad \forall i = j, j = 1, 2, 3, \dots, n_k.\end{aligned}\quad (7).$$

Where:

n_h = Total Number of Blocks selected in any h^{th} Stratum . .

M_i = Total Number of **Other Agricultural Holders LISTED** in the i^{th} Block.

m_i = Total Number of **Other Agricultural Holders SELECTED** in the i^{th} Block.

p_i = Probability of selecting the i^{th} Block (PPS).

y_i = Sample aggregate from the i^{th} selected Block.

Aggregate Estimation in any d^{th} AGRICULTURAL DISTRICT.

$$\hat{Y}_d = \sum_{h=1}^H \hat{Y}_h \quad (8).$$

Where:

$\hat{Y}_d$ = Aggregate of the survey variable of the d^{th} Agricultural District.

H = Total Number of Strata.

Aggregate Estimation in any r^{th} AGRICULTURAL REGION.

$$\hat{Y}_r = \sum_{d=1}^D \hat{Y}_d \quad (9).$$

Where:

$\hat{Y}_r$ = Aggregate of the survey variable of the r^{th} Agricultural Region.

D = Total Number of Agricultural District.

Aggregate Estimation in the COUNTRY.

$$\hat{Y}_c = \sum_{r=1}^R \hat{Y}_r \quad (10).$$

Where:

$\hat{Y}_c$ = Aggregate of the survey variable for the Country

R = Total Number of Agricultural District.

DATA PROCESSING

Data processing is **PC** based and is done in house.

Data Entry: Before the data entry is carried out, the questionnaires are edited to check if all the relevant questions have been responded to and coded according to the codes designed by the Unit. Other codes come from the Botswana Standard Industrial Classification specified in the Enterprise and Establishment Register Screen templates based on the questionnaires are thereafter designed by programming assistants before data capture begins. Data entry usually starts around the month of May of any survey year.

Data Validation: This is done simultaneously with data entry operations. Some Data Entry staff members verify what other Data Entry Staff members have already entered and the validation programme checks what is entered against what is being entered.

Data Cleaning: After data entry and data validation is completed, the program is run to do some consistency checks on the data set as per the Computer Edit Specifications designed by the Data Analysis Team (Statisticians). The screen editing team supervised by the Statistician in charge of the survey does the screen editing. Any queries are corrected by comparing the entries in the questionnaire with what is shown in the screen template. Batches of questionnaires from the same block with the same are matched identification (Form I questionnaires against Form II/III questionnaires) for consistency. This is done through a computer program before grossing up of data and tabulation begins.

Weights: The Weights are calculated separately to gross up the data and are stored in a different Weights file. After the data has been cleaned and consistency between Form I questionnaires and Form II/III questionnaires is completed, then the weights are applied to the data according to specified procedure before tabulation begins.

TABLE 1.1 LIVESTOCK POPULATION: CATTLE, GOATS, SHEEP, DONKEYS, HORSES, CHICKEN AND PIGS ('000)

YEAR	CATTLE	GOATS	SHEEP	DONKEYS	HORSES	CHICKEN	PIGS
1979	2,840	616	152	127	18	740	6
1980	2,911	638	149	130	22	833	6
1981	2,967	621	140	127	24	1,046	5
1982	2,979	636	140	138	24	1,146	5
1983	2,818	783	165	142	23	961	5
1984	2,685	889	167	139	23	714	7
1985	2,459	1,138	200	146	23	1,020	9
1986	2,332	1,332	229	142	24	1,179	11
1987	2,264	1,470	240	147	24	1,283	11
1988	2,408	1,691	259	150	28	1,810	13
1989	2,543	1,897	286	151	32	2,013	15
1990	2,696	2,092	317	158	34	2,126	16
1993	1,821	1,838	250	231	31	1,077	4
1995	2,530	2,624	337	303	35	3,157	1

Graph 1. Livestock Population

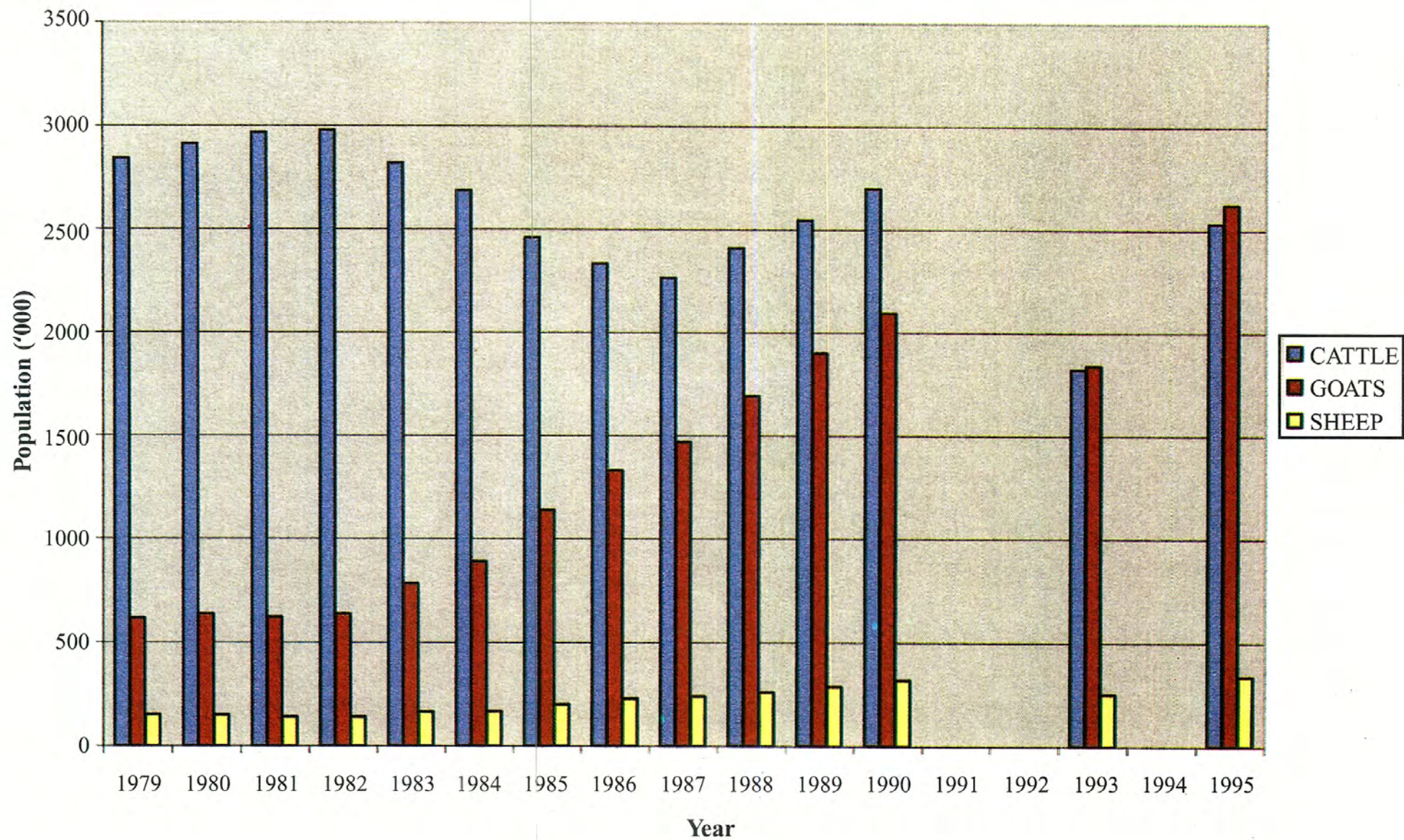


TABLE 1.2 TRADITIONAL SECTOR. LIVESTOCK (CATTLE, GOATS SHEEP): RATIOS OF BIRTHS, DEATHS AND OFFTAKE RATES

YEAR	CATTLE			GOATS			SHEEP		
	BIRTHS	DEATHS	OFFTAKE	BIRTHS	DEATHS	OFFTAKE	BIRTHS	DEATHS	OFFTAKE
				<i>Percentage</i>					
1979	59.0	9.8	10.2	70.3	45.3	9.4	50.9	36.1	8.6
1980	59.2	12.4	7.9	84.6	36.7	7.8	65.7	35.4	18.1
1981	57.9	12.2	8.1	80.1	31.4	7.1	57.0	24.0	8.9
1982	59.2	15.2	8.1	79.8	27.5	8.5	66.5	34.6	8.2
1983	51.6	16.1	10.2	94.3	24.8	7.0	68.8	23.6	12.1
1984	52.5	17.8	9.6	85.7	26.9	7.6	65.7	24.4	12.8
1985	53.4	20.1	12.8	87.2	22.1	6.5	66.9	21.0	13.1
1986	55.8	20.3	9.4	86.0	19.5	6.9	68.3	15.2	5.7
1987	55.8	21.2	8.4	81.5	21.9	7.7	64.6	17.2	7.1
1988	67.7	14.1	8.3	87.8	20.8	9.8	65.4	19.6	9.7
1989	64.1	11.8	9.5	82.1	20.4	12.0	73.6	19.4	11.7
1990	65.0	11.5	9.7	76.5	20.6	11.9	78.4	21.8	12.4
1993	57.0	32.0	10.2	95.6	38.4	9.8	76.0	36.4	8.0
1995	61.0	14.3	7.4	43.7	18.6	6.5	35.0	17.2	6.2

TABLE 1.3 AREA PLANTED BY CROP ('000 HECTARES)

YEAR	SORGHUM	MAIZE	MILLET	BEANS/PULSES	SUNFLOWER	GROUNDNUTS	OTHER CROPS	TOTAL	FOUR CROPS
1979	68	52	13	27	6	4	10	180	160
1980	147	80	17	24	7	5	7	287	268
1981	141	87	20	26	3	5	8	290	274
1982	93	64	16	20	2	2	7	204	193
1983	126	61	17	22	1	1	1	229	226
1984	114	48	17	17	2	4	1	203	196
1985	125	49	16	15	3	2	1	211	205
1986	161	44	18	16	1	2	1	243	239
1987	210	46	14	16	1	2	1	290	286
1988	279	54	13	18	1	1	1	367	364
1989	266	88	20	30	1	2	2	409	404
1990	206	80	12	20	1	2	3	324	318
1993	144	85	15	27	3	2	2	279	272
1995	166	86	11	26	4	1	4	298	289

FOUR CROPS = SORGHUM, MAIZE, MILLET AND BEANS/PULSES

Chart 2. Cattle-Ratio of Births, Deaths and Offtake Rates

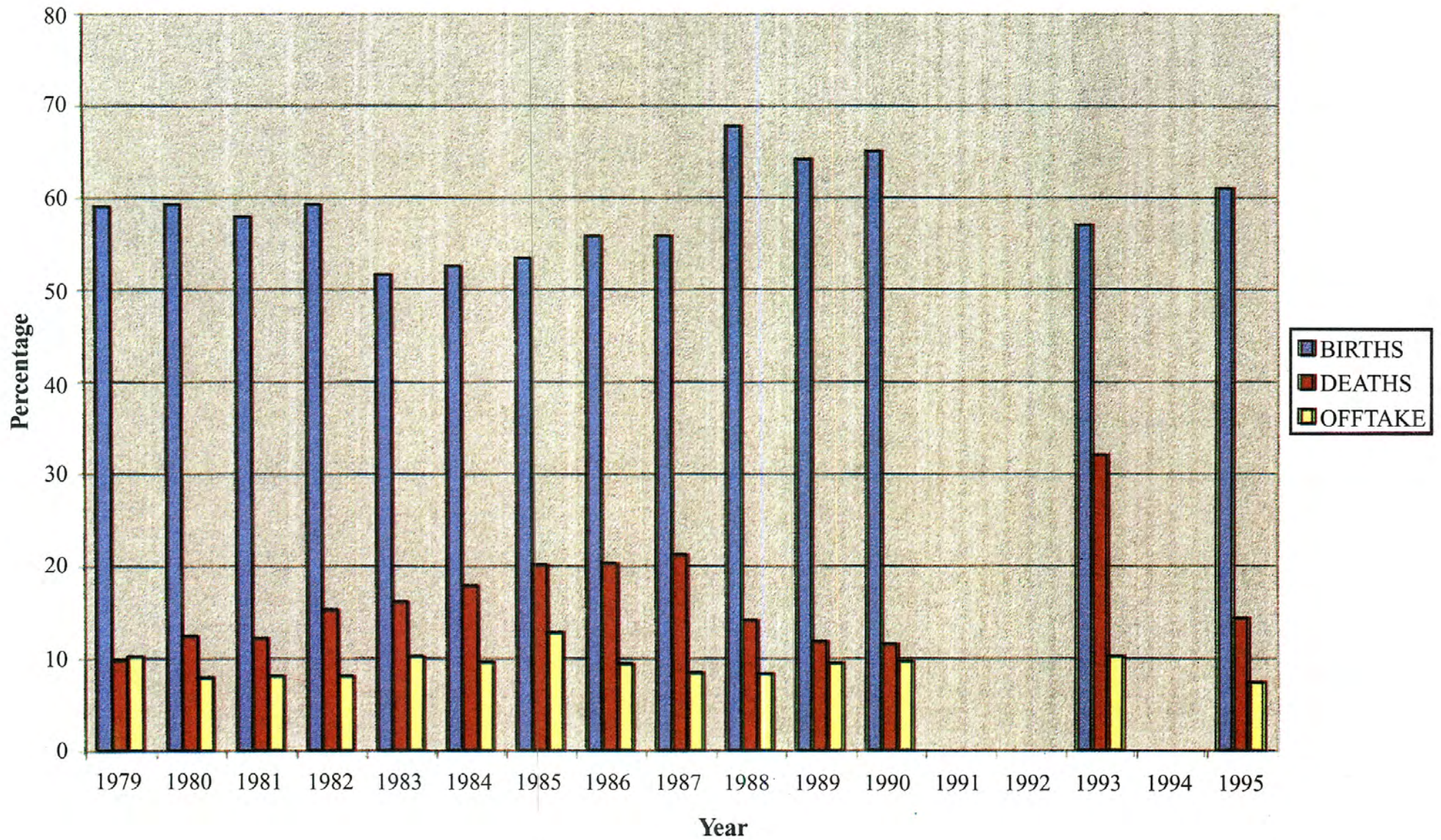


Chart 3. Goats: Ratio of Births, Deaths and Offtake Rates

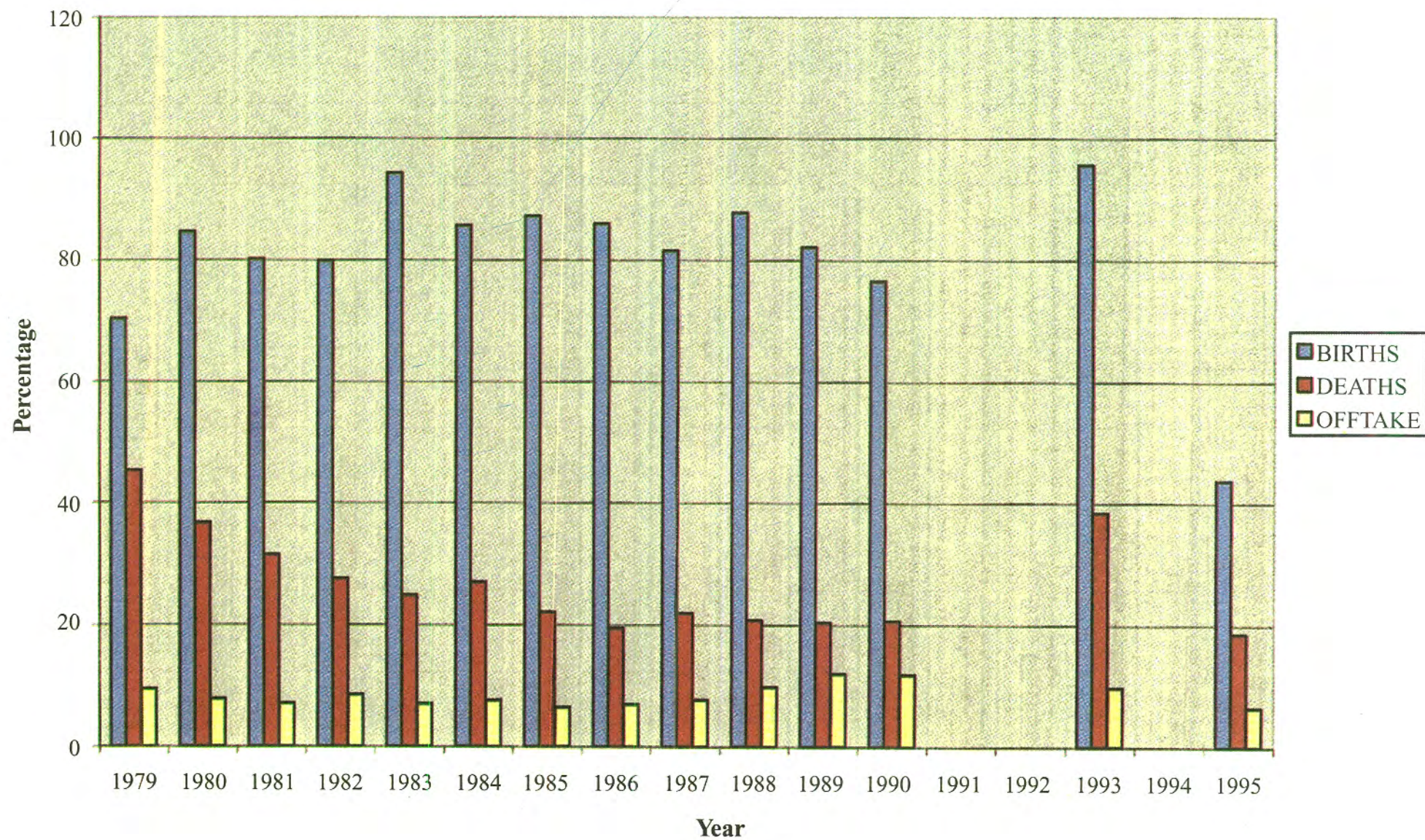


Chart 4. Sheep: Ratio of Births, Deaths and Offtake Rates

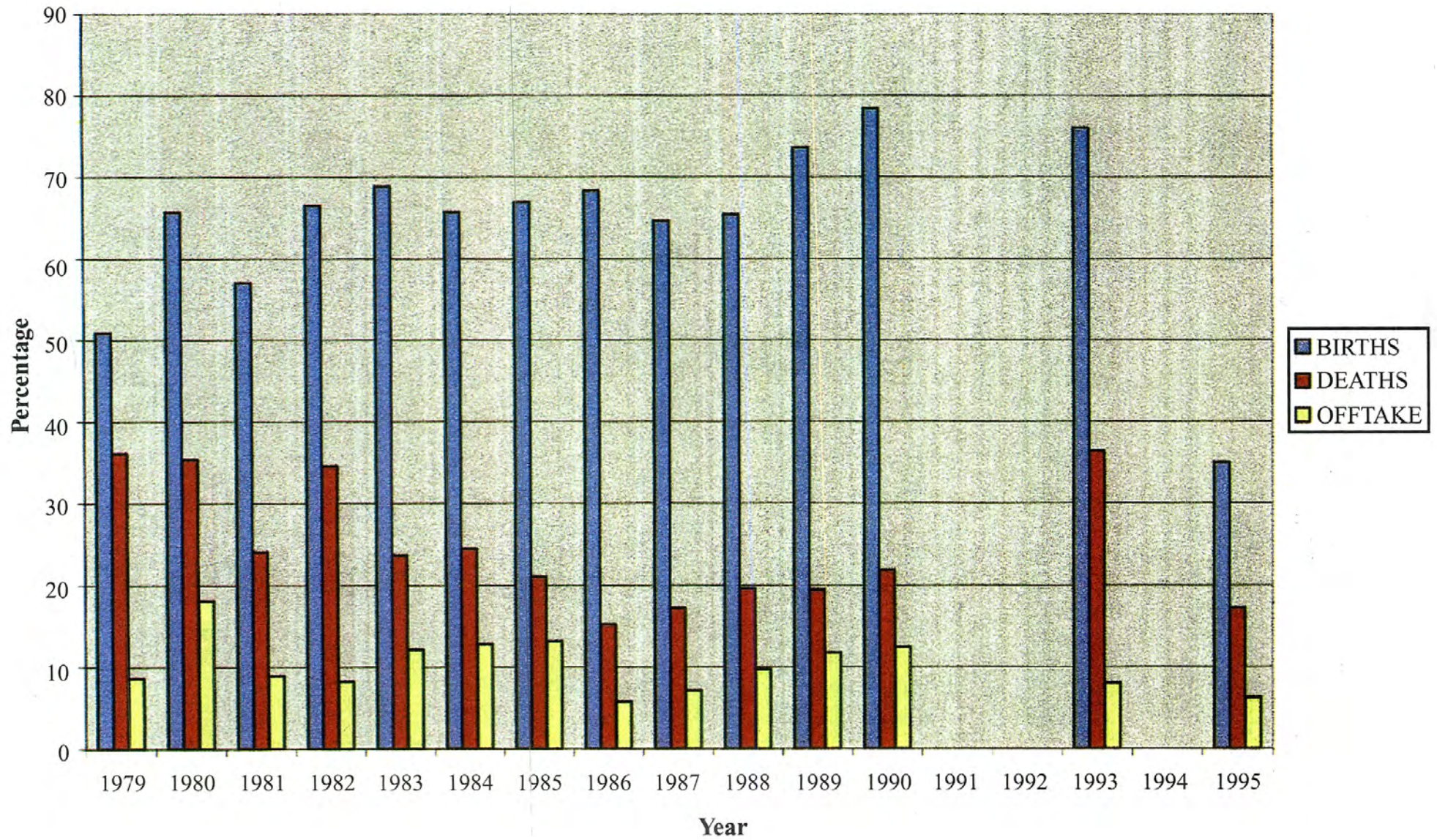


Chart 5. Area Planted by Crop

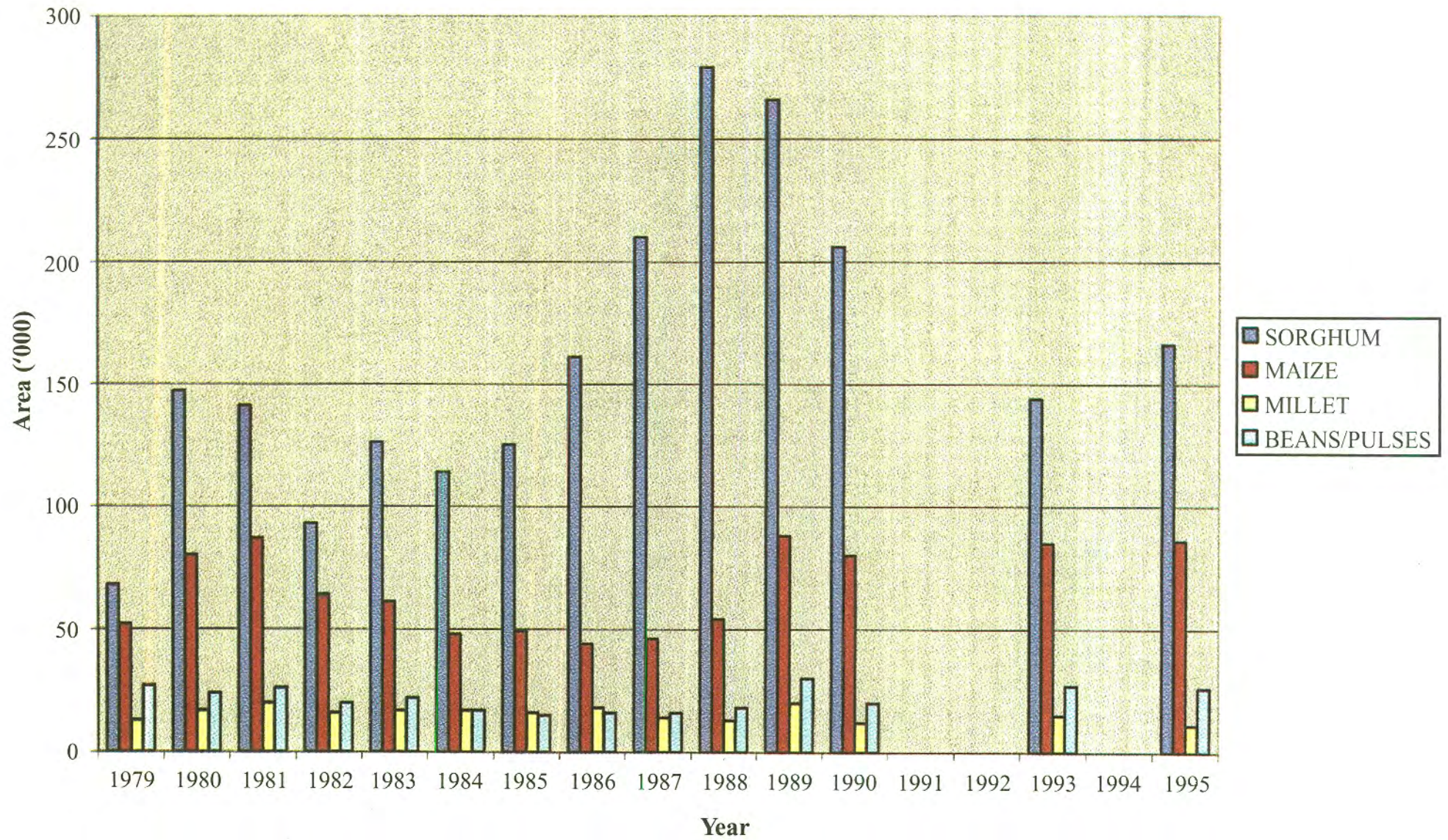


TABLE 1.4 AREA HARVESTED BY CROP ('000 HECTARES)

YEAR	SORGHUM	MAIZE	MILLET	BEANS/PULSES	SUNFLOWER	GROUNDNUTS	OTHER CROPS	TOTAL	FOUR CROPS
1979	43	21	8	14	5	2	7	100	86
1980	131	47	14	13	7	4	3	218	205
1981	123	59	13	15	3	4	5	222	210
1982	37	24	4	4	2	1	4	76	69
1983	35	20	6	3	1	1	1	66	64
1984	49	3	8	3	1	2	1	67	63
1985	83	8	10	3	1	1	0	106	104
1986	97	9	10	5	0	1	1	122	121
1987	114	5	6	3	0	0	1	130	128
1988	244	33	9	11	1	1	2	300	297
1989	201	52	12	17	1	1	1	284	282
1990	153	41	9	12	1	1	1	217	215
1993	66	22	11	9	1	1	0	109	108
1995	106	20	7	10	5	1	3	151	143

TABLE 1.5 TOTAL PRODUCTION BY CROP (METRIC TONS)

YEAR	SORGHUM	MAIZE	MILLET	BEANS/PULSES	SUNFLOWER	GROUNDNUTS	OTHER CROPS	TOTAL	FOUR CROPS
1979	5,000	3,000	1,000	1,000	900	200	11,100	22,200	10,000
1980	29,000	12,000	3,000	2,000	1,400	1,400	48,800	97,600	46,000
1981	28,000	22,000	2,000	3,000	1,200	2,000	58,200	116,400	55,000
1982	4,000	13,000	500	500	7,000	300	19,000	44,300	18,000
1983	5,000	9,000	500	300	200	800	15,800	31,600	14,800
1984	6,000	500	700	400	400	600	8,600	17,200	7,600
1985	15,000	1,500	1,800	400	500	800	20,000	40,000	18,700
1986	16,000	3,600	1,300	600	200	200	21,900	43,800	21,500
1987	18,000	3,300	400	100	100	100	22,000	44,000	21,800
1988	94,000	7,300	3,700	2,300	200	200	107,700	215,400	107,300
1989	53,000	20,000	2,000	2,500	200	500	78,200	156,400	77,500
1990	38,200	12,000	1,700	2,000	240	540	54,680	109,360	53,900
1993	10,797	2,976	1,624	530	113	126	423	16,589	15,927
1995	113,547	18,953	19,390	10,181	962	951	12,061	176,045	162,071

FOUR CROPS = SORGHUM, MAIZE, MILLET AND BEANS/PULSES

Chart 6. Area Harvested by Crop

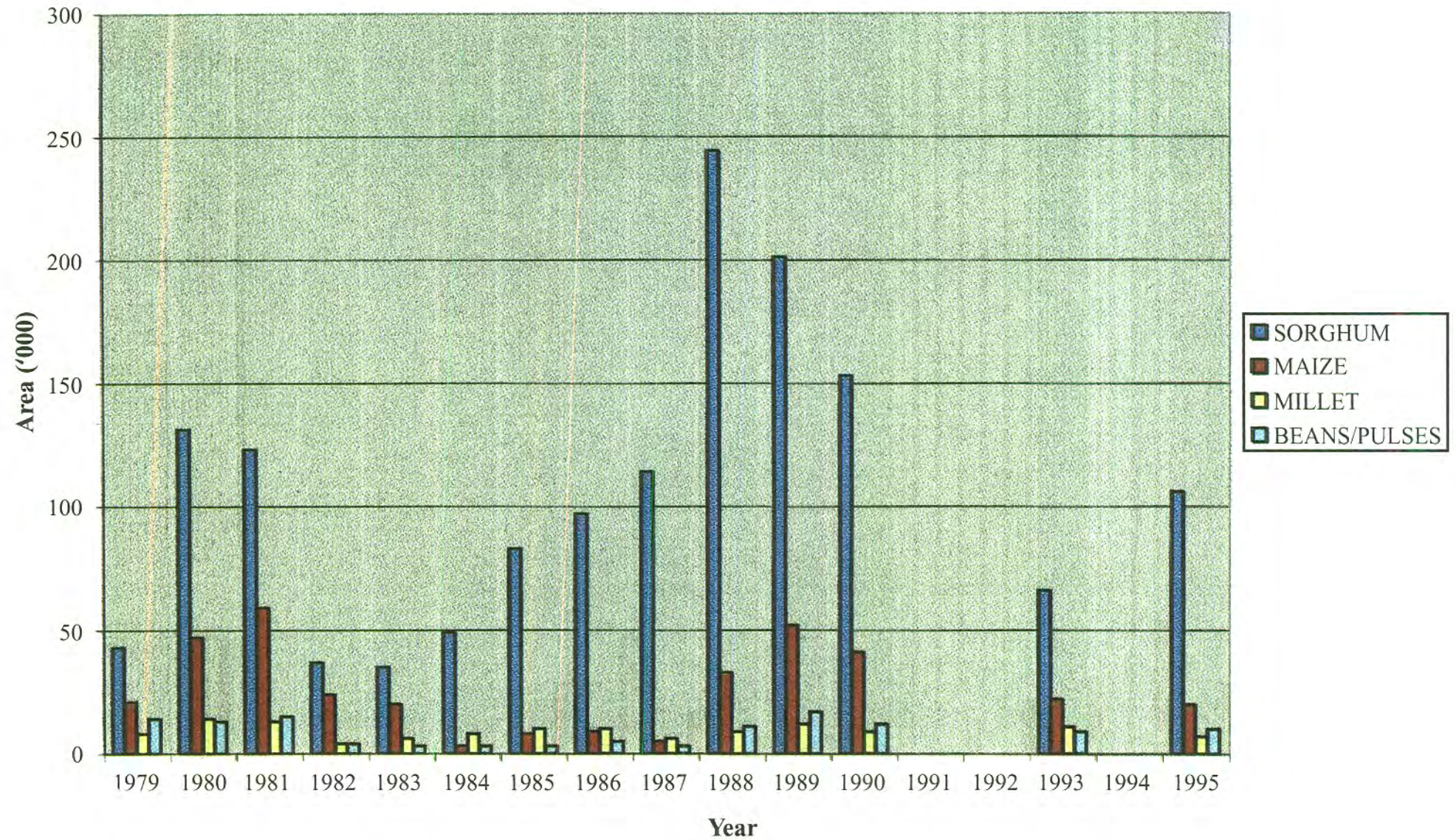


Chart 7. Total Production by Crop

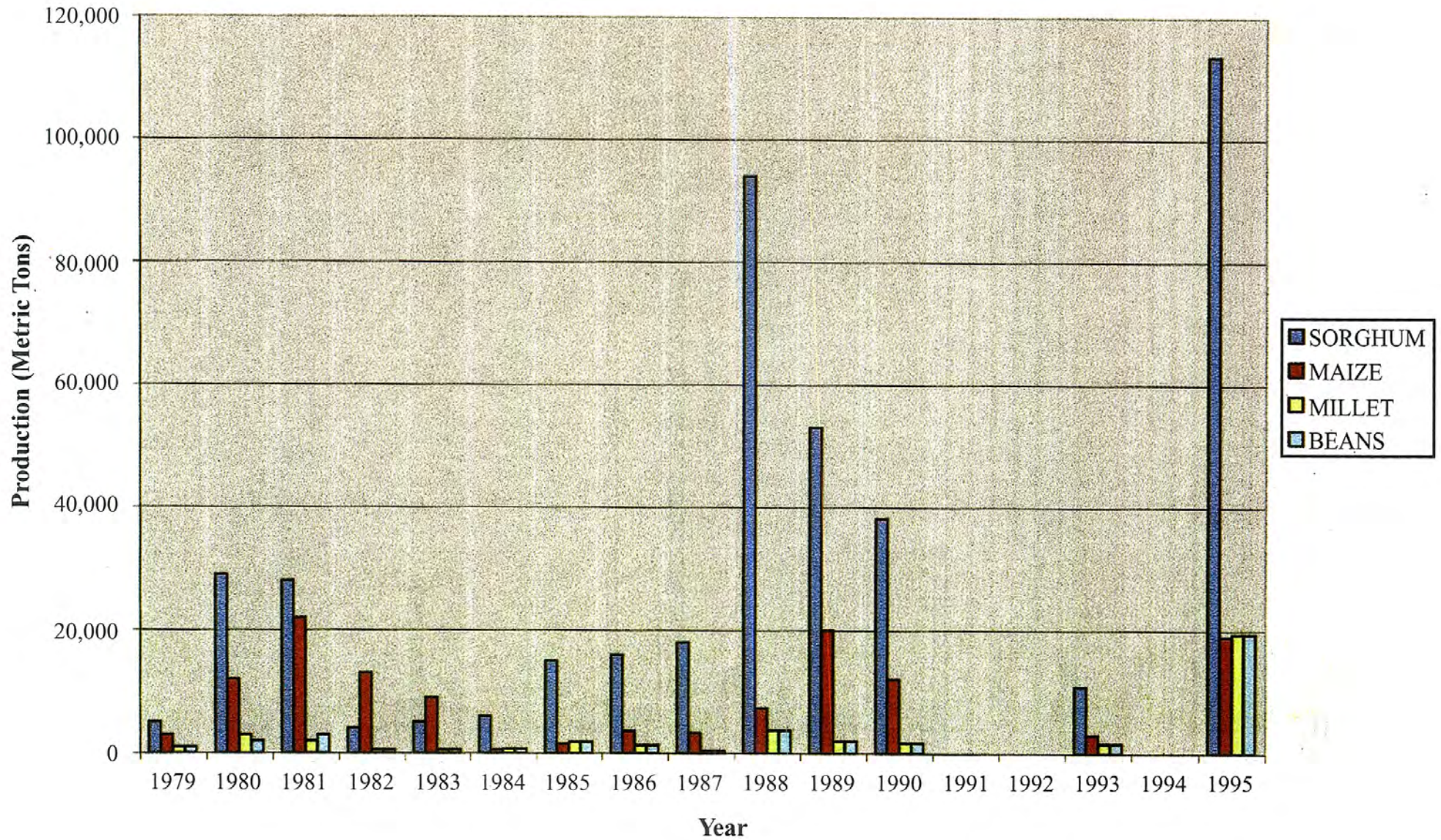


TABLE 1.6 TRADITIONAL SECTOR: AVERAGE CROP YIELD PER HECTARE PLANTED BY CROP AND YEAR

YEAR	KG/HA							TOTAL
	SORGHUM	MAIZE	MILLET	BEANS/PULSES	SUNFLOWER	GROUNDNUTS	OTHER CROPS	
1979	74	58	77	37	150	50	65	63
1980	197	150	176	83	200	280	174	172
1981	199	253	100	115	400	400	206	201
1982	43	203	31	25	350	150	96	93
1983	40	148	29	14	200	800	69	65
1984	53	10	41	24	200	150	43	39
1985	120	31	113	27	167	400	95	91
1986	99	82	74	33	211	129	90	90
1987	86	70	26	20	175	33	76	76
1988	338	141	225	128	200	282	294	295
1989	199	224	97	83	200	232	191	191
1990	185	147	135	98	300	257	161	168
1993	78	36	108	20	51	90	235	62
1995	685	220	1,708	394	197	856	3,368	587

Chart 8. Average Crop Yield

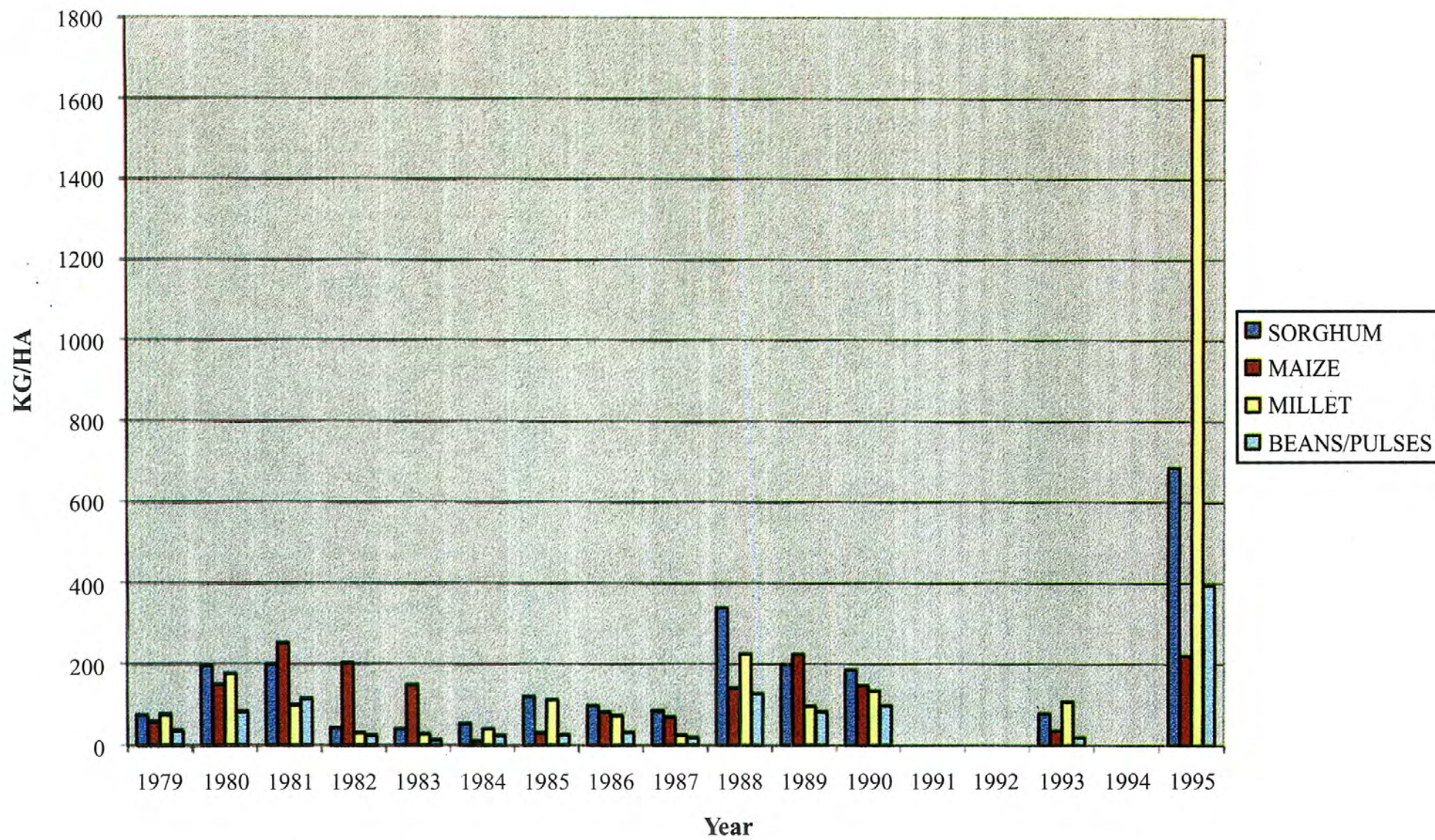


TABLE 2.1 SAMPLE SIZE OF BLOCKS AND NUMBER OF HOLDERS SELECTED FOR TRADITIONAL HOLDINGS BY DISTRICT AND REGION

District/Region	Total Number of Blocks (FRAME)	Total Number of Selected Blocks	Total Number of Selected Holders
Barolong	45	5	35
Ngwaketse South	118	14	112
Ngwaketse North	146	16	96
Ngwaketse Central	135	15	122
Ngwaketse West	106	15	109
SOUTHERN REGION	550	65	474
Balete/Tlokwen	109	8	45
Kweneng South	233	19	174
Kweneng North	182	19	149
Kweneng West	115	12	68
Kgatleng	186	20	171
GABORONE REGION	825	78	607
Mahalapye East	156	13	113
Mahalapye West	219	16	121
Palapye	198	17	138
Serowe	272	23	177
Bobonong	139	13	109
Letlhakane	141	13	93
Selebi-Phikwe	107	12	111
CENTRAL REGION	1,232	107	862
Tati	63	6	54
Tutume	219	15	131
Tonota	130	11	80
FRANCISTWON REGION	412	32	265
Ngamiland West	137	14	109
Ngamiland East	149	15	133
Chobe	31	6	49
MAUN REGION	317	35	291
Gantsi	52	6	59
Hukuntsi	30	6	40
Tsabong	53	5	46
WESTERN REGION	135	17	145
TOTAL TRADITIONAL	3,471	334	2,644

TABLE 2.2 SUMMARY OF TRADITIONAL SECTOR AND COMMERCIAL SECTOR LIVESTOCK HOLDINGS ESTIMATES ('000)

	TRADITIONAL SECTOR	COMMERCIAL SECTOR	TOTAL
TOTAL AGRICULTURAL HOLDERS	114.44	0.25	114.69
CATTLE:-			
CATTLE HOLDINGS	60.78	0.22	61.00
TOTAL CATTLE	2,383.52	146.97	2,530.49
BULLS	32.47	2.96	35.43
OXEN	147.21	7.67	154.88
COWS	1,151.14	58.54	1,209.68
TOLLIES	199.56	24.22	223.78
HEIFERS	265.16	22.56	287.72
CALVES	587.98	31.03	619.01
BIRTHS	701.94	34.91	736.85
DEATHS	341.59	12.04	353.63
SALES	168.26	57.40	225.66
HOME SLAUGHTER	15.21	0.65	15.86
PURCHASES	7.06	52.31	59.37
GOATS:-			
GOAT HOLDINGS	93.20	0.16	93.36
TOTAL GOATS	2,604.66	16.96	2,621.62
MALES ONE YEAR AND OVER	303.58	2.72	306.30
FEMALES ONE YEAR AND OVER	1,421.24	9.15	1,430.39
MALES UNDER ONE YEAR	408.69	2.29	410.98
FEMALES UNDER ONE YEAR	471.15	2.79	473.94
BIRTHS	1,138.73	7.19	1,145.92
DEATHS	484.35	3.95	488.30
SALES	63.74	1.20	64.94
HOME SLAUGHTER	120.48	1.18	121.66
PURCHASES	15.07	0.59	15.66
SHEEP:-			
SHEEP HOLDINGS	23.25	0.12	23.37
TOTAL SHEEP	325.21	11.69	336.90
MALES ONE YEAR AND OVER	48.89	1.64	50.53
FEMALES ONE YEAR AND OVER	180.50	6.69	187.19
MALES UNDER ONE YEAR	46.22	1.54	47.76
FEMALES UNDER ONE YEAR	49.60	1.83	51.43
BIRTHS	113.71	4.35	118.06
DEATHS	56.00	2.15	58.15
SALES	12.98	2.17	15.15
HOME SLAUGHTER	11.22	0.68	11.90
PURCHASES	4.00	0.27	4.27
OTHER LIVESTOCK:-			
DONKEY HOLDINGS	48.05	0.01	48.06
TOTAL DONKEYS	302.80	0.02	302.82
HORSE HOLDINGS	9.01	0.01	9.02
TOTAL HORSES	34.57	0.08	34.65
CHICKEN HOLDINGS	73.94	0.01	73.95
TOTAL CHICKENS	693.17	2,463.81	3,156.98
DOG HOLDINGS	0.74	0.00	0.74
TOTAL DOGS	1.75	0.03	1.78
PIG HOLDINGS	0.35	0.01	0.36
TOTAL PIGS	0.92	0.06	0.98

TABLE 2.3 SUMMARY OF TRADITIONAL SECTOR AND COMMERCIAL SECTOR CROP HOLDINGS ESTIMATES

	TRADITIONAL SECTOR Number	COMMERCIAL SECTOR Number	TOTAL Number ('000)
TOTAL AGRICULTURAL HOLDERS:-	114.44	0.253	114.69
CROP LAND:-			
HOLDINGS WITH LAND ('000)	79.66	0.055	79.72
TOTAL LAND AREA ('000 HA)	346.20	79.241	425.44
HOLDINGS WITH CROPS PLANTED ('000)	64.53	0.055	64.59
TOTAL AREA PLANTED('000 HA)	294	5	299
TOTAL AREA HARVESTED('000 HA)	145	4	149
TOTAL PRODUCTION (METRIC TONS)	172,854	3,189	176,043
SORGHUM:-			
HOLDINGS ('000)	58.29	0.034	58.32
AREA PLANTED ('000 HA)	163.55	2.644	166.19
AREA HARVESTED ('000 HA)	103.61	2.536	106.15
TOTAL PRODUCTION (METRIC TONS)	112,044	1,503	113,547
AVERAGE YIELD(KG/HECTARE PLANTED)	685	568	683
AVERAGE YIELD(KG/HECTARE HARVESTED)	1,081	593	1,070
MAIZE:-			
HOLDINGS ('000)	53.53	0.027	53.56
AREA PLANTED ('000 HA)	85.37	0.712	86.08
AREA HARVESTED ('000 HA)	18.20	0.560	18.76
TOTAL PRODUCTION (METRIC TONS)	18,787	166	18,953
AVERAGE YIELD(KG/HECTARE PLANTED)	220	233	220
AVERAGE YIELD(KG/HECTARE HARVESTED)	1,032	296	1,010
MILLET:-			
HOLDINGS ('000)	13.08	0.000	13.08
AREA PLANTED ('000 HA)	11.35	0.000	11.35
AREA HARVESTED ('000 HA)	7.10	0.000	7.10
TOTAL PRODUCTION (METRIC TONS)	19,390	0	19,390
AVERAGE YIELD(KG/HECTARE PLANTED)	1,708	0	1,708
AVERAGE YIELD(KG/HECTARE HARVESTED)	2,731	0	2,731
BEANS/PULSES:-			
HOLDINGS ('000)	42.25	0.012	42.26
AREA PLANTED ('000 HA)	25.82	0.095	25.92
AREA HARVESTED ('000 HA)	9.81	0.089	9.90
TOTAL PRODUCTION (METRIC TONS)	10,158	23	10,181
AVERAGE YIELD(KG/HECTARE PLANTED)	394	242	393
AVERAGE YIELD(KG/HECTARE HARVESTED)	1,035	258	1,028
GROUNDNUTS			
HOLDINGS ('000)	2.84	0.001	2.84
AREA PLANTED ('000 HA)	1.11	0.005	1.12
AREA HARVESTED ('000 HA)	0.49	0.005	0.50
TOTAL PRODUCTION (METRIC TONS)	950	1	951
AVERAGE YIELD(KG/HECTARE PLANTED)	856	120	853
AVERAGE YIELD(KG/HECTARE HARVESTED)	1,939	120	1,921
SUNFLOWER:-			
HOLDINGS ('000)	0.61	0.008	0.62
AREA PLANTED ('000 HA)	3.96	0.512	4.47
AREA HARVESTED ('000 HA)	3.39	0.512	3.90
TOTAL PRODUCTION (METRIC TONS)	781	181	962
AVERAGE YIELD(KG/HECTARE PLANTED)	197	354	215
AVERAGE YIELD(KG/HECTARE HARVESTED)	230	354	247

TABLE 2.4 TRADITIONAL HOLDINGS: TOTAL HOLDINGS WITH LAND, CROPS, CATTLE , GOATS AND SHEEP BY DISTRICT AND REGION ('000)

District/Region	Total Agricultural Holders	Land Holdings	Crop Holdings	Cattle Holdings	Goat Holdings	Sheep Holdings
Barolong	2.44	1.41	0.72	0.36	2.10	0.69
Ngwaketse South	4.96	3.23	2.80	3.18	3.80	1.55
Ngwaketse North	4.75	3.71	2.87	2.12	4.10	1.20
Ngwaketse Central	5.55	2.76	2.05	2.96	4.30	1.58
Ngwaketse West	7.48	7.04	4.37	3.21	5.84	1.09
SOUTHERN REGION	25.18	18.15	12.81	11.83	20.14	6.11
Balete/Tlokwen	3.67	3.19	2.63	0.72	3.00	0.64
Kweneng South	8.29	5.45	4.72	3.96	6.82	2.00
Kweneng North	5.67	4.63	4.36	3.42	5.30	0.96
Kweneng West	3.06	1.77	1.72	1.46	2.64	0.67
Kgatleng	7.09	5.62	5.00	4.26	5.30	0.93
GABORONE REGION	27.78	20.66	18.43	13.82	23.06	5.20
Mahalapye East	2.90	2.56	2.50	1.61	2.41	0.68
Mahalapye West	7.18	2.24	1.72	5.64	6.10	2.76
Palapye	7.17	6.24	6.19	3.63	5.84	0.83
Serowe	5.94	3.07	3.07	2.94	5.10	0.95
Bobonong	4.94	3.81	3.35	3.13	4.63	1.03
Letlhakane	2.12	0.80	0.68	1.50	1.82	0.32
Selebi-Phikwe	3.62	2.90	2.46	2.18	3.13	1.06
CENTRAL REGION	33.87	21.62	19.97	20.63	29.03	7.63
Tati	2.92	3.50	2.77	0.87	2.60	0.30
Tutume	7.13	5.80	3.29	4.08	6.20	0.75
Tonota	4.47	4.38	3.73	0.85	3.00	1.63
FRANCISTWON REGION	14.52	13.68	9.79	5.80	11.80	2.68
Ngamiland West	4.55	3.45	2.49	2.86	2.70	0.58
Ngamiland East	4.18	1.96	1.39	2.79	3.33	0.54
Chobe	1.10	0.80	0.80	0.56	0.70	0.00
MAUN REGION	9.83	6.21	4.68	6.21	6.73	1.12
Gantsi	1.29	0.71	0.22	1.03	0.83	0.12
Hukuntsi	0.54	0.25	0.08	0.23	0.40	0.04
Tsabong	1.43	0.30	0.09	1.23	1.21	0.35
WESTERN REGION	3.26	1.26	0.39	2.49	2.44	0.51
TOTAL TRADITIONAL	114.44	81.58	66.07	60.78	93.20	23.25

TABLE 3.1 TOTAL NUMBER OF AGRICULTURAL HOLDERS BY SEX, DISTRICT AND REGION ('000)

District/ Region	Male		Female		Total	Holders
	Number	Percentage	Number	Percentage		
Barolong	1.87	76.6	0.57	23.4		2.44
Ngwaketse South	3.32	66.9	1.64	33.1		4.96
Ngwaketse North	3.53	74.3	1.22	25.7		4.75
Ngwaketse Central	3.49	62.9	2.06	37.1		5.55
Ngwaketse West	4.42	59.1	3.06	40.9		7.48
SOUTHERN REGION	16.63	66.0	8.55	34.0		25.18
Balete/Tlokwen	2.51	68.4	1.16	31.6		3.67
Kweneng South	5.52	66.6	2.77	33.4		8.29
Kweneng North	4.64	81.8	1.03	18.2		5.67
Kweneng West	2.19	71.6	0.87	28.4		3.06
Kgatleng	5.22	73.6	1.87	26.4		7.09
GABORONE REGION	20.08	72.3	7.70	27.7		27.78
Mahalapye East	1.95	67.2	0.95	32.8		2.90
Mahalapye West	5.73	79.8	1.45	20.2		7.18
Palapye	4.94	68.9	2.23	31.1		7.17
Serowe	3.69	62.1	2.25	37.9		5.94
Bobonong	2.77	56.1	2.17	43.9		4.94
Letlhakane	1.57	74.1	0.55	25.9		2.12
Selebi-Phikwe	2.53	69.9	1.09	30.1		3.62
CENTRAL REGION	23.18	68.4	10.69	31.6		33.87
Tati	1.18	40.4	1.74	59.6		2.92
Tutume	3.57	50.1	3.56	49.9		7.13
Tonota	2.62	58.6	1.85	41.4		4.47
FRANCISTOWN REGION	7.37	50.8	7.15	49.2		14.52
Ngamiland West	2.24	49.2	2.31	50.8		4.55
Ngamiland East	2.09	50.0	2.09	50.0		4.18
Chobe	0.62	56.4	0.48	43.6		1.10
MAUN REGION	4.95	50.4	4.88	49.6		9.83
Gantsi	0.85	65.9	0.44	34.1		1.29
Hukuntsi	0.42	77.8	0.12	22.2		0.54
Tsabong	0.97	67.8	0.46	32.2		1.43
WESTERN REGION	2.24	68.7	1.02	31.3		3.26
TOTAL TRADITIONAL	74.45	65.1	39.99	34.9		114.44

TABLE 3.2A(1) TOTAL NUMBER OF AGRICULTURAL HOLDERS BY MARITAL STATUS, DISTRICT AND REGION ('000)

District/Region	Married	Never Married	Divorced	Widowed	Separated	Living Together	Total Holders
Barolong	1.36	0.48	0.01	0.59	0.00	0.00	2.44
Ngwaketse South	2.73	0.36	0.31	1.07	0.13	0.36	4.96
Ngwaketse North	2.88	0.32	0.32	1.02	0.00	0.21	4.75
Ngwaketse Central	3.25	0.23	0.00	1.85	0.09	0.13	5.55
Ngwaketse West	4.18	1.19	0.45	1.14	0.00	0.52	7.48
SOUTHERN REGION	14.40	2.58	1.09	5.67	0.22	1.22	25.18
Balete/Tlokwen	2.57	0.29	0.21	0.57	0.03	0.00	3.67
Kweneng South	5.36	0.63	0.02	1.72	0.09	0.47	8.29
Kweneng North	4.01	0.43	0.00	0.62	0.02	0.59	5.67
Kweneng West	2.07	0.48	0.10	0.33	0.00	0.08	3.06
Kgatleng	3.70	1.04	0.08	1.38	0.01	0.88	7.09
GABORONE REGION	17.71	2.87	0.41	4.62	0.15	2.02	27.78
Mahalapye East	1.46	0.41	0.17	0.64	0.00	0.22	2.90
Mahalapye West	4.08	1.95	0.10	0.90	0.03	0.12	7.18
Palapye	4.10	0.84	0.06	1.51	0.00	0.66	7.17
Serowe	3.44	0.92	0.09	1.26	0.14	0.09	5.94
Bobonong	2.73	0.96	0.12	0.89	0.03	0.21	4.94
Letlhakane	1.40	0.23	0.02	0.34	0.00	0.13	2.12
Selebi-Phikwe	2.24	0.58	0.05	0.52	0.07	0.16	3.62
CENTRAL REGION	19.45	5.89	0.61	6.06	0.27	1.59	33.87
Tati	1.47	0.28	0.00	1.13	0.04	0.00	2.92
Tutume	3.45	0.89	0.41	2.15	0.00	0.23	7.13
Tonota	2.65	0.40	0.37	0.94	0.00	0.11	4.47
FRANCISTOWN REGION	7.57	1.57	0.78	4.22	0.04	0.34	14.52
Ngamiland West	2.18	1.25	0.08	0.73	0.00	0.31	4.55
Ngamiland East	1.74	1.16	0.30	0.58	0.07	0.33	4.18
Chobe	0.60	0.40	0.01	0.09	0.00	0.00	1.10
MAUN REGION	4.52	2.81	0.39	1.40	0.07	0.64	9.83
Gantsi	0.63	0.33	0.05	0.15	0.00	0.13	1.29
Hukuntsi	0.32	0.05	0.00	0.07	0.00	0.10	0.54
Tsabong	0.66	0.15	0.06	0.43	0.01	0.12	1.43
WESTERN REGION	1.61	0.53	0.11	0.65	0.01	0.35	3.26
TOTAL TRADITIONAL	65.26	16.25	3.39	22.62	0.76	6.16	114.44

TABLE 3.2A(2) PERCENTAGE OF AGRICULTURAL HOLDERS BY MARITAL STATUS, DISTRICT AND REGION

District/ Region	Married	Never Married	Percentage Divorced	Widowed	Separated	Living Together	Total
Barolong	55.7	19.7	0.4	24.2	0.0	0.0	100.0
Ngwaketse South	55.0	7.3	6.3	21.6	2.6	7.3	100.0
Ngwaketse North	60.6	6.7	6.7	21.5	0.0	4.4	100.0
Ngwaketse Central	58.6	4.1	0.0	33.3	1.6	2.3	100.0
Ngwaketse West	55.9	15.9	6.0	15.2	0.0	7.0	100.0
SOUTHERN REGION	57.2	10.2	4.3	22.5	0.9	4.8	100.0
Balete/Tlokweng	70.0	7.9	5.7	15.5	0.8	0.0	100.0
Kweneng South	64.7	7.6	0.2	20.7	1.1	5.7	100.0
Kweneng North	70.7	7.6	0.0	10.9	0.4	10.4	100.0
Kweneng West	67.6	15.7	3.3	10.8	0.0	2.6	100.0
Kgatleng	52.2	14.7	1.1	19.5	0.1	12.4	100.0
GABORONE REGION	63.8	10.3	1.5	16.6	0.5	7.3	100.0
Mahalapye East	50.3	14.1	5.9	22.1	0.0	7.6	100.0
Mahalapye West	56.8	27.2	1.4	12.5	0.4	1.7	100.0
Palapye	57.2	11.7	0.8	21.1	0.0	9.2	100.0
Serowe	57.9	15.5	1.5	21.2	2.4	1.5	100.0
Bobonong	55.3	19.4	2.4	18.0	0.6	4.3	100.0
Letlhakane	66.0	10.8	0.9	16.0	0.0	6.1	100.0
Selebi-Phikwe	61.9	16.0	1.4	14.4	1.9	4.4	100.0
CENTRAL REGION	57.4	17.4	1.8	17.9	0.8	4.7	100.0
Tati	50.3	9.6	0.0	38.7	1.4	0.0	100.0
Tutume	48.4	12.5	5.8	30.2	0.0	3.2	100.0
Tonota	59.3	8.9	8.3	21.0	0.0	2.5	100.0
FRANCISTOWN REGION	52.1	10.8	5.4	29.1	0.3	2.3	100.0
Ngamiland West	47.9	27.5	1.8	16.0	0.0	6.8	100.0
Ngamiland East	41.6	27.8	7.2	13.9	1.7	7.9	100.0
Chobe	54.5	36.4	0.9	8.2	0.0	0.0	100.0
MAUN REGION	46.0	28.6	4.0	14.2	0.7	6.5	100.0
Gantsi	48.8	25.6	3.9	11.6	0.0	10.1	100.0
Hukuntsi	59.3	9.3	0.0	13.0	0.0	18.5	100.0
Tsabong	46.2	10.5	4.2	30.1	0.7	8.4	100.0
WESTERN REGION	49.4	16.3	3.4	19.9	0.3	10.7	100.0
TOTAL TRADITIONAL	57.0	14.2	3.0	19.8	0.7	5.4	100.0

TABLE 3.2B(1) TOTAL NUMBER OF MALE AGRICULTURAL HOLDERS BY MARITAL STATUS, DISTRICT AND REGION('000)

District/ Region	Married	Never Married	Divorced	Widowed	Separated	Living Together	Total Holders
Barolong	1.36	0.47	0.01	0.03	0.00	0.00	1.87
Ngwaketse South	2.61	0.16	0.08	0.12	0.00	0.35	3.32
Ngwaketse North	2.88	0.08	0.01	0.36	0.00	0.20	3.53
Ngwaketse Central	3.07	0.11	0.00	0.19	0.00	0.12	3.49
Ngwaketse West	3.70	0.18	0.01	0.01	0.00	0.52	4.42
SOUTHERN REGION	13.62	1.00	0.11	0.71	0.00	1.19	16.63
Balete/Tlokwen	2.16	0.00	0.22	0.10	0.03	0.00	2.51
Kweneng South	5.09	0.04	0.00	0.12	0.00	0.27	5.52
Kweneng North	3.97	0.13	0.00	0.15	0.00	0.39	4.64
Kweneng West	2.03	0.06	0.00	0.05	0.00	0.05	2.19
Kgatleng	3.62	0.31	0.08	0.32	0.01	0.88	5.22
GABORONE REGION	16.87	0.54	0.30	0.74	0.04	1.59	20.08
Mahalapye East	1.43	0.11	0.10	0.13	0.00	0.18	1.95
Mahalapye West	3.94	1.44	0.03	0.26	0.00	0.06	5.73
Palapye	4.09	0.21	0.02	0.14	0.00	0.48	4.94
Serowe	3.40	0.10	0.04	0.06	0.00	0.09	3.69
Bobonong	2.38	0.15	0.04	0.11	0.00	0.09	2.77
Letlhakane	1.36	0.08	0.00	0.04	0.00	0.09	1.57
Selebi-Phikwe	2.18	0.06	0.01	0.13	0.00	0.10	2.53
CENTRAL REGION	18.78	2.15	0.24	0.92	0.00	1.09	23.18
Tati	0.93	0.24	0.00	0.01	0.00	0.00	1.18
Tutume	2.95	0.18	0.03	0.23	0.00	0.13	3.57
Tonota	2.43	0.02	0.00	0.06	0.00	0.11	2.62
FRANCISTOWN REGION	6.31	0.44	0.03	0.35	0.00	0.24	7.37
Ngamiland West	1.74	0.25	0.00	0.02	0.00	0.23	2.24
Ngamiland East	1.70	0.11	0.04	0.12	0.00	0.12	2.09
Chobe	0.60	0.01	0.01	0.00	0.00	0.00	0.62
MAUN REGION	4.04	0.37	0.05	0.14	0.00	0.35	4.95
Gantsi	0.63	0.07	0.05	0.02	0.00	0.08	0.85
Hukuntsi	0.32	0.00	0.00	0.00	0.00	0.10	0.42
Tsabong	0.66	0.11	0.00	0.08	0.01	0.11	0.97
WESTERN REGION	1.61	0.18	0.05	0.10	0.01	0.29	2.24
TOTAL TRADITIONAL	61.23	4.68	0.78	2.96	0.05	4.75	74.45

TABLE 3.2B(2) PERCENTAGE OF MALE AGRICULTURAL HOLDERS BY MARITAL STATUS, DISTRICT AND REGION

District/ Region	Married	Never Married	Percentage Divorced	Widowed	Separated	Living Together	Total
Barolong	72.7	25.1	0.5	1.6	0.0	0.0	100.0
Ngwaketse South	78.6	4.8	2.4	3.6	0.0	10.5	100.0
Ngwaketse North	81.6	2.3	0.3	10.2	0.0	5.7	100.0
Ngwaketse Central	88.0	3.2	0.0	5.4	0.0	3.4	100.0
Ngwaketse West	83.7	4.1	0.2	0.2	0.0	11.8	100.0
SOUTHERN REGION	81.9	6.0	0.7	4.3	0.0	7.2	100.0
Balete/Tlokweng	86.1	0.0	8.8	4.0	1.2	0.0	100.0
Kweneng South	92.2	0.7	0.0	2.2	0.0	4.9	100.0
Kweneng North	85.6	2.8	0.0	3.2	0.0	8.4	100.0
Kweneng West	92.7	2.7	0.0	2.3	0.0	2.3	100.0
Kgatleng	69.3	5.9	1.5	6.1	0.2	16.9	100.0
GABORONE REGION	84.0	2.7	1.5	3.7	0.2	7.9	100.0
Mahalapye East	73.3	5.6	5.1	6.7	0.0	9.2	100.0
Mahalapye West	68.8	25.1	0.5	4.5	0.0	1.0	100.0
Palapye	82.8	4.3	0.4	2.8	0.0	9.7	100.0
Serowe	92.1	2.7	1.1	1.6	0.0	2.4	100.0
Bobonong	85.9	5.4	1.4	4.0	0.0	3.2	100.0
Letlhakane	86.6	5.1	0.0	2.5	0.0	5.7	100.0
Selebi-Phikwe	86.2	2.4	0.4	7.1	0.0	4.0	100.0
CENTRAL REGION	81.0	9.3	1.0	4.0	0.0	4.7	100.0
Tati	78.8	20.3	0.0	0.8	0.0	0.0	100.0
Tutume	82.6	5.0	0.8	7.8	0.0	3.6	100.0
Tonota	92.7	0.8	0.0	2.3	0.0	4.2	100.0
FRANCISTOWN REGION	85.6	6.0	0.4	4.7	0.0	3.3	100.0
Ngamiland West	77.7	11.2	0.0	0.9	0.0	10.3	100.0
Ngamiland East	81.3	5.3	1.9	5.7	0.0	5.7	100.0
Chobe	96.8	1.6	1.6	0.0	0.0	0.0	100.0
MAUN REGION	81.6	7.5	1.0	2.8	0.0	7.1	100.0
Gantsi	74.1	8.2	5.9	2.4	0.0	9.4	100.0
Hukuntsi	76.2	0.0	0.0	0.0	0.0	23.8	100.0
Tsabong	68.0	11.3	0.0	8.2	1.0	11.3	100.0
WESTERN REGION	71.9	8.0	2.2	4.5	0.4	12.9	100.0
TOTAL TRADITIONAL	82.2	6.3	1.0	4.0	0.1	6.4	100.0

TABLE 3.2C(1) TOTAL NUMBER OF FEMALE AGRICULTURAL HOLDERS BY MARITAL STATUS, DISTRICT AND REGION ('000)

District/Region	Married	Never Married	Divorced	Widowed	Separated	Living Together	Total Holders
Barolong	0.00	0.01	0.00	0.56	0.00	0.00	0.57
Ngwaketse South	0.12	0.20	0.22	0.96	0.13	0.01	1.64
Ngwaketse North	0.02	0.24	0.31	0.65	0.00	0.00	1.22
Ngwaketse Central	0.18	0.12	0.00	1.66	0.09	0.01	2.06
Ngwaketse West	0.48	1.01	0.44	1.13	0.00	0.00	3.06
SOUTHERN REGION	0.80	1.58	0.97	4.96	0.22	0.02	8.55
Balete/Tlokwen	0.41	0.29	0.00	0.46	0.00	0.00	1.16
Kweneng South	0.27	0.59	0.02	1.60	0.09	0.20	2.77
Kweneng North	0.04	0.30	0.00	0.48	0.02	0.19	1.03
Kweneng West	0.04	0.42	0.10	0.28	0.00	0.03	0.87
Kgatleng	0.07	0.74	0.00	1.06	0.00	0.00	1.87
GABORONE REGION	0.83	2.34	0.12	3.88	0.11	0.42	7.70
Mahalapye East	0.02	0.29	0.08	0.51	0.00	0.05	0.95
Mahalapye West	0.14	0.51	0.07	0.64	0.03	0.06	1.45
Palapye	0.00	0.63	0.05	1.37	0.00	0.18	2.23
Serowe	0.04	0.82	0.05	1.20	0.14	0.00	2.25
Bobonong	0.35	0.81	0.08	0.79	0.03	0.11	2.17
Letlhakane	0.05	0.14	0.02	0.30	0.00	0.04	0.55
Selebi-Phikwe	0.06	0.52	0.04	0.34	0.07	0.06	1.09
CENTRAL REGION	0.66	3.72	0.39	5.15	0.27	0.50	10.69
Tati	0.53	0.05	0.00	1.12	0.04	0.00	1.74
Tutume	0.50	0.72	0.37	1.87	0.00	0.10	3.56
Tonota	0.22	0.38	0.37	0.88	0.00	0.00	1.85
FRANCISTOWN REGION	1.25	1.15	0.74	3.87	0.04	0.10	7.15
Ngamiland West	0.44	1.00	0.08	0.71	0.00	0.08	2.31
Ngamiland East	0.04	1.06	0.25	0.46	0.07	0.21	2.09
Chobe	0.01	0.38	0.00	0.09	0.00	0.00	0.48
MAUN REGION	0.49	2.44	0.33	1.26	0.07	0.29	4.88
Gantsi	0.00	0.26	0.00	0.13	0.00	0.05	0.44
Hukuntsi	0.00	0.05	0.00	0.07	0.00	0.00	0.12
Tsabong	0.00	0.03	0.06	0.35	0.00	0.02	0.46
WESTERN REGION	0.00	0.34	0.06	0.55	0.00	0.07	1.02
TOTAL TRADITIONAL	4.03	11.57	2.61	19.67	0.71	1.40	39.99

TABLE 3.2C(2) PERCENTAGE OF FEMALE AGRICULTURAL HOLDERS BY MARITAL STATUS, DISTRICT AND REGION

District/ Region	Married	Never Married	Percentage Divorced	Widowed	Separated	Living Together	Total
Barolong	0.0	1.8	0.0	98.2	0.0	0.0	100.0
Ngwaketse South	7.3	12.2	13.4	58.5	7.9	0.6	100.0
Ngwaketse North	1.6	19.7	25.4	53.3	0.0	0.0	100.0
Ngwaketse Central	8.7	5.8	0.0	80.6	4.4	0.5	100.0
Ngwaketse West	15.7	33.0	14.4	36.9	0.0	0.0	100.0
SOUTHERN REGION	9.4	18.5	11.3	58.0	2.6	0.2	100.0
Balete/Tlokweneng	35.3	25.0	0.0	39.7	0.0	0.0	100.0
Kweneng South	9.7	21.3	0.7	57.8	3.2	7.2	100.0
Kweneng North	3.9	29.1	0.0	46.6	1.9	18.4	100.0
Kweneng West	4.6	48.3	11.5	32.2	0.0	3.4	100.0
Kgatlang	3.7	39.6	0.0	56.7	0.0	0.0	100.0
GABORONE REGION	10.8	30.4	1.6	50.4	1.4	5.5	100.0
Mahalapye East	2.1	30.5	8.4	53.7	0.0	5.3	100.0
Mahalapye West	9.7	35.2	4.8	44.1	2.1	4.1	100.0
Palapye	0.0	28.3	2.2	61.4	0.0	8.1	100.0
Serowe	1.8	36.4	2.2	53.3	6.2	0.0	100.0
Bobonong	16.1	37.3	3.7	36.4	1.4	5.1	100.0
Letlhakane	9.1	25.5	3.6	54.5	0.0	7.3	100.0
Selebi-Phikwe	5.5	47.7	3.7	31.2	6.4	5.5	100.0
CENTRAL REGION	6.2	34.8	3.6	48.2	2.5	4.7	100.0
Tati	30.5	2.9	0.0	64.4	2.3	0.0	100.0
Tutume	14.0	20.2	10.4	52.5	0.0	2.8	100.0
Tonota	11.9	20.5	20.0	47.6	0.0	0.0	100.0
FRANCISTOWN REGION	17.5	16.1	10.3	54.1	0.6	1.4	100.0
Ngamiland West	19.0	43.3	3.5	30.7	0.0	3.5	100.0
Ngamiland East	1.9	50.7	12.0	22.0	3.3	10.0	100.0
Chobe	2.1	79.2	0.0	18.8	0.0	0.0	100.0
MAUN REGION	10.0	50.0	6.8	25.8	1.4	5.9	100.0
Gantsi	0.0	59.1	0.0	29.5	0.0	11.4	100.0
Hukuntsi	0.0	41.7	0.0	58.3	0.0	0.0	100.0
Tsabong	0.0	6.5	13.0	76.1	0.0	4.3	100.0
WESTERN REGION	0.0	33.3	5.9	53.9	0.0	6.9	100.0
TOTAL TRADITIONAL	10.1	28.9	6.5	49.2	1.8	3.5	100.0

TABLE 3.3 TOTAL NUMBER OF AGRICULTURAL HOLDERS BY AGE GROUP, SEX, DISTRICT AND REGION ('000)

District/ Region	12 - 24 Years		25 - 29 Years		30 - 34 Years		35 - 44 Years	
	Male	Female	Male	Female	Male	Female	Male	Female
Barolong	0.00	0.00	0.00	0.00	0.00	0.01	0.28	0.00
Ngwaketse South	0.00	0.00	0.00	0.11	0.14	0.00	0.19	0.21
Ngwaketse North	0.00	0.00	0.00	0.00	0.00	0.03	0.58	0.05
Ngwaketse Central	0.00	0.00	0.00	0.00	0.08	0.01	0.68	0.26
Ngwaketse West	0.00	0.02	0.02	0.00	0.00	0.27	0.61	0.06
SOUTHERN REGION	0.00	0.02	0.02	0.11	0.22	0.32	2.34	0.58
Balete/Tlokweneng	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
Kweneng South	0.00	0.00	0.00	0.02	0.00	0.21	0.60	0.31
Kweneng North	0.05	0.02	0.00	0.00	0.04	0.03	0.46	0.16
Kweneng West	0.00	0.00	0.00	0.00	0.01	0.05	0.40	0.33
Kgatleng	0.00	0.17	0.00	0.00	0.18	0.00	0.69	0.27
GABORONE REGION	0.05	0.19	0.00	0.02	0.23	0.29	2.35	1.07
Mahalapye East	0.03	0.00	0.04	0.04	0.09	0.06	0.34	0.09
Mahalapye West	0.00	0.00	0.02	0.00	0.00	0.04	1.61	0.26
Palapye	0.00	0.00	0.00	0.00	0.02	0.13	0.63	0.16
Serowe	0.00	0.00	0.04	0.00	0.12	0.08	0.43	0.49
Bobonong	0.00	0.00	0.00	0.00	0.19	0.37	0.61	0.56
Lethakane	0.00	0.00	0.08	0.05	0.16	0.00	0.13	0.14
Selebi-Phikwe	0.05	0.00	0.00	0.05	0.08	0.06	0.50	0.13
CENTRAL REGION	0.08	0.00	0.18	0.14	0.66	0.74	4.25	1.83
Tati	0.00	0.00	0.05	0.00	0.19	0.19	0.32	0.08
Tutume	0.00	0.00	0.00	0.14	0.08	0.00	0.82	0.28
Tonota	0.00	0.00	0.00	0.11	0.00	0.26	0.33	0.27
FRANCISTOWN REGION	0.00	0.00	0.05	0.25	0.27	0.45	1.47	0.63
Ngamiland West	0.00	0.07	0.02	0.04	0.06	0.22	0.61	0.96
Ngamiland East	0.00	0.00	0.00	0.02	0.01	0.13	0.40	0.12
Chobe	0.00	0.13	0.00	0.04	0.14	0.01	0.04	0.05
MAUN REGION	0.00	0.20	0.02	0.10	0.21	0.36	1.05	1.13
Gantsi	0.01	0.00	0.00	0.01	0.05	0.02	0.16	0.04
Hukuntsi	0.00	0.00	0.03	0.05	0.12	0.00	0.00	0.00
Tsabong	0.00	0.00	0.04	0.00	0.17	0.03	0.17	0.04
WESTERN REGION	0.01	0.00	0.07	0.06	0.34	0.05	0.33	0.08
TOTAL TRADITIONAL	0.14	0.41	0.34	0.68	1.93	2.21	11.79	5.32

TABLE 3.3 TOTAL NUMBER OF AGRICULTURAL HOLDERS BY AGE GROUP, SEX, DISTRICT AND REGION ('000) (Continued)

District/ Region	45 - 54 Years		55 - 64 Years		65 Years +		Not Stated		Total Holders
	Male	Female	Male	Female	Male	Female	Male	Female	
Barolong	0.11	0.00	1.35	0.24	0.12	0.32	0.00	0.01	2.44
Ngwaketse South	0.96	0.07	0.99	0.22	0.55	0.91	0.48	0.13	4.96
Ngwaketse North	0.69	0.13	1.16	0.08	0.96	0.79	0.14	0.14	4.75
Ngwaketse Central	0.96	0.48	0.77	0.53	0.92	0.75	0.08	0.03	5.55
Ngwaketse West	0.19	0.73	1.28	0.88	2.29	1.09	0.03	0.01	7.48
SOUTHERN REGION	2.91	1.41	5.55	1.95	4.84	3.86	0.73	0.32	25.18
Balete/Tlokweng	0.43	0.38	0.83	0.31	1.03	0.22	0.02	0.25	3.67
Kweneng South	1.80	0.60	1.22	0.66	1.49	0.88	0.41	0.09	8.29
Kweneng North	1.07	0.20	0.87	0.45	1.54	0.14	0.60	0.04	5.67
Kweneng West	0.67	0.23	0.27	0.07	0.38	0.15	0.46	0.04	3.06
Kgatleng	1.16	0.33	1.51	0.61	1.52	0.45	0.15	0.05	7.09
GABORONE REGION	5.13	1.74	4.70	2.10	5.96	1.84	1.64	0.47	27.78
Mahalapye East	0.51	0.24	0.50	0.21	0.42	0.30	0.02	0.01	2.90
Mahalapye West	0.66	0.43	2.65	0.16	0.77	0.54	0.02	0.02	7.18
Palapye	1.25	0.25	1.33	0.56	1.71	1.13	0.00	0.00	7.17
Serowe	0.57	0.26	1.12	0.38	1.21	1.00	0.20	0.04	5.94
Bobonong	0.76	0.44	0.71	0.56	0.50	0.20	0.00	0.04	4.94
Letlhakane	0.22	0.16	0.51	0.12	0.46	0.08	0.01	0.00	2.12
Selebi-Phikwe	0.70	0.35	0.45	0.45	0.75	0.05	0.00	0.00	3.62
CENTRAL REGION	4.67	2.13	7.27	2.44	5.82	3.30	0.25	0.11	33.87
Tati	0.12	0.29	0.26	0.51	0.22	0.67	0.02	0.00	2.92
Tutume	0.77	1.47	0.38	0.46	1.52	1.20	0.00	0.01	7.13
Tonota	0.53	0.20	0.57	0.33	1.17	0.68	0.02	0.00	4.47
FRANCISTOWN REGION	1.42	1.96	1.21	1.30	2.91	2.55	0.04	0.01	14.52
Ngamiland West	0.47	0.33	0.54	0.41	0.52	0.28	0.02	0.00	4.55
Ngamiland East	0.63	0.60	0.52	0.74	0.54	0.47	0.00	0.00	4.18
Chobe	0.21	0.15	0.14	0.09	0.08	0.02	0.00	0.00	1.10
MAUN REGION	1.31	1.08	1.20	1.24	1.14	0.77	0.02	0.00	9.83
Gantsi	0.15	0.12	0.02	0.12	0.25	0.05	0.22	0.07	1.29
Hukuntsi	0.08	0.00	0.06	0.00	0.07	0.07	0.05	0.01	0.54
Tsabong	0.10	0.02	0.18	0.19	0.21	0.11	0.10	0.07	1.43
WESTERN REGION	0.33	0.14	0.26	0.31	0.53	0.23	0.37	0.15	3.26
TOTAL TRADITIONAL	15.77	8.46	20.19	9.34	21.20	12.55	3.05	1.06	114.44

TABLE 3.4 PERCENTAGE OF AGRICULTURAL HOLDERS BY AGE GROUP, DISTRICT AND REGION

District/ Region	Percentage								Total
	12 - 24 Years	25 - 29 Years	30 - 34 Years	35 - 44 Years	45 - 54 Years	55 - 64 Years	65+ Years	Not Stated Years	
Barolong	0.0	0.0	0.4	11.5	4.5	65.2	18.0	0.4	100.0
Ngwaketse South	0.0	2.2	2.8	8.1	20.8	24.4	29.4	12.3	100.0
Ngwaketse North	0.0	0.0	0.6	13.3	17.3	26.1	36.8	5.9	100.0
Ngwaketse Central	0.0	0.0	1.6	16.9	25.9	23.4	30.1	2.0	100.0
Ngwaketse West	0.3	0.3	3.6	9.0	12.3	28.9	45.2	0.5	100.0
SOUTHERN REGION	0.1	0.5	2.1	11.6	17.2	29.8	34.6	4.2	100.0
Balete/Tlokwen	0.0	0.0	0.0	5.4	22.1	31.1	34.1	7.4	100.0
Kweneng South	0.0	0.2	2.5	11.0	29.0	22.7	28.6	6.0	100.0
Kweneng North	1.2	0.0	1.2	10.9	22.4	23.3	29.6	11.3	100.0
Kweneng West	0.0	0.0	2.0	23.9	29.4	11.1	17.3	16.3	100.0
Kgatleng	2.4	0.0	2.5	13.5	21.0	29.9	27.8	2.8	100.0
GABORONE REGION	0.9	0.1	1.9	12.3	24.7	24.5	28.1	7.6	100.0
Mahalapye East	1.0	2.8	5.2	14.8	25.9	24.5	24.8	1.0	100.0
Mahalapye West	0.0	0.3	0.6	26.0	15.2	39.1	18.2	0.6	100.0
Palapye	0.0	0.0	2.1	11.0	20.9	26.4	39.6	0.0	100.0
Serowe	0.0	0.7	3.4	15.5	14.0	25.3	37.2	4.0	100.0
Bobonong	0.0	0.0	11.3	23.7	24.3	25.7	14.2	0.8	100.0
Letlhakane	0.0	6.1	7.5	12.7	17.9	29.7	25.5	0.5	100.0
Selebi-Phikwe	1.4	1.4	3.9	17.4	29.0	24.9	22.1	0.0	100.0
CENTRAL REGION	0.2	0.9	4.1	18.0	20.1	28.7	26.9	1.1	100.0
Tati	0.0	1.7	13.0	13.7	14.0	26.4	30.5	0.7	100.0
Tutume	0.0	2.0	1.1	15.4	31.4	11.8	38.1	0.1	100.0
Tonota	0.0	2.5	5.8	13.4	16.3	20.1	41.4	0.4	100.0
FRANCISTOWN REGION	0.0	2.1	5.0	14.5	23.3	17.3	37.6	0.3	100.0
Ngamiland West	1.5	1.3	6.2	34.5	17.6	20.9	17.6	0.4	100.0
Ngamiland East	0.0	0.5	3.3	12.4	29.4	30.1	24.2	0.0	100.0
Chobe	11.8	3.6	13.6	8.2	32.7	20.9	9.1	0.0	100.0
MAUN REGION	2.0	1.2	5.8	22.2	24.3	24.8	19.4	0.2	100.0
Gantsi	0.8	0.8	5.4	15.5	20.9	10.9	23.3	22.5	100.0
Hukuntsi	0.0	14.8	22.2	0.0	14.8	11.1	25.9	11.1	100.0
Tsabong	0.0	2.8	14.0	14.7	8.4	25.9	22.4	11.9	100.0
WESTERN REGION	0.3	4.0	12.0	12.6	14.4	17.5	23.3	16.0	100.0
TOTAL TRADITIONAL	0.5	0.9	3.6	15.0	21.2	25.8	29.5	3.6	100.0

TABLE 3.5 TOTAL NUMBER OF PERSONS LIVING IN AGRICULTURAL HOLDERS DWELLING UNIT BY AGE GROUP, AVERAGE NUMBER OF PERSONS PER DWELLING UNIT, DISTRICT AND REGION ('000)

District/ Region	Under 6 Years	6 - 15 Years	16 - 25 Years	26 - 35 Years	36 - 45 Years	46 - 55 Years	56 - 64 Years	Over 65 Years	Not Stated	Total Number	Per Farm Dwelling Unit
Barolong	2.86	7.12	1.51	1.69	0.81	0.96	1.36	0.74	0.06	17.11	7
Ngwaketse South	3.79	5.93	3.74	2.60	1.71	1.58	2.02	1.98	0.41	23.76	5
Ngwaketse North	4.69	6.80	4.43	1.99	1.49	1.60	1.74	2.13	0.37	25.24	5
Ngwaketse Central	6.98	6.57	4.85	2.12	2.50	2.19	1.57	1.86	0.10	28.74	5
Ngwaketse West	5.92	11.80	6.31	4.67	3.67	2.48	2.47	4.04	0.31	41.67	6
SOUTHERN REGION	24.24	38.22	20.84	13.07	10.18	8.81	9.16	10.75	1.25	136.52	5
Balete/Tlokweneng	3.78	3.80	3.53	1.97	1.36	1.71	1.32	1.54	0.28	19.29	5
Kweneng South	7.51	11.56	9.38	4.37	3.12	3.82	2.84	2.83	0.94	46.37	6
Kweneng North	6.96	7.75	6.93	2.39	1.93	2.49	1.35	2.00	1.12	32.92	6
Kweneng West	2.72	4.31	3.35	2.28	1.70	1.16	0.69	0.62	0.79	17.62	6
Kgatlang	4.71	7.46	4.74	2.67	2.15	1.95	1.86	2.14	0.47	28.15	4
GABORONE REGION	25.68	34.88	27.93	13.68	10.26	11.13	8.06	9.13	3.60	144.35	5
Mahalapye East	2.65	3.36	2.30	1.07	0.98	0.98	0.48	0.99	0.02	12.83	4
Mahalapye West	4.50	7.98	5.35	2.37	2.13	1.45	0.79	2.96	0.08	27.61	4
Palapye	7.87	9.05	5.24	3.73	3.18	3.71	2.16	2.77	0.08	37.79	5
Scrowe	5.25	5.46	3.98	2.51	2.62	1.90	1.39	3.46	0.39	26.96	5
Bobonong	5.09	6.60	4.50	1.99	1.68	1.59	1.13	1.08	0.08	23.74	5
Lethakane	3.40	3.16	2.52	1.33	0.79	1.06	0.66	0.40	0.02	13.34	6
Selebi-Phikwe	3.88	5.29	3.00	2.35	1.32	1.32	0.86	0.88	0.00	18.90	5
CENTRAL REGION	32.64	40.90	26.89	15.35	12.70	12.01	7.47	12.54	0.67	161.17	5
Tati	3.89	5.35	1.25	1.23	0.96	0.64	1.00	1.35	0.32	15.99	5
Tutume	7.47	7.63	4.99	1.85	2.42	2.94	1.41	3.20	0.21	32.12	5
Tonota	6.72	9.24	5.05	1.77	2.67	1.46	1.08	3.04	0.06	31.09	7
FRANCISTOWN REGION	18.08	22.22	11.29	4.85	6.05	5.04	3.49	7.59	0.59	79.20	5
Ngamiland West	3.76	6.60	3.03	1.70	2.06	1.30	0.85	0.99	0.02	20.31	4
Ngamiland East	3.56	4.31	4.57	2.07	1.37	1.51	1.62	1.60	0.00	20.61	5
Chobe	1.31	0.98	0.66	0.43	0.23	0.50	0.29	0.21	0.00	4.61	4
MAUN REGION	8.63	11.89	8.26	4.20	3.66	3.31	2.76	2.80	0.02	45.53	5
Gantsi	1.54	1.52	0.81	0.52	0.33	0.50	0.25	0.40	0.49	6.36	5
Hukuntsi	0.54	0.77	0.45	0.33	0.05	0.13	0.08	0.18	0.14	2.67	5
Tsabong	1.68	2.26	1.23	0.92	0.79	0.18	0.40	0.41	0.61	8.48	6
WESTERN REGION	3.76	4.55	2.49	1.77	1.17	0.81	0.73	0.99	1.24	17.51	5
TOTAL TRADITIONAL	113.03	152.66	97.70	52.92	44.02	41.11	31.67	43.80	7.37	584.28	5

TABLE 3.6 PERCENTAGE OF PERSONS LIVING IN AGRICULTURAL HOLDERS DWELLING UNIT BY AGE GROUP, AVERAGE NUMBER OF PERSONS PER DWELLING UNIT, DISTRICT AND REGION

District/ Region	Percentage								Not Stated	Total Number
	Under 6 Years	6 - 15 Years	16 - 25 Years	26 - 35 Years	36 - 45 Years	46 - 55 Years	56 - 64 Years	Over 65 Years		
Barolong	16.7	41.6	8.8	9.9	4.7	5.5	7.9	4.3	0.4	100.0
Ngwaketse South	16.0	25.0	15.7	10.9	7.2	6.5	8.5	8.3	1.7	100.0
Ngwaketse North	18.6	26.9	17.6	7.9	5.9	6.3	6.9	8.4	1.5	100.0
Ngwaketse Central	24.3	22.9	16.9	7.4	8.7	7.5	5.5	6.5	0.3	100.0
Ngwaketse West	14.2	28.3	15.1	11.2	8.8	6.0	5.9	9.7	0.7	100.0
SOUTHERN REGION	17.8	28.0	15.3	9.6	7.5	6.5	6.7	7.9	0.9	100.0
Balete/Tlokweng	19.6	19.7	18.3	10.2	7.1	8.9	6.8	8.0	1.5	100.0
Kweneng South	16.2	24.9	20.2	9.4	6.7	8.2	6.1	6.1	2.0	100.0
Kweneng North	21.1	23.5	21.1	7.3	5.9	7.5	4.1	6.1	3.4	100.0
Kweneng West	15.4	24.5	19.0	12.9	9.6	6.5	3.9	3.5	4.5	100.0
Kgatleng	16.7	26.5	16.8	9.5	7.6	6.9	6.6	7.6	1.7	100.0
GABORONE REGION	17.8	24.2	19.3	9.5	7.1	7.7	5.6	6.3	2.5	100.0
Mahalapye East	20.7	26.2	17.9	8.3	7.6	7.5	3.7	7.7	0.2	100.0
Mahalapye West	16.3	28.9	19.4	8.6	7.7	5.3	2.9	10.7	0.3	100.0
Palapye	20.8	23.9	13.9	9.9	8.4	9.8	5.7	7.3	0.2	100.0
Serowe	19.5	20.3	14.8	9.3	9.7	7.0	5.2	12.8	1.4	100.0
Bobonong	21.4	27.8	19.0	8.4	7.1	6.7	4.8	4.5	0.3	100.0
Lethakane	25.5	23.7	18.9	10.0	5.9	7.9	4.9	3.0	0.1	100.0
Selebi-Phikwe	20.5	28.0	15.9	12.4	7.0	7.0	4.6	4.7	0.0	100.0
CENTRAL REGION	20.3	25.4	16.7	9.5	7.9	7.5	4.6	7.8	0.4	100.0
Tati	24.3	33.5	7.8	7.7	6.0	4.0	6.3	8.4	2.0	100.0
Tutume	23.3	23.8	15.5	5.8	7.5	9.2	4.4	10.0	0.7	100.0
Tonota	21.6	29.7	16.2	5.7	8.6	4.7	3.5	9.8	0.2	100.0
FRANCISTOWN REGION	22.8	28.1	14.3	6.1	7.6	6.4	4.4	9.6	0.7	100.0
Ngamiland West	18.5	32.5	14.9	8.4	10.1	6.4	4.2	4.9	0.1	100.0
Ngamiland East	17.3	20.9	22.2	10.0	6.6	7.3	7.9	7.8	0.0	100.0
Chobe	28.4	21.3	14.3	9.3	5.0	10.8	6.3	4.6	0.0	100.0
MAUN REGION	19.0	26.1	18.1	9.2	8.0	7.3	6.1	6.1	0.0	100.0
Gantsi	24.2	23.9	12.7	8.2	5.2	7.9	3.9	6.3	7.7	100.0
Hukuntsi	20.2	28.8	16.9	12.4	1.9	4.9	3.0	6.7	5.2	100.0
Tsabong	19.8	26.7	14.5	10.8	9.3	2.1	4.7	4.8	7.2	100.0
WESTERN REGION	21.5	26.0	14.2	10.1	6.7	4.6	4.2	5.7	7.1	100.0
TOTAL TRADITIONAL	19.3	26.1	16.7	9.1	7.5	7.0	5.4	7.5	1.3	100.0

TABLE 3.7 POPULATION AGED 12 YEARS AND OVER BY SEX, EDUCATIONAL ATTAINMENT, DISTRICT AND REGION ('000)

District/ Region	Primary		Secondary		Tertiary		Still at School	
	Male	Female	Male	Female	Male	Female	Male	Female
Barolong	0.16	0.14	0.03	0.04	0.00	0.00	0.18	0.19
Ngwaketse South	0.31	0.39	0.10	0.08	0.00	0.00	0.08	0.13
Ngwaketse North	0.20	0.29	0.06	0.16	0.01	0.00	0.26	0.24
Ngwaketse Central	0.14	0.37	0.07	0.17	0.00	0.01	0.24	0.24
Ngwaketse West	0.21	0.32	0.08	0.08	0.04	0.00	0.20	0.27
SOUTHERN REGION	1.02	1.51	0.34	0.53	0.05	0.01	0.96	1.07
Balete/Tlokweneng	0.17	0.32	0.07	0.13	0.00	0.00	0.18	0.12
Kweneng South	0.28	0.55	0.16	0.27	0.01	0.00	0.40	0.33
Kweneng North	0.30	0.37	0.10	0.16	0.00	0.00	0.20	0.19
Kweneng West	0.12	0.14	0.05	0.07	0.00	0.01	0.13	0.14
Kgatleng	0.25	0.41	0.09	0.14	0.00	0.03	0.22	0.22
GABORONE REGION	1.12	1.79	0.47	0.77	0.01	0.04	1.13	1.00
Mahalapye East	0.08	0.18	0.03	0.09	0.00	0.00	0.09	0.08
Mahalapye West	0.45	0.30	0.05	0.10	0.00	0.00	0.27	0.25
Palapye	0.45	0.60	0.07	0.09	0.00	0.00	0.24	0.13
Serowe	0.12	0.32	0.08	0.11	0.01	0.00	0.10	0.17
Bobonong	0.22	0.25	0.09	0.12	0.00	0.00	0.21	0.20
Letlhakane	0.09	0.09	0.05	0.09	0.00	0.00	0.08	0.09
Selebi-Phikwe	0.22	0.30	0.06	0.07	0.00	0.00	0.12	0.21
CENTRAL REGION	1.63	2.04	0.43	0.67	0.01	0.00	1.11	1.13
Tati	0.10	0.23	0.05	0.07	0.01	0.01	0.17	0.17
Tutume	0.18	0.41	0.03	0.17	0.02	0.00	0.33	0.26
Tonota	0.20	0.34	0.03	0.10	0.00	0.00	0.34	0.34
FRANCISTOWN REGION	0.48	0.98	0.11	0.34	0.03	0.01	0.84	0.77
Ngamiland West	0.15	0.21	0.04	0.08	0.00	0.00	0.15	0.11
Ngamiland East	0.21	0.36	0.11	0.18	0.01	0.00	0.10	0.10
Chobe	0.05	0.05	0.02	0.05	0.00	0.00	0.02	0.04
MAUN REGION	0.41	0.62	0.17	0.31	0.01	0.00	0.27	0.25
Gantsi	0.07	0.09	0.01	0.03	0.00	0.00	0.05	0.06
Hukuntsi	0.02	0.03	0.00	0.01	0.00	0.00	0.02	0.03
Tsabong	0.10	0.11	0.03	0.07	0.00	0.00	0.06	0.04
WESTERN REGION	0.19	0.23	0.04	0.11	0.00	0.00	0.13	0.13
TOTAL TRADITIONAL	4.85	7.17	1.56	2.73	0.11	0.06	4.44	4.35

TABLE 3.8 POPULATION AGED 5 YEARS AND OVER THAT EVER ATTENDED SCHOOL BY SEX, AGE GROUP AND HIGHEST LEVEL COMPLETED ('000)

Population/ Age Group	Primary		Secondary		Tertiary	
	Male	Female	Male	Female	Male	Female
05 - 09	0.03	0.02	0.00	0.00	0.00	0.00
10 - 14	0.24	0.11	0.03	0.06	0.00	0.00
15 - 19	0.71	0.47	0.43	0.70	0.00	0.00
20 - 24	0.80	0.71	0.55	0.98	0.07	0.01
25 - 29	0.61	0.88	0.25	0.50	0.02	0.03
30 - 34	0.29	1.03	0.09	0.25	0.00	0.00
35 - 39	0.27	0.58	0.07	0.11	0.01	0.01
40 - 44	0.35	0.59	0.05	0.04	0.00	0.01
45 - 49	0.33	0.63	0.03	0.02	0.00	0.00
50 - 54	0.29	0.59	0.01	0.04	0.00	0.00
55 - 59	0.23	0.43	0.01	0.00	0.00	0.00
60 - 64	0.21	0.44	0.01	0.03	0.01	0.00
65 - 69	0.18	0.23	0.00	0.00	0.00	0.00
70 - 74	0.10	0.21	0.01	0.00	0.00	0.00
75 +	0.21	0.25	0.02	0.00	0.00	0.00
TOTAL	4.85	7.17	1.56	2.73	0.11	0.06

TABLE 3.9 TOTAL NUMBER OF AGRICULTURAL HOLDERS BY TYPE OF HOLDING OPERATED, DISTRICT AND REGION ('000)

District/ Region	An Individual Living on Site	An Individual Living Elsewhere	Household with Two or More Persons	Total Holders
Barolong	2.38	0.06	0.00	2.44
Ngwaketse South	4.92	0.04	0.00	4.96
Ngwaketse North	4.10	0.03	0.62	4.75
Ngwaketse Central	5.34	0.18	0.03	5.55
Ngwaketse West	7.05	0.02	0.41	7.48
SOUTHERN REGION	23.79	0.33	1.06	25.18
Balete/Tlokwen	3.57	0.10	0.00	3.67
Kweneng South	6.75	1.43	0.11	8.29
Kweneng North	4.96	0.71	0.00	5.67
Kweneng West	2.75	0.31	0.00	3.06
Kgatleng	6.00	0.91	0.18	7.09
GABORONE REGION	24.03	3.46	0.29	27.78
Mahalapye East	2.49	0.25	0.16	2.90
Mahalapye West	6.16	0.96	0.06	7.18
Palapye	6.96	0.21	0.00	7.17
Serowe	5.10	0.80	0.04	5.94
Bobonong	4.46	0.48	0.00	4.94
Letlhakane	2.06	0.06	0.00	2.12
Selebi-Phikwe	3.45	0.17	0.00	3.62
CENTRAL REGION	30.68	2.93	0.26	33.87
Tati	2.77	0.15	0.00	2.92
Tutume	6.81	0.32	0.00	7.13
Tonota	4.22	0.25	0.00	4.47
FRANCISTOWN REGION	13.80	0.72	0.00	14.52
Ngamiland West	4.43	0.12	0.00	4.55
Ngamiland East	4.00	0.18	0.00	4.18
Chobe	0.95	0.15	0.00	1.10
MAUN REGION	9.38	0.45	0.00	9.83
Gartsi	1.22	0.07	0.00	1.29
Hukuntsi	0.54	0.00	0.00	0.54
Tsabong	1.43	0.00	0.00	1.43
WESTERN REGION	3.19	0.07	0.00	3.26
TOTAL TRADITIONAL	104.87	7.96	1.61	114.44

TABLE 3.10 TOTAL NUMBER OF AGRICULTURAL HOLDINGS BY OTHER ECONOMIC ACTIVITIES CURRENTLY UNDERTAKEN BY THE HOLDING, DISTRICT AND REGION

District/ Region	Transport Services	Hiring of Tractor/ Ploughing Services	Hunting/ Trapping	Game/Wildlife Propagation	Fishing	Forestry Planting	Timber/Wood Production	Trading Store Shop/Vendor	raditional Beer	Craft-work	Manufacture Other Goods	Other Activities
Barolong	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	4.76
Ngwaketse South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00
Ngwaketse North	0.00	1.53	0.00	0.00	0.00	0.00	0.00	1.20	0.46	1.13	0.00	1.73
Ngwaketse Central	0.00	0.57	0.02	0.00	0.00	0.00	0.00	0.02	1.18	1.20	0.00	0.40
Ngwaketse West	0.00	4.22	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.19
SOUTHERN REGION	0.00	6.66	0.02	0.00	0.00	0.00	0.00	1.88	1.85	2.33	0.00	7.08
Balete/Tlokweneng	0.00	0.23	0.00	0.00	0.00	0.00	2.23	0.23	6.99	2.86	0.97	2.19
Kweneng South	0.00	0.66	0.00	0.00	0.00	0.00	3.35	1.89	11.52	0.00	0.55	0.51
Kweneng North	0.00	0.09	0.00	0.00	0.00	0.00	1.68	4.60	6.57	0.34	0.38	0.13
Kweneng West	0.00	0.00	0.00	0.29	0.00	0.00	0.63	0.00	4.29	0.06	0.61	1.85
Kgatleng	0.00	0.38	0.00	0.00	0.00	0.00	0.07	5.47	1.37	0.63	1.59	3.58
GABORONE REGION	0.00	1.36	0.00	0.29	0.00	0.00	7.96	12.19	30.74	3.89	4.10	8.26
Mahalapye East	0.00	0.53	0.00	0.00	0.00	0.00	0.12	1.73	8.31	0.00	0.57	0.92
Mahalapye West	0.00	0.25	0.00	0.00	0.00	0.00	1.62	8.60	11.15	1.20	0.27	0.00
Palapye	0.04	0.00	0.00	0.00	0.00	0.00	3.34	2.62	21.10	3.37	0.20	0.00
Serowe	0.00	0.10	0.00	0.00	0.00	0.00	0.08	5.25	13.50	0.64	0.20	0.30
Bobonong	0.35	0.00	0.00	0.00	0.00	0.17	0.17	1.00	4.48	0.82	0.00	0.00
Lethakane	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.02	0.14	0.00	0.00
Selebi-Phikwe	0.00	0.00	0.00	0.00	0.00	1.75	0.49	0.88	6.61	0.04	0.53	0.00
CENTRAL REGION	0.39	0.88	0.00	0.00	0.00	1.92	5.82	20.91	66.17	6.21	1.77	1.22
Tati	0.23	0.12	0.00	0.00	0.00	0.00	0.00	1.57	4.24	0.00	0.00	1.79
Tutume	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.33	7.36	2.38	0.18	0.40
Tonota	0.00	4.57	0.00	0.00	0.00	0.00	3.07	3.21	4.07	1.00	1.10	2.64
FRANCISTOWN REGION	0.23	4.69	0.00	0.00	0.00	0.00	3.70	5.11	15.67	3.38	1.28	4.83
Ngamiland West	0.00	0.00	0.00	0.00	1.63	0.00	0.00	2.66	3.91	1.89	0.00	0.63
Ngamiland East	0.09	0.00	0.62	0.00	0.00	0.00	0.00	4.12	5.23	0.42	0.09	0.17
Chobe	0.00	0.00	0.00	0.00	0.00	0.00	0.08	1.27	2.22	0.00	0.00	0.20
MAUN REGION	0.09	0.00	0.62	0.00	1.63	0.00	0.08	8.05	11.36	2.31	0.09	1.00
Gantsi	0.00	0.10	0.00	0.00	0.00	0.00	0.12	0.77	2.88	0.00	0.06	0.16
Hukuntsi	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.56	0.26	0.00	0.00	0.00
Tsabong	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.61	2.48	0.00	0.50	0.00
WESTERN REGION	0.00	0.45	0.00	0.00	0.00	0.00	0.46	1.94	5.62	0.00	0.56	0.16
TOTAL TRADITIONAL	0.71	14.04	0.64	0.29	1.63	1.92	18.02	50.08	131.41	18.12	7.80	22.55

TABLE 3.10(A) PERCENTAGE OF AGRICULTURAL HOLDINGS BY OTHER ECONOMIC ACTIVITIES CURRENTLY UNDERTAKEN BY THE HOLDING, DISTRICT AND REGION

District/ Region	Transport Services	Hiring of Tractor/ Ploughing Services	Hunting/ Trapping	Game/Wildlife Propagation	Fishing	Forestry Planting	Timber/Wood Production	Trading Store Shop/Vendor	Traditional Beer	Manufacture and Sal Craft-work Other Goods	Other Activities
Barolong	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	21.1
Ngwaketse South	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0
Ngwaketse North	0.0	10.9	0.0	0.0	0.0	0.0	0.0	2.4	0.4	6.2	7.7
Ngwaketse Central	0.0	4.1	3.1	0.0	0.0	0.0	0.0	0.0	0.9	6.6	1.8
Ngwaketse West	0.0	30.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.8
SOUTHERN REGION	0.0	47.4	3.1	0.0	0.0	0.0	0.0	3.8	1.4	12.9	31.4
Balete/Tlokweng	0.0	1.6	0.0	0.0	0.0	0.0	12.4	0.5	5.3	15.8	9.7
Kweneng South	0.0	4.7	0.0	0.0	0.0	0.0	18.6	3.8	8.8	0.0	2.3
Kweneng North	0.0	0.6	0.0	0.0	0.0	0.0	9.3	9.2	5.0	1.9	0.6
Kweneng West	0.0	0.0	0.0	100.0	0.0	0.0	3.5	0.0	3.3	0.3	8.2
Kgatleng	0.0	2.7	0.0	0.0	0.0	0.0	0.4	10.9	1.0	3.5	15.9
GABORONE REGION	0.0	9.7	0.0	100.0	0.0	0.0	44.2	24.3	23.4	21.5	36.6
Mahalapye East	0.0	3.8	0.0	0.0	0.0	0.0	0.7	3.5	6.3	0.0	4.1
Mahalapye West	0.0	1.8	0.0	0.0	0.0	0.0	9.0	17.2	8.5	6.6	0.0
Palapye	5.6	0.0	0.0	0.0	0.0	0.0	18.5	5.2	16.1	18.6	0.0
Serowe	0.0	0.7	0.0	0.0	0.0	0.0	0.4	10.5	10.3	3.5	1.3
Bobonong	49.3	0.0	0.0	0.0	0.0	8.9	0.9	2.0	3.4	4.5	0.0
Letlhakane	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.8	0.8	0.0
Selebi-Phikwe	0.0	0.0	0.0	0.0	0.0	91.1	2.7	1.8	5.0	0.2	0.0
CENTRAL REGION	54.9	6.3	0.0	0.0	0.0	100.0	32.3	41.8	50.4	34.3	5.4
Tati	32.4	0.9	0.0	0.0	0.0	0.0	0.0	3.1	3.2	0.0	7.9
Tutume	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.7	5.6	13.1	1.8
Tonota	0.0	32.5	0.0	0.0	0.0	0.0	17.0	6.4	3.1	5.5	11.7
FRANCISTOWN REGION	32.4	33.4	0.0	0.0	0.0	0.0	20.5	10.2	11.9	18.7	21.4
Ngamiland West	0.0	0.0	0.0	0.0	100.0	0.0	0.0	5.3	3.0	10.4	2.8
Ngamiland East	12.7	0.0	96.9	0.0	0.0	0.0	0.0	8.2	4.0	2.3	0.8
Chobe	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.5	1.7	0.0	0.9
MAUN REGION	12.7	0.0	96.9	0.0	100.0	0.0	0.4	16.1	8.6	12.7	4.4
Gantsi	0.0	0.7	0.0	0.0	0.0	0.0	0.7	1.5	2.2	0.0	0.7
Hukuntsi	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.1	0.2	0.0	0.0
Tsabong	0.0	2.5	0.0	0.0	0.0	0.0	0.0	1.2	1.9	0.0	0.0
WESTERN REGION	0.0	3.2	0.0	0.0	0.0	0.0	2.6	3.9	4.3	0.0	0.7
TOTAL TRADITIONAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 3.11 TOTAL NUMBER OF AGRICULTURAL HOLDINGS BY WHETHER THE HOLDER IS A FULL-TIME FARMER , DISTRICT AND REGION ('000)

District/Region	Number		Number		Total Holders
	Yes	Percentage	No	Percentage	
Barolong	2.01	2.2	0.43	1.9	2.44
Ngwaketse South	3.61	3.9	1.35	6.0	4.96
Ngwaketse North	3.85	4.2	0.90	4.0	4.75
Ngwaketse Central	4.59	5.0	0.96	4.3	5.55
Ngwaketse West	6.95	7.6	0.53	2.4	7.48
SOUTHERN REGION	21.01	22.8	4.17	18.6	25.18
Balete/Tlokweneng	2.80	3.0	0.87	3.9	3.67
Kweneng South	6.91	7.5	1.38	6.1	8.29
Kweneng North	4.99	5.4	0.68	3.0	5.67
Kweneng West	2.32	2.5	0.74	3.3	3.06
Kgatlang	5.24	5.7	1.85	8.2	7.09
GABORONE REGION	22.26	24.2	5.52	24.6	27.78
Mahalapye East	2.45	2.7	0.45	2.0	2.90
Mahalapye West	5.67	6.2	1.51	6.7	7.18
Palapye	5.91	6.4	1.25	5.6	7.17
Serowe	4.60	5.0	1.34	6.0	5.94
Bobonong	3.02	3.3	1.92	8.6	4.94
Letlhakane	1.58	1.7	0.54	2.4	2.12
Selebi-Phikwe	2.90	3.2	0.72	3.2	3.62
CENTRAL REGION	26.13	28.4	7.74	34.5	33.87
Tati	2.55	2.8	0.37	1.6	2.92
Tutume	5.86	6.4	1.27	5.7	7.13
Tonota	3.77	4.1	0.70	3.1	4.47
FRANCISTOWN REGION	12.18	13.2	2.34	10.4	14.52
Ngamiland West	3.92	4.3	0.63	2.8	4.55
Ngamiland East	3.37	3.7	0.81	3.6	4.18
Chobe	0.61	0.7	0.49	2.2	1.10
MAUN REGION	7.90	8.6	1.93	8.6	9.83
Gantsi	1.05	1.1	0.24	1.1	1.29
Hukuntsi	0.46	0.5	0.08	0.4	0.54
Tsabong	1.01	1.1	0.42	1.9	1.43
WESTERN REGION	2.52	2.7	0.74	3.3	3.26
TOTAL TRADITIONAL	92.00	100.0	22.44	100.0	114.44

TABLE 3.12: NUMBER OF AGRICULTURAL HOLDERS ('000) BY SEX OF HOLDER, CATTLE HERD SIZE, AND GOAT FLOCK SIZE

Goat Herd Size	Cattle Herd Size											
	0	1 - 10		11 - 20		21 - 30		31 - 40		41 - 50		
	AGRICULTURAL HOLDERS('000)											
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0	6.74	7.08	1.78	1.97	0.91	0.16	0.66	0.15	0.41	0.07	0.33	0.00
1 - 10	8.14	10.36	3.85	2.23	2.25	0.38	0.43	0.22	1.06	0.00	0.11	0.10
11 - 20	6.49	4.97	3.74	1.85	2.60	0.41	1.21	0.39	1.15	0.06	0.19	0.00
21 - 30	2.65	1.89	1.83	0.74	2.26	0.31	1.75	0.05	0.52	0.06	0.16	0.02
31 - 40	1.24	1.12	1.13	0.31	1.23	0.31	0.91	0.05	0.49	0.01	0.32	0.08
41 - 50	0.55	0.67	0.72	0.25	0.83	0.21	0.41	0.08	0.14	0.22	0.18	0.04
51 - 60	0.47	0.25	0.24	0.02	0.50	0.11	0.56	0.12	0.23	0.20	0.21	0.00
61 - 70	0.04	0.17	0.12	0.03	0.37	0.00	0.13	0.00	0.05	0.02	0.02	0.11
71 - 80	0.13	0.05	0.05	0.00	0.35	0.00	0.08	0.03	0.88	0.00	0.09	0.00
81 - 90	0.06	0.00	0.01	0.03	0.07	0.22	0.00	0.00	0.12	0.11	0.12	0.00
91 - 100	0.07	0.00	0.05	0.00	0.06	0.02	0.02	0.11	0.18	0.00	0.06	0.00
100 +	0.43	0.09	0.04	0.03	0.17	0.00	0.18	0.00	0.01	0.00	0.08	0.21
TOTAL TRADITIONAL	27.01	26.65	13.56	7.46	11.60	2.13	6.34	1.20	5.24	0.75	1.87	0.56

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TABLE 3.12: NUMBER OF AGRICULTURAL HOLDERS ('000) BY SIZE OF GOAT AGRICULTURAL HOLDINGS AND SIZE OF CATTLE AGRICULTURAL HOLDINGS ('000) (Continued)

Goat Herd Size	Cattle Herd Size												Total Holders
	51 - 60		61 - 70		71 - 80		81 - 90		91 - 100		100+		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
0	0.05	0.00	0.11	0.00	0.04	0.00	0.06	0.00	0.14	0.00	1.00	0.00	21.66
1 - 10	0.13	0.00	0.12	0.04	0.00	0.00	0.02	0.00	0.02	0.00	0.02	0.03	29.51
11 - 20	0.24	0.00	0.14	0.00	0.00	0.12	0.02	0.00	0.06	0.00	0.17	0.01	23.82
21 - 30	0.08	0.01	0.50	0.04	0.83	0.00	0.04	0.00	0.05	0.06	0.27	0.00	14.12
31 - 40	0.30	0.00	0.11	0.00	0.09	0.01	0.00	0.08	0.16	0.00	0.28	0.00	8.23
41 - 50	0.06	0.18	0.03	0.00	0.04	0.00	0.19	0.00	0.06	0.05	0.15	0.03	5.09
51 - 60	0.06	0.00	0.06	0.04	0.09	0.00	0.00	0.04	0.01	0.00	0.11	0.00	3.32
61 - 70	0.03	0.00	0.04	0.00	0.08	0.00	0.04	0.00	0.02	0.00	0.13	0.02	1.42
71 - 80	0.05	0.01	0.13	0.00	0.00	0.00	0.01	0.01	0.19	0.00	0.21	0.09	2.36
81 - 90	0.01	0.00	0.03	0.00	0.12	0.00	0.00	0.00	0.06	0.00	0.04	0.00	1.00
91 - 100	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.71
100 +	0.03	0.04	0.06	0.03	0.03	0.00	0.04	0.00	0.13	0.04	1.35	0.21	3.20
TOTAL TRADITIONAL	1.04	0.29	1.34	0.15	1.32	0.13	0.42	0.13	0.90	0.15	3.81	0.39	114.44

TABLE 3.13 : NUMBER OF AGRICULTURAL HOLDERS BY SEX OF HOLDER, CATTLE HERD SIZE AND SHEEP FLOCK SIZE ('000)

Sheep Flock Size	Cattle Herd Size											
	0		1 - 10		11 - 20		21 - 30		31 - 40		41 - 50	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
AGRICULTURAL HOLDERS('000)												
0	6.74	7.08	1.78	1.97	0.91	0.16	0.66	0.15	0.41	0.07	0.33	0.00
1 - 5	8.14	10.36	3.85	2.23	2.25	0.38	0.43	0.22	1.06	0.00	0.11	0.10
6 - 10	6.49	4.97	3.74	1.85	2.60	0.41	1.21	0.39	1.15	0.06	0.19	0.00
15 - 15	2.65	1.89	1.83	0.74	2.26	0.31	1.75	0.05	0.52	0.06	0.16	0.02
16 - 20	1.24	1.12	1.13	0.31	1.23	0.31	0.91	0.05	0.49	0.01	0.32	0.08
21 - 30	0.55	0.67	0.72	0.25	0.83	0.21	0.41	0.08	0.14	0.21	0.18	0.04
31 - 60	0.47	0.26	0.24	0.02	0.50	0.11	0.56	0.12	0.23	0.20	0.21	0.00
41 - 50	0.04	0.17	0.12	0.03	0.37	0.00	0.13	0.00	0.05	0.02	0.02	0.11
51 - 60	0.13	0.05	0.05	0.00	0.35	0.00	0.08	0.03	0.88	0.00	0.09	0.00
61 - 70	0.06	0.00	0.01	0.03	0.07	0.22	0.00	0.00	0.12	0.11	0.12	0.00
71 - 80	0.07	0.00	0.05	0.00	0.06	0.02	0.02	0.11	0.18	0.00	0.06	0.00
80 +	0.43	0.09	0.04	0.03	0.18	0.00	0.18	0.00	0.01	0.00	0.08	0.21
TOTAL TRADITIONAL	27.01	26.66	13.56	7.46	11.61	2.13	6.34	1.20	5.24	0.74	1.87	0.56

TABLE 3.13 : NUMBER OF AGRICULTURAL HOLDERS BY SEX OF HOLDER, CATTLE HERD SIZE AND SHEEP FLOCK SIZE ('000) Continued

Sheep Flock Size	Cattle Herd Size												Total Holders
	51 - 60		61 - 70		71 - 80		81 - 90		91 - 100		100 +		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
	AGRICULTURAL HOLDERS('000)												
0	0.05	0.00	0.11	0.00	0.04	0.00	0.06	0.00	0.14	0.00	1.00	0.00	21.66
1 - 5	0.13	0.00	0.12	0.04	0.00	0.00	0.02	0.00	0.03	0.00	0.02	0.03	29.52
6 - 10	0.24	0.00	0.14	0.00	0.00	0.12	0.02	0.00	0.06	0.00	0.17	0.01	23.82
15 - 15	0.08	0.01	0.50	0.04	0.83	0.00	0.04	0.00	0.05	0.06	0.27	0.00	14.12
16 - 20	0.30	0.00	0.11	0.00	0.09	0.01	0.00	0.08	0.16	0.00	0.28	0.00	8.23
21 - 30	0.06	0.18	0.03	0.00	0.04	0.00	0.19	0.00	0.06	0.05	0.15	0.03	5.08
31 - 60	0.06	0.00	0.06	0.04	0.09	0.00	0.00	0.04	0.01	0.00	0.11	0.00	3.33
41 - 50	0.03	0.00	0.04	0.00	0.08	0.00	0.04	0.00	0.02	0.00	0.13	0.02	1.42
51 - 60	0.05	0.01	0.13	0.00	0.00	0.00	0.01	0.01	0.19	0.00	0.21	0.09	2.36
61 - 70	0.01	0.00	0.02	0.00	0.12	0.00	0.00	0.00	0.06	0.00	0.04	0.00	0.99
71 - 80	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.70
80 +	0.03	0.04	0.06	0.03	0.03	0.00	0.04	0.00	0.13	0.04	1.35	0.21	3.21
TOTAL TRADITIONAL	1.04	0.28	1.33	0.15	1.32	0.13	0.42	0.13	0.91	0.15	3.81	0.39	114.44

TABLE 3.14 : NUMBER OF AGRICULTURAL HOLDERS BY SIZE OF LAND HOLDINGS, SEX OF HOLDER AND CATTLE HERD SIZE ('000)

Cattle Herd Size	Size of Land Holdings (HA)											
	0.1 - 1.0		1.1 - 2.0		2.1 - 3.0		3.1 - 4.0		4.1 - 5.0		5.1 - 6.0	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0	8.55	9.03	1.58	1.91	2.97	2.95	3.33	3.35	4.27	2.66	2.84	3.54
1 - 10	3.69	2.62	0.67	0.49	1.30	1.10	2.12	1.24	1.83	0.69	1.12	0.25
11 - 20	2.50	0.73	0.49	0.01	0.63	0.05	1.12	0.47	2.06	0.24	0.84	0.48
21 - 30	1.73	0.26	0.09	0.13	0.18	0.00	0.80	0.17	0.44	0.23	0.67	0.02
31 - 40	2.70	0.29	0.03	0.00	0.22	0.00	0.35	0.20	0.24	0.07	0.34	0.00
41 - 50	0.66	0.20	0.11	0.14	0.02	0.09	0.04	0.00	0.29	0.03	0.17	0.04
51 - 60	0.31	0.05	0.01	0.14	0.14	0.00	0.04	0.05	0.06	0.04	0.25	0.04
61 - 100	2.51	0.15	0.21	0.00	0.28	0.10	0.19	0.01	0.09	0.07	0.23	0.03
101 - 150	0.97	0.10	0.02	0.14	0.00	0.03	0.15	0.04	0.07	0.00	0.06	0.00
151 - 200	0.19	0.10	0.06	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.03	0.00
201 - 250	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
251 - 300	0.10	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00	0.04	0.00
301 - 350	0.80	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
351 - 400	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
400+	0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01
TOTAL TRADITIONAL	25.62	13.55	3.27	2.96	5.76	4.32	8.18	5.54	9.36	4.04	6.59	4.41

Cattle Herd Size	Size of Land Holdings (HA)										Total Holdings
	6.1 - 7.0		7.1 - 8.0		8.1 - 9.0		9.1 - 10.		10.0+		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
0	1.76	1.29	1.18	0.34	0.40	0.55	0.30	0.24	0.54	0.12	53.70
1 - 10	1.32	0.62	0.39	0.38	0.14	0.21	0.30	0.12	0.45	0.00	21.05
11 - 20	1.77	0.04	1.03	0.14	0.52	0.09	0.12	0.00	0.38	0.01	13.72
21 - 30	1.52	0.15	0.42	0.09	0.41	0.04	0.16	0.00	0.06	0.00	7.57
31 - 40	0.67	0.07	0.05	0.00	0.32	0.00	0.37	0.00	0.08	0.00	6.00
41 - 50	0.24	0.00	0.01	0.11	0.05	0.03	0.07	0.00	0.03	0.06	2.39
51 - 60	0.04	0.02	0.05	0.00	0.04	0.00	0.02	0.00	0.02	0.00	1.32
61 - 100	0.05	0.12	0.01	0.08	0.20	0.02	0.09	0.04	0.03	0.00	4.51
101 - 150	0.05	0.00	0.05	0.02	0.00	0.01	0.02	0.00	0.01	0.00	1.74
151 - 200	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.49
201 - 250	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
251 - 300	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.18
301 - 350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81
351 - 400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
400+	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.80
TOTAL TRADITIONAL	7.44	2.31	3.21	1.16	2.08	0.96	1.45	0.40	1.64	0.19	114.44

TABLE 3.15 : NUMBER OF AGRICULTURAL HOLDERS BY SIZE OF LAND HOLDINGS, SEX OF HOLDER AND GOATS FLOCK SIZE ('000)

Goat Flock Size	Size of Land Holdings (HA)											
	0	0.1 - 1.0		1.1 - 2.0		2.1 - 3.0		3.1 - 4.0		4.1 - 5.0		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0	4.15	2.28	0.76	1.40	1.49	1.08	1.51	1.51	1.03	1.01	1.04	0.88
1 - 10	7.02	6.49	0.73	0.71	1.26	1.76	1.82	1.13	2.39	1.00	0.81	0.63
11 - 20	4.93	1.61	0.63	0.25	1.16	0.73	1.30	1.30	1.83	0.99	1.08	0.90
21 - 30	2.49	1.27	0.13	0.00	0.35	0.03	1.11	0.28	1.15	0.26	1.27	0.65
31 - 40	1.61	0.30	0.10	0.10	0.27	0.09	0.41	0.53	0.56	0.28	0.53	0.26
41 - 50	0.68	0.43	0.13	0.16	0.43	0.19	0.30	0.09	0.28	0.13	0.39	0.05
51 - 60	0.55	0.12	0.03	0.00	0.04	0.00	0.11	0.09	0.28	0.03	0.65	0.04
61 - 70	0.30	0.04	0.20	0.00	0.05	0.00	0.05	0.05	0.02	0.01	0.02	0.00
71 - 80	1.20	0.09	0.03	0.00	0.04	0.00	0.08	0.04	0.04	0.03	0.14	0.00
81 - 90	0.14	0.00	0.00	0.00	0.05	0.00	0.09	0.00	0.04	0.00	0.01	0.20
91 - 100	0.10	0.00	0.04	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.02	0.04
100+	1.25	0.19	0.19	0.29	0.03	0.00	0.26	0.00	0.31	0.04	0.06	0.03
TOTAL TRADITIONAL	24.42	12.82	2.97	2.91	5.24	3.88	7.04	5.02	7.93	3.78	6.02	3.68

Goat Flock Size	Size of Land Holdings (HA)												Total Holders
	5.1 - 6.0	6.1 - 7.0	7.1 - 8.0	8.1 - 9.0	9.1 - 10.0	10.0+							
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
0	0.61	0.67	0.21	0.01	0.05	0.18	0.11	0.07	0.28	0.00	0.99	0.34	21.66
1 - 10	0.36	0.31	0.20	0.11	0.21	0.06	0.18	0.15	0.37	0.01	0.81	0.99	29.51
11 - 20	1.49	0.62	1.37	0.17	0.15	0.13	0.40	0.00	0.22	0.05	1.44	1.06	23.81
21 - 30	1.85	0.11	0.33	0.44	0.30	0.03	0.29	0.05	0.13	0.01	1.54	0.04	14.11
31 - 40	0.82	0.12	0.40	0.08	0.29	0.08	0.06	0.02	0.34	0.03	0.88	0.07	8.23
41 - 50	0.29	0.00	0.09	0.08	0.09	0.17	0.04	0.04	0.03	0.00	0.61	0.40	5.10
51 - 60	0.32	0.10	0.07	0.02	0.18	0.12	0.14	0.04	0.04	0.00	0.14	0.22	3.33
61 - 70	0.06	0.02	0.12	0.12	0.05	0.03	0.05	0.00	0.02	0.05	0.13	0.03	1.42
71 - 80	0.06	0.00	0.04	0.00	0.17	0.00	0.03	0.00	0.03	0.00	0.32	0.03	2.37
81 - 90	0.02	0.02	0.00	0.03	0.03	0.00	0.00	0.00	0.03	0.00	0.21	0.11	0.98
91 - 100	0.25	0.00	0.00	0.02	0.00	0.02	0.01	0.00	0.01	0.00	0.04	0.09	0.71
100+	0.10	0.00	0.01	0.00	0.09	0.00	0.02	0.04	0.01	0.06	0.22	0.01	3.21
TOTAL TRADITIONAL	6.23	1.97	2.84	1.08	1.61	0.82	1.33	0.41	1.51	0.21	7.33	3.39	114.44

TABLE 3.16 : NUMBER OF AGRICULTURAL HOLDERS BY SIZE LAND HOLDINGS, SEX OF HOLDER AND SHEEP FLOCK SIZE ('000)

Sheep Flock Size	Size of Land Holdings (HA)											
	0		0.1 - 1.0		1.1 - 2.0		2.1 - 3.0		3.1 - 4.0		4.1 - 5.0	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0	18.32	12.39	2.39	2.42	4.31	3.45	5.88	4.87	6.31	3.28	4.64	3.19
1 - 5	2.27	0.28	0.04	0.14	0.42	0.01	0.49	0.06	0.63	0.23	0.47	0.04
6 - 10	1.05	0.01	0.04	0.00	0.21	0.37	0.13	0.07	0.57	0.13	0.26	0.45
15 - 15	1.13	0.02	0.05	0.07	0.15	0.05	0.12	0.02	0.09	0.11	0.16	0.00
16 - 20	0.46	0.00	0.03	0.00	0.08	0.00	0.00	0.01	0.01	0.03	0.06	0.00
21 - 30	0.90	0.00	0.12	0.14	0.04	0.00	0.15	0.00	0.29	0.01	0.41	0.00
31 - 60	0.14	0.01	0.30	0.00	0.02	0.00	0.00	0.00	0.03	0.00	0.00	0.00
41 - 50	0.09	0.03	0.00	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00
51 - 60	0.02	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.01	0.01
61 - 70	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71 - 80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80 +	0.03	0.09	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL TRADITIONAL	24.42	12.83	2.97	2.91	5.25	3.88	7.04	5.03	7.93	3.79	6.01	3.69

Sheep Flock Size	Size of Land Holdings (HA)												Total Holders
	5.1 - 6.0		6.1 - 7.0		7.1 - 8.0		8.1 - 9.0		9.1 - 10.0		10.0+		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
0	4.21	1.55	2.24	0.78	1.04	0.77	0.95	0.25	0.96	0.06	4.09	2.89	91.24
1 - 5	0.42	0.28	0.20	0.28	0.23	0.00	0.05	0.02	0.17	0.07	0.40	0.22	7.42
6 - 10	0.71	0.05	0.16	0.00	0.12	0.05	0.07	0.06	0.07	0.00	1.02	0.01	5.61
15 - 15	0.12	0.05	0.02	0.03	0.00	0.00	0.00	0.04	0.09	0.00	0.72	0.12	3.16
16 - 20	0.37	0.00	0.08	0.00	0.18	0.00	0.17	0.00	0.02	0.00	0.36	0.01	1.87
21 - 30	0.20	0.00	0.07	0.00	0.04	0.00	0.03	0.03	0.13	0.00	0.51	0.11	3.18
31 - 60	0.03	0.01	0.07	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.22	0.01	0.88
41 - 50	0.13	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.06	0.01	0.00	0.38
51 - 60	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.34
61 - 70	0.04	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.09
71 - 80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80 +	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.27
TOTAL TRADITIONAL	6.23	1.96	2.84	1.09	1.61	0.82	1.31	0.40	1.51	0.19	7.34	3.39	114.44

TABLE 4.1 TOTAL CATTLE HOLDINGS: CATTLE POPULATION AND AVERAGE HERD SIZE BY DISTRICT AND REGION

District/ Region	Cattle Holdings		Cattle Population		Average Per Holding
	Number ('000)	Percentage	Number ('000)	Percentage	
Barolong	0.36	0.6	14.95	0.6	42
Ngwaketse South	3.18	5.2	43.17	1.8	14
Ngwaketse North	2.12	3.5	26.55	1.1	13
Ngwaketse Central	2.96	4.9	39.05	1.6	13
Ngwaketse West	3.21	5.3	66.74	2.8	21
SOUTHERN REGION	11.83	19.5	190.46	8.0	16
Balete/Tlokweneng	0.72	1.2	11.03	0.5	15
Kweneng South	3.96	6.5	50.66	2.1	13
Kweneng North	3.42	5.6	103.04	4.3	30
Kweneng West	1.46	2.4	58.53	2.5	40
Kgatleng	4.26	7.0	105.23	4.4	25
GABORONE REGION	13.82	22.7	328.49	13.8	24
Mahalapye East	1.61	2.6	43.30	1.8	27
Mahalapye West	5.64	9.3	798.25	33.5	142
Palapye	3.63	6.0	86.71	3.6	24
Serowe	2.94	4.8	152.86	6.4	52
Bobonong	3.13	5.1	80.40	3.4	26
Letlhakane	1.50	2.5	94.47	4.0	63
Selebi-Phikwe	2.18	3.6	79.75	3.3	37
CENTRAL REGION	20.63	33.9	1335.74	56.0	65
Tati	0.87	1.4	5.49	0.2	6
Tutume	4.08	6.7	85.39	3.6	21
Tonota	0.85	1.4	23.42	1.0	28
FRANCISTOWN REGION	5.80	9.5	114.30	4.8	20
Ngamiland West	2.86	4.7	125.96	5.3	44
Ngamiland East	2.79	4.6	137.98	5.8	49
Chobe	0.56	0.9	15.05	0.6	27
MAUN REGION	6.21	10.2	278.99	11.7	45
Gantsi	1.03	1.7	69.13	2.9	67
Hukuntsi	0.23	0.4	9.50	0.4	41
Tsabong	1.23	2.0	56.91	2.4	46
WESTERN REGION	2.49	4.1	135.54	5.7	54
TOTAL TRADITIONAL	60.78	100.0	2383.52	100.0	39

TABLE 4.2 CATTLE HOLDINGS: TOTAL HOLDINGS, CATTLE POPULATION AND AVERAGE HERD SIZE BY CATTLE HERD SIZE

Cattle Herd Size	Cattle Holdings		Cattle Population		Average Per Holding
	Number ('000)	Percentage	Number ('000)	Percentage	
1 - 10	21.05	34.6	121.05	5.1	6
11 - 20	13.73	22.6	210.59	8.8	15
21 - 30	7.57	12.5	192.40	8.1	25
31 - 40	5.99	9.9	204.73	8.6	34
41 - 50	2.41	4.0	110.02	4.6	46
51 - 60	1.30	2.1	72.86	3.1	56
61 - 100	4.55	7.5	354.30	14.9	78
101 - 150	1.72	2.8	219.27	9.2	127
151 - 200	0.50	0.8	89.76	3.8	180
201 - 250	0.10	0.2	22.37	0.9	224
251 - 300	0.17	0.3	49.00	2.1	288
301 - 350	0.82	1.3	258.62	10.9	315
351 - 400	0.06	0.1	20.04	0.8	334
401 +	0.81	1.3	458.51	19.2	566
TOTAL TRADITIONAL	60.78	100.0	2,383.52	100.00	39

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TABLE 4.3 CATTLE HOLDINGS : TOTAL HOLDINGS, CATTLE POPULATION AND AVERAGE HERD SIZE BY SEX OF HOLDER AND CATTLE HERD SIZE

Cattle Herd Size	Cattle Holdings ('		Cattle Population Holdings	Number of Cattle ('00		Total Cattle
	Male Owned	Female Owned		Male Owned	Female Owned	
1 - 10	13.58	7.47	21.05	85.70	35.35	121.05
11 - 20	11.61	2.12	13.73	180.24	30.35	210.59
21 - 30	6.36	1.21	7.57	162.12	30.28	192.40
31 - 40	5.24	0.75	5.99	180.38	24.35	204.73
41 - 50	1.85	0.56	2.41	84.41	25.61	110.02
51 - 60	1.01	0.29	1.30	56.34	16.52	72.86
61 - 100	4.00	0.55	4.55	309.95	44.35	354.30
101 - 150	1.42	0.30	1.72	179.18	40.09	219.27
151 - 200	0.46	0.04	0.50	83.07	6.69	89.76
201 - 250	0.08	0.02	0.10	17.40	4.97	22.37
251 - 300	0.17	0.00	0.17	49.00	0.00	49.00
301 - 350	0.81	0.01	0.82	254.14	4.48	258.62
351 - 400	0.06	0.00	0.06	20.04	0.00	20.04
401 +	0.80	0.01	0.81	453.56	4.95	458.51
TOTAL TRADITIONAL	47.45	13.33	60.78	2,115.53	267.99	2,383.52

TABLE 4.4 CATTLE HERD COMPOSITION: NUMBER OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY DISTRICT AND REGION ('000)

District/Region	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Cattle Population
Barolong	0.27	0.72	6.03	2.16	2.96	2.81	14.95
Ngwaketse South	0.55	3.10	22.26	4.18	3.83	9.25	43.17
Ngwaketse North	0.75	2.60	9.32	2.45	4.43	7.00	26.55
Ngwaketse Central	0.55	4.61	13.89	5.21	6.02	8.77	39.05
Ngwaketse West	1.57	4.91	24.84	7.62	14.03	13.77	66.74
SOUTHERN REGION	3.69	15.94	76.34	21.62	31.27	41.60	190.46
Balete/Tlokweng	0.38	0.87	4.50	1.46	1.82	2.00	11.03
Kweneng South	1.15	5.50	20.82	5.01	5.27	12.91	50.66
Kweneng North	1.61	4.33	47.63	12.57	14.34	22.56	103.04
Kweneng West	1.05	3.79	29.84	5.48	5.19	13.18	58.53
Kgatleng	1.67	7.14	41.84	14.44	17.78	22.36	105.23
GABORONE REGION	5.86	21.63	144.63	38.96	44.40	73.01	328.49
Mahalapye East	0.70	2.49	19.57	3.88	8.27	8.39	43.30
Mahalapye West	7.88	30.31	453.76	26.77	39.04	240.49	798.25
Palapye	1.60	7.04	38.70	8.06	10.08	21.23	86.71
Serowe	2.34	5.01	74.94	15.46	24.01	31.10	152.86
Bobonong	1.48	4.47	34.97	10.32	9.95	19.21	80.40
Letlhakane	1.31	6.28	37.80	12.31	18.74	18.03	94.47
Selebi-Phikwe	1.12	4.66	34.90	8.84	9.90	20.33	79.75
CENTRAL REGION	16.43	60.26	694.64	85.64	119.99	358.78	1,335.74
Tati	0.09	0.57	2.21	0.76	0.81	1.05	5.49
Tutume	0.71	11.16	42.86	6.89	9.44	14.33	85.39
Tonota	0.22	1.09	11.11	2.25	2.88	5.87	23.42
FRANCISTOWN REGION	1.02	12.82	56.18	9.90	13.13	21.25	114.30
Ngamiland West	1.18	17.74	50.46	12.26	15.26	29.06	125.96
Ngamiland East	1.62	11.79	56.14	16.61	17.97	33.85	137.98
Chobe	0.17	2.02	6.50	2.05	1.54	2.77	15.05
MAUN REGION	2.97	31.55	113.10	30.92	34.77	65.68	278.99
Gantsi	1.82	2.05	35.52	6.29	11.05	12.40	69.13
Hukuntsi	0.12	0.42	4.30	0.94	1.57	2.15	9.50
Tsabong	0.56	2.54	26.43	5.29	8.98	13.11	56.91
WESTERN REGION	2.50	5.01	66.25	12.52	21.60	27.66	135.54
TOTAL TRADITIONAL	32.47	147.21	1,151.14	199.56	265.16	587.98	2,383.52

TABLE 4.5 CATTLE HERD COMPOSITION: PERCENTAGE OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY DISTRICT AND REGION

District/ Region	Bulls	Oxen	Cows	Percentage Tollies	Heifers	Calves	Cattle Population
Barolong	1.8	4.8	40.3	14.4	19.8	18.8	100.0
Ngwaketse South	1.3	7.2	51.6	9.7	8.9	21.4	100.0
Ngwaketse North	2.8	9.8	35.1	9.2	16.7	26.4	100.0
Ngwaketse Central	1.4	11.8	35.6	13.3	15.4	22.5	100.0
Ngwaketse West	2.4	7.4	37.2	11.4	21.0	20.6	100.0
SOUTHERN REGION	1.9	8.4	40.1	11.4	16.4	21.8	100.0
Balete/Tlokwen	3.4	7.9	40.8	13.2	16.5	18.1	100.0
Kweneng South	2.3	10.9	41.1	9.9	10.4	25.5	100.0
Kweneng North	1.6	4.2	46.2	12.2	13.9	21.9	100.0
Kweneng West	1.8	6.5	51.0	9.4	8.9	22.5	100.0
Kgatleng	1.6	6.8	39.8	13.7	16.9	21.2	100.0
GABORONE REGION	1.8	6.6	44.0	11.9	13.5	22.2	100.0
Mahalapye East	1.6	5.8	45.2	9.0	19.1	19.4	100.0
Mahalapye West	1.0	3.8	56.8	3.4	4.9	30.1	100.0
Palapye	1.8	8.1	44.6	9.3	11.6	24.5	100.0
Serowe	1.5	3.3	49.0	10.1	15.7	20.3	100.0
Bobonong	1.8	5.6	43.5	12.8	12.4	23.9	100.0
Letlhakane	1.4	6.6	40.0	13.0	19.8	19.1	100.0
Selebi-Phikwe	1.4	5.8	43.8	11.1	12.4	25.5	100.0
CENTRAL REGION	1.2	4.5	52.0	6.4	9.0	26.9	100.0
Tati	1.6	10.4	40.3	13.8	14.8	19.1	100.0
Tutume	0.8	13.1	50.2	8.1	11.1	16.8	100.0
Tonota	0.9	4.7	47.4	9.6	12.3	25.1	100.0
FRANCISTOWN REGION	0.9	11.2	49.2	8.7	11.5	18.6	100.0
Ngamiland West	0.9	14.1	40.1	9.7	12.1	23.1	100.0
Ngamiland East	1.2	8.5	40.7	12.0	13.0	24.5	100.0
Chobe	1.1	13.4	43.2	13.6	10.2	18.4	100.0
MAUN REGION	1.1	11.3	40.5	11.1	12.5	23.5	100.0
Gantsi	2.6	3.0	51.4	9.1	16.0	17.9	100.0
Hukuntsi	1.3	4.4	45.3	9.9	16.5	22.6	100.0
Tsabong	1.0	4.5	46.4	9.3	15.8	23.0	100.0
WESTERN REGION	1.8	3.7	48.9	9.2	15.9	20.4	100.0
TOTAL TRADITIONAL	1.4	6.2	48.3	8.4	11.1	24.7	100.0

TABLE 4.6 CATTLE HERD COMPOSITION: NUMBER OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY SIZE OF CATTLE HOLDINGS ('000)

Cattle Herd Size	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Cattle Population
1 - 10	1.32	9.74	55.43	10.13	11.91	32.52	121.05
11 - 20	4.08	18.10	88.10	21.85	27.56	50.90	210.59
21 - 30	3.68	16.01	82.64	22.33	24.54	43.20	192.40
31 - 40	3.53	17.11	82.65	24.52	30.03	46.89	204.73
41 - 50	2.10	7.92	45.90	14.97	15.11	24.02	110.02
51 - 60	1.14	4.64	31.97	7.61	10.27	17.23	72.86
61 - 100	6.54	30.31	142.69	37.86	61.74	75.16	354.30
101 - 150	3.00	17.11	101.12	21.85	30.96	45.23	219.27
151 - 200	1.59	3.90	43.23	10.03	12.70	18.31	89.76
201 - 250	0.18	0.93	9.94	2.70	4.98	3.64	22.37
251 - 300	0.45	2.52	25.80	4.82	5.39	10.02	49.00
301 - 350	1.88	15.57	194.37	11.30	14.43	21.07	258.62
351 - 400	0.16	0.91	9.05	2.55	2.13	5.23	20.03
401+	2.82	2.44	238.25	7.04	13.41	194.56	458.52
TOTAL TRADITIONAL	32.47	147.21	1151.14	199.56	265.16	587.98	2383.52

TABLE 4.7 CATTLE HERD COMPOSITION: PERCENTAGE OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY SIZE OF CATTLE HOLDING

Cattle Herd Size	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Cattle Population
1 - 10	1.1	8.0	45.8	8.4	9.8	26.9	100.0
11 - 20	1.9	8.6	41.8	10.4	13.1	24.2	100.0
21 - 30	1.9	8.3	43.0	11.6	12.8	22.5	100.0
31 - 40	1.7	8.4	40.4	12.0	14.7	22.9	100.0
41 - 50	1.9	7.2	41.7	13.6	13.7	21.8	100.0
51 - 60	1.6	6.4	43.9	10.4	14.1	23.6	100.0
61 - 100	1.8	8.6	40.3	10.7	17.4	21.2	100.0
101 - 150	1.4	7.8	46.1	10.0	14.1	20.6	100.0
151 - 200	1.8	4.3	48.2	11.2	14.1	20.4	100.0
201 - 250	0.8	4.2	44.4	12.1	22.3	16.3	100.0
251 - 300	0.9	5.1	52.7	9.8	11.0	20.4	100.0
301 - 350	0.7	6.0	75.2	4.4	5.6	8.1	100.0
351 - 400	0.8	4.5	45.2	12.7	10.6	26.1	100.0
401+	0.6	0.5	52.0	1.5	2.9	42.4	100.0
TOTAL TRADITIONAL	1.4	6.2	48.3	8.4	11.1	24.7	100.0

TABLE 4.8 CATTLE INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY DISTRICT AND REGION ('000)

District/Region	Births	Deaths	Sales	Home Slaughter	Purchases
Barolong	3.64	1.38	1.50	0.24	0.02
Ngwaketse South	11.47	5.97	4.27	1.52	0.07
Ngwaketse North	9.28	7.10	2.09	0.21	0.06
Ngwaketse Central	11.30	5.77	1.80	0.41	0.00
Ngwaketse West	35.21	110.10	8.88	2.20	0.04
SOUTHERN REGION	70.90	130.32	18.54	4.58	0.19
Balete/Tlokwen	2.95	7.73	2.75	0.51	0.03
Kweneng South	15.02	5.40	2.30	0.26	0.32
Kweneng North	25.77	10.13	8.41	0.49	0.61
Kweneng West	16.66	11.38	6.38	0.34	0.24
Kgatleng	30.21	13.10	7.39	1.50	0.18
GABORONE REGION	90.61	47.74	27.23	3.10	1.38
Mahalapye East	9.89	3.77	2.24	0.36	0.02
Mahalapye West	251.54	13.95	13.71	1.02	0.78
Palapye	24.33	5.74	4.41	0.70	0.02
Serowe	36.24	9.77	14.89	0.82	0.08
Bobonong	21.74	5.31	6.23	0.61	0.42
Leti'hakane	19.95	5.62	7.37	0.26	0.62
Selebi-Phikwe	21.32	1.78	5.99	0.12	0.22
CENTRAL REGION	385.01	45.94	54.84	3.89	2.16
Tati	1.18	2.04	0.45	0.03	0.32
Tutume	18.38	11.92	7.11	0.62	0.58
Tonota	6.54	1.43	1.75	0.06	0.06
FRANCISTOWN REGION	26.10	15.39	9.31	0.71	0.96
Ngamiland West	44.41	52.01	15.85	1.02	0.29
Ngamiland East	39.72	16.16	19.42	0.85	0.46
Chobe	3.48	2.26	0.64	0.20	0.04
MAUN REGION	87.61	70.43	35.91	2.07	0.79
Gantsi	20.86	14.93	13.65	0.59	1.23
Hukuntsi	3.25	2.64	0.71	0.10	0.03
Tsabong	17.60	14.20	8.07	0.17	0.32
WESTERN REGION	41.71	31.77	22.43	0.86	1.58
TOTAL TRADITIONAL	701.94	341.59	168.26	15.21	7.06

TABLE 4.9 RATIO OF BIRTHS TO TOTAL COWS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO TOTAL CATTLE AND OFFTAKE RATES BY DISTRICT AND REGION

District/ Region	Ratio of Births to Total Cows	Ratio of Deaths to Cattle Population	Ratio of Sales to Cattle Population	Ratio of Home Slaughter to Cattle Population	Ratio of Purchases to Cattle Population	Offtake Rates
Barolong	60.4	9.2	10.0	1.6	0.1	11.5
Ngwaketse South	51.5	13.8	9.9	3.5	0.2	13.2
Ngwaketse North	99.6	26.7	7.9	0.8	0.2	8.4
Ngwaketse Central	81.4	14.8	4.6	1.0	0.0	5.7
Ngwaketse West	141.7	165.0	13.3	3.3	0.1	16.5
SOUTHERN REGION	92.9	68.4	9.7	2.4	0.1	12.0
Balete/Tlokweneng	65.6	70.1	24.9	4.6	0.3	29.3
Kweneng South	72.1	10.7	4.5	0.5	0.6	4.4
Kweneng North	54.1	9.8	8.2	0.5	0.6	8.0
Kweneng West	55.8	19.4	10.9	0.6	0.4	11.1
Kgatleng	72.2	12.4	7.0	1.4	0.2	8.3
GABORONE REGION	62.6	14.5	8.3	0.9	0.4	8.8
Mahalapye East	50.5	8.7	5.2	0.8	0.0	6.0
Mahalapye West	55.4	1.7	1.7	0.1	0.1	1.7
Palapye	62.9	6.6	5.1	0.8	0.0	5.9
Serowe	48.4	6.4	9.7	0.5	0.1	10.2
Bobonong	62.2	6.6	7.7	0.8	0.5	8.0
Letlhakane	52.8	5.9	7.8	0.3	0.7	7.4
Selebi-Phikwe	61.1	2.2	7.5	0.2	0.3	7.4
CENTRAL REGION	55.4	3.4	4.1	0.3	0.2	4.2
Tati	53.4	37.2	8.2	0.5	5.8	2.9
Tutume	42.9	14.0	8.3	0.7	0.7	8.4
Tonota	58.9	6.1	7.5	0.3	0.3	7.5
FRANCISTOWN REGION	46.5	13.5	8.1	0.6	0.8	7.9
Ngamiland West	88.0	41.3	12.6	0.8	0.2	13.2
Ngamiland East	70.8	11.7	14.1	0.6	0.3	14.4
Chobe	53.5	15.0	4.3	1.3	0.3	5.3
MAUN REGION	77.5	25.2	12.9	0.7	0.3	13.3
Gantsi	58.7	21.6	19.7	0.9	1.8	18.8
Hukuntsi	75.6	27.8	7.5	1.1	0.3	8.2
Tsabong	66.6	25.0	14.2	0.3	0.6	13.9
WESTERN REGION	63.0	23.4	16.5	0.6	1.2	16.0
TOTAL TRADITIONAL	61.0	14.3	7.1	0.6	0.3	7.4

TABLE 4.10 CATTLE INVENTORY: TOTAL BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY CATTLE HERD SIZE ('000)

Cattle Herd Size	Births	Deaths	Sales	Home Slaughter	Purchases
1 - 10	44.40	36.79	8.77	2.45	1.84
11 - 20	61.83	33.93	18.24	2.83	0.89
21 - 30	53.87	32.08	14.28	2.00	0.49
31 - 40	57.05	22.62	14.47	0.67	1.00
41 - 50	30.12	9.66	11.44	0.81	0.16
51 - 60	23.90	13.61	5.99	1.09	0.10
61 - 100	104.31	134.22	28.73	3.93	0.87
101 - 150	53.80	18.86	26.04	0.50	0.12
151 - 200	22.97	8.56	10.99	0.18	0.09
201 - 250	4.74	3.00	1.02	0.05	0.01
251 - 300	11.36	3.36	3.93	0.18	0.30
301 - 350	24.17	5.51	4.46	0.15	0.07
351 - 400	5.89	0.85	3.50	0.07	0.01
401 +	203.53	18.54	16.40	0.30	1.11
TOTAL TRADITIONAL	701.94	341.59	168.26	15.21	7.06

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TABLE 4.11 RATIO OF BIRTHS TO TOTAL COWS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO TOTAL CATTLE AND OFFTAKE RATES BY CATTLE HERD SIZE

Cattle Herd Size	Ratio of Births to Total Cows	Deaths to Cattle Population	o of Sales to Cattle Population	Slaughter to Cattle Population	urchases to Cattle Population	Offtake Rates
1 - 10	80.1	30.4	7.2	2.0	1.5	7.7
11 - 20	70.2	16.1	8.7	1.3	0.4	9.6
21 - 30	65.2	16.7	7.4	1.0	0.3	8.2
31 - 40	69.0	11.0	7.1	0.3	0.5	6.9
41 - 50	65.6	8.8	10.4	0.7	0.1	11.0
51 - 60	74.8	18.7	8.2	1.5	0.1	9.6
61 - 100	73.1	37.9	8.1	1.1	0.2	9.0
101 - 150	53.2	8.6	11.9	0.2	0.1	12.0
151 - 200	53.1	9.5	12.2	0.2	0.1	12.3
201 - 250	47.7	13.4	4.6	0.2	0.0	4.7
251 - 300	44.0	6.9	8.0	0.4	0.6	7.8
301 - 350	12.4	2.1	1.7	0.1	0.0	1.8
351 - 400	65.1	4.2	17.5	0.3	0.0	17.8
401 +	85.4	4.0	3.6	0.1	0.2	3.4
TOTAL TRADITIONAL	61.0	14.3	7.1	0.6	0.3	7.4

TABLE 4.12 NUMBER OF CATTLE SOLD BY TYPE OF BUYER, DISTRICT AND REGION ('000)

District/Region	BMC	BMC and Others	Another Holder	Trader	Local Abattoir	Auction	Total Sales
Barolong	0.71	0.20	0.13	0.09	0.37	0.00	1.50
Ngwaketse South	1.66	1.11	0.37	0.43	0.70	0.00	4.27
Ngwaketse North	0.49	0.03	0.51	0.45	0.59	0.02	2.09
Ngwaketse Central	0.81	0.17	0.38	0.21	0.19	0.04	1.80
Ngwaketse West	7.07	0.39	0.88	0.42	0.03	0.09	8.88
SOUTHERN REGION	10.74	1.90	2.27	1.60	1.88	0.15	18.54
Balete/Tlokweng	1.26	0.00	1.45	0.03	0.01	0.00	2.75
Kweneng South	0.34	0.23	0.38	0.10	0.93	0.32	2.30
Kweneng North	2.07	1.56	1.83	0.43	0.63	1.89	8.41
Kweneng West	2.55	1.02	0.50	0.00	0.64	1.67	6.38
Kgatleng	2.34	2.07	0.47	0.47	1.19	0.85	7.39
GABORONE REGION	8.56	4.88	4.63	1.03	3.40	4.73	27.23
Mahalapye East	0.30	0.92	0.61	0.29	0.10	0.02	2.24
Mahalapye West	0.52	11.51	1.31	0.17	0.08	0.12	13.71
Palapye	1.28	2.67	0.06	0.31	0.02	0.07	4.41
Serowe	3.44	9.98	0.71	0.21	0.53	0.02	14.89
Bobonong	1.80	3.27	0.38	0.12	0.53	0.13	6.23
Letlhakane	0.97	5.22	0.94	0.00	0.24	0.00	7.37
Selebi-Phikwe	2.61	0.35	0.00	1.61	0.50	0.92	5.99
CENTRAL REGION	10.92	33.92	4.01	2.71	2.00	1.28	54.84
Tati	0.24	0.00	0.02	0.00	0.19	0.00	0.45
Tutume	3.89	2.39	0.61	0.21	0.00	0.01	7.11
Tonota	0.32	0.34	0.78	0.31	0.00	0.00	1.75
FRANCISTOWN REGION	4.45	2.73	1.41	0.52	0.19	0.01	9.31
Ngamiland West	8.70	3.57	2.08	0.00	1.50	0.00	15.85
Ngamiland East	13.90	1.68	3.16	0.03	0.64	0.01	19.42
Chobe	0.00	0.05	0.25	0.00	0.34	0.00	0.64
MAUN REGION	22.60	5.30	5.49	0.03	2.48	0.01	35.91
Gantsi	6.61	0.42	1.85	1.96	0.02	2.79	13.65
Hukuntsi	0.34	0.16	0.16	0.04	0.00	0.01	0.71
Tsabong	1.49	3.57	0.58	0.74	0.00	1.69	8.07
WESTERN REGION	8.44	4.15	2.59	2.74	0.02	4.49	22.43
TOTAL TRADITIONAL	65.71	52.88	20.40	8.63	9.97	10.67	168.26

TABLE 4.13 PERCENTAGE OF CATTLE SOLD BY TYPE OF BUYER, DISTRICT AND REGION

District/Region	BMC	BMC and Others	Another Holding	Trader	Local Abattoir	Auction	Cattle Population Sold
Barolong	47.3	13.3	8.7	6.0	24.7	0.0	100.0
Ngwaketse South	38.9	26.0	8.7	10.1	16.4	0.0	100.0
Ngwaketse North	23.4	1.4	24.4	21.5	28.2	1.0	100.0
Ngwaketse Central	45.0	9.4	21.1	11.7	10.6	2.2	100.0
Ngwaketse West	79.6	4.4	9.9	4.7	0.3	1.0	100.0
SOUTHERN REGION	57.9	10.2	12.2	8.6	10.1	0.8	100.0
Balete/Tlokwen	45.8	0.0	52.7	1.1	0.4	0.0	100.0
Kweneng South	14.8	10.0	16.5	4.3	40.4	13.9	100.0
Kweneng North	24.6	18.5	21.8	5.1	7.5	22.5	100.0
Kweneng West	40.0	16.0	7.8	0.0	10.0	26.2	100.0
Kgatleng	31.7	28.0	6.4	6.4	16.1	11.5	100.0
GABORONE REGION	31.4	17.9	17.0	3.8	12.5	17.4	100.0
Mahalapye East	13.4	41.1	27.2	12.9	4.5	0.9	100.0
Mahalapye West	3.8	84.0	9.6	1.2	0.6	0.9	100.0
Palapye	29.0	60.5	1.4	7.0	0.5	1.6	100.0
Serowe	23.1	67.0	4.8	1.4	3.6	0.1	100.0
Bobonong	28.9	52.5	6.1	1.9	8.5	2.1	100.0
Letlhakane	13.2	70.8	12.8	0.0	3.3	0.0	100.0
Selebi-Phikwe	43.6	5.8	0.0	26.9	8.3	15.4	100.0
CENTRAL REGION	19.9	61.9	7.3	4.9	3.6	2.3	100.0
Tati	53.3	0.0	4.4	0.0	42.2	0.0	100.0
Tutume	54.7	33.6	8.6	3.0	0.0	0.1	100.0
Tonota	18.3	19.4	44.6	17.7	0.0	0.0	100.0
FRANCISTOWN REGION	47.8	29.3	15.1	5.6	2.0	0.1	100.0
Ngamiland West	54.9	22.5	13.1	0.0	9.5	0.0	100.0
Ngamiland East	71.6	8.7	16.3	0.2	3.3	0.1	100.0
Chobe	0.0	7.8	39.1	0.0	53.1	0.0	100.0
MAUN REGION	62.9	14.8	15.3	0.1	6.9	0.0	100.0
Gantsi	48.4	3.1	13.6	14.4	0.1	20.4	100.0
Hukuntsi	47.9	22.5	22.5	5.6	0.0	1.4	100.0
Tsabong	18.5	44.2	7.2	9.2	0.0	20.9	100.0
WESTERN REGION	37.6	18.5	11.5	12.2	0.1	20.0	100.0
TOTAL TRADITIONAL	39.1	31.4	12.1	5.1	5.9	6.3	100.0

TABLE 4.14 AVERAGE PRICES: HOLDINGS SELLING, TOTAL SALES, REVENUE, AVERAGE REVENUE PER HOLDING AND AVERAGE PRICE PER ANIMAL BY DISTRICT AND REGION

District/ Region	Number ('000)	Holdings Selling Percentage	Number ('000)	Total Sales Percentage	Total Revenue Received (P'000)	Average Revenue Per Holding	Average Price Received (Pula)
Barolong	0.26	0.9	1.50	0.9	804	3,092	536
Ngwaketse South	1.03	3.6	4.27	2.5	2,313	2,246	542
Ngwaketse North	0.86	3.0	2.09	1.2	1,543	1,794	738
Ngwaketse Central	0.60	2.1	1.80	1.1	2,143	3,572	1,191
Ngwaketse West	1.62	5.6	8.88	5.3	5,043	3,113	568
SOUTHERN REGION	4.37	15.2	18.54	11.0	11,846	2,711	639
Balete/Tlokwen	0.31	1.1	2.75	1.6	1,356	4,374	493
Kweneng South	0.98	3.4	2.30	1.4	1,760	1,796	765
Kweneng North	1.72	6.0	8.41	5.0	5,954	3,462	708
Kweneng West	1.24	4.3	6.38	3.8	4,577	3,691	717
Kgatleng	2.23	7.7	7.39	4.4	4,545	2,038	615
GABORONE REGION	6.48	22.5	27.23	16.2	18,192	2,807	668
Mahalapye East	0.66	2.3	2.24	1.3	1,345	2,038	600
Mahalapye West	2.61	9.0	13.71	8.1	12,562	4,813	916
Palapye	1.08	3.7	4.41	2.6	2,919	2,703	662
Serowe	1.92	6.7	14.89	8.8	9,455	4,924	635
Bobonong	1.59	5.5	6.23	3.7	4,487	2,822	720
Letlhakane	0.99	3.4	7.37	4.4	4,581	4,627	622
Selebi-Phikwe	1.18	4.1	5.99	3.6	3,718	3,151	621
CENTRAL REGION	10.03	34.8	54.84	32.6	39,067	3,895	712
Tati	0.10	0.3	0.45	0.3	274	2,740	609
Tutume	1.65	5.7	7.11	4.2	3,867	2,344	544
Tonota	0.55	1.9	1.75	1.0	1,297	2,358	741
FRANCISTOWN REGION	2.30	8.0	9.31	5.5	5,438	2,364	584
Ngamiland West	2.09	7.2	15.85	9.4	9,423	4,509	595
Ngamiland East	1.87	6.5	19.42	11.5	9,225	4,933	475
Chobe	0.20	0.7	0.64	0.4	454	2,270	709
MAUN REGION	4.16	14.4	35.91	21.3	19,102	4,592	532
Gantsi	0.82	2.8	13.65	8.1	8,393	10,235	615
Hukuntsi	0.10	0.3	0.71	0.4	404	4,040	569
Tsabong	0.58	2.0	8.07	4.8	4,715	8,129	584
WESTERN REGION	1.50	5.2	22.43	13.3	13,512	9,008	602
TOTAL TRADITIONAL	28.84	100.0	168.26	100.0	107,157	3,716	637

TABLE 5.1 GOATS: GOATS POPULATION AND HOLDINGS BY AVERAGE FLOCK SIZE, DISTRICT AND REGION

District/ Region	Goat Holdings		Goats Population		Average Per Holding
	Number ('000)	Percentage	Number ('000)	Percentage	
Barolong	2.10	2.3	23.12	0.9	11
Ngwaketse South	3.80	4.1	65.84	2.5	17
Ngwaketse North	4.10	4.4	97.61	3.7	24
Ngwaketse Central	4.30	4.6	89.73	3.4	21
Ngwaketse West	5.84	6.3	97.96	3.8	17
SOUTHERN REGION	20.14	21.6	374.26	14.4	19
Balete/Tlokweng	3.00	3.2	76.56	2.9	26
Kweneng South	6.82	7.3	149.39	5.7	22
Kweneng North	5.30	5.7	150.21	5.8	28
Kweneng West	2.64	2.8	57.36	2.2	22
Kgatleng	5.30	5.7	134.09	5.1	25
GABORONE REGION	23.06	24.7	567.61	21.8	25
Mahalapye East	2.41	2.6	63.45	2.4	26
Mahalapye West	6.10	6.5	367.62	14.1	60
Palapye	5.84	6.3	117.32	4.5	20
Serowe	5.10	5.5	156.25	6.0	31
Bobonong	4.63	5.0	185.67	7.1	40
Letlhakane	1.82	2.0	77.65	3.0	43
Selibi-Phikwe	3.13	3.4	117.07	4.5	37
CENTRAL REGION	29.03	31.1	1085.03	41.7	37
Tati	2.60	2.8	55.27	2.1	21
Tutume	6.20	6.7	116.68	4.5	19
Tonota	3.00	3.2	113.11	4.3	38
FRANCISTOWN REGION	11.80	12.7	285.06	10.9	24
Ngamiland West	2.70	2.9	124.01	4.8	46
Ngamiland East	3.33	3.6	84.65	3.2	25
Chobe	0.70	0.8	5.53	0.2	8
MAUN REGION	6.73	7.2	214.19	8.2	32
Gantsi	0.83	0.9	32.71	1.3	39
Hukuntsi	0.40	0.4	10.11	0.4	25
Tsabong	1.21	1.3	35.69	1.4	29
WESTERN REGION	2.44	2.6	78.51	3.0	32
TOTAL TRADITIONAL	93.20	100.0	2604.66	100.0	28

TABLE 5.2 GOATS: TOTAL HOLDINGS, GOATS POPULATION AND AVERAGE FLOCK SIZE BY SIZE OF GOAT HOLDINGS

Goats Flock Size	Goat Holdings		Goats Population		Average Goats Per Holding
	Number ('000)	Percentage	Number ('000)	Percentage	
1 - 10	29.52	31.7	193.80	7.4	7
11 - 20	24.00	25.8	357.60	13.7	15
21 - 30	14.20	15.2	352.39	13.5	25
31 - 40	8.24	8.8	292.61	11.2	36
41 - 50	5.10	5.5	232.92	8.9	46
51 - 60	3.40	3.6	185.48	7.1	55
61 - 70	1.43	1.5	92.57	3.6	65
71 - 80	2.40	2.6	174.25	6.7	73
81 - 90	1.00	1.1	85.74	3.3	86
91 - 100	0.71	0.8	68.57	2.6	97
100+	3.20	3.4	568.73	21.8	178
TOTAL TRADITIONAL	93.20	100.0	2604.66	100.0	28

TABLE 5.3 GOATS HOLDINGS: OWNERSHIP OF GOATS BY SEX OF HOLDER AND SIZE OF GOATS HOLDINGS

Goats Flock Size	Goat Holdings		Total Goat Holdings Number ('000)	Goats Population		Goats Population('000)
	Male Owned ('000)	Female Owned ('000)		Male Owned ('000)	Female Owned ('000)	
1 - 10	16.21	13.31	29.52	105.68	88.12	193.80
11 - 20	16.00	8.00	24.00	238.70	118.90	357.60
21 - 30	11.00	3.20	14.20	275.07	77.32	352.39
31 - 40	6.27	1.97	8.24	222.73	69.88	292.61
41 - 50	3.37	1.73	5.10	153.60	79.32	232.92
51 - 60	2.60	0.80	3.40	140.88	44.60	185.48
61 - 70	1.07	0.36	1.43	69.91	22.66	92.57
71 - 80	2.20	0.20	2.40	160.22	14.03	174.25
81 - 90	0.63	0.37	1.00	54.30	31.44	85.74
91 - 100	0.54	0.17	0.71	52.49	16.08	68.57
100+	2.50	0.70	3.20	474.22	94.51	568.73
TOTAL TRADITIONAL	62.39	30.81	93.20	1,947.80	656.86	2,604.66

TABLE 5.4 GOATS POPULATION BY SEX, BROAD AGE GROUP, DISTRICT AND REGION ('000)

District/Region	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Goats Population
Barolong	2.70	12.00	4.66	3.76	23.12
Ngwaketse South	8.79	32.72	11.23	13.10	65.84
Ngwaketse North	16.63	49.49	14.48	17.01	97.61
Ngwaketse Central	12.43	41.66	16.62	19.02	89.73
Ngwaketse West	7.35	52.51	16.44	21.66	97.96
SOUTHERN REGION	47.90	188.38	63.43	74.55	374.26
Balete/Tlokweneng	15.28	37.31	12.18	11.79	76.56
Kweneng South	22.71	77.68	23.46	25.54	149.39
Kweneng North	15.08	80.08	25.18	29.87	150.21
Kweneng West	5.53	30.94	10.29	10.60	57.36
Kgatleng	18.61	66.78	24.47	24.23	134.09
GABORONE REGION	77.21	292.79	95.58	102.03	567.61
Mahalapye East	7.53	30.89	11.61	13.42	63.45
Mahalapye West	29.50	265.61	29.79	42.72	367.62
Palapye	16.66	66.55	16.23	17.88	117.32
Serowe	16.25	81.55	28.68	29.77	156.25
Bobonong	17.95	88.28	35.80	43.64	185.67
Letlhakane	9.02	42.76	11.15	14.72	77.65
Selibi-Phikwe	12.60	57.94	20.33	26.20	117.07
CENTRAL REGION	109.51	633.58	153.59	188.35	1,085.03
Tati	4.69	30.93	9.12	10.53	55.27
Tutume	14.94	57.16	20.77	23.81	116.68
Tonota	7.92	57.34	23.75	24.10	113.11
FRANCISTOWN REGION	27.55	145.43	53.64	58.44	285.06
Ngamiland West	16.93	61.18	21.64	24.26	124.01
Ngamiland East	12.65	45.14	13.38	13.48	84.65
Chobe	0.76	2.81	0.80	1.16	5.53
MAUN REGION	30.34	109.13	35.82	38.90	214.19
Gantsi	3.99	22.77	2.57	3.38	32.71
Hukuntsi	2.04	5.92	0.84	1.31	10.11
Tsabong	5.04	23.24	3.22	4.19	35.69
WESTERN REGION	11.07	51.93	6.63	8.88	78.51
TOTAL TRADITIONAL	303.58	1,421.24	408.69	471.15	2,604.66

TABLE 5.5 PERCENTAGE GOATS POPULATION BY SEX, BROAD AGE GROUP, DISTRICT AND REGION

District/Region	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
Barolong	11.7	51.9	20.2	16.3	100.0
Ngwaketse South	13.4	49.7	17.1	19.9	100.0
Ngwaketse North	17.0	50.7	14.8	17.4	100.0
Ngwaketse Central	13.9	46.4	18.5	21.2	100.0
Ngwaketse West	7.5	53.6	16.8	22.1	100.0
SOUTHERN REGION	12.8	50.3	16.9	19.9	100.0
Balete/Tlokweneng	20.0	48.7	15.9	15.4	100.0
Kweneng South	15.2	52.0	15.7	17.1	100.0
Kweneng North	10.0	53.3	16.8	19.9	100.0
Kweneng West	9.6	53.9	17.9	18.5	100.0
Kgatleng	13.9	49.8	18.2	18.1	100.0
GABORONE REGION	13.6	51.6	16.8	18.0	100.0
Mahalapye East	11.9	48.7	18.3	21.2	100.0
Mahalapye West	8.0	72.3	8.1	11.6	100.0
Palapye	14.2	56.7	13.8	15.2	100.0
Serowe	10.4	52.2	18.4	19.1	100.0
Bobonong	9.7	47.5	19.3	23.5	100.0
Letlhakane	11.6	55.1	14.4	19.0	100.0
Selibi-Phikwe	10.8	49.5	17.4	22.4	100.0
CENTRAL REGION	10.1	58.4	14.2	17.4	100.0
Tati	8.5	56.0	16.5	19.1	100.0
Tutume	12.8	49.0	17.8	20.4	100.0
Tonota	7.0	50.7	21.0	21.3	100.0
FRANCISTOWN REGION	9.7	51.0	18.8	20.5	100.0
Ngamiland West	13.7	49.3	17.5	19.6	100.0
Ngamiland East	14.9	53.3	15.8	15.9	100.0
Chobe	13.7	50.8	14.5	21.0	100.0
MAUN REGION	14.2	51.0	16.7	18.2	100.0
Gantsi	12.2	69.6	7.9	10.3	100.0
Hukuntsi	20.2	58.6	8.3	13.0	100.0
Tsabong	14.1	65.1	9.0	11.7	100.0
WESTERN REGION	14.1	66.1	8.4	11.3	100.0
TOTAL TRADITIONAL	11.7	54.6	15.7	18.1	100.0

TABLE 5.6 GOATS POPULATION BY SEX, BROAD AGE GROUP AND GOATS FLOCK SIZE ('000)

Goat Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Goats Population
1 - 10	20.95	109.88	30.77	32.20	193.80
11 - 20	42.42	187.30	59.13	68.75	357.60
21 - 30	47.81	180.12	58.70	65.76	352.39
31 - 40	38.15	150.32	51.06	53.07	292.60
41 - 50	31.80	114.46	40.49	46.17	232.92
61 - 60	21.67	91.01	32.42	40.38	185.48
61 - 70	10.73	46.83	16.19	18.82	92.57
71 - 80	23.72	82.91	28.13	39.50	174.26
81 - 90	11.92	40.48	14.00	19.34	85.74
91 - 100	9.43	34.37	11.31	13.46	68.57
100+	44.98	383.56	66.49	73.70	568.73
TOTAL TRADITIONAL	303.58	1,421.24	408.69	471.15	2,604.66

TABLE 5.7 PERCENTAGE GOATS POPULATION BY SEX, BROAD AGE GROUP AND GOATS FLOCK SIZE

Goat Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Goats Population
1 - 10	10.8	56.7	15.9	16.6	100.0
11 - 20	11.9	52.4	16.5	19.2	100.0
21 - 30	13.6	51.1	16.7	18.7	100.0
31 - 40	13.0	51.4	17.5	18.1	100.0
41 - 50	13.7	49.1	17.4	19.8	100.0
61 - 60	11.7	49.1	17.5	21.8	100.0
61 - 70	11.6	50.6	17.5	20.3	100.0
71 - 80	13.6	47.6	16.1	22.7	100.0
81 - 90	13.9	47.2	16.3	22.6	100.0
91 - 100	13.8	50.1	16.5	19.6	100.0
100+	7.9	67.4	11.7	13.0	100.0
TOTAL TRADITIONAL	11.7	54.6	15.7	18.1	100.0

TABLE 5.8 GOAT INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY DISTRICT AND REGION ('000)

District/Region	Births	Deaths	Sales	Home Slaughter	Purchases
Barolong	10.65	4.38	0.55	2.03	0.07
Ngwaketse South	34.12	12.73	1.64	4.17	0.02
Ngwaketse North	43.44	21.22	1.39	5.62	0.36
Ngwaketse Central	48.30	14.04	1.47	4.32	0.82
Ngwaketse West	56.03	58.43	0.45	4.58	1.84
SOUTHERN REGION	192.54	110.80	5.50	20.72	3.11
Balete/Tlokweng	34.38	23.08	2.39	3.44	0.08
Kweneng South	68.43	36.00	5.17	8.33	2.83
Kweneng North	66.64	25.24	4.37	9.86	1.20
Kweneng West	27.63	15.78	2.17	2.23	0.02
Kgatleng	70.13	30.79	3.88	7.62	0.76
GABORONE REGION	267.21	130.89	18.48	31.48	4.89
Mahalapye East	29.97	6.73	0.69	2.73	0.36
Mahalapye West	85.93	17.82	5.08	11.40	0.43
Palapye	42.30	16.55	2.87	3.92	0.27
Serowe	69.22	18.59	2.84	4.38	0.13
Bobonong	96.62	28.36	2.81	8.08	1.19
Lethakane	33.96	12.44	2.77	2.84	0.33
Selibi-Phikwe	52.45	8.18	3.32	4.85	0.65
CENTRAL REGION	410.45	108.67	20.38	38.20	3.36
Tati	22.56	9.02	0.96	2.51	0.42
Tutume	55.52	21.24	2.21	3.94	0.30
Tonota	53.94	12.13	4.26	3.69	0.04
FRANCISTOWN REGION	132.02	42.39	7.43	10.14	0.76
Ngamiland West	61.60	24.35	3.32	6.51	0.38
Ngamiland East	39.62	28.60	4.91	5.61	0.89
Chobe	2.55	3.68	0.07	0.54	0.40
MAUN REGION	103.77	56.63	8.30	12.66	1.67
Gantsi	13.15	16.36	1.56	2.75	1.17
Hukuntsi	4.44	6.41	0.29	0.60	0.02
Tsabong	15.15	12.20	1.80	3.93	0.09
WESTERN REGION	32.74	34.97	3.65	7.28	1.28
TOTAL TRADITIONAL	1,138.73	484.35	63.74	120.48	15.07

TABLE 5.9 GOAT INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO GOATS POPULATION AND OFFTAKE RATES BY DISTRICT AND REGION

District/Region	Births	Deaths	Percentage Sales	Home Slaughter	Purchases	Offtake
Barolong	46.1	18.9	2.4	8.8	0.3	10.9
Ngwaketse South	51.8	19.3	2.5	6.3	0.0	8.8
Ngwaketse North	44.5	21.7	1.4	5.8	0.4	6.8
Ngwaketse Central	53.8	15.6	1.6	4.8	0.9	5.5
Ngwaketse West	57.2	59.6	0.5	4.7	1.9	3.3
SOUTHERN REGION	51.4	29.6	1.5	5.5	0.8	6.2
Balete/Tlokweng	44.9	30.1	3.8	4.5	0.1	8.2
Kweneng South	45.8	24.1	3.5	5.6	1.9	7.1
Kweneng North	44.4	16.8	2.9	6.6	0.8	8.7
Kweneng West	48.2	27.5	3.8	3.9	0.0	7.6
Kgatleng	52.3	23.0	2.9	5.7	0.6	8.0
GABORONE REGION	47.1	23.1	3.3	5.5	0.9	7.9
Mahalapye East	47.2	10.6	1.1	4.3	0.6	4.8
Mahalapye West	23.4	4.8	1.4	3.1	0.1	4.4
Palapye	36.1	14.1	2.4	3.3	0.2	5.6
Serowe	44.3	11.9	1.8	2.8	0.1	4.5
Bobonong	52.0	15.3	1.5	4.4	0.6	5.2
Letlhakane	43.7	16.0	3.6	3.7	0.4	6.8
Selibi-Phikwe	44.8	7.0	2.8	4.1	0.6	6.4
CENTRAL REGION	37.8	10.0	1.9	3.5	0.3	5.1
Tati	40.8	16.3	1.7	4.5	0.8	5.5
Tutume	47.6	18.2	1.9	3.4	0.3	5.0
Tonota	47.7	10.7	3.8	3.3	0.0	7.0
FRANCISTOWN REGION	46.3	14.9	2.6	3.6	0.3	5.9
Ngamiland West	49.7	19.6	2.7	5.2	0.3	7.6
Ngamiland East	46.8	33.8	5.8	6.6	1.1	11.4
Chobe	46.1	66.5	1.3	9.8	7.2	3.8
MAUN REGION	48.4	26.4	3.9	5.9	0.8	9.0
Gantsi	40.2	50.0	4.8	8.4	3.6	9.6
Hukuntsi	43.9	63.4	2.9	5.9	0.2	8.6
Tsabong	42.4	34.2	5.0	11.0	0.3	15.8
WESTERN REGION	41.7	44.5	4.6	9.3	1.6	12.3
TOTAL TRADITIONAL	43.7	18.6	2.4	4.6	0.6	6.5

TABLE 5.10 GOAT INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY FLOCK SIZE ('000)

Goat Flock Size	Births	Deaths	Sales	Home Slaughter	Purchases
1 - 10	99.10	81.22	6.14	14.40	5.43
11 - 20	184.62	96.73	7.40	23.12	2.32
21 - 30	168.31	102.52	10.48	21.07	2.93
31 - 40	133.57	47.56	5.46	13.71	0.87
41 - 50	107.31	31.58	8.51	8.71	0.44
61 - 60	86.37	28.38	5.04	7.96	0.13
61 - 70	43.66	11.01	1.82	6.28	1.28
71 - 80	84.17	23.04	3.81	5.58	0.09
81 - 90	39.18	11.48	1.00	2.66	0.66
91 - 100	27.82	6.13	1.74	2.21	0.01
100+	164.62	44.70	12.34	14.78	0.91
TOTAL TRADITIONAL	1,138.73	484.35	63.74	120.48	15.07

TABLE 5.11 GOAT INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO GOATS POPULATION AND OFFTAKE RATES BY FLOCK SIZE

Goat Flock Size	Births	Deaths	Percentage Sales	Home Slaughter	Purchases	Offtake
1 - 10	51.1	41.9	3.2	7.4	2.8	7.8
11 - 20	51.6	27.0	2.1	6.5	0.6	7.9
21 - 30	47.8	29.1	3.0	6.0	0.8	8.1
31 - 40	45.6	16.3	1.9	4.7	0.3	6.3
41 - 50	46.1	13.6	3.7	3.7	0.2	7.2
61 - 60	46.6	15.3	2.7	4.3	0.1	6.9
61 - 70	47.2	11.9	2.0	6.8	1.4	7.4
71 - 80	48.3	13.2	2.2	3.2	0.1	5.3
81 - 90	45.7	13.4	1.2	3.1	0.8	3.5
91 - 100	40.6	8.9	2.5	3.2	0.0	5.7
100+	28.9	7.9	2.2	2.6	0.2	4.6
TOTAL TRADITIONAL	43.7	18.6	2.4	4.6	0.6	6.5

TABLE 5.12 AVERAGE PRICES: TOTAL HOLDINGS SELLING, TOTAL SALES, TOTAL REVENUE, REVENUE PER HOLDING AND AVERAGE PRICE PER GOAT BY DISTRICT AND REGION

District/ Region	Holding Selling Number('000)	Percentage	Goats Sold Number('000)	Percentage	Total Revenue Received (P'000)	Revenue Received Per Holding Selling	Average Price Per Goat
Barolong	0.28	1.4	0.55	0.9	53.42	191	97
Ngwaketse South	0.42	2.1	1.64	2.6	50.74	121	31
Ngwaketse North	0.54	2.7	1.39	2.2	129.10	239	93
Ngwaketse Central	0.61	3.0	1.47	2.3	139.79	229	95
Ngwaketse West	0.15	0.7	0.45	0.7	36.25	242	81
SOUTHERN REGION	2.00	10.0	5.50	8.6	409.30	205	74
Balete/Tlokwen	1.05	5.2	2.89	4.5	158.07	151	55
Kweneng South	2.28	11.4	5.17	8.1	431.94	189	84
Kweneng North	1.28	6.4	4.37	6.9	422.93	330	97
Kweneng West	0.79	3.9	2.17	3.4	208.33	264	96
Kgatleng	1.21	6.0	3.88	6.1	444.67	367	115
GABORONE REGION	6.61	33.0	18.48	29.0	1,665.94	252	90
Mahalapye East	0.22	1.1	0.69	1.1	56.89	259	82
Mahalapye West	1.40	7.0	5.08	8.0	515.97	369	102
Palapye	0.62	3.1	2.87	4.5	201.15	324	70
Serowe	0.99	4.9	2.84	4.5	212.59	215	75
Bobonong	0.89	4.4	2.81	4.4	221.02	248	79
Letlhakane	0.65	3.2	2.77	4.3	221.39	341	80
Selibi-Phikwe	0.99	4.9	3.32	5.2	296.42	299	89
CENTRAL REGION	5.76	28.8	20.38	32.0	1,725.43	300	85
Tati	0.48	2.4	0.96	1.5	66.56	139	69
Tutume	0.99	4.9	2.21	3.5	185.63	188	84
Tonota	1.28	6.4	4.26	6.7	292.95	229	69
FRANCISTOWN REGION	2.75	13.7	7.43	11.7	545.14	198	73
Ngamiland West	1.02	5.1	3.32	5.2	290.54	285	88
Ngamiland East	0.99	4.9	4.91	7.7	323.10	326	66
Chobe	0.01	0.0	0.07	0.1	4.68	468	67
MAUN REGION	2.02	10.1	8.30	13.0	618.32	306	74
Gantsi	0.44	2.2	1.56	2.4	104.99	239	67
Hukuntsi	0.08	0.4	0.29	0.5	35.14	439	121
Tsabong	0.35	1.7	1.80	2.8	141.91	405	79
WESTERN REGION	0.87	4.3	3.65	5.7	282.04	324	77
TOTAL TRADITIONAL	20.01	100.0	63.74	100.0	5,246.17	262	82

TABLE 5.13 SHEEP HOLDINGS: TOTAL HOLDINGS, SHEEP POPULATION AND AVERAGE SIZE OF SHEEP HOLDINGS BY DISTRICT AND REGION

District/ Region	Sheep Holdings		Sheep Population		Average Sheep Per Holding
	Number ('000)	Percentage	Number ('000)	Percentage	
Barolong	0.69	3.0	7.37	2.3	11
Ngwaketse South	1.55	6.7	25.85	7.9	17
Ngwaketse North	1.20	5.2	13.96	4.3	12
Ngwaketse Central	1.58	6.8	22.91	7.0	15
Ngwaketse West	1.09	4.7	12.43	3.8	11
SOUTHERN REGION	6.11	26.3	82.52	25.4	14
Balete/Tlokweneng	0.64	2.8	4.13	1.3	6
Kweneng South	2.00	8.6	14.41	4.4	7
Kweneng North	0.96	4.1	14.06	4.3	15
Kweneng West	0.67	2.9	3.38	1.0	5
Kgatleng	0.93	4.0	10.95	3.4	12
GABORONE REGION	5.20	22.4	46.93	14.4	9
Mahalapye East	0.68	2.9	5.98	1.8	9
Mahalapye West	2.76	11.9	40.11	12.3	15
Palapye	0.83	3.6	11.26	3.5	14
Serowe	0.95	4.1	20.57	6.3	22
Bobonong	1.03	4.4	19.10	5.9	19
Letlhakane	0.32	1.4	5.75	1.8	18
Selibi-Phikwe	1.06	4.6	19.87	6.1	19
CENTRAL REGION	7.63	32.8	122.64	37.7	16
Tati	0.30	1.3	4.45	1.4	15
Turume	0.75	3.2	8.59	2.6	11
Tonota	1.63	7.0	20.71	6.4	13
FRANCISTOWN REGION	2.68	11.5	33.75	10.4	13
Ngamiland West	0.58	2.5	27.07	8.3	47
Ngamiland East	0.54	2.3	4.56	1.4	8
Chobe	0.00	0.0	0.00	0.0	0
MAUN REGION	1.12	4.8	31.63	9.7	28
Gantsi	0.12	0.5	3.88	1.2	32
Hukuntsi	0.04	0.2	0.38	0.1	10
Tsabong	0.35	1.5	3.48	1.1	10
WESTERN REGION	0.51	2.2	7.74	2.4	15
TOTAL TRADITIONAL	23.25	100.0	325.21	100.0	14

TABLE 5.14 SHEEP HOLDINGS: TOTAL HOLDINGS, SHEEP POPULATION AND AVERAGE SHEEP PER HOLDING BY SHEEP FLOCK SIZE

Sheep Flock Size	Sheep Holdings		Sheep Population		Average Per Holding
	Number ('000)	Percentage	Number ('000)	Percentage	
1 - 5	7.43	32.0	20.13	6.2	3
6 - 10	5.63	24.2	45.41	14.0	8
11 - 15	3.16	13.6	40.33	12.4	13
16 - 20	1.88	8.1	32.70	10.1	17
21 - 30	3.16	13.6	80.81	24.8	26
31 - 40	0.90	3.9	31.81	9.8	35
41 - 50	0.38	1.6	16.80	5.2	44
51 - 60	0.34	1.5	18.70	5.8	55
61 - 70	0.10	0.4	6.13	1.9	61
70+	0.27	1.2	32.39	10.0	120
TOTAL TRADITIONAL	23.25	100.0	325.21	100.0	14

TABLE 5.15 SHEEP HOLDINGS: OWNERSHIP OF SHEEP BY SEX OF HOLDER AND SIZE OF SHEEP HOLDINGS ('000)

Sheep Flock Size	Sheep Holdings		Sheep Population Holdings	Sheep Population		Sheep Population
	Male Owned	Female Owned		Male Owned	Female Owned	
1 - 5	5.81	1.62	7.43	15.21	4.92	20.13
6 - 10	4.41	1.22	5.63	36.01	9.40	45.41
11 - 15	2.64	0.52	3.16	34.09	6.24	40.33
16 - 20	1.84	0.04	1.88	31.89	0.81	32.70
21 - 30	2.86	0.30	3.16	72.70	8.11	80.81
31 - 40	0.86	0.04	0.90	30.35	1.46	31.81
41 - 50	0.28	0.10	0.38	12.60	4.20	16.80
51 - 60	0.29	0.05	0.34	16.14	2.56	18.70
61 - 70	0.10	0.00	0.10	6.13	0.00	6.13
70+	0.05	0.22	0.27	4.75	27.64	32.39
TOTAL TRADITIONAL	19.14	4.11	23.25	259.87	65.34	325.21

TABLE 5.16 SHEEP FLOCK COMPOSITION: SHEEP POPULATION BY SEX, BROAD AGE GROUP DISTRICT AND REGION ('000)

District/Region	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Sheep Population
Barolong	1.34	3.62	1.30	1.11	7.37
Ngwaketse South	2.89	12.92	5.41	4.63	25.85
Ngwaketse North	2.52	7.83	1.75	1.86	13.96
Ngwaketse Central	4.61	10.61	3.30	4.39	22.91
Ngwaketse West	1.26	6.99	1.35	2.83	12.43
SOUTHERN REGION	12.62	41.97	13.11	14.82	82.52
Balete/Tlokweneng	0.38	2.45	0.12	1.18	4.13
Kweneng South	1.67	8.82	2.08	1.84	14.41
Kweneng North	2.87	7.00	2.00	2.19	14.06
Kweneng West	0.82	1.60	0.41	0.55	3.38
Kgatleng	1.74	6.11	1.63	1.47	10.95
GABORONE REGION	7.48	25.98	6.24	7.23	46.93
Mahalapye East	1.12	3.37	0.70	0.79	5.98
Mahalapye West	5.52	21.83	6.05	6.71	40.11
Palapye	2.08	5.83	1.67	1.68	11.26
Serowe	2.91	9.96	3.46	4.24	20.57
Bobonong	2.72	12.11	2.20	2.07	19.10
Letlhakane	1.02	3.83	0.46	0.44	5.75
Selibi-Phikwe	3.59	11.99	2.31	1.98	19.87
CENTRAL REGION	18.96	68.92	16.85	17.91	122.64
Tati	0.66	2.46	0.52	0.81	4.45
Tutume	1.49	3.66	2.17	1.27	8.59
Tonota	1.27	13.78	2.71	2.95	20.71
FRANCISTOWN REGION	3.42	19.90	5.40	5.03	33.75
Ngamiland West	4.32	15.84	3.45	3.46	27.07
Ngamiland East	0.66	2.80	0.50	0.60	4.56
Chobe	0.00	0.00	0.00	0.00	0.00
MAUN REGION	4.98	18.64	3.95	4.06	31.63
Gantsi	0.70	2.60	0.26	0.32	3.88
Hukuntsi	0.09	0.20	0.04	0.05	0.38
Tsabong	0.64	2.29	0.37	0.18	3.48
WESTERN REGION	1.43	5.09	0.67	0.55	7.74
TOTAL TRADITIONAL	48.89	180.50	46.22	49.60	325.21

TABLE 5.17 PERCENTAGE DISTRIBUTION OF SHEEP POPULATION BY SEX, BROAD AGE GROUP DISTRICT AND REGION

District/Region	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
Barolong	18.2	49.1	17.6	15.1	100.0
Ngwaketse South	11.2	50.0	20.9	17.9	100.0
Ngwaketse North	18.1	56.1	12.5	13.3	100.0
Ngwaketse Central	20.1	46.3	14.4	19.2	100.0
Ngwaketse West	10.1	56.2	10.9	22.8	100.0
SOUTHERN REGION	15.3	50.9	15.9	18.0	100.0
Balete/Tlokwen	9.2	59.3	2.9	28.6	100.0
Kweneng South	11.6	61.2	14.4	12.8	100.0
Kweneng North	20.4	49.8	14.2	15.6	100.0
Kweneng West	24.3	47.3	12.1	16.3	100.0
Kgatleng	15.9	55.8	14.9	13.4	100.0
GABORONE REGION	15.9	55.4	13.3	15.4	100.0
Mahalapye East	18.7	56.4	11.7	13.2	100.0
Mahalapye West	13.8	54.4	15.1	16.7	100.0
Palapye	18.5	51.8	14.8	14.9	100.0
Serowe	14.1	48.4	16.8	20.6	100.0
Bobonong	14.2	63.4	11.5	10.8	100.0
Lethakane	17.7	66.6	8.0	7.7	100.0
Selibi-Phikwe	18.1	60.3	11.6	10.0	100.0
CENTRAL REGION	15.5	56.2	13.7	14.6	100.0
Tati	14.8	55.3	11.7	18.2	100.0
Tutume	17.3	42.6	25.3	14.8	100.0
Tonota	6.1	66.5	13.1	14.2	100.0
FRANCISTOWN REGION	10.1	59.0	16.0	14.9	100.0
Ngamiland West	16.0	58.5	12.7	12.8	100.0
Ngamiland East	14.5	61.4	11.0	13.2	100.0
Chobe	0.0	0.0	0.0	0.0	0.0
MAUN REGION	15.7	58.9	12.5	12.8	100.0
Gantsi	18.0	67.0	6.7	8.2	100.0
Hukuntsi	23.7	52.6	10.5	13.2	100.0
Tsabong	18.4	65.8	10.6	5.2	100.0
WESTERN REGION	18.5	65.8	8.7	7.1	100.0
TOTAL TRADITIONAL	15.0	55.5	14.2	15.3	100.0

TABLE 5.18 SHEEP POPULATION BY SEX, BROAD AGE GROUP AND SHEEP FLOCK SIZE ('000)

Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Sheep Population
1 - 5	4.62	11.57	1.81	2.14	20.14
6 - 10	6.32	24.95	5.73	8.42	45.42
11 - 15	5.13	21.45	7.28	6.46	40.32
16 - 20	5.06	17.57	4.75	5.31	32.69
21 - 30	13.56	42.52	12.56	12.17	80.81
31 - 40	3.32	17.74	5.11	5.64	31.81
41 - 50	2.59	9.21	2.28	2.70	16.78
51 - 60	3.22	11.34	2.02	2.12	18.70
61 - 70	0.70	3.74	0.78	0.92	6.14
70+	4.37	20.41	3.90	3.72	32.40
TOTAL TRADITIONAL	48.89	180.50	46.22	49.60	325.21

TABLE 5.19 PERCENTAGE SHEEP POPULATION BY SEX, BROAD AGE GROUP AND SHEEP FLOCK SIZE

Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
1 - 5	22.9	57.4	9.0	10.6	100.0
6 - 10	13.9	54.9	12.6	18.5	100.0
11 - 15	12.7	53.2	18.1	16.0	100.0
16 - 20	15.5	53.7	14.5	16.2	100.0
21 - 30	16.8	52.6	15.5	15.1	100.0
31 - 40	10.4	55.8	16.1	17.7	100.0
41 - 50	15.4	54.9	13.6	16.1	100.0
51 - 60	17.2	60.6	10.8	11.3	100.0
61 - 70	11.4	60.9	12.7	15.0	100.0
70+	13.5	63.0	12.0	11.5	100.0
TOTAL TRADITIONAL	15.0	55.5	14.2	15.3	100.0

TABLE 5.20 SHEEP INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY DISTRICT AND REGION ('000)

District/Region	Births	Deaths	Sales	Home Slaughter	Purchases
Barolong	2.58	0.64	0.08	0.33	0.00
Ngwaketse South	10.95	2.18	0.09	0.78	0.00
Ngwaketse North	3.84	0.98	0.57	0.15	0.23
Ngwaketse Central	8.64	1.89	0.10	0.56	0.00
Ngwaketse West	7.91	21.73	0.03	0.03	0.00
SOUTHERN REGION	33.92	27.42	0.87	1.85	0.23
Balete/Tlokwen	2.46	1.69	0.01	0.12	2.20
Kweneng South	4.90	2.57	0.87	0.95	0.13
Kweneng North	4.79	2.56	0.36	1.01	0.03
Kweneng West	1.15	1.22	0.00	0.28	0.00
Kgatleng	3.74	1.73	0.32	0.27	0.12
GABORONE REGION	17.04	9.77	1.56	2.63	2.48
Mahalapye East	1.77	0.69	0.06	0.38	0.02
Mahalapye West	13.60	1.73	3.83	0.19	0.12
Palapye	3.61	1.11	0.38	0.06	0.00
Serowe	8.44	1.56	0.90	0.18	0.00
Bobonong	5.92	2.18	1.96	0.42	0.39
Letlhakane	1.52	1.12	0.29	0.36	0.15
Selibi-Phikwe	4.70	0.65	1.47	1.06	0.35
CENTRAL REGION	39.56	9.04	8.89	2.65	1.03
Tati	1.58	1.39	0.00	0.21	0.00
Tutume	4.00	0.76	0.20	0.57	0.02
Tonota	6.45	1.34	0.67	1.18	0.04
FRANCISTOWN REGION	12.03	3.49	0.87	1.96	0.06
Ngamiland West	7.49	1.15	0.29	0.86	0.00
Ngamiland East	1.26	1.50	0.04	0.23	0.05
Chobe	0.00	0.00	0.00	0.00	0.00
MAUN REGION	8.75	2.65	0.33	1.09	0.05
Gantsi	1.04	2.10	0.33	0.19	0.15
Hukuntsi	0.15	0.23	0.00	0.00	0.00
Tsabong	1.22	1.30	0.13	0.85	0.00
WESTERN REGION	2.41	3.63	0.46	1.04	0.15
TOTAL TRADITIONAL	113.71	56.00	12.98	11.22	4.00

TABLE 5.21 SHEEP INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO SHEEP POPULATION AND OFFTAKE RATES BY DISTRICT AND REGION

District/Region	Births	Deaths	Percentage Sales	Home Slaughter	Purchases	Offtake
Barolong	35.0	8.7	1.1	4.5	0.0	5.6
Ngwaketse South	42.4	8.4	0.3	3.0	0.0	3.4
Ngwaketse North	27.5	7.0	4.1	1.1	1.6	3.5
Ngwaketse Central	37.7	8.2	0.4	2.4	0.0	2.9
Ngwaketse West	63.6	174.8	0.2	0.2	0.0	0.5
SOUTHERN REGION	41.1	33.2	1.1	2.2	0.3	3.0
Balete/Tlokwen	59.6	40.9	0.2	2.9	53.3	-50.1
Kweneng South	34.0	17.8	6.0	6.6	0.9	11.7
Kweneng North	34.1	18.2	2.6	7.2	0.2	9.5
Kweneng West	34.0	36.1	0.0	8.3	0.0	8.3
Kgatleng	34.2	15.8	2.9	2.5	1.1	4.3
GABORONE REGION	36.3	20.8	3.3	5.6	5.3	3.6
Mahalapye East	29.6	11.5	1.0	6.4	0.3	7.0
Mahalapye West	33.9	4.3	9.5	0.5	0.3	9.7
Palapye	32.1	9.9	3.4	0.5	0.0	3.9
Serowe	41.0	7.6	4.4	0.9	0.0	5.3
Bobonong	31.0	11.4	10.3	2.2	2.0	10.4
Lethakane	26.4	19.5	5.0	6.3	2.6	8.7
Selibi-Phikwe	23.7	3.3	7.4	5.3	1.8	11.0
CENTRAL REGION	32.3	7.4	7.2	2.2	0.8	8.6
Tati	35.5	31.2	0.0	4.7	0.0	4.7
Tutume	46.6	8.8	2.3	6.6	0.2	8.7
Tonota	31.1	6.5	3.2	5.7	0.2	8.7
FRANCISTOWN REGION	35.6	10.3	2.6	5.8	0.2	8.2
Ngamiland West	27.7	4.2	1.1	3.2	0.0	4.2
Ngamiland East	27.6	32.9	0.9	5.0	1.1	4.8
Chobe	0.0	0.0	0.0	0.0	0.0	0.0
MAUN REGION	27.7	8.4	1.0	3.4	0.2	4.3
Gantsi	26.8	54.1	8.5	4.9	3.9	9.5
Hukuntsi	39.5	60.5	0.0	0.0	0.0	0.0
Tsabong	35.1	37.4	3.7	24.4	0.0	28.2
WESTERN REGION	31.1	46.9	5.9	13.4	1.9	17.4
TOTAL TRADITIONAL	35.0	17.2	4.0	3.5	1.2	6.2

TABLE 5.22 SHEEP INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY FLOCK SIZE ('000)

Sheep Flock Size	Births	Deaths	Number ('000): Sales	Home Slaughter	Purchases
1 - 5	7.18	6.97	1.21	1.47	1.22
6 - 10	17.64	9.42	0.77	1.53	2.16
11 - 15	15.26	3.52	3.39	0.92	0.00
16 - 20	11.21	3.93	0.21	1.46	0.00
21 - 30	30.28	25.84	2.36	3.46	0.00
31 - 40	11.61	1.98	0.70	0.77	0.43
41 - 50	5.22	0.81	0.94	0.44	0.00
51 - 60	4.43	1.15	1.41	0.84	0.00
61 - 70	1.93	0.50	0.11	0.13	0.04
70+	8.95	1.88	1.88	0.20	0.15
TOTAL TRADITIONAL	113.71	56.00	12.98	11.22	4.00

25 TABLE 5.23 SHEEP INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO SHEEP POPULATION AND OFFTAKE RATES BY FLOCK SIZE

Flock Size	Births	Deaths	Percentage Sales	Home Slaughter	Purchases	Offtake
1 - 5	35.7	34.6	6.0	7.3	6.1	7.2
6 - 10	38.8	20.7	1.7	3.4	4.8	0.3
11 - 15	37.8	8.7	8.4	2.3	0.0	10.7
16 - 20	34.3	12.0	0.6	4.5	0.0	5.1
21 - 30	37.5	32.0	2.9	4.3	0.0	7.2
31 - 40	36.5	6.2	2.2	2.4	1.4	3.3
41 - 50	31.1	4.8	5.6	2.6	0.0	8.2
51 - 60	23.7	6.1	7.5	4.5	0.0	12.0
61 - 70	31.4	8.1	1.8	2.1	0.7	3.3
70+	27.6	5.8	5.8	0.6	0.5	6.0
TOTAL TRADITIONAL	35.0	17.2	4.0	3.5	1.2	6.2

TABLE 5.24 AVERAGE PRICES: TOTAL HOLDINGS SELLING, TOTAL SALES, TOTAL REVENUE, REVENUE PER HOLDING AND AVERAGE PRICE PER SHEEP BY DISTRICT AND REGION

District/ Region	Number('000)	Holding Selling Percentage	Number of Sheep Sold Number ('000)	Percentage	Total Revenue Received ('000)	Revenue Received Per Holding Selling	Average Price Received Per Sheep
Barolong	0.05	1.2	0.08	0.6	11.38	228	142
Ngwaketse South	0.03	0.7	0.09	0.7	10.28	343	114
Ngwaketse North	0.18	4.4	0.57	4.4	57.98	322	102
Ngwaketse Central	0.10	2.4	0.10	0.8	6.66	67	67
Ngwaketse West	0.02	0.5	0.03	0.2	1.41	71	47
SOUTHERN REGION	0.38	9.2	0.87	6.7	87.71	231	101
Balete/Tlokwen	0.01	0.2	0.01	0.1	1.44	144	144
Kweneng South	0.44	10.7	0.87	6.7	91.01	207	105
Kweneng North	0.14	3.4	0.36	2.8	39.48	282	110
Kweneng West	0.00	0.0	0.00	0.0	0.00	0	0
Kgatleng	0.13	3.1	0.32	2.5	21.89	168	68
GABORONE REGION	0.72	17.4	1.56	12.0	153.82	214	99
Mahalapye East	0.01	0.2	0.06	0.5	5.04	504	84
Mahalapye West	1.48	35.8	3.83	29.5	434.16	293	113
Palapye	0.11	2.7	0.38	2.9	37.40	340	98
Serowe	0.39	9.4	0.90	6.9	49.78	128	55
Bobonong	0.16	3.9	1.96	15.1	242.26	1,514	124
Letlhakane	0.04	1.0	0.29	2.2	25.92	648	89
Selibi-Phikwe	0.25	6.1	1.47	11.3	90.03	360	61
CENTRAL REGION	2.44	59.1	8.89	68.5	884.59	363	100
Tati	0.00	0.0	0.00	0.0	0.00	0	0
Tutume	0.11	2.7	0.20	1.5	21.93	199	110
Tonota	0.26	6.3	0.67	5.2	57.15	220	85
FRANCISTOWN REGION	0.37	9.0	0.87	6.7	79.08	214	91
Ngamiland West	0.14	3.4	0.29	2.2	23.04	165	79
Ngamiland East	0.04	1.0	0.04	0.3	6.38	160	160
Chobe	0.00	0.0	0.00	0.0	0.00	0	0
MAUN REGION	0.18	4.4	0.33	2.5	29.42	163	89
Gantsi	0.02	0.5	0.33	2.5	25.89	1,295	78
Hukuntsi	0.00	0.0	0.00	0.0	0.00	0	0
Tsabong	0.02	0.5	0.13	1.0	9.60	480	74
WESTERN REGION	0.04	1.0	0.46	3.5	35.49	887	77
TOTAL TRADITIONAL	4.13	100.0	12.98	100.0	1,270.11	308	98

TABLE 6.1: DONKEYS: TOTAL HOLDINGS, DONKEY POPULATION AND AVERAGE HERD PER HOLDING BY DISTRICT AND REGION

District/ Region	Donkeys Holdings		Donkeys Population		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
Barolong	0.13	0.3	1.20	0.4	9
Ngwaketse South	1.76	3.7	13.00	4.3	7
Ngwaketse North	1.99	4.1	14.00	4.6	7
Ngwaketse Central	1.30	2.7	10.00	3.3	8
Ngwaketse West	3.06	6.4	16.60	5.5	5
SOUTHERN REGION	8.24	17.1	54.80	18.1	7
Balete/Tlokweng	1.63	3.4	8.10	2.7	5
Kweneng South	3.22	6.7	15.20	5.0	5
Kweneng North	3.19	6.6	21.60	7.1	7
Kweneng West	1.61	3.4	8.30	2.7	5
Kgatleng	1.96	4.1	13.40	4.4	7
GABORONE REGION	11.61	24.2	66.60	22.0	6
Mahalapye East	1.50	3.1	10.10	3.3	7
Mahalapye West	3.11	6.5	18.70	6.2	6
Palapye	2.90	6.0	18.20	6.0	6
Serowe	2.02	4.2	13.30	4.4	7
Letlhakane	4.20	8.7	27.40	9.0	7
Bobonong	1.13	2.4	6.40	2.1	6
Selebi-Phikwe	2.29	4.8	16.70	5.5	7
CENTRAL REGION	17.15	35.7	110.80	36.6	6
Tati	1.37	2.9	5.80	1.9	4
Tutume	1.86	3.9	12.40	4.1	7
Tonota	1.33	2.8	10.80	3.6	8
FRANCISTOWN REGION	4.56	9.5	29.00	9.6	6
Ngamiland West	2.11	4.4	12.30	4.1	6
Ngamiland East	2.30	4.8	17.10	5.6	7
Chobe	0.06	0.1	0.10	0.0	2
MAUN REGION	4.47	9.3	29.50	9.7	7
Gantsi	0.88	1.8	4.90	1.6	6
Tsabong	0.25	0.5	0.70	0.2	3
Hukuntsi	0.89	1.9	6.50	2.1	7
WESTERN REGION	2.02	4.2	12.10	4.0	6
TOTAL TRADITIONAL	48.05	100.0	302.80	100.0	6

TABLE 6.1A: DONKEYS: TOTAL HOLDINGS, DONKEY POPULATION AND AVERAGE HERD PER HOLDING BY DONKEY HERD SIZE

Donkeys Herd Size	Donkeys Holdings		Donkeys Population		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
1 - 5	25.73	53.5	79.80	26.4	3
6 - 10	16.44	34.2	126.90	41.9	8
11 - 15	3.78	7.9	49.30	16.3	13
16+	2.10	4.4	46.80	15.5	22
TOTAL TRADITIONAL	48.05	100.0	302.80	100.0	6

TABLE 6.2A: CHICKEN: TOTAL HOLDINGS, CHICKEN POPULATION AND AVERAGE PER HOLDING BY CHICKEN FLOCK SIZE

Flock Size	Chicken Holdings		Total Chickens		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
1 - 5	31.45	42.5	97.17	14.0	3
6 - 10	20.45	27.7	166.69	24.0	8
11 - 15	8.85	12.0	115.51	16.7	13
16 - 20	7.60	10.3	143.90	20.8	19
21 - 25	2.16	2.9	50.05	7.2	23
26 - 30	1.78	2.4	50.89	7.3	29
31 +	1.65	2.2	68.96	9.9	42
TOTAL TRADITIONAL	73.94	100.0	693.17	100.0	9

TABLE 6.2: CHICKENS: TOTAL HOLDINGS, CHICKENS POPULATION AND AVERAGE NUMBER OF CHICKENS PER HOLDING BY DISTRICT AND REGION

District/ Region	Chicken Holdings		Chickens Population		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
Barolong	1.09	1.5	10.39	1.5	10
Ngwaketse South	3.53	4.8	31.57	4.6	9
Ngwaketse North	3.42	4.6	26.54	3.8	8
Ngwaketse Central	3.25	4.4	28.10	4.1	9
Ngwaketse West	4.53	6.1	39.33	5.7	9
SOUTHERN REGION	15.82	21.4	135.93	19.6	9
Balete/Tlokweneng	1.24	1.7	7.01	1.0	6
Kweneng South	5.10	6.9	49.24	7.1	10
Kweneng North	4.60	6.2	54.09	7.8	12
Kweneng West	1.92	2.6	23.20	3.3	12
Kgatleng	4.83	6.5	58.69	8.5	12
GABORONE REGION	17.69	23.9	192.23	27.7	11
Mahalapye East	1.99	2.7	20.46	3.0	10
Mahalapye West	5.20	7.0	43.45	6.3	8
Palapye	5.19	7.0	41.82	6.0	8
Serowe	3.42	4.6	28.96	4.2	8
Letlhakane	3.08	4.2	38.10	5.5	12
Bobonong	1.09	1.5	8.79	1.3	8
Selebi-Phikwe	3.02	4.1	40.89	5.9	14
CENTRAL REGION	22.99	31.1	222.47	32.1	10
Tati	2.66	3.6	29.49	4.3	11
Tutume	4.42	6.0	30.00	4.3	7
Tonota	3.00	4.1	33.05	4.8	11
FRANCISTOWN REGION	10.08	13.6	92.54	13.4	9
Ngamiland West	2.34	3.2	16.25	2.3	7
Ngamiland East	1.91	2.6	13.08	1.9	7
Chobe	0.78	1.1	6.27	0.9	8
MAUN REGION	5.03	6.8	35.60	5.1	7
Gantsi	0.91	1.2	5.88	0.8	6
Tsabong	0.42	0.6	2.12	0.3	5
Hukuntsi	1.00	1.4	6.40	0.9	6
WESTERN REGION	2.33	3.2	14.40	2.1	6
TOTAL TRADITIONAL	73.94	100.0	693.17	100.0	9

TABLE 6.3: HORSES: TOTAL HOLDINGS, HORSES POPULATION AND AVERAGE NUMBER OF HORSES PER HOLDING BY REGION

Region	Horse Holdings		Horses Population		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
SOUTHERN REGION	1.28	14.2	4.11	11.9	3
GABORONE REGION	1.90	21.1	4.03	11.7	2
CENTRAL REGION	0.81	9.0	3.63	10.5	4
FRANCISTOWN REGION	0.37	4.1	1.58	4.6	4
MAUN REGION	3.26	36.2	13.35	38.6	4
WESTERN REGION	1.39	15.4	7.87	22.8	6
TOTAL TRADITIONAL	9.01	100.0	34.57	100.0	4

TABLE 6.4: PIGS: TOTAL HOLDINGS, PIGS POPULATION AND AVERAGE NUMBER OF PIGS PER HOLDING BY REGION

Region	Pigs Holdings		Pigs Population		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
SOUTHERN REGION	0.00	0.0	0.00	0.0	0
GABORONE REGION	0.33	94.3	0.87	94.6	3
CENTRAL REGION	0.01	2.9	0.04	4.3	4
FRANCISTOWN REGION	0.01	2.9	0.01	1.1	1
MAUN REGION	0.00	0.0	0.00	0.0	0
WESTERN REGION	0.00	0.0	0.00	0.0	0
TOTAL TRADITIONAL	0.35	100.0	0.92	100.0	3

TABLE 6.5: DOGS: TOTAL HOLDINGS, DOGS POPULATION AND AVERAGE NUMBER OF DOGS PER HOLDING BY REGION

Region	Dogs Holdings		Dogs Population		Average Per Holding
	Number('000)	Percentage	Number('000)	Percentage	
SOUTHERN REGION	0.13	17.6	0.23	13.1	2
GABORONE REGION	0.17	23.0	0.39	22.3	2
CENTRAL REGION	0.26	35.1	0.70	40.0	3
FRANCISTOWN REGION	0.10	13.5	0.21	12.0	2
MAUN REGION	0.06	8.1	0.16	9.1	3
WESTERN REGION	0.02	2.7	0.06	3.4	3
TOTAL TRADITIONAL	0.74	100.0	1.75	100.0	2

TABLE 7.1 LAND HOLDINGS: TOTAL HOLDINGS, TOTAL LAND AREA, TOTAL FIELDS AND AREA PER HOLDING BY DISTRICT AND REGION

District/ Region	Land Holdings		Area of Land		Area of Land		Total Fields	
	Number ('000)	Percentage	('000 Hectares)	Percentage	Per Holding (HA)	Number ('000)	Percentage	
Barolong	1.41	1.8	8.81	2.5	6.25	1.44	1.7	
Ngwaketse South	3.20	4.0	27.32	7.9	8.54	3.19	3.8	
Ngwaketse North	3.65	4.6	14.94	4.3	4.09	3.92	4.7	
Ngwaketse Central	2.75	3.5	9.20	2.7	3.35	2.85	3.4	
Ngwaketse West	7.04	8.8	35.33	10.2	5.02	7.04	8.4	
SOUTHERN REGION	18.05	22.7	95.60	27.6	5.30	18.44	22.0	
Balete/Tlokweng	3.12	3.9	10.04	2.9	3.22	3.16	3.8	
Kweneng South	5.45	6.8	21.37	6.2	3.92	5.58	6.7	
Kweneng North	4.57	5.7	24.79	7.2	5.42	4.62	5.5	
Kweneng West	1.72	2.2	9.50	2.7	5.52	1.72	2.1	
Kgatleng	5.40	6.8	27.75	8.0	5.14	5.55	6.6	
GABORONE REGION	20.26	25.4	93.45	27.0	4.61	20.63	24.6	
Mahalapye East	2.53	3.2	13.52	3.9	5.34	2.74	3.3	
Mahalapye West	2.18	2.7	8.39	2.4	3.85	2.32	2.8	
Palapye	6.22	7.8	28.54	8.2	4.59	6.40	7.6	
Serowe	2.99	3.8	10.69	3.1	3.58	3.04	3.6	
Bobonong	3.64	4.6	19.79	5.7	5.44	4.29	5.1	
Letlhakane	0.73	0.9	1.51	0.4	2.07	0.74	0.9	
Selebi-Phikwe	2.83	3.6	11.14	3.2	3.94	2.94	3.5	
CENTRAL REGION	21.12	26.5	93.58	27.0	4.43	22.47	26.8	
Tati	3.50	4.4	11.69	3.4	3.34	4.06	4.9	
Tutume	5.50	6.9	17.08	4.9	3.11	6.38	7.6	
Tonota	4.38	5.5	21.88	6.3	5.00	4.83	5.8	
FRANCISTOWN REGION	13.38	16.8	50.65	14.6	3.79	15.27	18.2	
Ngamiland West	3.26	4.1	4.96	1.4	1.52	3.26	3.9	
Ngamiland East	1.83	2.3	2.88	0.8	1.57	1.87	2.2	
Chobe	0.67	0.8	1.36	0.4	2.03	0.67	0.8	
MAUN REGION	5.76	7.2	9.20	2.7	1.60	5.80	6.9	
Gantsi	0.57	0.7	1.76	0.5	3.09	0.57	0.7	
Hukuntsi	0.23	0.3	0.61	0.2	2.65	0.23	0.3	
Tsabong	0.29	0.4	1.35	0.4	4.66	0.29	0.3	
WESTERN REGION	1.09	1.4	3.72	1.1	3.41	1.09	1.3	
TOTAL TRADITIONAL	79.66	100.0	346.20	100.0	4.35	83.70	100.0	

TABLE 7.2 LAND HOLDINGS: TOTAL HOLDINGS, TOTAL LAND AREA AND LAND AREA PER HOLDING BY SIZE OF LAND HOLDING

Size of Land Holding (HA)	Land Holdings		Area of Land		Area of Land Per Holding (HA)	Total Fields	
	Number ('000)	Percentage	('000 Hectares)	Percentage		Number ('000)	Percentage
0.01 - 1.00	5.90	7.4	3.40	1.0	0.58	6.28	7.5
1.01 - 2.00	10.13	12.7	15.08	4.4	1.49	12.13	14.5
2.01 - 3.00	13.43	16.9	33.07	9.6	2.46	13.45	16.1
3.01 - 4.00	12.81	16.1	44.10	12.7	3.44	13.86	16.6
4.01 - 5.00	10.97	13.8	48.77	14.1	4.45	11.29	13.5
5.01 - 6.00	9.55	12.0	51.53	14.9	5.40	10.33	12.3
6.01 - 7.00	4.77	6.0	28.94	8.4	6.07	4.5	5.4
7.01 - 8.00	3.13	3.9	22.00	6.4	7.03	2.93	3.5
8.01 - 9.00	2.09	2.6	15.74	4.5	7.53	2.16	2.6
9.01 - 10.00	1.76	2.2	16.15	4.7	9.18	1.88	2.2
10.01 - 15.00	3.08	3.9	31.85	9.2	10.34	2.57	3.1
15.01 +	2.04	2.6	35.57	10.3	17.44	2.32	2.8
TOTAL TRADITIONAL	79.66	100.0	346.20	100.0	4.35	83.70	100.0

TABLE 7.3 CROP LAND: HOLDINGS PLANTED, AREA PLANTED, FIELDS PLANTED, AREA PLANTED PER HOLDING AND AVERAGE SIZE OF FIELDS BY DISTRICT AND REGION

District/ Region	rop Holdings umber('000)	Ratio of Crop Holdings To Holdings with Land (%)	Total Area Planted ('000 Hectares)	Ratio of Area Planted To Total Land (%)	Area Planted Per Crop Holding (HA)	Fields Planted Number ('000)	Ratio of Fields Planted To Total Fields (%)	Average Size of Fields Planted (HA)
Barolong	0.72	51.1	6.19	70.3	8.60	0.75	52.1	8.25
Ngwaketse South	2.78	86.9	24.59	90.0	8.85	2.78	87.1	8.85
Ngwaketse North	2.81	77.0	10.94	73.2	3.89	2.86	73.0	3.83
Ngwaketse Central	2.04	74.2	7.15	77.7	3.50	2.10	73.7	3.40
Ngwaketse West	4.37	62.1	24.36	68.9	5.57	4.37	62.1	5.57
SOUTHERN REGION	12.72	70.5	73.23	76.6	5.76	12.86	69.7	5.69
Balete/Tlokweng	2.55	81.7	9.39	93.5	3.68	2.75	87.0	3.41
Kweneng South	4.72	86.6	18.28	85.5	3.87	4.72	84.6	3.87
Kweneng North	4.29	93.9	22.76	91.8	5.31	4.34	93.9	5.24
Kweneng West	1.67	97.1	9.42	99.2	5.64	1.67	97.1	5.64
Kgatleng	4.79	88.7	24.93	89.8	5.20	4.88	87.9	5.11
GABORONE REGION	18.02	88.9	84.78	90.7	4.70	18.36	89.0	4.62
Mahalapye East	2.47	97.6	13.09	96.8	5.30	2.62	95.6	5.00
Mahalapye West	1.67	76.6	6.69	79.7	4.01	1.69	72.8	3.96
Palapye	6.18	99.4	28.07	98.4	4.54	6.25	97.7	4.49
Serowe	2.99	100.0	10.68	99.9	3.57	3.03	99.7	3.52
Bobonong	3.21	88.2	17.45	88.2	5.44	3.62	84.4	4.82
Letlhakane	0.52	71.2	1.22	80.8	2.35	0.53	71.6	2.30
Selebi-Phikwe	2.43	85.9	9.36	84.0	3.85	2.53	86.1	3.70
CENTRAL REGION	19.47	92.2	86.56	92.5	4.45	20.27	90.2	4.27
Tati	2.77	79.1	10.81	92.5	3.90	3.26	80.3	3.32
Tutume	3.19	58.0	9.26	54.2	2.90	3.34	52.4	2.77
Tonota	3.73	85.2	20.90	95.5	5.60	4.55	94.2	4.59
FRANCISTOWN REGION	9.69	72.4	40.97	80.9	4.23	11.15	73.0	3.67
Ngamiland West	2.30	70.6	4.07	82.1	1.77	2.39	73.3	1.70
Ngamiland East	1.31	71.6	1.97	68.4	1.50	1.38	73.8	1.43
Chobe	0.67	100.0	1.36	100.0	2.03	0.67	100.0	2.03
MAUN REGION	4.28	74.3	7.40	80.4	1.73	4.44	76.6	1.67
Gantsi	0.18	31.6	0.58	33.0	3.22	0.18	31.6	3.22
Hukuntsi	0.08	34.8	0.10	16.4	1.25	0.08	34.8	1.25
Tsabong	0.09	31.0	0.70	51.9	7.78	0.09	31.0	7.78
WESTERN REGION	0.35	32.1	1.38	37.1	3.94	0.35	32.1	3.94
TOTAL TRADITIONAL	64.53	81.0	294.32	85.0	4.56	67.43	80.6	4.36

TABLE 7.4 CROP LAND: TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY SIZE OF LAND HOLDING

Size of Area Planted (HA)	Crop Holdings		Total Area Planted		Area Planted Per Crop Holding (HA)
	Number ('000)	Percentage	('000 Hectares)	Percentage	
0.01 - 1.00	4.25	6.6	2.37	0.8	0.56
1.01 - 2.00	8.08	12.5	12.54	4.3	1.55
2.01 - 3.00	10.89	16.9	27.17	9.2	2.49
3.01 - 4.00	9.98	15.5	35.07	11.9	3.51
4.01 - 5.00	9.60	14.9	43.23	14.7	4.50
5.01 - 6.00	8.76	13.6	47.83	16.3	5.46
6.01 - 7.00	3.99	6.2	25.93	8.8	6.50
7.01 - 8.00	2.23	3.5	16.71	5.7	7.49
8.01 - 9.00	1.55	2.4	12.95	4.4	8.35
9.01 - 10.00	1.60	2.5	15.21	5.2	9.51
10.01 - 15.00	2.00	3.1	23.65	8.0	11.83
15.01 +	1.60	2.5	31.66	10.8	19.79
TOTAL TRADITIONAL	64.53	100.0	294.32	100.0	4.56

TABLE 7.5 LAND HOLDINGS: HOLDINGS HARVESTED, AREA HARVESTED AND AREA HARVESTED PER FARM BY DISTRICT AND REGION

District/ Region	Holdings Harvested ('000)	Ratio of Holdings Harvested To Crop Holdings (%)	Area Harvested ('000 Hectares)	Ratio of Area Harvested To Area Planted (%)	Area Harvested Per Holding (HA)
Barolong	0.42	58.3	1.90	30.7	4.52
Ngwaketse South	1.43	51.4	15.51	63.1	10.85
Ngwaketse North	1.25	44.5	3.68	33.6	2.94
Ngwaketse Central	0.69	33.8	2.53	35.4	3.67
Ngwaketse West	2.14	49.0	9.03	37.1	4.22
SOUTHERN REGION	5.93	46.6	32.65	44.6	5.51
Balete/Tlokweng	1.12	43.9	2.77	29.5	2.47
Kweneng South	2.17	46.0	7.50	41.0	3.46
Kweneng North	3.12	72.7	12.08	53.1	3.87
Kweneng West	0.97	58.1	4.57	48.5	4.71
Kgatleng	3.26	68.1	14.40	57.8	4.42
GABORONE REGION	10.64	59.0	41.32	48.7	3.88
Mahalapye East	1.97	79.8	8.30	63.4	4.21
Mahalapye West	1.05	62.9	3.19	47.7	3.04
Palapye	5.66	91.6	19.69	70.1	3.48
Serowe	2.33	77.9	6.40	59.9	2.75
Bobonong	1.61	50.2	7.99	45.8	4.96
Letlhakane	0.04	7.7	0.06	4.9	1.50
Selebi-Phikwe	1.80	74.1	5.66	60.5	3.14
CENTRAL REGION	14.46	74.3	51.29	59.3	3.55
Tati	1.83	66.1	3.65	33.8	1.99
Tutume	1.27	39.8	3.83	41.4	3.02
Tonota	2.85	76.4	11.39	54.5	4.00
FRANCISTOWN REGION	5.95	61.4	18.87	46.1	3.17
Ngamiland West	0.41	17.8	0.76	18.7	1.85
Ngamiland East	0.04	3.1	0.04	2.0	1.00
Chobe	0.13	19.4	0.25	18.4	1.92
MAUN REGION	0.58	13.6	1.05	14.2	1.81
Gantsi	0.00	0.0	0.00	0.0	0.00
Hukuntsi	0.00	0.0	0.00	0.0	0.00
Tsabong	0.02	22.2	0.03	4.3	1.50
WESTERN REGION	0.02	5.7	0.03	2.2	1.50
TOTAL TRADITIONAL	37.58	58.2	145.21	49.3	3.86

TABLE 7.6 PERCENTAGE : HOLDINGS HARVESTED, AREA HARVESTED, HOLDINGS PLANTED AND AREA HARVESTED PER HOLDING BY DISTRICT AND REGION

Size of Area Harvested (HA)	Holdings Harvested ('000)	Ratio of Harvested Farms To Crop Farms (%)	Area Harvested ('000 Hectares)	Ratio of Area Harvested To Area Planted (%)	Area Harvested Per Holding (HA)
0.01 - 1.00	4.20	98.8	2.09	88.2	0.50
1.01 - 2.00	6.34	78.5	10.06	80.2	1.59
2.01 - 3.00	7.07	64.9	17.63	64.9	2.49
3.01 - 4.00	5.45	54.6	18.95	54.0	3.48
4.01 - 5.00	4.58	47.7	20.58	47.6	4.49
5.01 - 6.00	3.73	42.6	20.74	43.4	5.56
6.01 - 7.00	2.09	52.4	13.42	51.8	6.42
7.01 - 8.00	1.41	63.2	10.42	62.4	7.39
8.01 - 9.00	0.31	20.0	2.60	20.1	8.39
9.01 - 10.00	0.98	61.3	9.31	61.2	9.50
10.01 - 15.00	0.65	32.5	7.59	32.1	11.68
15.01 +	0.77	48.1	11.82	37.3	15.35
TOTAL TRADITIONAL	37.58	58.2	145.21	49.3	3.86

TABLE 7.7 TOTAL HOLDINGS PLANTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION('000)

District/ Region	Holdings Planted						Other Crops
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	
Barolong	0.70	0.10	0.03	0.02	0.05	0.00	0.24
Ngwaketse South	1.73	1.66	0.00	0.96	0.27	0.00	0.00
Ngwaketse North	1.68	2.52	0.07	1.80	0.00	0.02	0.10
Ngwaketse Central	1.04	1.89	0.00	1.10	0.00	0.00	0.11
Ngwaketse West	4.27	3.77	0.00	0.94	0.00	0.00	0.00
SOUTHERN REGION	9.42	9.94	0.10	4.82	0.32	0.02	0.45
Balete/Tlokweng	2.53	1.95	0.00	2.42	0.02	0.00	0.00
Kweneng South	4.54	4.11	0.02	3.95	0.00	0.17	1.19
Kweneng North	4.20	3.64	0.04	3.21	0.00	0.00	0.61
Kweneng West	1.66	1.61	0.00	1.26	0.00	0.00	0.30
Kgatleng	4.25	4.05	1.24	2.79	0.01	0.06	0.19
GABORONE REGION	17.18	15.36	1.30	13.63	0.03	0.23	2.29
Mahalapye East	2.41	2.17	0.59	2.25	0.01	0.23	1.14
Mahalapye West	1.67	1.56	0.06	1.47	0.01	0.04	0.15
Palapye	6.18	4.75	0.22	5.21	0.13	0.21	3.18
Serowe	2.87	2.70	0.16	2.22	0.00	0.03	1.09
Bobonong	3.26	2.26	0.48	1.87	0.03	0.15	0.11
Letlhakane	0.36	0.43	0.08	0.30	0.00	0.00	0.00
Selebi-Phikwe	2.30	1.69	1.13	2.12	0.08	0.30	0.08
CENTRAL REGION	19.05	15.56	2.72	15.44	0.26	0.96	5.75
Tati	3.09	3.02	3.17	2.03	0.00	0.66	0.17
Tutume	3.16	2.46	2.45	1.62	0.00	0.14	0.01
Tonota	3.84	3.58	2.03	3.28	0.00	0.83	0.18
FRANCISTOWN REGION	10.09	9.06	7.65	6.93	0.00	1.63	0.36
Ngamiland West	1.18	1.53	1.06	0.36	0.00	0.00	0.16
Ngamiland East	1.02	1.14	0.24	0.75	0.00	0.00	0.08
Chobe	0.25	0.59	0.01	0.01	0.00	0.00	0.00
MAUN REGION	2.45	3.26	1.31	1.12	0.00	0.00	0.24
Gantsi	0.02	0.18	0.00	0.18	0.00	0.00	0.00
Hukuntsi	0.04	0.08	0.00	0.04	0.00	0.00	0.00
Tsabong	0.04	0.09	0.00	0.09	0.00	0.00	0.00
WESTERN REGION	0.10	0.35	0.00	0.31	0.00	0.00	0.00
TOTAL TRADITIONAL	58.29	53.53	13.08	42.25	0.61	2.84	9.09

TABLE 7.7A PERCENTAGE HOLDINGS PLANTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION

District/ Region	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops
Barolong	1.2	0.2	0.2	0.0	8.2	0.0	2.6
Ngwaketse South	3.0	3.1	0.0	2.3	44.3	0.0	0.0
Ngwaketse North	2.9	4.7	0.5	4.3	0.0	0.7	1.1
Ngwaketse Central	1.8	3.5	0.0	2.6	0.0	0.0	1.2
Ngwaketse West	7.3	7.0	0.0	2.2	0.0	0.0	0.0
SOUTHERN REGION	16.2	18.6	0.8	11.4	52.5	0.7	5.0
Balete/Tlokweneng	4.3	3.6	0.0	5.7	3.3	0.0	0.0
Kweneng South	7.8	7.7	0.2	9.3	0.0	6.0	13.1
Kweneng North	7.2	6.8	0.3	7.6	0.0	0.0	6.7
Kweneng West	2.8	3.0	0.0	3.0	0.0	0.0	3.3
Kgatleng	7.3	7.6	9.5	6.6	1.6	2.1	2.1
GABORONE REGION	29.5	28.7	9.9	32.3	4.9	8.1	25.2
Mahalapye East	4.1	4.1	4.5	5.3	1.6	8.1	12.5
Mahalapye West	2.9	2.9	0.5	3.5	1.6	1.4	1.7
Palapye	10.6	8.9	1.7	12.3	21.3	7.4	35.0
Serowe	4.9	5.0	1.2	5.3	0.0	1.1	12.0
Bobonong	5.6	4.2	3.7	4.4	4.9	5.3	1.2
Letlhakane	0.6	0.8	0.6	0.7	0.0	0.0	0.0
Selebi-Phikwe	3.9	3.2	8.6	5.0	13.1	10.6	0.9
CENTRAL REGION	32.7	29.1	20.8	36.5	42.6	33.8	63.3
Tati	5.3	5.6	24.2	4.3	0.0	23.2	1.9
Tutume	5.4	4.6	18.7	3.8	0.0	4.9	0.1
Tonota	6.6	6.7	15.5	7.8	0.0	29.2	2.0
FRANCISTOWN REGION	17.3	16.9	58.5	16.4	0.0	57.4	4.0
Ngamiland West	2.0	2.9	8.1	0.9	0.0	0.0	1.8
Ngamiland East	1.7	2.1	1.8	1.8	0.0	0.0	0.9
Chobe	0.4	1.1	0.1	0.0	0.0	0.0	0.0
MAUN REGION	4.2	6.1	10.0	2.7	0.0	0.0	2.6
Gantsi	0.0	0.3	0.0	0.4	0.0	0.0	0.0
Hukuntsi	0.1	0.1	0.0	0.1	0.0	0.0	0.0
Tsabong	0.1	0.2	0.0	0.2	0.0	0.0	0.0
WESTERN REGION	0.2	0.7	0.0	0.7	0.0	0.0	0.0
TOTAL TRADITIONAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 7.8 TOTAL HOLDINGS HARVESTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION('000)

District/ Region	Holdings Harvested						Other Crops
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	
Barolong	0.14	0.06	0.00	0.00	0.05	0.00	0.24
Ngwaketse South	1.05	0.23	0.00	0.27	0.16	0.00	0.00
Ngwaketse North	0.67	0.52	0.06	0.43	0.00	0.00	0.00
Ngwaketse Central	0.33	0.19	0.00	0.41	0.00	0.00	0.03
Ngwaketse West	2.09	0.81	0.00	0.11	0.00	0.00	0.00
SOUTHERN REGION	4.28	1.81	0.06	1.22	0.21	0.00	0.27
Balete/Tlokweneng	0.90	0.33	0.00	0.90	0.00	0.00	0.00
Kweneng South	1.77	0.66	0.00	1.36	0.00	0.17	0.82
Kweneng North	2.86	0.62	0.04	1.36	0.00	0.00	0.41
Kweneng West	0.91	0.57	0.00	0.45	0.00	0.00	0.13
Kgatleng	2.87	0.66	0.96	0.78	0.00	0.01	0.00
GABORONE REGION	9.31	2.84	1.00	4.85	0.00	0.18	1.36
Mahalapye East	1.84	0.63	0.39	0.92	0.00	0.10	0.67
Mahalapye West	0.94	0.07	0.02	0.61	0.01	0.04	0.10
Palapye	4.82	0.75	0.17	2.67	0.02	0.21	2.35
Serowe	1.95	0.61	0.07	1.04	0.00	0.03	0.82
Bobonong	1.61	0.33	0.16	0.30	0.03	0.07	0.00
Lethakane	0.01	0.03	0.00	0.00	0.00	0.00	0.00
Selebi-Phikwe	1.62	0.32	0.74	0.89	0.01	0.05	0.01
CENTRAL REGION	12.79	2.74	1.55	6.43	0.07	0.50	3.95
Tati	1.14	0.24	1.53	0.40	0.00	0.01	0.00
Tutume	1.24	0.22	0.80	0.51	0.00	0.12	0.00
Tonota	2.85	0.42	1.40	1.26	0.00	0.29	0.00
FRANCISTOWN REGION	5.23	0.88	3.73	2.17	0.00	0.42	0.00
Ngamiland West	0.05	0.10	0.31	0.00	0.00	0.00	0.00
Ngamiland East	0.00	0.00	0.00	0.04	0.00	0.00	0.00
Chobe	0.02	0.13	0.00	0.00	0.00	0.00	0.00
MAUN REGION	0.07	0.23	0.31	0.04	0.00	0.00	0.00
Gantsi	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hukuntsi	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tsabong	0.00	0.02	0.00	0.02	0.00	0.00	0.00
WESTERN REGION	0.00	0.02	0.00	0.02	0.00	0.00	0.00
TOTAL TRADITIONAL	31.68	8.52	6.65	14.73	0.28	1.10	5.58

TABLE 7.9 RATIO OF HOLDINGS HARVESTED TO HOLDINGS PLANTED BY CROP DISTRICT AND REGION

District/ Region	Percentage						Other Crops
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	
Barolong	20.0	60.0	0.0	0.0	100.0	0.0	100.0
Ngwaketse South	60.7	13.9	0.0	28.1	59.3	0.0	0.0
Ngwaketse North	39.9	20.6	85.7	23.9	0.0	0.0	0.0
Ngwaketse Central	31.7	10.1	0.0	37.3	0.0	0.0	27.3
Ngwaketse West	48.9	21.5	0.0	11.7	0.0	0.0	0.0
SOUTHERN REGION	45.4	18.2	60.0	25.3	65.6	0.0	60.0
Balete/Tlokwen	35.6	16.9	0.0	37.2	0.0	0.0	0.0
Kweneng South	39.0	16.1	0.0	34.4	0.0	100.0	68.9
Kweneng North	68.1	17.0	100.0	42.4	0.0	0.0	67.2
Kweneng West	54.8	35.4	0.0	35.7	0.0	0.0	43.3
Kgatleng	67.5	16.3	77.4	28.0	0.0	16.7	0.0
GABORONE REGION	54.2	18.5	76.9	35.6	0.0	78.3	59.4
Mahalapye East	76.3	29.0	66.1	40.9	0.0	43.5	58.8
Mahalapye West	56.3	4.5	33.3	41.5	100.0	100.0	66.7
Palapye	78.0	15.8	77.3	51.2	15.4	100.0	73.9
Serowe	67.9	22.6	43.8	46.8	0.0	100.0	75.2
Bobonong	49.4	14.6	33.3	16.0	100.0	46.7	0.0
Letlhakane	2.8	7.0	0.0	0.0	0.0	0.0	0.0
Selebi-Phikwe	70.4	18.9	65.5	42.0	12.5	16.7	12.5
CENTRAL REGION	67.1	17.6	57.0	41.6	26.9	52.1	68.7
Tati	36.9	7.9	48.3	19.7	0.0	1.5	0.0
Tutume	39.2	8.9	32.7	31.5	0.0	85.7	0.0
Tonota	74.2	11.7	69.0	38.4	0.0	34.9	0.0
FRANCISTOWN REGION	51.8	9.7	48.8	31.3	0.0	25.8	0.0
Ngamiland West	4.2	6.5	29.2	0.0	0.0	0.0	0.0
Ngamiland East	0.0	0.0	0.0	5.3	0.0	0.0	0.0
Chobe	8.0	22.0	0.0	0.0	0.0	0.0	0.0
MAUN REGION	2.9	7.1	23.7	3.6	0.0	0.0	0.0
Gantsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hukuntsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tsabong	0.0	22.2	0.0	22.2	0.0	0.0	0.0
WESTERN REGION	0.0	5.7	0.0	6.5	0.0	0.0	0.0
TOTAL TRADITIONAL	54.3	15.9	50.8	34.9	45.9	38.7	61.4

TABLE 7.10 TOTAL AREA PLANTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION

District/ Region	Area Planted ('000 Hectares)							Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops	
Barolong	3.87	0.74	0.37	0.05	0.23	0.00	0.93	6.19
Ngwaketse South	10.42	9.51	0.00	1.21	3.45	0.00	0.00	24.59
Ngwaketse North	3.85	5.39	0.04	1.65	0.00	0.00	0.01	10.94
Ngwaketse Central	2.33	3.80	0.00	1.00	0.00	0.00	0.01	7.14
Ngwaketse West	15.49	7.58	0.00	1.29	0.00	0.00	0.00	24.36
SOUTHERN REGION	35.96	27.02	0.41	5.20	3.68	0.00	0.95	73.22
Balete/Tlokweng	4.54	3.09	0.00	1.63	0.13	0.00	0.00	9.39
Kweneng South	11.38	4.63	0.00	1.97	0.00	0.03	0.27	18.28
Kweneng North	14.94	5.43	0.01	2.33	0.00	0.00	0.06	22.77
Kweneng West	5.82	2.95	0.00	0.62	0.00	0.00	0.03	9.42
Kgatleng	14.99	6.63	1.83	1.42	0.03	0.03	0.01	24.94
GABORONE REGION	51.67	22.73	1.84	7.97	0.16	0.06	0.37	84.80
Mahalapye East	7.89	3.30	0.29	1.08	0.00	0.12	0.41	13.09
Mahalapye West	4.22	1.67	0.02	0.70	0.00	0.02	0.05	6.68
Palapye	18.97	5.25	0.20	2.34	0.07	0.13	1.12	28.08
Serowe	6.41	3.18	0.06	0.82	0.00	0.01	0.20	10.68
Bobonong	10.97	4.54	0.51	1.25	0.04	0.13	0.02	17.46
Lethakane	0.42	0.54	0.14	0.13	0.00	0.00	0.00	1.23
Selebi-Phikwe	5.41	1.56	0.71	1.63	0.01	0.03	0.00	9.35
CENTRAL REGION	54.29	20.04	1.93	7.95	0.12	0.44	1.80	86.57
Tati	4.39	3.30	2.02	0.75	0.00	0.31	0.03	10.80
Tutume	4.71	2.54	1.45	0.49	0.00	0.07	0.00	9.26
Tonota	10.06	5.84	2.09	2.66	0.00	0.23	0.02	20.90
FRANCISTOWN REGION	19.16	11.68	5.56	3.90	0.00	0.61	0.05	40.96
Ngamiland West	1.22	1.14	1.48	0.23	0.00	0.00	0.01	4.08
Ngamiland East	0.59	0.99	0.12	0.26	0.00	0.00	0.01	1.97
Chobe	0.46	0.89	0.01	0.01	0.00	0.00	0.00	1.37
MAUN REGION	2.27	3.02	1.61	0.50	0.00	0.00	0.02	7.42
Gantsi	0.08	0.36	0.00	0.14	0.00	0.00	0.00	0.58
Hukuntsi	0.04	0.04	0.00	0.02	0.00	0.00	0.00	0.10
Tsabong	0.08	0.48	0.00	0.14	0.00	0.00	0.00	0.70
WESTERN REGION	0.20	0.88	0.00	0.30	0.00	0.00	0.00	1.38
TOTAL TRADITIONAL	163.55	85.37	11.35	25.82	3.96	1.11	3.19	294.35

TABLE 7.10A PERCENTAGE AREA PLANTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION

District/ Region	Percentage Area Planted						Other Crops	Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts		
Barolong	62.5	12.0	6.0	0.8	3.7	0.0	15.0	100.0
Ngwaketse South	42.4	38.7	0.0	4.9	14.0	0.0	0.0	100.0
Ngwaketse North	35.2	49.3	0.4	15.1	0.0	0.0	0.1	100.0
Ngwaketse Central	32.6	53.2	0.0	14.0	0.0	0.0	0.1	100.0
Ngwaketse West	63.6	31.1	0.0	5.3	0.0	0.0	0.0	100.0
SOUTHERN REGION	49.1	36.9	0.6	7.1	5.0	0.0	1.3	100.0
Balete/Tlokweneng	48.3	32.9	0.0	17.4	1.4	0.0	0.0	100.0
Kweneng South	62.3	25.3	0.0	10.8	0.0	0.2	1.5	100.0
Kweneng North	65.6	23.8	0.0	10.2	0.0	0.0	0.3	100.0
Kweneng West	61.8	31.3	0.0	6.6	0.0	0.0	0.3	100.0
Kgatlang	60.1	26.6	7.3	5.7	0.1	0.1	0.0	100.0
GABORONE REGION	60.9	26.8	2.2	9.4	0.2	0.1	0.4	100.0
Mahalapye East	60.3	25.2	2.2	8.3	0.0	0.9	3.1	100.0
Mahalapye West	63.2	25.0	0.3	10.5	0.0	0.3	0.7	100.0
Palapye	67.6	18.7	0.7	8.3	0.2	0.5	4.0	100.0
Serowe	60.0	29.8	0.6	7.7	0.0	0.1	1.9	100.0
Bobonong	62.8	26.0	2.9	7.2	0.2	0.7	0.1	100.0
Letlhakane	34.1	43.9	11.4	10.6	0.0	0.0	0.0	100.0
Selebi-Phikwe	57.9	16.7	7.6	17.4	0.1	0.3	0.0	100.0
CENTRAL REGION	62.7	23.1	2.2	9.2	0.1	0.5	2.1	100.0
Tati	40.6	30.6	18.7	6.9	0.0	2.9	0.3	100.0
Tutume	50.9	27.4	15.7	5.3	0.0	0.8	0.0	100.0
Tonota	48.1	27.9	10.0	12.7	0.0	1.1	0.1	100.0
FRANCISTOWN REGION	46.8	28.5	13.6	9.5	0.0	1.5	0.1	100.0
Ngamiland West	29.9	27.9	36.3	5.6	0.0	0.0	0.2	100.0
Ngamiland East	29.9	50.3	6.1	13.2	0.0	0.0	0.5	100.0
Chobe	33.6	65.0	0.7	0.7	0.0	0.0	0.0	100.0
MAUN REGION	30.6	40.7	21.7	6.7	0.0	0.0	0.3	100.0
Gantsi	13.8	62.1	0.0	24.1	0.0	0.0	0.0	100.0
Hukuntsi	40.0	40.0	0.0	20.0	0.0	0.0	0.0	100.0
Tsabong	11.4	68.6	0.0	20.0	0.0	0.0	0.0	100.0
WESTERN REGION	14.5	63.8	0.0	21.7	0.0	0.0	0.0	100.0
TOTAL TRADITIONAL	55.6	29.0	3.9	8.8	1.3	0.4	1.1	100.0

TABLE 7.11 TOTAL AREA HARVESTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION

District/ Region	Area Harvested ('000 Hectares)							Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops	
Barolong	0.58	0.16	0.00	0.00	0.23	0.00	0.93	1.90
Ngwaketse South	9.00	2.95	0.00	0.44	3.12	0.00	0.00	15.51
Ngwaketse North	2.08	1.19	0.04	0.36	0.00	0.00	0.00	3.67
Ngwaketse Central	1.03	0.98	0.00	0.51	0.00	0.00	0.01	2.53
Ngwaketse West	6.67	2.15	0.00	0.22	0.00	0.00	0.00	9.04
SOUTHERN REGION	19.36	7.43	0.04	1.53	3.35	0.00	0.94	32.65
Balete/Tlokweng	1.72	0.42	0.00	0.63	0.00	0.00	0.00	2.77
Kweneng South	5.53	1.06	0.00	0.72	0.00	0.03	0.16	7.50
Kweneng North	10.17	0.89	0.01	0.97	0.00	0.00	0.04	12.08
Kweneng West	3.29	1.08	0.00	0.18	0.00	0.00	0.01	4.56
Kgatleng	10.67	1.60	1.74	0.37	0.00	0.02	0.00	14.40
GABORONE REGION	31.38	5.05	1.75	2.87	0.00	0.05	0.21	41.31
Mahalapye East	6.20	1.09	0.20	0.48	0.00	0.03	0.29	8.29
Mahalapye West	2.73	0.06	0.01	0.33	0.00	0.02	0.05	3.20
Palapye	15.80	0.92	0.16	1.74	0.00	0.13	0.95	19.70
Serowe	4.82	1.03	0.02	0.35	0.00	0.01	0.15	6.38
Bobonong	6.75	0.68	0.18	0.24	0.04	0.10	0.00	7.99
Lethakane	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.05
Selebi-Phikwe	3.92	0.23	0.51	0.98	0.00	0.02	0.00	5.66
CENTRAL REGION	40.25	4.03	1.08	4.12	0.04	0.31	1.44	51.27
Tati	2.03	0.32	1.04	0.25	0.00	0.00	0.00	3.64
Tutume	2.39	0.40	0.82	0.15	0.00	0.06	0.00	3.82
Tonota	8.09	0.67	1.73	0.84	0.00	0.07	0.00	11.40
FRANCISTOWN REGION	12.51	1.39	3.59	1.24	0.00	0.13	0.00	18.86
Ngamiland West	0.06	0.06	0.64	0.00	0.00	0.00	0.00	0.76
Ngamiland East	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
Chobe	0.05	0.21	0.00	0.00	0.00	0.00	0.00	0.26
MAUN REGION	0.11	0.27	0.64	0.04	0.00	0.00	0.00	1.06
Gantsi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hukuntsi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tsabong	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.04
WESTERN REGION	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.04
TOTAL TRADITIONAL	103.61	18.20	7.10	9.81	3.39	0.49	2.59	145.19

TABLE 7.11A PERCENTAGE AREA HARVESTED: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS AND TOTAL BY DISTRICT AND REGION

District/ Region	Percentage Area Harvested							Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops	
Barolong	30.5	8.4	0.0	0.0	12.1	0.0	48.9	100.0
Ngwaketse South	58.0	19.0	0.0	2.8	20.1	0.0	0.0	100.0
Ngwaketse North	56.7	32.4	1.1	9.8	0.0	0.0	0.0	100.0
Ngwaketse Central	40.7	38.7	0.0	20.2	0.0	0.0	0.4	100.0
Ngwaketse West	73.8	23.8	0.0	2.4	0.0	0.0	0.0	100.0
SOUTHERN REGION	59.3	22.8	0.1	4.7	10.3	0.0	2.9	100.0
Balete/Tlokweng	62.1	15.2	0.0	22.7	0.0	0.0	0.0	100.0
Kweneng South	73.7	14.1	0.0	9.6	0.0	0.4	2.1	100.0
Kweneng North	84.2	7.4	0.1	8.0	0.0	0.0	0.3	100.0
Kweneng West	72.1	23.7	0.0	3.9	0.0	0.0	0.2	100.0
Kgatleng	74.1	11.1	12.1	2.6	0.0	0.1	0.0	100.0
GABORONE REGION	76.0	12.2	4.2	6.9	0.0	0.1	0.5	100.0
Mahalapye East	74.8	13.1	2.4	5.8	0.0	0.4	3.5	100.0
Mahalapye West	85.3	1.9	0.3	10.3	0.0	0.6	1.6	100.0
Palapye	80.2	4.7	0.8	8.8	0.0	0.7	4.8	100.0
Serowe	75.5	16.1	0.3	5.5	0.0	0.2	2.4	100.0
Bobonong	84.5	8.5	2.3	3.0	0.5	1.3	0.0	100.0
Letlhakane	60.0	40.0	0.0	0.0	0.0	0.0	0.0	100.0
Selebi-Phikwe	69.3	4.1	9.0	17.3	0.0	0.4	0.0	100.0
CENTRAL REGION	78.5	7.9	2.1	8.0	0.1	0.6	2.8	100.0
Tati	55.8	8.8	28.6	6.9	0.0	0.0	0.0	100.0
Tutume	62.6	10.5	21.5	3.9	0.0	1.6	0.0	100.0
Tonota	71.0	5.9	15.2	7.4	0.0	0.6	0.0	100.0
FRANCISTOWN REGION	66.3	7.4	19.0	6.6	0.0	0.7	0.0	100.0
Ngamiland West	7.9	7.9	84.2	0.0	0.0	0.0	0.0	100.0
Ngamiland East	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0
Chobe	19.2	80.8	0.0	0.0	0.0	0.0	0.0	100.0
MAUN REGION	10.4	25.5	60.4	3.8	0.0	0.0	0.0	100.0
Gantsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hukuntsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tsabong	0.0	75.0	0.0	25.0	0.0	0.0	0.0	100.0
WESTERN REGION	0.0	75.0	0.0	25.0	0.0	0.0	0.0	100.0
TOTAL TRADITIONAL	71.4	12.5	4.9	6.8	2.3	0.3	1.8	100.0

TABLE 7.12 RATIO OF AREA HARVESTED TO AREA PLANTED PER CROP BY DISTRICT AND REGION.

District/ Region	Percentage							Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops	
Barolong	15.0	21.6	0.0	0.0	100.0	0.0	100.0	30.7
Ngwaketse South	86.4	31.0	0.0	36.4	90.4	0.0	0.0	63.1
Ngwaketse North	54.0	22.1	100.0	21.8	0.0	0.0	0.0	33.5
Ngwaketse Central	44.2	25.8	0.0	51.0	0.0	0.0	100.0	35.4
Ngwaketse West	43.1	28.4	0.0	17.1	0.0	0.0	0.0	37.1
SOUTHERN REGION	53.8	27.5	9.8	29.4	91.0	0.0	98.9	44.6
Balete/Tlokweneng	37.9	13.6	0.0	38.7	0.0	0.0	0.0	29.5
Kweneng South	48.6	22.9	0.0	36.5	0.0	100.0	59.3	41.0
Kweneng North	68.1	16.4	100.0	41.6	0.0	0.0	66.7	53.1
Kweneng West	56.5	36.6	0.0	29.0	0.0	0.0	33.3	48.4
Kgatlang	71.2	24.1	95.1	26.1	0.0	66.7	0.0	57.7
GABORONE REGION	60.7	22.2	95.1	36.0	0.0	83.3	56.8	48.7
Mahalapye East	78.6	33.0	69.0	44.4	0.0	25.0	70.7	63.3
Mahalapye West	64.7	3.6	50.0	47.1	0.0	100.0	100.0	47.9
Palapye	83.3	17.5	80.0	74.4	0.0	100.0	84.8	70.2
Serowe	75.2	32.4	33.3	42.7	0.0	100.0	75.0	59.7
Bobonong	61.5	15.0	35.3	19.2	100.0	76.9	0.0	45.8
Letlhakane	7.1	3.7	0.0	0.0	0.0	0.0	0.0	4.1
Selebi-Phikwe	72.5	14.7	71.8	60.1	0.0	66.7	0.0	60.5
CENTRAL REGION	74.1	20.1	56.0	51.8	33.3	70.5	80.0	59.2
Tati	46.2	9.7	51.5	33.3	0.0	0.0	0.0	33.7
Tutume	50.7	15.7	56.6	30.6	0.0	85.7	0.0	41.3
Tonota	80.4	11.5	82.8	31.6	0.0	30.4	0.0	54.5
FRANCISTOWN REGION	65.3	11.9	64.6	31.8	0.0	21.3	0.0	46.0
Ngamiland West	4.9	5.3	43.2	0.0	0.0	0.0	0.0	18.6
Ngamiland East	0.0	0.0	0.0	15.4	0.0	0.0	0.0	2.0
Chobe	10.9	23.6	0.0	0.0	0.0	0.0	0.0	19.0
MAUN REGION	4.8	8.9	39.8	8.0	0.0	0.0	0.0	14.3
Gantsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hukuntsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tsabong	0.0	6.3	0.0	7.1	0.0	0.0	0.0	5.7
WESTERN REGION	0.0	3.4	0.0	3.3	0.0	0.0	0.0	2.9
TOTAL TRADITIONAL	63.4	21.3	62.6	38.0	85.6	44.1	81.2	49.3

TABLE 7.13 TOTAL PRODUCTION: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS BY DISTRICT AND REGION

District/ Region	Total Production (Metric Tons)							Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops	
Barolong	1,153	4	0	0	706	0	0	1,863
Ngwaketse South	5,921	373	5,641	237	0	0	0	12,172
Ngwaketse North	2,049	541	0	283	0	0	111	2,984
Ngwaketse Central	1,121	988	7	527	0	0	57	2,700
Ngwaketse West	3,617	676	0	166	0	0	0	4,459
SOUTHERN REGION	13,861	2,582	5,648	1,213	706	0	168	24,178
Balete/Tlokweng	1,071	192	0	442	0	0	0	1,705
Kweneng South	3,685	645	0	775	0	116	1,650	6,871
Kweneng North	9,482	433	27	252	0	0	0	10,194
Kweneng West	3,738	2,366	0	506	0	0	0	6,610
Kgatleng	14,913	801	2,451	612	0	6	74	18,857
GABORONE REGION	32,889	4,437	2,478	2,587	0	122	1,724	44,237
Mahalapye East	7,453	510	3,251	1,261	2	313	1,005	13,795
Mahalapye West	3,403	22	78	563	8	40	38	4,152
Palapye	10,185	672	387	1,275	2	170	2,435	15,126
Serowe	11,771	2,563	45	554	0	12	5,374	20,319
Bobonong	8,474	6,484	313	421	14	53	0	15,759
Letlhakane	27	1	1	0	0	0	0	29
Selebi-Phikwe	12,292	385	2,235	533	0	7	0	15,452
CENTRAL REGION	53,605	10,637	6,310	4,607	26	595	8,852	84,632
Tati	1,727	326	1,781	116	0	33	0	3,983
Tutume	1,778	78	1,042	111	49	4	0	3,062
Tonota	8,163	482	1,814	1,521	0	196	0	12,176
FRANCISTOWN REGION	11,668	886	4,637	1,748	49	233	0	19,221
Ngamiland West	18	45	317	0	0	0	0	380
Ngamiland East	0	0	0	0	0	0	0	0
Chobe	3	197	0	0	0	0	0	200
MAUN REGION	21	242	317	0	0	0	0	580
Gantsi	0	0	0	0	0	0	0	0
Hukuntsi	0	0	0	0	0	0	0	0
Tsabong	0	3	0	3	0	0	0	6
WESTERN REGION	0	3	0	3	0	0	0	6
TOTAL TRADITIONAL	112,044	18,787	19,390	10,158	781	950	10,744	172,854

TABLE 7.13A PERCENTAGE PRODUCTION: SORGHUM, MAIZE, MILLET, BEANS/PULSES, SUNFLOWER, GROUNDNUTS, OTHER CROPS BY DISTRICT AND REGION

District/ Region	Percentage Production of							Total
	Sorghum	Maize	Millet	Beans/Pulses	Sunflower	Groundnuts	Other Crops	
Barolong	61.9	0.2	0.0	0.0	37.9	0.0	0.0	100.0
Ngwaketse South	48.6	3.1	46.3	1.9	0.0	0.0	0.0	100.0
Ngwaketse North	68.7	18.1	0.0	9.5	0.0	0.0	3.7	100.0
Ngwaketse Central	41.5	36.6	0.3	19.5	0.0	0.0	2.1	100.0
Ngwaketse West	81.1	15.2	0.0	3.7	0.0	0.0	0.0	100.0
SOUTHERN REGION	57.3	10.7	23.4	5.0	2.9	0.0	0.7	100.0
Balere/Tlokwen	62.8	11.3	0.0	25.9	0.0	0.0	0.0	100.0
Kweneng South	53.6	9.4	0.0	11.3	0.0	1.7	24.0	100.0
Kweneng North	93.0	4.2	0.3	2.5	0.0	0.0	0.0	100.0
Kweneng West	56.6	35.8	0.0	7.7	0.0	0.0	0.0	100.0
Kgatleng	79.1	4.2	13.0	3.2	0.0	0.0	0.4	100.0
GABORONE REGION	74.3	10.0	5.6	5.8	0.0	0.3	3.9	100.0
Mahalapye East	54.0	3.7	23.6	9.1	0.0	2.3	7.3	100.0
Mahalapye West	82.0	0.5	1.9	13.6	0.2	1.0	0.9	100.0
Palapye	67.3	4.4	2.6	8.4	0.0	1.1	16.1	100.0
Serowe	57.9	12.6	0.2	2.7	0.0	0.1	26.4	100.0
Bobonong	53.8	41.1	2.0	2.7	0.1	0.3	0.0	100.0
Letlhakane	93.1	3.4	3.4	0.0	0.0	0.0	0.0	100.0
Selebi-Phikwe	79.5	2.5	14.5	3.4	0.0	0.0	0.0	100.0
CENTRAL REGION	63.3	12.6	7.5	5.4	0.0	0.7	10.5	100.0
Tati	43.4	8.2	44.7	2.9	0.0	0.8	0.0	100.0
Tutume	58.1	2.5	34.0	3.6	1.6	0.1	0.0	100.0
Tonota	67.0	4.0	14.9	12.5	0.0	1.6	0.0	100.0
FRANCISTOWN REGION	60.7	4.6	24.1	9.1	0.3	1.2	0.0	100.0
Ngamiland West	4.7	11.8	83.4	0.0	0.0	0.0	0.0	100.0
Ngamiland East	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chobe	1.5	98.5	0.0	0.0	0.0	0.0	0.0	100.0
MAUN REGION	3.6	41.7	54.7	0.0	0.0	0.0	0.0	100.0
Gantsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hukuntsi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tsabong	0.0	50.0	0.0	50.0	0.0	0.0	0.0	100.0
WESTERN REGION	0.0	50.0	0.0	50.0	0.0	0.0	0.0	100.0
TOTAL TRADITIONAL	64.8	10.9	11.2	5.9	0.5	0.5	6.2	100.0

TABLE 7.14 SORGHUM PLANTED: TOTAL HOLDINGS, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Planted		Area Planted ('000 Hectares)		Total Area Planted ('000 Hectares)	Percentage Area Planted	Area Planted Per Holding
	Number ('000)	Percentage	Pure	Mixed			
Barolong	0.70	1.2	1.13	2.74	3.87	2.4	5.53
Ngwaketse South	1.73	3.0	2.92	7.50	10.42	6.4	6.02
Ngwaketse North	1.68	2.9	0.78	3.07	3.85	2.4	2.29
Ngwaketse Central	1.04	1.8	0.32	2.01	2.33	1.4	2.24
Ngwaketse West	4.27	7.3	1.06	14.43	15.49	9.5	3.63
SOUTHERN REGION	9.42	16.2	6.21	29.75	35.96	22.0	3.82
Balete/Tlokweneng	2.53	4.3	0.58	3.96	4.54	2.8	1.79
Kweneng South	4.54	7.8	0.06	11.32	11.38	7.0	2.51
Kweneng North	4.20	7.2	1.32	13.62	14.94	9.1	3.56
Kweneng West	1.66	2.8	0.01	5.81	5.82	3.6	3.51
Kgatleng	4.25	7.3	1.56	13.43	14.99	9.2	3.53
GABORONE REGION	17.18	29.5	3.53	48.14	51.67	31.6	3.01
Mahalapye East	2.41	4.1	0.14	7.75	7.89	4.8	3.27
Mahalapye West	1.67	2.9	0.04	4.18	4.22	2.6	2.53
Palapye	6.18	10.6	2.02	16.95	18.97	11.6	3.07
Serowe	2.87	4.9	0.23	6.18	6.41	3.9	2.23
Bobonong	3.26	5.6	3.04	7.93	10.97	6.7	3.37
Letlhakane	0.36	0.6	0.03	0.39	0.42	0.3	1.17
Selebi-Phikwe	2.30	3.9	0.20	5.21	5.41	3.3	2.35
CENTRAL REGION	19.05	32.7	5.70	48.59	54.29	33.2	2.85
Tati	3.09	5.3	0.13	4.26	4.39	2.7	1.42
Tutume	3.16	5.4	0.00	4.71	4.71	2.9	1.49
Tonota	3.84	6.6	0.16	9.90	10.06	6.2	2.62
FRANCISTOWN REGION	10.09	17.3	0.29	18.87	19.16	11.7	1.90
Ngamiland West	1.18	2.0	0.23	0.99	1.22	0.7	1.03
Ngamiland East	1.02	1.7	0.00	0.59	0.59	0.4	0.58
Chobe	0.25	0.4	0.13	0.33	0.46	0.3	1.84
MAUN REGION	2.45	4.2	0.36	1.91	2.27	1.4	0.93
Gantsi	0.02	0.0	0.00	0.08	0.08	0.0	4.00
Hukuntsi	0.04	0.1	0.00	0.04	0.04	0.0	1.00
Tsabong	0.04	0.1	0.00	0.08	0.08	0.0	2.00
WESTERN REGION	0.10	0.2	0.00	0.20	0.20	0.1	2.00
TOTAL TRADITIONAL	58.29	100.0	16.09	147.46	163.55	100.0	2.81

TABLE 7.14A SORGHUM PLANTED : TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY SIZE OF SORGHUM HOLDINGS

Size of Area Planted (HA)	Holdings Planted		Area Planted		Area Planted Per Holding
	Number ('000)	Percentage	('000 Hectares)	Percentage	
0.01 - 1.00	9.37	16.1	5.34	3.3	0.57
1.01 - 2.00	15.63	26.8	23.83	14.6	1.52
2.01 - 3.00	13.91	23.9	35.12	21.5	2.52
3.01 - 4.00	8.19	14.1	28.20	17.2	3.44
4.01 - 5.00	4.22	7.2	18.74	11.5	4.44
5.01 - 6.00	2.59	4.4	14.26	8.7	5.51
6.01 - 7.00	1.84	3.2	11.79	7.2	6.41
7.01 - 8.00	1.13	1.9	8.48	5.2	7.50
8.01 - 9.00	0.31	0.5	2.63	1.6	8.48
9.01 - 10.00	0.32	0.5	3.01	1.8	9.41
10.01 - 15.00	0.55	0.9	6.77	4.1	12.31
15.01 +	0.23	0.4	5.38	3.3	23.39
TOTAL TRADITIONAL	58.29	100.0	163.55	100.0	2.81

TABLE 7.14B SORGHUM HARVESTED: HOLDINGS HARVESTED, AREA HARVESTED AND AREA HARVESTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Harvested		Ratio of Holdings Harvested To Holdings Planted (%)		Area Harvested		Ratio of Area Harvested To Area Planted (%)		Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		To Area Planted (%)		
Barolong	0.14	0.4	20.0	0.58	0.6	15.0		4.14	
Ngwaketse South	1.05	3.3	60.7	9.00	8.7	86.4		8.57	
Ngwaketse North	0.67	2.1	39.9	2.08	2.0	54.0		3.10	
Ngwaketse Central	0.33	1.0	31.7	1.03	1.0	44.2		3.12	
Ngwaketse West	2.09	6.6	48.9	6.67	6.4	43.1		3.19	
SOUTHERN REGION	4.28	13.5	45.4	19.36	18.7	53.8		4.52	
Balete/Tlokweneng	0.90	2.8	35.6	1.72	1.7	37.9		1.91	
Kweneng South	1.77	5.6	39.0	5.53	5.3	48.6		3.12	
Kweneng North	2.86	9.0	68.1	10.17	9.8	68.1		3.56	
Kweneng West	0.91	2.9	54.8	3.29	3.2	56.5		3.62	
Kgatleng	2.87	9.1	67.5	10.67	10.3	71.2		3.72	
GABORONE REGION	9.31	29.4	54.2	31.38	30.3	60.7		3.37	
Mahalapye East	1.84	5.8	76.3	6.20	6.0	78.6		3.37	
Mahalapye West	0.94	3.0	56.3	2.73	2.6	64.7		2.90	
Palapye	4.82	15.2	78.0	15.80	15.2	83.3		3.28	
Serowe	1.95	6.2	67.9	4.82	4.7	75.2		2.47	
Bobonong	1.61	5.1	49.4	6.75	6.5	61.5		4.19	
Letlhakane	0.01	0.0	2.8	0.03	0.0	7.1		3.00	
Selebi-Phikwe	1.62	5.1	70.4	3.92	3.8	72.5		2.42	
CENTRAL REGION	12.79	40.4	67.1	40.25	38.8	74.1		3.15	
Tati	1.14	3.6	36.9	2.03	2.0	46.2		1.78	
Tutume	1.24	3.9	39.2	2.39	2.3	50.7		1.93	
Tonota	2.85	9.0	74.2	8.09	7.8	80.4		2.84	
FRANCISTOWN REGION	5.23	16.5	51.8	12.51	12.1	65.3		2.39	
Ngamiland West	0.05	0.2	4.2	0.06	0.1	4.9		1.20	
Ngamiland East	0.00	0.0	0.0	0.00	0.0	0.0		0.00	
Chobe	0.02	0.1	8.0	0.05	0.0	10.9		2.50	
MAUN REGION	0.07	0.2	2.9	0.11	0.1	4.8		1.57	
Gantsi	0.00	0.0	0.0	0.00	0.0	0.0		0.00	
Hukuntsi	0.00	0.0	0.0	0.00	0.0	0.0		0.00	
Tsabong	0.00	0.0	0.0	0.00	0.0	0.0		0.00	
WESTERN REGION	0.00	0.0	0.0	0.00	0.0	0.0		0.00	
TOTAL TRADITIONAL	31.68	100.0	54.3	103.61	100.0	63.4		3.27	

TABLE 7.14C SORGHUM HARVESTED: TOTAL HOLDINGS HARVESTED, TOTAL AREA HARVESTED AND AREA HARVESTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Harvested		<i>Ratio of Holdings Harvested To Holdings Planted (%)</i>	Area Harvested		<i>Ratio of Area Harvested To Area Planted (%)</i>	Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		
0.01 - 1.00	2.47	7.8	26.4	1.53	1.5	28.7	0.62
1.01 - 2.00	7.57	23.9	48.4	11.76	11.4	49.3	1.55
2.01 - 3.00	8.31	26.2	59.7	21.01	20.3	59.8	2.53
3.01 - 4.00	4.81	15.2	58.7	16.66	16.1	59.1	3.46
4.01 - 5.00	3.29	10.4	78.0	14.61	14.1	78.0	4.44
5.01 - 6.00	2.06	6.5	79.5	11.37	11.0	79.7	5.52
6.01 - 7.00	1.38	4.4	75.0	8.92	8.6	75.7	6.46
7.01 - 8.00	0.88	2.8	77.9	6.58	6.4	77.6	7.48
8.01 - 9.00	0.21	0.7	67.7	1.78	1.7	67.7	8.48
9.01 - 10.00	0.31	1.0	96.9	2.88	2.8	95.7	9.29
10.01 - 15.00	0.20	0.6	36.4	2.19	2.1	32.3	10.95
15.01 +	0.19	0.6	82.6	4.32	4.2	80.3	22.74
TOTAL TRADITIONAL	31.68	100.0	54.3	103.61	100.0	63.4	3.27

TABLE 7.14D SORGHUM PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED, AND HECTARE HARVESTED BY DISTRICT AND REGION

District/ Region	Total Production		Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
	Metric Tons	Percentage			
Barolong	1,153	1.0	8.24	0.30	1.99
Ngwaketse South	5,921	5.3	5.64	0.57	0.66
Ngwaketse North	2,049	1.8	3.06	0.53	0.99
Ngwaketse Central	1,121	1.0	3.40	0.48	1.09
Ngwaketse West	3,617	3.2	1.73	0.23	0.54
SOUTHERN REGION	13,861	12.4	3.24	0.39	0.72
Balete/Tlokweneng	1,071	1.0	1.19	0.24	0.62
Kweneng South	3,685	3.3	2.08	0.32	0.67
Kweneng North	9,482	8.5	3.32	0.63	0.93
Kweneng West	3,738	3.3	4.11	0.64	1.14
Kgatleng	14,913	13.3	5.20	0.99	1.40
GABORONE REGION	32,889	29.4	3.53	0.64	1.05
Mahalapye East	7,453	6.7	4.05	0.94	1.20
Mahalapye West	3,403	3.0	3.62	0.81	1.25
Palapye	10,185	9.1	2.11	0.54	0.64
Serowe	11,771	10.5	6.04	1.84	2.44
Bobonong	8,474	7.6	5.26	0.77	1.26
Letlhakane	27	0.0	2.70	0.06	0.90
Selebi-Phikwe	12,292	11.0	7.59	2.27	3.14
CENTRAL REGION	53,605	47.8	4.19	0.99	1.33
Tati	1,727	1.5	1.51	0.39	0.85
Tutume	1,778	1.6	1.43	0.38	0.74
Tonota	8,163	7.3	2.86	0.81	1.01
FRANCISTOWN REGION	11,668	10.4	2.23	0.61	0.93
Ngamiland West	18	0.0	0.36	0.01	0.30
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	3	0.0	0.15	0.01	0.06
MAUN REGION	21	0.0	0.30	0.01	0.19
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	0	0.0	0.00	0.00	0.00
WESTERN REGION	0	0.0	0.00	0.00	0.00
TOTAL TRADITIONAL	112,044	100.0	3.54	0.69	1.08

TABLE 7.14E SORGHUM PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED, AND HECTARE HARVESTED BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Metric Tons	Total Production		Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
			<i>Percentage</i>			
0.01 - 1.00	583		0.5	0.24	0.11	0.38
1.01 - 2.00	2,591		2.3	0.34	0.11	0.22
2.01 - 3.00	13,530		12.1	1.63	0.39	0.64
3.01 - 4.00	17,785		15.9	3.70	0.63	1.07
4.01 - 5.00	17,964		16.0	5.46	0.96	1.23
5.01 - 6.00	22,514		20.1	10.93	1.58	1.98
6.01 - 7.00	7,058		6.3	5.11	0.60	0.79
7.01 - 8.00	9,693		8.7	11.01	1.14	1.47
8.01 - 9.00	3,049		2.7	14.52	1.16	1.71
9.01 - 10.00	4,375		3.9	14.11	1.45	1.52
10.01 - 15.00	9,689		8.6	48.45	1.43	4.42
15.01 +	3,213		2.9	16.91	0.60	0.74
TOTAL TRADITIONAL	112,044		100.0	3.54	0.69	1.08

TABLE 7.15 MAIZE PLANTED: TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Planted		Area Planted ('000 Hectares)		Total Area Planted ('000 Hectares)	Percentage Area Planted	Area Planted Per Holding
	Number ('000)	Percentage	Pure	Mixed			
Barolong	0.10	0.2	0.00	0.74	0.74	0.9	7.40
Ngwaketse South	1.66	3.1	0.19	9.32	9.51	11.1	5.73
Ngwaketse North	2.52	4.7	0.44	4.95	5.39	6.3	2.14
Ngwaketse Central	1.89	3.5	0.92	2.88	3.80	4.5	2.01
Ngwaketse West	3.77	7.0	0.31	7.27	7.58	8.9	2.01
SOUTHERN REGION	9.94	18.6	1.86	25.16	27.02	31.7	2.72
Balete/Tlokweng	1.95	3.6	0.00	3.09	3.09	3.6	1.58
Kweneng South	4.11	7.7	0.00	4.63	4.63	5.4	1.13
Kweneng North	3.64	6.8	0.06	5.37	5.43	6.4	1.49
Kweneng West	1.61	3.0	0.00	2.95	2.95	3.5	1.83
Kgatleng	4.05	7.6	0.29	6.34	6.63	7.8	1.64
GABORONE REGION	15.36	28.7	0.35	22.38	22.73	26.6	1.48
Mahalapye East	2.17	4.1	0.42	2.88	3.30	3.9	1.52
Mahalapye West	1.56	2.9	0.06	1.61	1.67	2.0	1.07
Palapye	4.75	8.9	0.00	5.25	5.25	6.1	1.11
Serowe	2.70	5.0	0.07	3.11	3.18	3.7	1.18
Bobonong	2.26	4.2	1.06	3.48	4.54	5.3	2.01
Letlhakane	0.43	0.8	0.03	0.51	0.54	0.6	1.26
Selebi-Phikwe	1.69	3.2	0.00	1.56	1.56	1.8	0.92
CENTRAL REGION	15.56	29.1	1.64	18.40	20.04	23.5	1.29
Tati	3.02	5.6	0.00	3.30	3.30	3.9	1.09
Tutume	2.46	4.6	0.00	2.54	2.54	3.0	1.03
Tonota	3.58	6.7	0.05	5.79	5.84	6.8	1.63
FRANCISTOWN REGION	9.06	16.9	0.05	11.63	11.68	13.7	1.29
Ngamiland West	1.53	2.9	0.55	0.59	1.14	1.3	0.75
Ngamiland East	1.14	2.1	0.26	0.73	0.99	1.2	0.87
Chobe	0.59	1.1	0.50	0.39	0.89	1.0	1.51
MAUN REGION	3.26	6.1	1.31	1.71	3.02	3.5	0.93
Gantsi	0.18	0.3	0.00	0.36	0.36	0.4	2.00
Hukuntsi	0.08	0.1	0.00	0.04	0.04	0.0	0.50
Tsabong	0.09	0.2	0.00	0.48	0.48	0.6	5.33
WESTERN REGION	0.35	0.7	0.00	0.88	0.88	1.0	2.51
TOTAL TRADITIONAL	53.53	100.0	5.21	80.16	85.37	100.0	1.59

TABLE 7.15A MAIZE PLANTED : TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Planted		Area Planted		Area Planted Per Holding
	Number ('000)	Percentage	('000 Hectares)	Percentage	
0.01 - 1.00	24.20	45.2	14.88	17.4	0.61
1.01 - 2.00	17.73	33.1	25.35	29.7	1.43
2.01 - 3.00	7.52	14.0	18.51	21.7	2.46
3.01 - 4.00	1.17	2.2	3.93	4.6	3.36
4.01 - 5.00	1.03	1.9	4.54	5.3	4.41
5.01 - 6.00	0.49	0.9	2.59	3.0	5.29
6.01 - 7.00	0.42	0.8	2.78	3.3	6.62
7.01 - 8.00	0.44	0.8	3.28	3.8	7.45
8.01 - 9.00	0.04	0.1	0.34	0.4	8.50
9.01 - 10.00	0.06	0.1	0.55	0.6	9.17
10.01 - 15.00	0.08	0.1	0.84	1.0	10.50
15.01 +	0.35	0.7	7.78	9.1	22.23
TOTAL TRADITIONAL	53.53	100.0	85.37	100.0	1.59

TABLE 7.15B MAIZE HARVESTED: HOLDINGS AND AREA HARVESTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Harvested		Ratio of Holdings Harvested To Holdings Planted (%)	Area Harvested		Ratio of Area Harvested To Area Planted (%)	Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		
Barolong	0.06	0.7	60.0	0.16	0.9	21.6	2.67
Ngwaketse South	0.23	2.7	13.9	2.95	16.2	31.0	12.83
Ngwaketse North	0.52	6.1	20.6	1.19	6.5	22.1	2.29
Ngwaketse Central	0.19	2.2	10.1	0.98	5.4	25.8	5.16
Ngwaketse West	0.81	9.5	21.5	2.15	11.8	28.4	2.65
SOUTHERN REGION	1.81	21.2	18.2	7.43	40.8	27.5	4.10
Balete/Tlokweneng	0.33	3.9	16.9	0.42	2.3	13.6	1.27
Kweneng South	0.66	7.7	16.1	1.06	5.8	22.9	1.61
Kweneng North	0.62	7.3	17.0	0.89	4.9	16.4	1.44
Kweneng West	0.57	6.7	35.4	1.08	5.9	36.6	1.89
Kgatleng	0.66	7.7	16.3	1.60	8.8	24.1	2.42
GABORONE REGION	2.84	33.3	18.5	5.05	27.7	22.2	1.78
Mahalapye East	0.63	7.4	29.0	1.09	6.0	33.0	1.73
Mahalapye West	0.07	0.8	4.5	0.06	0.3	3.6	0.86
Palapye	0.75	8.8	15.8	0.92	5.1	17.5	1.23
Serowe	0.61	7.2	22.6	1.03	5.7	32.4	1.69
Bobonong	0.33	3.9	14.6	0.68	3.7	15.0	2.06
Letlhakane	0.03	0.4	7.0	0.02	0.1	3.7	0.67
Selebi-Phikwe	0.32	3.8	18.9	0.23	1.3	14.7	0.72
CENTRAL REGION	2.74	32.2	17.6	4.03	22.1	20.1	1.47
Tati	0.24	2.8	7.9	0.32	1.8	9.7	1.33
Tutume	0.22	2.6	8.9	0.40	2.2	15.7	1.82
Tonota	0.42	4.9	11.7	0.67	3.7	11.5	1.60
FRANCISTOWN REGION	0.88	10.3	9.7	1.39	7.6	11.9	1.58
Ngamiland West	0.10	1.2	6.5	0.06	0.3	5.3	0.60
Ngamiland East	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Chobe	0.13	1.5	22.0	0.21	1.2	23.6	1.62
MAUN REGION	0.23	2.7	7.1	0.27	1.5	8.9	1.17
Gantsi	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Hukuntsi	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Tsabong	0.02	0.2	22.2	0.03	0.2	6.3	1.50
WESTERN REGION	0.02	0.2	5.7	0.03	0.2	3.4	1.50
TOTAL TRADITIONAL	8.52	100.0	15.9	18.20	100.0	21.3	2.14

TABLE 7.15C MAIZE HARVESTED: TOTAL HOLDINGS HARVESTED, TOTAL AREA HARVESTED, RATIO OF HOLDINGS HARVESTED TO HOLDINGS PLANTED, AREA HARVESTED TO AREA PLANTED AND AREA HARVESTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Harvested		Ratio of Holdings Harvested To Holdings Planted (%)	Area Harvested		Ratio of Area Harvested To Area Planted (%)	Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		
0.01 - 1.00	2.32	27.2	9.6	1.41	7.7	9.5	0.61
1.01 - 2.00	3.35	39.3	18.9	5.00	27.5	19.7	1.49
2.01 - 3.00	1.72	20.2	22.9	4.35	23.9	23.5	2.53
3.01 - 4.00	0.31	3.6	26.5	1.04	5.7	26.5	3.35
4.01 - 5.00	0.28	3.3	27.2	1.27	7.0	28.0	4.54
5.01 - 6.00	0.22	2.6	44.9	1.19	6.5	45.9	5.41
6.01 - 7.00	0.05	0.6	11.9	0.32	1.8	11.5	6.40
7.01 - 8.00	0.05	0.6	11.4	0.35	1.9	10.7	7.00
8.01 - 9.00	0.02	0.2	50.0	0.17	0.9	50.0	8.50
9.01 - 10.00	0.02	0.2	33.3	0.14	0.8	25.5	7.00
10.01 - 15.00	0.02	0.2	25.0	0.27	1.5	32.1	13.50
15.01 +	0.16	1.9	45.7	2.69	14.8	34.6	16.81
TOTAL TRADITIONAL	8.52	100.0	15.9	18.20	100.0	21.3	2.14

TABLE 7.15D MAIZE PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY DISTRICT AND REGION

District/ Region	Metric Tons	Total Production <i>Percentage</i>	Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
Barolong	4	0.0	0.07	0.01	0.03
Ngwaketse South	373	2.0	1.62	0.04	0.13
Ngwaketse North	541	2.9	1.04	0.10	0.45
Ngwaketse Central	988	5.3	5.20	0.26	1.01
Ngwaketse West	676	3.6	0.83	0.09	0.31
SOUTHERN REGION	2,582	13.7	1.43	0.10	0.35
Balete/Tlokweneng	192	1.0	0.58	0.06	0.46
Kweneng South	645	3.4	0.98	0.14	0.61
Kweneng North	433	2.3	0.70	0.08	0.49
Kweneng West	2,366	12.6	4.15	0.80	2.19
Kgatleng	801	4.3	1.21	0.12	0.50
GABORONE REGION	4,437	23.6	1.56	0.20	0.88
Mahalapye East	510	2.7	0.81	0.15	0.47
Mahalapye West	22	0.1	0.31	0.01	0.37
Palapye	672	3.6	0.90	0.13	0.73
Serowe	2,563	13.6	4.20	0.81	2.49
Bobonong	6,484	34.5	19.65	1.43	9.54
Letlhakane	1	0.0	0.03	0.00	0.05
Selebi-Phikwe	385	2.0	1.20	0.25	1.67
CENTRAL REGION	10,637	56.6	3.88	0.53	2.64
Tati	326	1.7	1.36	0.10	1.02
Tutume	78	0.4	0.35	0.03	0.20
Tonota	482	2.6	1.15	0.08	0.72
FRANCISTOWN REGION	886	4.7	1.01	0.08	0.64
Ngamiland West	45	0.2	0.45	0.04	0.75
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	197	1.0	1.52	0.22	0.94
MAUN REGION	242	1.3	1.05	0.08	0.90
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	3	0.0	0.15	0.01	0.10
WESTERN REGION	3	0.0	0.15	0.00	0.10
TOTAL TRADITIONAL	18,787	100.0	2.21	0.22	1.03

TABLE 7.15E MAIZE PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING AND YIELD PER HECTARE PLANTED AND YIELD PER HECTARE HARVESTED BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Total Production Metric Tons	Percentage	Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
0.01 - 1.00	98	0.5	0.04	0.01	0.07
1.01 - 2.00	451	2.4	0.13	0.02	0.09
2.01 - 3.00	525	2.8	0.31	0.03	0.12
3.01 - 4.00	1,263	6.7	4.07	0.32	1.21
4.01 - 5.00	6,422	34.2	22.94	1.41	5.06
5.01 - 6.00	4,604	24.5	20.93	1.78	3.87
6.01 - 7.00	1,544	8.2	30.88	0.56	4.83
7.01 - 8.00	978	5.2	19.56	0.30	2.79
8.01 - 9.00	124	0.7	6.20	0.36	0.73
9.01 - 10.00	917	4.9	45.85	1.67	6.55
10.01 - 15.00	1,616	8.6	80.80	1.92	5.99
15.01 +	245	1.3	1.53	0.03	0.09
TOTAL TRADITIONAL	18,787	100.0	2.21	0.22	1.03

TABLE 7.16 MILLET PLANTED: TOTAL HOLDINGS, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Planted		Area Planted ('000)		Total Area Planted ('000 Hectares)	Percentage Area Planted	Area Planted Per Holding
	Number ('000)	Percentage	Pure	Mixed			
Barolong	0.03	0.2	0.00	0.37	0.37	3.3	12.33
Ngwaketse South	0.00	0.0	0.00	0.00	0.00	0.0	0.00
Ngwaketse North	0.07	0.5	0.00	0.04	0.04	0.4	0.57
Ngwaketse Central	0.00	0.0	0.00	0.00	0.00	0.0	0.00
Ngwaketse West	0.00	0.0	0.00	0.00	0.00	0.0	0.00
SOUTHERN REGION	0.10	0.8	0.00	0.41	0.41	3.6	4.10
Balete/Tlokwen	0.00	0.0	0.00	0.00	0.00	0.0	0.00
Kweneng South	0.02	0.2	0.00	0.00	0.00	0.0	0.00
Kweneng North	0.04	0.3	0.00	0.01	0.01	0.1	0.25
Kweneng West	0.00	0.0	0.00	0.00	0.00	0.0	0.00
Kgatleng	1.24	9.5	0.12	1.71	1.83	16.1	1.48
GABORONE REGION	1.30	9.9	0.12	1.72	1.84	16.2	1.42
Mahalapye East	0.59	4.5	0.00	0.29	0.29	2.6	0.49
Mahalapye West	0.06	0.5	0.00	0.02	0.02	0.2	0.33
Palapye	0.22	1.7	0.00	0.20	0.20	1.8	0.91
Serowe	0.16	1.2	0.00	0.06	0.06	0.5	0.38
Bobonong	0.48	3.7	0.00	0.51	0.51	4.5	1.06
Letlhakane	0.08	0.6	0.00	0.14	0.14	1.2	1.75
Selebi-Phikwe	1.13	8.6	0.00	0.71	0.71	6.3	0.63
CENTRAL REGION	2.72	20.8	0.00	1.93	1.93	17.0	0.71
Tati	3.17	24.2	0.00	2.02	2.02	17.8	0.64
Tutume	2.45	18.7	0.06	1.39	1.45	12.8	0.59
Tonota	2.03	15.5	0.00	2.09	2.09	18.4	1.03
FRANCISTOWN REGION	7.65	58.5	0.06	5.50	5.56	49.0	0.73
Ngamiland West	1.06	8.1	0.38	1.10	1.48	13.0	1.40
Ngamiland East	0.24	1.8	0.00	0.12	0.12	1.1	0.50
Chobe	0.01	0.1	0.00	0.01	0.01	0.1	1.00
MAUN REGION	1.31	10.0	0.38	1.23	1.61	14.2	1.23
Gantsi	0.00	0.0	0.00	0.00	0.00	0.0	0.00
Hukuntsi	0.00	0.0	0.00	0.00	0.00	0.0	0.00
Tsabong	0.00	0.0	0.00	0.00	0.00	0.0	0.00
WESTERN REGION	0.00	0.0	0.00	0.00	0.00	0.0	0.00
TOTAL TRADITIONAL	13.08	100.0	0.56	10.79	11.35	100.0	0.87

TABLE 7.16A MILLET PLANTED : TOTAL HOLDINGS PLANTED , TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY SIZE OF HOLDING PLANTED

Size of Area Planted (HA)	Holdings Planted		Area Planted		Area Planted Per Holding
	Number ('000)	Percentage	('000 Hectares)	Percentage	
0.01 - 1.00	9.66	73.9	4.52	39.8	0.47
1.01 - 2.00	2.49	19.0	3.5	30.8	1.41
2.01 - 3.00	0.61	4.7	1.52	13.4	2.49
3.01 - 4.00	0.08	0.6	0.28	2.5	3.50
4.01 - 5.00	0.11	0.8	0.5	4.4	4.55
5.01 - 6.00	0.05	0.4	0.3	2.6	6.00
6.00 +	0.08	0.6	0.73	6.4	9.13
TOTAL TRADITIONAL	13.08	100.0	11.35	100.0	0.87

TABLE 7.16B MILLET HARVESTED: HOLDINGS HARVESTED, AREA HARVESTED AND AREA HARVESTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Harvested		Ratio of Holdings Harvested To Holdings Planted (%)	Area Harvested		Ratio of Area Harvested To Area Planted (%)	Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		
Barolong	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Ngwaketse South	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Ngwaketse North	0.06	0.9	85.7	0.04	0.6	100.0	0.67
Ngwaketse Central	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Ngwaketse West	0.00	0.0	0.0	0.00	0.0	0.0	0.0
SOUTHERN REGION	0.06	0.9	60.0	0.04	0.6	9.8	0.67
Balete/Tlokweng	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Kweneng South	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Kweneng North	0.04	0.6	100.0	0.01	0.1	100.0	0.25
Kweneng West	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Kgatleng	0.96	14.4	77.4	1.74	24.5	95.1	1.81
GABORONE REGION	1.00	15.0	76.9	1.75	24.6	95.1	1.75
Mahalapye East	0.39	5.9	66.1	0.20	2.8	69.0	0.51
Mahalapye West	0.02	0.3	33.3	0.01	0.1	50.0	0.50
Palapye	0.17	2.6	77.3	0.16	2.3	80.0	0.94
Serowe	0.07	1.1	43.8	0.02	0.3	33.3	0.29
Bobonong	0.16	2.4	33.3	0.18	2.5	35.3	1.13
Letlhakane	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Selebi-Phikwe	0.74	11.1	65.5	0.51	7.2	71.8	0.69
CENTRAL REGION	1.55	23.3	57.0	1.08	15.2	56.0	0.70
Tati	1.53	23.0	48.3	1.04	14.6	51.5	0.68
Tutume	0.80	12.0	32.7	0.82	11.5	56.6	1.03
Tonota	1.40	21.1	69.0	1.73	24.4	82.8	1.24
FRANCISTOWN REGION	3.73	56.1	48.8	3.59	50.6	64.6	0.96
Ngamiland West	0.31	4.7	29.2	0.64	9.0	43.2	2.06
Ngamiland East	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Chobe	0.00	0.0	0.0	0.00	0.0	0.0	0.0
MAUN REGION	0.31	4.7	23.7	0.64	9.0	39.8	2.06
Gantsi	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Hukuntsi	0.00	0.0	0.0	0.00	0.0	0.0	0.0
Tsabong	0.00	0.0	0.0	0.00	0.0	0.0	0.0
WESTERN REGION	0.00	0.0	0.0	0.00	0.0	0.0	0.0
TOTAL TRADITIONAL	6.65	100.0	50.8	7.10	100.0	62.6	1.07

TABLE 7.16C MILLET HARVESTED: TOTAL HOLDINGS HARVESTED, TOTAL AREA HARVESTED, RATIO OF HOLDINGS HARVESTED TO HOLDINGS PLANTED, RATIO OF AREA HARVESTED TO AREA PLANTED AND AREA HARVESTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Harvested		Ratio of Holdings Harvested	('000 Hectares)	Area Harvested		Ratio of Area Harvested	Area Harvested Per Holding
	Number ('000)	Percentage	To Holdings Planted (%)		Percentage	To Area Planted (%)		
0.01 - 1.00	4.06	61.1	42.0	2.07	29.2	45.8	0.51	
1.01 - 2.00	1.92	28.9	77.1	2.68	37.7	76.6	1.40	
2.01 - 3.00	0.44	6.6	72.1	1.14	16.1	75.0	2.59	
3.01 - 4.00	0.02	0.3	25.0	0.06	0.8	21.4	3.00	
4.01 - 5.00	0.11	1.7	100.0	0.50	7.0	100.0	4.55	
5.01 - 6.00	0.05	0.8	100.0	0.29	4.1	96.7	5.80	
6.00 +	0.05	0.8	62.5	0.36	5.1	49.3	7.20	
TOTAL TRADITIONAL	6.65	100.0	50.8	7.10	100.0	62.6	1.07	

TABLE 7.16D MILLET PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY DISTRICT AND REGION

District/ Region	Total Production		Production Per Harvested Holding	Yield Per Hectare Planted	Average Yield Per Hectare Harvested
	Metric Tons	Percentage			
Barolong	0	0.0	0.00	0.00	0.00
Ngwaketse South	0	0.0	0.00	0.00	0.00
Ngwaketse North	5,648	29.1	94.13	141.20	141.20
Ngwaketse Central	0	0.0	0.00	0.00	0.00
Ngwaketse West	0	0.0	0.00	0.00	0.00
SOUTHERN REGION	5,648	29.1	94.13	13.78	141.20
Balete/Tlokweng	0	0.0	0.00	0.00	0.00
Kweneng South	0	0.0	0.00	0.00	0.00
Kweneng North	27	0.1	0.68	2.70	2.70
Kweneng West	0	0.0	0.00	0.00	0.00
Kgatleng	2,451	12.6	2.55	1.34	1.41
GABORONE REGION	2,478	12.8	2.48	1.35	1.42
Mahalapye East	3,251	16.8	8.34	11.21	16.26
Mahalapye West	78	0.4	3.90	3.90	7.80
Palapye	387	2.0	2.28	1.94	2.42
Serowe	45	0.2	0.64	0.75	2.25
Bobonong	313	1.6	1.96	0.61	1.74
Letlhakane	0	0.0	0.00	0.00	0.00
Selebi-Phikwe	2,235	11.5	3.02	3.15	4.38
CENTRAL REGION	6,309	32.5	4.07	3.27	5.84
Tati	1,781	9.2	1.16	0.88	1.71
Tutume	1,042	5.4	1.30	0.72	1.27
Tonota	1,814	9.4	1.30	0.87	1.05
FRANCISTOWN REGION	4,637	23.9	1.24	0.83	1.29
Ngamiland West	317	1.6	1.02	0.21	0.50
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	0	0.0	0.00	0.00	0.00
MAUN REGION	317	1.6	1.02	0.20	0.50
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	0	0.0	0.00	0.00	0.00
WESTERN REGION	0	0.0	0.00	0.00	0.00
TOTAL TRADITIONAL	19,389	100.0	2.92	1.71	2.73

TABLE 7.16E MILLET PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED
AND YIELD PER HECTARE HARVESTED BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Total Production		Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
	Metric Tons	Percentage			
0.01 - 1.00	294	1.5	0.07	0.07	0.14
1.01 - 2.00	145	0.7	0.08	0.04	0.05
2.01 - 3.00	1,705	8.8	3.88	1.12	1.50
3.01 - 4.00	1,598	8.2	79.90	5.71	26.63
4.01 - 5.00	2,654	13.7	24.13	5.31	5.31
5.01 - 6.00	2,424	12.5	48.48	8.08	8.36
6.00 +	10,569	54.5	211.38	14.48	29.36
TOTAL TRADITIONAL	19,389	100.0	2.92	1.71	2.73

TABLE 7.17 BEANS/PULSES PLANTED: TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Planted		Area Planted ('000)		Total Area Planted ('000 Hectares)	Percentage Area Planted	Area Planted Per Holding
	Number ('000)	Percentage	Pure	Mixed			
Barolong	0.02	0.0	0.00	0.05	0.05	0.2	2.50
Ngwaketse South	0.96	2.3	0.00	1.21	1.21	4.7	1.26
Ngwaketse North	1.80	4.3	0.00	1.65	1.65	6.4	0.92
Ngwaketse Central	1.10	2.6	0.00	1.00	1.00	3.9	0.91
Ngwaketse West	0.94	2.2	0.00	1.29	1.29	5.0	1.37
SOUTHERN REGION	4.82	11.4	0.00	5.20	5.20	20.1	1.08
Balete/Tlokweneng	2.42	5.7	0.00	1.63	1.63	6.3	0.67
Kweneng South	3.95	9.3	0.00	1.97	1.97	7.6	0.50
Kweneng North	3.21	7.6	0.00	2.33	2.33	9.0	0.73
Kweneng West	1.26	3.0	0.00	0.62	0.62	2.4	0.49
Kgatleng	2.79	6.6	0.30	1.12	1.42	5.5	0.51
GABORONE REGION	13.63	32.3	0.30	7.67	7.97	30.9	0.58
Mahalapye East	2.25	5.3	0.07	1.01	1.08	4.2	0.48
Mahalapye West	1.47	3.5	0.06	0.64	0.70	2.7	0.48
Palapye	5.21	12.3	0.00	2.34	2.34	9.1	0.45
Serowe	2.22	5.3	0.06	0.76	0.82	3.2	0.37
Bobonong	1.87	4.4	0.06	1.19	1.25	4.8	0.67
Letlhakane	0.30	0.7	0.00	0.13	0.13	0.5	0.43
Selebi-Phikwe	2.12	5.0	0.00	1.63	1.63	6.3	0.77
CENTRAL REGION	15.44	36.5	0.25	7.70	7.95	30.8	0.51
Tati	2.03	4.8	0.00	0.75	0.75	2.9	0.37
Tutume	1.62	3.8	0.00	0.49	0.49	1.9	0.30
Tonota	3.28	7.8	0.02	2.64	2.66	10.3	0.81
FRANCISTOWN REGION	6.93	16.4	0.02	3.88	3.90	15.1	0.56
Ngamiland West	0.36	0.9	0.00	0.23	0.23	0.9	0.64
Ngamiland East	0.75	1.8	0.03	0.23	0.26	1.0	0.35
Chobe	0.01	0.0	0.00	0.01	0.01	0.0	1.00
MAUN REGION	1.12	2.7	0.03	0.47	0.50	1.9	0.45
Gantsi	0.18	0.4		0.14	0.14	0.5	0.78
Hukuntsi	0.04	0.1		0.02	0.02	0.1	0.50
Tsabong	0.09	0.2	0.00	0.14	0.14	0.5	1.56
WESTERN REGION	0.31	0.7	0.00	0.30	0.30	1.2	0.97
TOTAL TRADITIONAL	42.25	100.0	0.60	25.22	25.82	100.0	0.61

TABLE 7.17A BEANS/PULSES PLANTED : TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Planted		Area Planted		Area Planted Per Holding
	Number ('000)	Percentage	('000 Hectares)	Percentage	
0.01 - 1.00	34.58	81.8	11.60	44.9	0.34
1.01 - 2.00	5.40	12.8	7.71	29.9	1.43
2.01 - 3.00	1.52	3.6	3.54	13.7	2.33
3.01 - 4.00	0.49	1.2	1.75	6.8	3.57
4.01 - 5.00	0.21	0.5	0.93	3.6	4.43
5.01 - 6.00	0.03	0.1	0.16	0.6	5.33
6.00 +	0.02	0.0	0.13	0.5	6.50
TOTAL TRADITIONAL	42.25	100.0	25.82	100.0	0.61

TABLE 7.17B BEANS/PULSES HARVESTED: HOLDINGS HARVESTED, AREA HARVESTED AND AREA HARVESTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Holdings Harvested		Ratio of Holdings Harvested To Holdings Planted (%)	Area Harvested		Ratio of Area Harvested To Area Planted (%)	Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		
Barolong	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Ngwaketse South	0.27	1.8	28.1	0.44	4.5	36.4	1.63
Ngwaketse North	0.43	2.9	23.9	0.36	3.7	21.8	0.84
Ngwaketse Central	0.41	2.8	37.3	0.51	5.2	51.0	1.24
Ngwaketse West	0.11	0.7	11.7	0.22	2.2	17.1	2.00
SOUTHERN REGION	1.22	8.3	25.3	1.53	15.6	29.4	1.25
Balete/Tlokweneng	0.90	6.1	37.2	0.63	6.4	38.7	0.70
Kweneng South	1.36	9.2	34.4	0.72	7.3	36.5	0.53
Kweneng North	1.36	9.2	42.4	0.97	9.9	41.6	0.71
Kweneng West	0.45	3.1	35.7	0.18	1.8	29.0	0.40
Kgatleng	0.78	5.3	28.0	0.37	3.8	26.1	0.47
GABORONE REGION	4.85	32.9	35.6	2.87	29.3	36.0	0.59
Mahalapye East	0.92	6.2	40.9	0.48	4.9	44.4	0.52
Mahalapye West	0.61	4.1	41.5	0.33	3.4	47.1	0.54
Palapye	2.67	18.1	51.2	1.74	17.7	74.4	0.65
Serowe	1.04	7.1	46.8	0.35	3.6	42.7	0.34
Bobonong	0.30	2.0	16.0	0.24	2.4	19.2	0.80
Letlhakane	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Selebi-Phikwe	0.89	6.0	42.0	0.98	10.0	60.1	1.10
CENTRAL REGION	6.43	43.7	41.6	4.12	42.0	51.8	0.64
Tati	0.40	2.7	19.7	0.25	2.5	33.3	0.63
Tutume	0.51	3.5	31.5	0.15	1.5	30.6	0.29
Tonota	1.26	8.6	38.4	0.84	8.6	31.6	0.67
FRANCISTOWN REGION	2.17	14.7	31.3	1.24	12.6	31.8	0.57
Ngamiland West	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Ngamiland East	0.04	0.3	5.3	0.04	0.4	15.4	1.00
Chobe	0.00	0.0	0.0	0.00	0.0	0.0	0.00
MAUN REGION	0.04	0.3	3.6	0.04	0.4	8.0	1.00
Gantsi	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Hukuntsi	0.00	0.0	0.0	0.00	0.0	0.0	0.00
Tsabong	0.02	0.1	22.2	0.01	0.1	7.1	0.50
WESTERN REGION	0.02	0.1	6.5	0.01	0.1	3.3	0.50
TOTAL TRADITIONAL	14.73	100.0	34.9	9.81	100.0	38.0	0.67

TABLE 7.17C BEANS/PULSES HARVESTED: TOTAL HOLDINGS HARVESTED, TOTAL AREA HARVESTED, RATIO OF HOLDINGS HARVESTED TO HOLDINGS PLANTED, RATIO OF AREA HARVESTED TO AREA PLANTED AND AREA HARVESTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Harvested		<i>Ratio of Holdings Harvested To Holdings Planted (HA)</i>	Area Harvested		<i>Ratio of Area Harvested To Area Planted (HA)</i>	Area Harvested Per Holding
	Number ('000)	Percentage		('000 Hectares)	Percentage		
0.01 - 1.00	11.70	79.4	33.8	4.07	41.5	35.1	0.35
1.01 - 2.00	2.08	14.1	38.5	3.03	30.9	39.3	1.46
2.01 - 3.00	0.56	3.8	36.8	1.34	13.7	37.9	2.39
3.01 - 4.00	0.36	2.4	73.5	1.20	12.2	68.6	3.33
4.01 - 5.00	0.01	0.1	4.8	0.04	0.4	4.3	4.00
5.01 - 6.00	0.01	0.1	33.3	0.06	0.6	37.5	6.00
6.00 +	0.01	0.1	50.0	0.07	0.7	53.8	7.00
TOTAL TRADITIONAL	14.73	100.0	34.9	9.81	100.0	38.0	0.67

TABLE 7.17D BEANS/PULSES PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY DISTRICT AND REGIO

District/ Region	Total Production		Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
	Metric Tons	Percentage			
Barolong	0	0.0	0.00	0.00	0.00
Ngwaketse South	237	2.3	0.88	0.20	0.54
Ngwaketse North	283	2.8	0.66	0.17	0.79
Ngwaketse Central	527	5.2	1.29	0.53	1.03
Ngwaketse West	166	1.6	1.51	0.13	0.75
SOUTHERN REGION	1,213	11.9	0.99	0.23	0.79
Balete/Tlokweng	442	4.4	0.49	0.27	0.70
Kweneng South	775	7.6	0.57	0.39	1.08
Kweneng North	252	2.5	0.19	0.11	0.26
Kweneng West	506	5.0	1.12	0.82	2.81
Kgatleng	612	6.0	0.78	0.43	1.65
GABORONE REGION	2,587	25.5	0.53	0.32	0.90
Mahalapye East	1,261	12.4	1.37	1.17	2.63
Mahalapye West	563	5.5	0.92	0.80	1.71
Palapye	1,275	12.6	0.48	0.54	0.73
Serowe	554	5.5	0.53	0.68	1.58
Bobonong	421	4.1	1.40	0.34	1.75
Letlhakane	0	0.0	0.00	0.00	0.00
Selebi-Phikwe	533	5.2	0.60	0.33	0.54
CENTRAL REGION	4,607	45.4	0.72	0.58	1.12
Tati	116	1.1	0.29	0.15	0.46
Tutume	111	1.1	0.22	0.23	0.74
Tonota	1,521	15.0	1.21	0.57	1.81
FRANCISTOWN REGION	1,748	17.2	0.81	0.45	1.41
Ngamiland West	0	0.0	0.00	0.00	0.00
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	0	0.0	0.00	0.00	0.00
MAUN REGION	0	0.0	0.00	0.00	0.00
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	3	0.0	0.15	0.02	0.30
WESTERN REGION	3	0.0	0.15	0.01	0.30
TOTAL TRADITIONAL	10,158	100.0	0.69	0.39	1.04

TABLE 7.17E BEANS/PULSES PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED
YIELD PER HECTARE HARVESTED BY SIZE OF AREA PLANTED FOR TRADITIONAL FARMS

Size of Area Planted (HA)	Total Production		Production Per Harvested Holding	Yield Per	
	Metric Tons	Percentage		Hectare Planted	Hectare Harvested
0.01 - 1.00	84	0.8	0.01	0.01	0.02
1.01 - 2.00	214	2.1	0.10	0.03	0.07
2.01 - 3.00	1,155	11.4	2.06	0.33	0.86
3.01 - 4.00	1,312	12.9	3.64	0.75	1.09
4.01 - 5.00	1,099	10.8	109.90	1.18	27.48
5.01 - 6.00	2,498	24.6	249.80	15.61	41.63
6.01 - 7.00	3,796	37.4	379.60	29.20	54.23
TOTAL TRADITIONAL	10,158	100.0	0.69	0.39	1.04

TABLE 7.18 FOUR CROPS PLANTED: HOLDINGS PLANTED, AREA PLANTED AND AREA PLANTED PER HOLDING BY DISTRICT AND REGION ('000 HECTARES)

District/ Region	Holdings Planted		Area Planted		Total Area Planted		Area Planted Per Holding
	Number	Percentage	Pure	Mixed	Number	Percentage	
Barolong	0.85	0.5	1.13	3.90	5.03	1.8	5.92
Ngwaketse South	4.35	2.6	3.11	18.03	21.14	7.4	4.86
Ngwaketse North	6.07	3.6	1.22	9.71	10.93	3.8	1.80
Ngwaketse Central	4.03	2.4	1.24	5.89	7.13	2.5	1.77
Ngwaketse West	8.98	5.4	1.36	23.00	24.36	8.5	2.71
SOUTHERN REGION	24.28	14.5	8.06	60.53	68.59	24.0	2.82
Balete/Tlokweng	6.90	4.1	0.59	8.67	9.26	3.2	1.34
Kweneng South	12.62	7.6	0.06	17.92	17.98	6.3	1.42
Kweneng North	11.09	6.6	1.39	21.32	22.71	7.9	2.05
Kweneng West	4.53	2.7	0.01	9.38	9.39	3.3	2.07
Kgatleng	12.33	7.4	2.27	22.60	24.87	8.7	2.02
GABORONE REGION	47.47	28.4	4.32	79.89	84.21	29.4	1.77
Mahalapye East	7.42	4.4	0.63	11.93	12.56	4.4	1.69
Mahalapye West	4.76	2.8	0.16	6.45	6.61	2.3	1.39
Palapye	16.36	9.8	2.02	24.74	26.76	9.4	1.64
Serowe	7.95	4.8	0.35	10.12	10.47	3.7	1.32
Bobonong	7.87	4.7	4.16	13.11	17.27	6.0	2.19
Letlhakane	1.17	0.7	0.07	1.16	1.23	0.4	1.05
Selebi-Phikwe	7.24	4.3	0.20	9.11	9.31	3.3	1.29
CENTRAL REGION	52.77	31.6	7.59	76.62	84.21	29.4	1.60
Tati	11.31	6.8	0.12	10.34	10.46	3.7	0.92
Tutume	9.69	5.8	0.06	9.13	9.19	3.2	0.95
Tonota	12.73	7.6	0.23	20.42	20.65	7.2	1.62
FRANCISTOWN REGION	33.73	20.2	0.41	39.89	40.30	14.1	1.19
Ngamiland West	4.13	2.5	1.16	2.91	4.07	1.4	0.99
Ngamiland East	3.15	1.9	0.30	1.66	1.96	0.7	0.62
Chobe	0.86	0.5	0.63	0.74	1.37	0.5	1.59
MAUN REGION	8.14	4.9	2.09	5.31	7.40	2.6	0.91
Gantsi	0.38	0.2	0.00	0.58	0.58	0.2	1.53
Hukuntsi	0.16	0.1	0.00	0.10	0.10	0.0	0.63
Tsabong	0.22	0.1	0.09	0.70	0.70	0.2	3.18
WESTERN REGION	0.76	0.5	0.00	1.38	1.38	0.5	1.82
TOTAL TRADITIONAL	167.15	100.0	22.47	263.62	286.09	100.0	1.71

TABLE 7.18A FOUR CROPS PLANTED (SORGHUM, MAIZE, MILLET AND BEANS/PULSES) : TOTAL HOLDINGS PLANTED, TOTAL AREA PLANTED AND AREA PLANTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Holdings Planted		Total Area Planted (Hectares)		Area Planted Per Holding
	Number ('000)	Percentage	Number	Percentage	
0.01 - 1.00	77.80	46.5	36.34	12.7	0.47
1.01 - 2.00	41.24	24.7	60.39	21.1	1.46
2.01 - 3.00	23.55	14.1	58.69	20.5	2.49
3.01 - 4.00	9.92	5.9	34.16	11.9	3.44
4.01 - 5.00	5.60	3.4	24.72	8.6	4.41
5.01 - 6.00	3.15	1.9	17.29	6.0	5.49
6.01 - 7.00	2.28	1.4	14.70	5.1	6.45
7.01 - 8.00	1.62	1.0	12.12	4.2	7.48
8.01 - 9.00	0.35	0.2	2.97	1.0	8.49
9.01 - 10.00	0.38	0.2	3.56	1.2	9.37
10.01 - 15.00	0.66	0.4	7.98	2.8	12.09
15.01 +	0.60	0.4	13.17	4.6	21.95
TOTAL TRADITIONAL	167.15	100.0	286.09	100.0	1.71

TABLE 7.18B FOUR CROPS PLANTED : TOTAL HOLDINGS HARVESTED, TOTAL AREA HARVESTED AND AREA PLANTED PER HOLDING BY DISTRICT AND REGION

District/ Region	Farms Harvested		Ratio of Farms Harvested		Area Harvested		Ratio of Area Harvested		Area Harvested Per Farm
	Number ('000)	Percentage	To Farms Planted (%)		('000 Hectares)	Percentage	To Area Planted (%)		
Barolong	0.20	0.3	23.5		0.74	0.5	14.7		3.70
Ngwaketse South	1.55	2.5	35.6		12.39	8.9	58.6		7.99
Ngwaketse North	1.68	2.7	27.7		3.67	2.6	33.6		2.18
Ngwaketse Central	0.93	1.5	23.1		2.52	1.8	35.3		2.71
Ngwaketse West	3.01	4.9	33.5		9.04	6.5	37.1		3.00
SOUTHERN REGION	7.37	12.0	30.4		28.36	20.4	41.3		3.85
Balete/Tlokwen	2.13	3.5	30.9		2.77	2.0	29.9		1.30
Kweneng South	3.79	6.2	30.0		7.31	5.3	40.7		1.93
Kweneng North	4.88	7.9	44.0		12.04	8.7	53.0		2.47
Kweneng West	1.93	3.1	42.6		4.55	3.3	48.5		2.36
Kgatleng	5.27	8.6	42.7		14.38	10.4	57.8		2.73
GABORONE REGION	18.00	29.2	37.9		41.05	29.6	48.7		2.28
Mahalapye East	3.78	6.1	50.9		7.97	5.7	63.5		2.11
Mahalapye West	1.64	2.7	34.5		3.13	2.3	47.4		1.91
Palapye	8.41	13.7	51.4		18.62	13.4	69.6		2.21
Serowe	3.67	6.0	46.2		6.22	4.5	59.4		1.69
Bobonong	2.40	3.9	30.5		7.85	5.7	45.5		3.27
Letlhakane	0.04	0.1	3.4		0.05	0.0	4.1		1.25
Selebi-Phikwe	3.57	5.8	49.3		5.64	4.1	60.6		1.58
CENTRAL REGION	23.51	38.2	44.6		49.48	35.7	58.8		2.10
Tati	3.31	5.4	29.3		3.64	2.6	34.8		1.10
Tutume	2.77	4.5	28.6		3.76	2.7	40.9		1.36
Tonota	5.93	9.6	46.6		11.33	8.2	54.9		1.91
FRANCISTOWN REGION	12.01	19.5	35.6		18.73	13.5	46.5		1.56
Ngamiland West	0.46	0.7	11.1		0.76	0.5	18.7		1.65
Ngamiland East	0.04	0.1	1.3		0.04	0.0	2.0		1.00
Chobe	0.15	0.2	17.4		0.26	0.2	19.0		1.73
MAUN REGION	0.65	1.1	8.0		1.06	0.8	14.3		1.63
Gantsi	0.00	0.0	0.0		0.00	0.0	0.0		0.00
Hukuntsi	0.00	0.0	0.0		0.00	0.0	0.0		0.00
Tsabong	0.04	0.1	18.2		0.04	0.0	5.7		1.00
WESTERN REGION	0.04	0.1	5.3		0.04	0.0	2.9		1.00
TOTAL TRADITIONAL	61.58	100.0	36.8		138.72	100.0	48.5		2.25

TABLE 7.18C FOUR CROPS PLANTED: TOTAL HOLDINGS HARVESTED, TOTAL AREA HARVESTED AND AREA PLANTED PER HOLDING BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Farms Harvested		Ratio of Farms Harvested		Area Harvested		Ratio of Area Harvested		Area Harvested Per Farm
	Number ('000)	Percentage	To Farms Planted (%)		('000 Hectares)	Percentage	To Area Planted (%)		
0.01 - 1.00	20.54	33.4	26.4		9.04	6.5	24.9		0.44
1.01 - 2.00	15.00	24.4	36.4		22.47	16.2	37.2		1.50
2.01 - 3.00	11.00	17.9	46.7		27.72	20.0	47.2		2.52
3.01 - 4.00	5.51	8.9	55.5		19.05	13.7	55.8		3.46
4.01 - 5.00	3.67	6.0	65.5		16.36	11.8	66.2		4.46
5.01 - 6.00	2.34	3.8	74.3		12.92	9.3	74.7		5.52
6.01 - 7.00	1.44	2.3	63.2		9.28	6.7	63.1		6.44
7.01 - 8.00	0.97	1.6	59.9		7.29	5.3	60.1		7.52
8.01 - 9.00	0.21	0.3	60.0		1.78	1.3	59.9		8.48
9.01 - 10.00	0.32	0.5	84.2		3.02	2.2	84.8		9.44
10.01 - 15.00	0.22	0.4	33.3		2.47	1.8	31.0		11.23
15.01 +	0.36	0.6	60.0		7.32	5.3	55.6		20.33
TOTAL TRADITIONAL	61.58	100.0	36.8		138.72	100.0	48.5		2.25

TABLE 7.18D FOUR CROPS PRODUCTION: TOTAL PRODUCTION, PRODUCTION PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY DISTRICT AND REGION

District/ Region	Metric Tons	Total Production Percentage	Production Per Harvested Farm	Yield Per Hectare Planted	Yield Per Hectare Harvested
Barolong	1,157	0.7	5.79	0.23	1.56
Ngwaketse South	12,172	7.6	7.85	0.58	0.98
Ngwaketse North	2,873	1.8	1.71	0.26	0.78
Ngwaketse Central	2,643	1.6	2.84	0.37	1.05
Ngwaketse West	4,459	2.8	1.48	0.18	0.49
SOUTHERN REGION	23,304	14.5	3.16	0.34	0.82
Balete/Tlokweng	1,705	1.1	0.80	0.18	0.62
Kweneng South	5,105	3.2	1.35	0.28	0.70
Kweneng North	10,194	6.4	2.09	0.45	0.85
Kweneng West	6,610	4.1	3.42	0.70	1.45
Kgatleng	18,777	11.7	3.56	0.76	1.31
GABORONE REGION	42,391	26.4	2.36	0.50	1.03
Mahalapye East	12,475	7.8	3.30	0.99	1.57
Mahalapye West	4,066	2.5	2.48	0.62	1.30
Palapye	12,519	7.8	1.49	0.47	0.67
Serowe	14,933	9.3	4.07	1.43	2.40
Bobonong	15,692	9.8	6.54	0.91	2.00
Letlhakane	29	0.0	0.73	0.02	0.58
Selebi-Phikwe	15,445	9.6	4.33	1.66	2.74
CENTRAL REGION	75,159	46.9	3.20	0.89	1.52
Tati	3,950	2.5	1.19	0.38	1.09
Tutume	3,009	1.9	1.09	0.33	0.80
Tonota	11,980	7.5	2.02	0.58	1.06
FRANCISTOWN REGION	18,939	11.8	1.58	0.47	1.01
Ngamiland West	380	0.2	0.83	0.09	0.50
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	200	0.1	1.33	0.15	0.77
MAUN REGION	580	0.4	0.89	0.08	0.55
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	6	0.0	0.15	0.01	0.15
WESTERN REGION	6	0.0	0.15	0.00	0.15
TOTAL TRADITIONAL	160,379	100.0	2.60	0.56	1.16

TABLE 7.18E FOUR CROPS PRODUCTION: TOTAL PRODUCTION, YIELD PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY SIZE OF AREA PLANTED

Size of Area Planted (HA)	Total Production		Production Per Harvested Farm	Yield Per Hectare Planted	Yield Per Hectare Harvested
	Metric Tons	Percentage			
0.01 - 1.00	1,059	0.7	0.05	0.03	0.12
1.01 - 2.00	3,400	2.1	0.23	0.06	0.15
2.01 - 3.00	16,915	10.5	1.54	0.29	0.61
3.01 - 4.00	21,958	13.7	3.99	0.64	1.15
4.01 - 5.00	28,139	17.5	7.67	1.14	1.72
5.01 - 6.00	32,040	20.0	13.69	1.85	2.48
6.01 - 7.00	11,147	7.0	7.74	0.76	1.20
7.01 - 8.00	13,928	8.7	14.36	1.15	1.91
8.01 - 9.00	3,576	2.2	17.03	1.20	2.01
9.01 - 10.00	6,071	3.8	18.97	1.71	2.01
10.01 - 15.00	12,742	7.9	57.92	1.60	5.16
15.01 +	9,404	5.9	26.12	0.71	1.28
TOTAL TRADITIONAL	160,379	100.0	2.60	0.56	1.16

TABLE 7.19 GROUNDNUTS PRODUCTION: TOTAL PRODUCTION, YIELD PER HARVESTED HOLDING YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY DISTRICT AND REGION

District/ Region	Total Production		Production Per Harvested Holding	Yield Per Hectare Planted	Yield Per Hectare Harvested
	Metric Tons	Percentage			
Barolong	0	0.0	0.00	0.00	0.00
Ngwaketse South	0	0.0	0.00	0.00	0.00
Ngwaketse North	0	0.0	0.00	0.00	0.00
Ngwaketse Central	0	0.0	0.00	0.00	0.00
Ngwaketse West	0	0.0	0.00	0.00	0.00
SOUTHERN REGION	0	0.0	0.00	0.00	0.00
Balete/Tlokweneng	0	0.0	0.00	0.00	0.00
Kweneng South	116	12.2	0.01	0.04	0.04
Kweneng North	0	0.0	0.00	0.00	0.00
Kweneng West	0	0.0	0.00	0.00	0.00
Kgatleng	6	0.6	0.01	0.00	0.00
GABORONE REGION	122	12.8	0.01	0.02	0.02
Mahalapye East	313	32.9	0.03	0.03	0.10
Mahalapye West	40	4.2	0.01	0.02	0.02
Palapye	170	17.9	0.01	0.01	0.01
Serowe	12	1.3	0.00	0.01	0.01
Bobonong	53	5.6	0.01	0.00	0.01
Letlhakane	0	0.0	0.00	0.00	0.00
Selebi-Phikwe	7	0.7	0.00	0.00	0.00
CENTRAL REGION	595	62.6	0.01	0.01	0.02
Tati	33	3.5	0.03	0.00	0.00
Tutume	4	0.4	0.00	0.00	0.00
Tonota	196	20.6	0.01	0.01	0.03
FRANCISTOWN REGION	233	24.5	0.01	0.00	0.02
Ngamiland West	0	0.0	0.00	0.00	0.00
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	0	0.0	0.00	0.00	0.00
MAUN REGION	0	0.0	0.00	0.00	0.00
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	0	0.0	0.00	0.00	0.00
WESTERN REGION	0	0.0	0.00	0.00	0.00
TOTAL TRADITIONAL	950	100.0	0.01	0.01	0.02

TABLE 7.20 SUNFLOWER PRODUCTION: TOTAL PRODUCTION, YIELD PER HARVESTED HOLDING, YIELD PER HECTARE PLANTED AND HECTARE HARVESTED BY DISTRICT

District/ Region	Metric Tons	Total Production	Production Per Harvested Farm	Yield Per Hectare Planted	Yield Per Hectare Harvested
		Percentage			
Barolong	706	90.4	14.12	3.07	3.07
Ngwaketse South	0	0.0	0.00	0.00	0.00
Ngwaketse North	0	0.0	0.00	0.00	0.00
Ngwaketse Central	0	0.0	0.00	0.00	0.00
Ngwaketse West	0	0.0	0.00	0.00	0.00
SOUTHERN REGION	706	90.4	3.36	0.19	0.21
Balete/Tlokweneng	0	0.0	0.00	0.00	0.00
Kweneng South	0	0.0	0.00	0.00	0.00
Kweneng North	0	0.0	0.00	0.00	0.00
Kweneng West	0	0.0	0.00	0.00	0.00
Kgatleng	0	0.0	0.00	0.00	0.00
GABORONE REGION	0	0.0	0.00	0.00	0.00
Mahalapye East	2	0.3	0.00	0.00	0.00
Mahalapye West	8	1.0	0.80	0.00	0.00
Palapye	2	0.3	0.10	0.03	0.00
Serowe	0	0.0	0.00	0.00	0.00
Bobonong	14	1.8	0.47	0.35	0.35
Letlhakane	0	0.0	0.00	0.00	0.00
Selebi-Phikwe	0	0.0	0.00	0.00	0.00
CENTRAL REGION	26	3.3	0.37	0.22	0.65
Tati	0	0.0	0.00	0.00	0.00
Tutume	49	6.3	0.00	0.00	0.00
Tonota	0	0.0	0.00	0.00	0.00
FRANCISTOWN REGION	49	6.3	0.00	0.00	0.00
Ngamiland West	0	0.0	0.00	0.00	0.00
Ngamiland East	0	0.0	0.00	0.00	0.00
Chobe	0	0.0	0.00	0.00	0.00
MAUN REGION	0	0.0	0.00	0.00	0.00
Gantsi	0	0.0	0.00	0.00	0.00
Hukuntsi	0	0.0	0.00	0.00	0.00
Tsabong	0	0.0	0.00	0.00	0.00
WESTERN REGION	0	0.0	0.00	0.00	0.00
TOTAL TRADITIONAL	781	100.0	2.79	0.20	0.23

TABLE 8.1 GOATS FARMS: DISTRIBUTION OF FARMS, GOATS POPULATION AND AVERAGE GOATS PER FARM BY BLOCK

Block	Goats Farms		Goats Population		Average Per Farm
	Number	Percentage	Number	Percentage	
Tuli	4	2.5	666	3.9	167
Tati	2	1.2	205	1.2	103
Gantsi	69	42.6	8,138	48.0	118
Molopo	11	6.8	1,908	11.3	173
Haina Veldt TGLP	24	14.8	2,256	13.3	94
Gaborone	4	2.5	340	2.0	85
Lobatse	9	5.6	1,215	7.2	135
Sand Veldt TGLP	1	0.6	186	1.1	186
Pandamatenga	0	0.0	0	0.0	0
Tsabong	0	0.0	0	0.0	0
Kweneng TGLP	7	4.3	842	5.0	120
Barolong Farms	31	19.1	1,204	7.1	39
TOTAL COMMERCIAL	162	100.0	16,960	100.0	105

TABLE 8.2 GOATS FARMS: DISTRIBUTION OF FARMS, GOATS POPULATION AND AVERAGE GOATS PER FARM BY FLOCK SIZE

Flock Size	Goats Farms		Goats Population		Average Per Farm
	Number	Percentage	Number	Percentage	
1 - 20	21	13.0	272	1.6	13
21 - 40	31	19.1	938	5.5	30
41 - 60	10	6.2	507	3.0	51
61 - 80	18	11.1	1,255	7.4	70
81 - 100	18	11.1	1,637	9.7	91
101 - 120	9	5.6	1,000	5.9	111
121 - 140	9	5.6	1,153	6.8	128
141 - 160	9	5.6	1,377	8.1	153
161 - 180	1	0.6	173	1.0	173
181 - 200	5	3.1	948	5.6	190
200 +	31	19.1	7,700	45.4	248
TOTAL COMMERCIAL	162	100.0	16,960	100.0	105

TABLE 8.3 GOATS POPULATION BY SEX, BROAD AGE GROUP AND BLOCK

Block	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Goats Population
Tuli	262	214	51	139	666
Tati	38	94	32	41	205
Gantsi	1,187	4,581	1,086	1,284	8,138
Molopo	294	1,152	223	239	1,908
Haina Veldt TGLP	448	1,192	277	339	2,256
Gaborone	70	141	60	69	340
Lobatse	136	604	211	264	1,215
Sand Veldt TGLP	33	50	57	46	186
Pandamatenga	0	0	0	0	0
Tsabong	0	0	0	0	0
Kweneng TGLP	103	458	140	141	842
Barolong Farms	152	664	156	232	1,204
TOTAL COMMERCIAL	2,723	9,150	2,293	2,794	16,960

TABLE 8.3A PERCENTAGE DISTRIBUTION OF GOATS POPULATION BY SEX, BROAD AGE GROUP AND BLOCK

Block	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
Tuli	39.3	32.1	7.7	20.9	100.0
Tati	18.5	45.9	15.6	20.0	100.0
Gantsi	14.6	56.3	13.3	15.8	100.0
Molopo	15.4	60.4	11.7	12.5	100.0
Haina Veldt TGLP	19.9	52.8	12.3	15.0	100.0
Gaborone	20.6	41.5	17.6	20.3	100.0
Lobatse	11.2	49.7	17.4	21.7	100.0
Sand Veldt TGLP	17.7	26.9	30.6	24.7	100.0
Pandamatenga	0.0	0.0	0.0	0.0	0.0
Tsabong	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	12.2	54.4	16.6	16.7	100.0
Barolong Farms	12.6	55.1	13.0	19.3	100.0
TOTAL COMMERCIAL	16.1	54.0	13.5	16.5	100.0

TABLE 8.4 AGE DISTRIBUTION OF GOATS POPULATION BY SEX, BROAD AGE GROUP AND FLOCK SIZE

Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Goats Population
1 - 20	38	161	35	38	272
21 - 40	130	546	107	155	938
41 - 50	123	243	62	79	507
61 - 80	182	705	189	179	1,255
81 - 100	325	898	185	229	1,637
101 - 120	158	518	160	164	1,000
121 - 140	158	603	155	237	1,153
141 - 160	247	629	233	268	1,377
161 - 180	27	84	28	34	173
181 - 200	288	318	181	161	948
200 +	1,047	4,445	958	1,250	7,700
TOTAL COMMERCIAL	2,723	9,150	2,293	2,794	16,960

TABLE 8.4A PERCENTAGE DISTRIBUTION OF GOATS POPULATION BY SEX, BROAD AGE GROUP AND FLOCK SIZE

Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
1 - 20	14.0	59.2	12.9	14.0	100.0
21 - 40	13.9	58.2	11.4	16.5	100.0
41 - 60	24.3	47.9	12.2	15.6	100.0
61 - 80	14.5	56.2	15.1	14.3	100.0
81 - 100	19.9	54.9	11.3	14.0	100.0
101 - 120	15.8	51.8	16.0	16.4	100.0
121 - 140	13.7	52.3	13.4	20.6	100.0
141 - 160	17.9	45.7	16.9	19.5	100.0
161 - 180	15.6	48.6	16.2	19.7	100.0
181 - 200	30.4	33.5	19.1	17.0	100.0
200 +	13.6	57.7	12.4	16.2	100.0
TOTAL COMMERCIAL	16.1	54.0	13.5	16.5	100.0

TABLE 8.5 GOATS INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES HOME SLAUGHTER AND PURCHASES BY BLOCK

Block	Births	Deaths	Sales	Home Slaughter	Purchases
Tuli	216	48	14	19	0
Tati	79	34	33	6	15
Gantsi	3,454	2,010	632	530	429
Molopo	669	383	174	248	5
Haina Veldt TGLP	907	405	83	179	5
Gaborone	143	44	26	17	1
Lobatse	614	213	109	12	5
Sand Veldt TGLP	126	43	10	22	0
Pandamatenga	0	0	0	0	0
Tsabong	0	0	0	0	0
Kweneng TGLP	440	481	87	17	14
Barolong Farms	545	287	33	66	116
TOTAL COMMERCIAL	7,193	3,948	1,201	1,116	590

TABLE 8.5A GOAT INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO TOTAL GOATS AND OFFTAKE RATES BY BLOCK

Block	Births	Deaths	Sales	Home Slaughter	Purchases	Offtake
Tuli	32.4	7.2	2.1	2.9	0.0	5.0
Tati	38.5	16.6	16.1	2.9	7.3	11.7
Gantsi	42.4	24.7	7.8	6.5	5.3	9.0
Molopo	35.1	20.1	9.1	13.0	0.3	21.9
Haina Veldt TGLP	40.2	18.0	3.7	7.9	0.2	11.4
Gaborone	42.1	12.9	7.6	5.0	0.3	12.4
Lobatse	50.5	17.5	9.0	1.0	0.4	9.5
Sand Veldt TGLP	67.7	23.1	5.4	11.8	0.0	17.2
Pandamatenga	0.0	0.0	0.0	0.0	0.0	0.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	52.3	57.1	10.3	2.0	1.7	10.7
Barolong Farms	45.3	23.8	2.7	5.5	9.6	-1.4
TOTAL COMMERCIAL	42.4	23.3	7.1	6.6	3.5	10.2

TABLE 8.6 GOAT INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER PURCHASES BY FLOCK SIZE

Flock Size	Births	Deaths	Sales	Home Slaughter	Purchases
1 - 20	167	249	77	35	61
21 - 40	436	402	35	89	32
41 - 60	182	65	12	24	0
61 - 80	654	528	45	143	27
81 - 100	725	452	243	176	10
101 - 120	438	238	99	70	175
121 - 140	497	151	35	93	101
141 - 160	601	227	39	74	0
161 - 180	68	27	31	6	15
181 - 200	385	239	63	68	50
200 +	3,040	1,370	522	398	119
TOTAL COMMERCIAL	7,193	3,948	1,201	1,176	590

TABLE 8.6A GOAT INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO TOTAL GOATS AND OFFTAKE RATES BY FLOCK SIZE

Flock Size	Births	Deaths	Sales	Home Slaughter	Purchases	Offtake
1 - 20	61.4	91.5	28.3	12.9	22.4	18.8
21 - 40	46.5	42.9	3.7	9.5	3.4	9.8
41 - 60	35.9	12.8	2.4	4.7	0.0	7.1
61 - 80	52.1	42.1	3.6	11.4	2.2	12.8
81 - 100	44.3	27.6	14.8	10.8	0.6	25.0
101 - 120	43.8	23.8	9.9	7.0	17.5	-0.6
121 - 140	43.1	13.1	3.0	8.1	8.8	2.3
141 - 160	43.6	16.5	2.8	5.4	0.0	8.2
161 - 180	39.3	15.6	17.9	3.5	8.7	12.7
181 - 200	40.6	25.2	6.6	7.2	5.3	8.5
200 +	39.5	17.8	6.8	5.2	1.5	10.4
TOTAL COMMERCIAL	42.4	23.3	7.1	6.9	3.5	10.5

TABLE 8.7 AVERAGE GOAT PRICES: FARMS SELLING, NUMBER OF GOATS SOLD, TOTAL AMOUNT RECEIVED, AMOUNT RECEIVED PER FARM SELLING AND AVERAGE PRICE PER GOAT BY BLOCK

Block	Farms Selling		Goats Sold		Total Amount Received	Amount Received Per Farm Selling	Average Price Per Goat
	Number	Percentage	Number	Percentage			
Tuli	3	4.7	14	1.2	1,570	523	112
Tati	2	3.1	33	2.7	5,340	2,670	162
Gantsi	26	40.6	632	52.6	85,490	3,288	135
Molopo	6	9.4	174	14.5	21,780	3,630	125
Haina Veldt TGLP	10	15.6	83	6.9	11,732	1,173	141
Gaborone	1	1.6	26	2.2	4,600	4,600	177
Lobatse	3	4.7	109	9.1	15,413	5,138	141
Sand Veldt TGLP	1	1.6	10	0.8	1,560	1,560	156
Pandamatenga	0	0.0	0	0.0	0	0	0
Tsabong	0	0.0	0	0.0	0	0	0
Kweneng TGLP	6	9.4	87	7.2	11,640	1,940	134
Barolong Farms	6	9.4	33	2.7	5,100	850	155
TOTAL COMMERCIAL	64	100.0	1,201	100.0	164,225	2,566	137

TABLE 8.8 SHEEP FARMS: DISTRIBUTION OF FARMS, SHEEP POPULATION AND AVERAGE SHEEP PER FARM BY BLOCK

Block	Sheep Farms		Total Sheep		Average Per Farm
	Number	Percentage	Number	Percentage	
Tuli	5	4.1	600	5.1	120
Tati	1	0.8	54	0.5	54
Gantsi	50	40.7	5,776	49.4	116
Molopo	11	8.9	1,837	15.7	167
Haina Veldt TGLP	14	11.4	480	4.1	34
Gaborone	5	4.1	189	1.6	38
Lobatse	7	5.7	307	2.6	44
Sand Veldt TGLP	0	0.0	0	0.0	0
Pandamatenga	1	0.8	126	1.1	126
Tsabong	0	0.0	0	0.0	0
Kweneng TGLP	5	4.1	873	7.5	175
Barolong Farms	24	19.5	1,452	12.4	61
TOTAL COMMERCIAL	123	100.0	11,694	100.0	95

TABLE 8.9 SHEEP FARMS: DISTRIBUTION OF FARMS, SHEEP POPULATION AND AVERAGE SHEEP PER FARM BY FLOCK SIZE

Flock Size	Sheep Farms		Total Sheep		Average Per Farm
	Number	Percentage	Number	Percentage	
1 - 20	34	27.6	389	3.3	11
21 - 40	17	13.8	503	4.3	30
41 - 60	15	12.2	757	6.5	50
61 - 80	9	7.3	636	5.4	71
81 - 100	10	8.1	908	7.8	91
101 - 120	5	4.1	550	4.7	110
121 - 140	9	7.3	1,180	10.1	131
141 - 160	3	2.4	431	3.7	144
161 - 180	2	1.6	355	3.0	178
181 - 200	4	3.3	768	6.6	192
200 +	15	12.2	5,217	44.6	348
TOTAL COMMERCIAL	123	100.0	11,694	100.0	95

TABLE 8.10 SHEEP COMPOSITION: SHEEP POPULATION BY SEX, BROAD AGE GROUP AND BLOCK

Block	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Sheep Population
Tuli	137	274	32	107	600
Tati	12	15	10	17	54
Gantsi	862	3,122	844	948	5,776
Molopo	195	1,297	143	202	1,837
Haina Veldt TGLP	109	223	76	72	480
Gaborone	25	98	25	41	189
Lobatse	66	171	31	39	307
Sand Veldt TGLP	0	0	0	0	0
Pandamatenga	31	40	20	35	126
Tsabong	0	0	0	0	0
Kweneng TGLP	44	568	120	141	873
Barolong Farms	155	878	189	230	1,452
TOTAL COMMERCIAL	1,636	6,686	1,540	1,832	11,694

TABLE 8.10A SHEEP COMPOSITION: PERCENTAGE SHEEP POPULATION BY SEX, BROAD AGE GROUP AND BLOCK

Block	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
Tuli	22.8	45.7	13.7	17.8	100.0
Tati	22.2	27.8	18.5	31.5	100.0
Gantsi	14.9	54.1	14.6	16.4	100.0
Molopo	10.6	70.6	7.8	11.0	100.0
Haina Veldt TGLP	22.7	46.5	15.8	15.0	100.0
Gaborone	13.2	51.9	13.2	21.7	100.0
Lobatse	21.5	55.7	10.1	12.7	100.0
Sand Veldt TGLP	0.0	0.0	0.0	0.0	0.0
Pandamatenga	24.6	31.7	15.9	27.8	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	5.0	65.1	13.7	16.2	100.0
Barolong Farms	10.7	60.5	13.0	15.8	100.0
TOTAL COMMERCIAL	14.0	57.2	13.2	15.7	100.0

TABLE 8.11 SHEEP COMPOSITION: SHEEP POPULATION BY SEX, BROAD AGE GROUP AND FLOCK SIZE

Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Sheep Population
1 - 20	86	215	37	51	389
21 - 40	97	266	69	71	503
41 - 60	107	411	101	138	757
61 - 80	105	353	83	95	636
81 - 100	122	429	160	197	908
101 - 120	67	321	71	91	550
121 - 140	193	757	112	118	1,180
141 - 160	99	190	69	73	431
161 - 180	41	231	41	42	355
181 - 200	198	378	78	114	768
200 +	521	3,135	719	842	5,217
TOTAL COMMERCIAL	1,636	6,686	1,540	1,832	11,694

TABLE 8.11A SHEEP COMPOSITION: PERCENTAGE SHEEP POPULATION BY SEX, BROAD AGE GROUP AND FLOCK SIZE

Flock Size	Males One Year and Over	Females One Year and Over	Males Under One Year	Females Under One Year	Total
1 - 20	22.1	55.3	9.5	13.1	100.0
21 - 40	19.3	52.9	13.7	14.1	100.0
41 - 60	14.1	54.3	13.3	18.2	100.0
61 - 80	16.5	55.5	13.1	14.9	100.0
81 - 100	13.4	47.2	17.6	21.7	100.0
101 - 120	12.2	58.4	12.9	16.5	100.0
121 - 140	16.4	64.2	9.5	10.0	100.0
141 - 160	23.0	44.1	16.0	16.9	100.0
161 - 180	11.5	65.1	11.5	11.8	100.0
181 - 200	25.8	49.2	10.2	14.8	100.0
200 +	10.0	60.1	13.8	16.1	100.0
TOTAL COMMERCIAL	14.0	57.2	13.2	15.7	100.0

TABLE 8.12 SHEEP INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES HOME SLAUGHTER AND PURCHASES BY BLOCK

Block	Births	Deaths	Sales	Home Slaughter	Purchases
Tuli	199	33	10	12	6
Tati	27	0	5	0	0
Gantsi	2,333	1,093	340	375	240
Molopo	478	288	280	151	5
Haina Veldt TGLP	176	62	31	28	0
Gaborone	76	26	44	7	11
Lobatse	130	120	32	27	5
Sand Veldt TGLP	0	0	0	0	0
Pandamatenga	56	10	0	10	0
Tsabong	0	0	0	0	0
Kweneng TGLP	358	274	1,267	29	0
Barolong Farms	517	245	162	38	5
TOTAL COMMERCIAL	4,350	2,151	2,171	677	272

TABLE 8.12A SHEEP INVENTORY: RATIO OF BIRTHS, DEATHS, SALES HOME SLAUGHTER PURCHASES TO TOTAL SHEEP AND OFFTAKE RATES BY BLOCK

Block	Births	Deaths	Sales	Home Slaughter	Purchases	Offtake
Tuli	33.2	5.5	1.7	2.0	1.0	2.7
Tati	50.0	0.0	9.3	0.0	0.0	9.3
Gantsi	40.4	18.9	5.9	6.5	4.2	8.2
Molopo	26.0	15.7	15.2	8.2	0.3	23.2
Haina Veldt TGLP	36.7	12.9	6.5	5.8	0.0	12.3
Gaborone	40.2	13.8	23.3	3.7	5.8	21.2
Lobatse	42.3	39.1	10.4	8.8	1.6	17.6
Sand Veldt TGLP	0.0	0.0	0.0	0.0	0.0	0.0
Pandamatenga	44.4	7.9	0.0	7.9	0.0	7.9
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	41.0	31.4	145.1	3.3	0.0	148.5
Barolong Farms	35.6	16.9	11.2	2.6	0.3	13.4
TOTAL COMMERCIAL	37.2	18.4	18.6	5.8	2.3	22.0

TABLE 8.13 SHEEP INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY FLOCK SIZE

Flock Size	Births	Deaths	Sales	Home Slaughter	Purchases
1 - 20	147	179	2	30	14
21 - 40	185	143	29	31	0
41 - 60	277	98	55	37	10
61 - 80	230	119	25	28	0
81 - 100	443	151	93	69	151
101 - 120	191	58	17	33	6
121 - 140	353	232	72	61	49
141 - 160	185	94	7	60	0
161 - 180	92	20	12	12	0
181 - 200	280	130	40	42	10
200 +	1,967	927	1,814	274	32
TOTAL COMMERCIAL	4,350	2,151	2,166	677	272

TABLE 8.13A SHEEP INVENTORY: RATIO OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES TO TOTAL SHEEP AND OFFTAKE RATES BY FLOCK SIZE

Flock Size	Births	Deaths	Sales	Home Slaughter	Purchases	Offtake
1 - 20	37.8	46.0	0.5	7.7	3.6	4.6
21 - 40	36.8	28.4	5.8	6.2	0.0	11.9
41 - 60	36.6	12.9	7.3	4.9	1.3	10.8
61 - 80	36.2	18.7	3.9	4.4	0.0	8.3
81 - 100	48.8	16.6	10.2	7.6	16.6	1.2
101 - 120	34.7	10.5	3.1	6.0	1.1	8.0
121 - 140	29.9	19.7	6.1	5.2	4.2	7.1
141 - 160	42.9	21.8	1.6	13.9	0.0	15.5
161 - 180	25.9	5.6	3.4	3.4	0.0	6.8
181 - 200	36.5	16.9	5.2	5.5	1.3	9.4
200 +	37.7	17.8	34.8	5.3	0.6	39.4
TOTAL COMMERCIAL	37.2	18.4	18.5	5.8	2.3	22.0

TABLE 8.14 AVERAGE SHEEP PRICES: FARMS SELLING, NUMBER OF SHEEP SOLD, TOTAL AMOUNT RECEIVED, AMOUNT RECEIVED PER FARM SELLING AND AVERAGE PRICE PER SHEEP BY BLOCK

Block	Farms Selling		Number of Sheep Sold		Total Amount Received	Amount Received Per Farm Selling	Average Price Per Sheep
	Number	Percentage	Number	Percentage			
Tuli	1	2.4	10	0.5	1,000	1,000	100
Tati	1	2.4	5	0.2	700	700	140
Gantsi	12	28.6	340	15.7	41,388	3,449	122
Molopo	7	16.7	280	12.9	34,330	4,904	123
Haina Veldt TGLP	6	14.3	31	1.4	4,283	714	138
Gaborone	1	2.4	44	2.0	6,600	6,600	150
Lobatse	2	4.8	32	1.5	4,210	2,105	132
Sand Veldt TGLP	0	0.0	0	0.0	0	0	0
Pandamatenga	0	0.0	0	0.0	0	0	0
Tsabong	0	0.0	0	0.0	0	0	0
Kweneng TGLP	4	9.5	1,267	58.4	152,040	38,010	120
Barolong Farms	8	19.0	162	7.5	29,770	3,721	184
TOTAL COMMERCIAL	42	100.0	2,171	100.0	274,321	6,531	126

TABLE 9.1: TOTAL FARMS, CROPS FARMS , CATTLE FARMS, SHEEP FARMS, GOATS FARMS AND OTHER LIVESTOCK FARMS BY BLOCKS

Block	Total Farms	Crop Farms	Cattle Farms	Goats Farms	Sheep Farms	Other Livestock Farms
Tuli	16	8	14	4	5	5
Tati	12	1	10	2	1	2
Gantsi	88	8	85	69	50	4
Molopo	11	0	11	11	11	4
Hyena Veldt	28	1	28	24	14	4
Gaborone	20	4	6	4	5	8
Lobatse	29	4	26	9	7	2
Sand Veldt	1	1	1	1	0	0
Pandamatenga	3	3	1	0	1	0
Tsabong	0	0	0	0	0	0
Kweneng TGLP	8	0	6	7	5	6
Barolong Farms	37	25	35	31	24	3
TOTAL COMMERCIAL	253	55	223	162	123	38

TABLE 9.2: LIVESTOCK FARMS: TOTAL FARMS WITH CATTLE, GOATS, SHEEP, DONKEYS/MULES, HORSES, DOGS, CHICKEN, PIGS AND OTHER LIVESTOCK

Block	Cattle	Goats	Sheep	Donkeys/Mules	Horses	Dogs	Chicken	Pigs	Other
Tuli	14	4	5	0	1	2	1	1	0
Tati	10	2	1	0	1	0	1	0	0
Gantsi	85	69	50	0	3	0	0	1	0
Molopo	11	11	11	1	2	0	0	1	0
Hyena Veldt	28	24	14	2	2	0	0	0	0
Gaborone	6	4	5	0	0	0	5	2	1
Lobatse	26	9	7	0	1	0	1	0	0
Sand Veldt	1	1	0	0	0	0	0	0	0
Pandamatenga	1	0	1	0	0	0	0	0	0
Tsabong	0	0	0	0	0	0	0	0	0
Kweneng TGLP	6	7	5	3	1	1	1	0	0
Barolong Farms	35	31	24	1	1	1	0	0	0
TOTAL COMMERCIAL	223	162	123	7	12	4	9	5	1

TABLE 9.3. LIVESTOCK POPULATION: CATTLE, GOATS, SHEEP, DONKEYS/MULES, HORSES, DOGS, CHICKEN, PIGS AND OTHER LIVESTOCK

Block	Cattle	Goats	Sheep	Donkeys/Mules	Horses	Dogs	Chicken	Pigs	Other
Tuli	6,941	666	600	0	7	22	10	6	0
Tati	2,895	205	54	0	1	0	102,000	0	0
Gantsi	79,849	8,138	5,776	0	39	0	0	2	0
Molopo	6,020	1,908	1,837	0	8	0	0	3	0
Hyena Veldt	8,410	2,256	480	5	14	0	0	0	0
Gaborone	480	340	189	0	0	0	2,357,800	47	4,000
Lobatse	28,314	1,215	307	0	5	0	4,000	0	0
Sand Veldt	510	186	0	0	0	0	0	0	0
Pandamatenga	120	0	126	0	0	0	0	0	0
Tsabong	0	0	0	0	0	0	0	0	0
Kweneng TGLP	1,667	842	873	11	3	3	4	0	0
Barolong Farms	11,761	1,204	1,452	8	2	1	0	0	0
TOTAL COMMERCIAL	146,967	16,960	11,694	24	79	26	2,463,814	58	4,000

TABLE 10.1 CATTLE: TOTAL HOLDINGS, CATTLE POPULATION AND AVERAGE HERD SIZE BY BLOCK

Block	Cattle Holdings		Cattle Population		Average Per Farm
	Number	Percentage	Number	Percentage	
Tuli	14	6.3	6,941	4.7	496
Tati	10	4.5	2,895	2.0	290
Gantsi	85	38.1	79,849	54.3	939
Molopo	11	4.9	6,020	4.1	547
Haina Veldt TGLP	28	12.6	8,410	5.7	300
Gaborone	6	2.7	480	0.3	80
Lobatse	26	11.7	28,314	19.3	1,089
Sand Veldt TGLP	1	0.4	510	0.3	510
Pandamatenga	1	0.4	120	0.1	120
Tsabong	0	0.0	0	0.0	0
Kweneng TGLP	6	2.7	1,667	1.1	278
Barolong Farms	35	15.7	11,761	8.0	336
TOTAL COMMERCIAL	223	100.0	146,967	100.0	659

TABLE 10.2 CATTLE: TOTAL HOLDINGS, CATTLE POPULATION AND AVERAGE HERD SIZE BY SIZE OF CATTLE HOLDING

Herd Size	Cattle Holdings		Cattle Population		Average Per Farm
	Number	Percentage	Number	Percentage	
1 - 100	64	28.7	3,187	2.2	50
101 - 500	99	44.4	24,785	16.9	250
501 - 1000	30	13.5	21,429	14.6	714
1001 - 1500	10	4.5	11,709	8.0	1,171
1501 - 2000	4	1.8	7,723	5.3	1,931
2001 - 3000	4	1.8	8,996	6.1	2,249
3001 - 4000	6	2.7	21,920	14.9	3,653
4001 - 5000	1	0.4	4,821	3.3	4,821
5000 +	5	2.2	42,397	28.8	8,479
TOTAL COMMERCIAL	223	100.0	146,967	100.0	659

TABLE 10.3 CATTLE HERD COMPOSITION: NUMBER OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY BLOCK

Block	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Cattle Population
Tuli	85	761	2,824	844	1,186	1,241	6,941
Tati	57	169	1,108	363	568	630	2,895
Gantsi	1,644	3,723	34,028	10,659	12,614	17,181	79,849
Molopo	52	1,014	2,524	768	703	959	6,020
Haina Veldt TGLP	134	364	3,765	1,158	1,539	1,450	8,410
Gaborone	17	23	203	45	91	101	480
Lobatse	457	1,424	8,705	8,952	3,489	5,287	28,314
Sand Veldt TGLP	7	46	175	71	86	125	510
Pandamatenga	1	10	60	15	10	24	120
Tsabong	0	0	0	0	0	0	0
Kweneng TGLP	20	1	571	278	419	378	1,667
Barolong Farms	486	132	4,577	1,062	1,850	3,654	11,761
TOTAL COMMERCIAL	2,960	7,667	58,540	24,215	22,555	31,030	146,967

TABLE 10.3A CATTLE HERD COMPOSITION: PERCENTAGE NUMBER OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY BLOCK

Block	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Total
Tuli	1.2	11.0	40.7	12.2	17.1	17.9	100.0
Tati	2.0	5.8	38.3	12.5	19.6	21.8	100.0
Gantsi	2.1	4.7	42.6	13.3	15.8	21.5	100.0
Molopo	0.9	16.8	41.9	12.8	11.7	15.9	100.0
Haina Veldt TGLP	1.6	4.3	44.8	13.8	18.3	17.2	100.0
Gaborone	3.5	4.8	42.3	9.4	19.0	21.0	100.0
Lobatse	1.6	5.0	30.7	31.6	12.3	18.7	100.0
Sand Veldt TGLP	1.4	9.0	34.3	13.9	16.9	24.5	100.0
Pandamatenga	0.8	8.3	50.0	12.5	8.3	20.0	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	1.2	0.1	34.3	16.7	25.1	22.7	100.0
Barolong Farms	4.1	1.1	38.9	9.0	15.7	31.1	100.0
TOTAL COMMERCIAL	2.0	5.2	39.8	16.5	15.3	21.1	100.0

TABLE 10.4 CATTLE HERD COMPOSITION: NUMBER OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY CATTLE HERD SIZE

Herd Size	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Cattle Population
1 - 100	98	128	1,453	331	577	600	3,187
101 - 500	833	1,464	11,565	2,615	3,792	4,516	24,785
501 - 1000	368	1,090	9,303	2,437	3,446	4,785	21,429
1001 - 1500	231	477	5,082	1,537	2,020	2,362	11,709
1501 - 2000	167	300	3,589	1,169	1,385	1,113	7,723
2001 - 3000	220	0	4,025	1,070	1,491	2,190	8,996
3001 - 4000	334	2,034	8,273	3,774	2,533	4,972	21,920
4001 - 5000	47	0	1,347	495	1,068	1,864	4,821
5000 +	662	2,174	13,903	10,787	6,243	8,628	42,397
TOTAL COMMERCIAL	2,960	7,667	58,540	24,215	22,555	31,030	146,967

TABLE 10.4A CATTLE HERD COMPOSITION: PERCENTAGE NUMBER OF BULLS, OXEN, COWS, TOLLIES, HEIFERS AND CALVES BY CATTLE HERD SIZE

Herd Size	Bulls	Oxen	Cows	Tollies	Heifers	Calves	Total
1 - 100	3.1	4.0	45.6	10.4	18.1	18.8	100.0
101 - 500	3.4	5.9	46.7	10.6	15.3	18.2	100.0
501 - 1000	1.7	5.1	43.4	11.4	16.1	22.3	100.0
1001 - 1500	2.0	4.1	43.4	13.1	17.3	20.2	100.0
1501 - 2000	2.2	3.9	46.5	15.1	17.9	14.4	100.0
2001 - 3000	2.4	0.0	44.7	11.9	16.6	24.3	100.0
3001 - 4000	1.5	9.3	37.7	17.2	11.6	22.7	100.0
4001 - 5000	1.0	0.0	27.9	10.3	22.2	38.7	100.0
5000 +	1.6	5.1	32.8	25.4	14.7	20.4	100.0
TOTAL COMMERCIAL	2.0	5.2	39.8	16.5	15.3	21.1	100.0

TABLE 10.5 CATTLE INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY BLOCK

Block	Births	Deaths	Sales	Home Slaughter	Purchases
Tuli	1,433	303	1,252	14	294
Tati	691	148	739	13	30
Gantsi	19,781	6,135	34,968	418	25,669
Molopo	1,057	202	3,247	12	2,106
Haina Veldt TGLP	1,663	666	1,770	99	19
Gaborone	116	24	148	3	16
Lobatse	5,682	3,726	11,341	32	22,112
Sand Veldt TGLP	125	16	103	12	0
Pandamatenga	25	2	1	6	0
Tsabong	0	0	0	0	0
Kweneng TGLP	445	225	585	2	115
Barolong Farms	3,892	593	3,249	35	1,947
TOTAL COMMERCIAL	34,910	12,040	57,403	646	52,308

TABLE 10.5A CATTLE INVENTORY: RATIOS OF BIRTHS TO TOTAL COWS, DEATHS, SALES, HOME SLAUGHTER, PURCHASES TO TOTAL CATTLE AND OFFTAKE RATES BY BLOCK

Block	Ratio of Births To Total Cows	Ratio of Deaths To Cattle Population	Ratio of Sales To Cattle Population	Ratio of Home Slaughter To Cattle Population	Ratio of Purchases To Cattle Population	Offtake
Tuli	50.7	4.4	18.0	0.2	4.2	14.0
Tati	62.4	5.1	25.5	0.4	1.0	24.9
Gantsi	58.1	7.7	43.8	0.5	32.1	12.2
Molopo	41.9	3.4	53.9	0.2	35.0	19.2
Haina Veldt TGLP	44.2	7.9	21.0	1.2	0.2	22.0
Gaborone	57.1	5.0	30.8	0.6	3.3	28.1
Lobatse	65.3	13.2	40.1	0.1	78.1	-37.9
Sand Veldt TGLP	71.4	3.1	20.2	2.4	0.0	22.5
Pandamatenga	41.7	1.7	0.8	5.0	0.0	5.8
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	77.9	13.5	35.1	0.1	6.9	28.3
Barolong Farms	85.0	5.0	27.6	0.3	16.6	11.4
TOTAL COMMERCIAL	59.6	8.2	39.1	0.4	35.6	3.9

TABLE 10.6 CATTLE INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY CATTLE HERD SIZE

Herd Size	Births	Deaths	Sales	Home Slaughter	Purchases
1 - 100	816	672	910	42	421
101 - 500	5,415	2,874	12,345	203	3,160
501 - 1000	5,217	1,148	6,268	156	15,575
1001 - 1500	2,767	956	3,105	12	57
1501 - 2000	2,092	845	2,132	52	209
2001 - 3000	2,406	304	1,521	6	30
3001 - 4000	5,301	626	18,131	132	12,233
4001 - 5000	1,300	443	974	1	156
5000 +	9,596	4,172	12,017	42	20,467
TOTAL COMMERCIAL	34,910	12,040	57,403	646	52,308

TABLE 10.6A CATTLE INVENTORY: RATIOS OF BIRTHS TO TOTAL COWS, DEATHS, SALES, HOME SLAUGHTER, PURCHASES TO TOTAL CATTLE AND OFFTAKE BY HERD SIZE

Herd Size	Ratio of Births To Total Cows	Ratio of Deaths To Cattle Population	Ratio of Sales To Cattle Population	Ratio of Home Slaughter To Cattle Population	Ratio of Purchases To Cattle Population	Offtake
1 - 100	56.2	21.1	28.6	1.3	13.2	16.7
101 - 500	46.8	11.6	49.8	0.8	12.7	37.9
501 - 1000	56.1	5.4	29.3	0.7	72.7	-42.7
1001 - 1500	54.4	8.2	26.5	0.1	0.5	26.1
1501 - 2000	58.3	10.9	27.6	0.7	2.7	25.6
2001 - 3000	59.8	3.4	16.9	0.1	0.3	16.6
3001 - 4000	64.1	2.9	82.7	0.6	55.8	27.5
4001 - 5000	96.5	9.2	20.2	0.0	3.2	17.0
5000 +	69.0	9.8	28.3	0.1	48.3	-19.8
TOTAL COMMERCIAL	59.6	8.2	39.1	0.4	35.6	3.9

TABLE 10.7 CATTLE SALES: NUMBER OF CATTLE SOLD BY TYPE OF BUYER AND BLOCK

Block	BMC	BMC Agent	Co-operative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader	Others	Total
Tuli	38	70	7	90	0	140	77	80	750	1,252
Tati	397	0	33	223	0	76	0	0	10	739
Gantsi	3,112	3,209	0	4,457	391	133	75	6,273	17,318	34,968
Molopo	135	1,241	0	59	0	0	0	0	1,812	3,247
Haina Veldt TGLP	1,550	0	0	43	0	0	177	0	0	1,770
Gaborone	44	0	0	26	76	0	0	0	2	148
Lobatse	1,764	1,351	0	332	25	0	24	6,100	1,745	11,341
Sand Veldt TGLP	103	0	0	0	0	0	0	0	0	103
Pandamatenga	0	0	0	1	0	0	0	0	0	1
Tsabong	0	0	0	0	0	0	0	0	0	0
Kweneng TGLP	390	18	50	80	0	0	21	26	0	585
Barolong Farms	730	0	0	465	0	48	21	0	1,985	3,249
TOTAL COMMERCIAL	8,263	5,889	90	5,776	492	397	395	12,479	23,622	57,403

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TABLE 10.7A CATTLE SALES: PERCENTAGE NUMBER OF CATTLE SOLD BY TYPE OF BUYER AND BLOCK

Block	BMC	BMC Agent	Co-operative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader	Others	Total
Tuli	3.0	5.6	0.6	7.2	0.0	11.2	6.2	6.4	59.9	100.0
Tati	53.7	0.0	4.5	30.2	0.0	10.3	0.0	0.0	1.4	100.0
Gantsi	8.9	9.2	0.0	12.7	1.1	0.4	0.2	17.9	49.5	100.0
Molopo	4.2	38.2	0.0	1.8	0.0	0.0	0.0	0.0	55.8	100.0
Haina Veldt TGLP	87.6	0.0	0.0	2.4	0.0	0.0	10.0	0.0	0.0	100.0
Gaborone	29.7	0.0	0.0	17.6	51.4	0.0	0.0	0.0	1.4	100.0
Lobatse	15.6	11.9	0.0	2.9	0.2	0.0	0.2	53.8	15.4	100.0
Sand Veldt TGLP	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Pandamatenga	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	66.7	3.1	8.5	13.7	0.0	0.0	3.6	4.4	0.0	100.0
Barolong Farms	22.5	0.0	0.0	14.3	0.0	1.5	0.6	0.0	61.1	100.0
TOTAL COMMERCIAL	14.4	10.3	0.2	10.1	0.9	0.7	0.7	21.7	41.2	100.0

TABLE 10.8 ACCRUED REVENUE BY TYPE OF BUYER AND BLOCK

Block	BMC	BMC Agent	Co-cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader	Others	Total (PULA)
Tuli	26,250	56,732	4,000	81,048	0	151,760	62,800	68,000	362,250	812,840
Tati	320,949	0	18,938	237,850	0	74,000	0	0	9,000	660,737
Gantsi	1,918,992	2,079,009	0	2,297,881	182,771	72,070	45,600	6,155,054	10,397,267	23,148,644
Molopo	69,060	1,088,529	0	28,320	0	0	0	0	1,324,377	2,510,286
Haina Veldt TGLP	1,046,275	0	0	23,000	0	0	119,800	0	0	1,189,075
Gaborone	39,200	0	0	20,705	53,350	0	0	0	1,252	114,507
Lobatse	1,551,044	1,195,032	0	276,685	23,830	0	19,600	6,078,440	1,284,877	10,429,508
Sand Veldt TGLP	73,500	0	0	0	0	0	0	0	0	73,500
Pandamatenga	0	0	0	750	0	0	0	0	0	750
Tsabong	0	0	0	0	0	0	0	0	0	0
Kweneng TGLP	351,000	16,200	45,000	59,000	0	0	18,900	23,400	0	513,500
Barolong Farms	540,721	0	0	353,320	0	58,898	16,500	0	1,296,622	2,266,061
TOTAL COMMERCIAL	5,936,991	4,435,502	67,938	3,378,559	259,951	356,728	283,200	12,324,894	14,675,645	41,719,408

TABLE 10.9 CATTLE SALES: AVERAGE PRICE RECEIVED PER HERD BY TYPE OF BUYER AND BLOCK

Block	BMC	BMC Agent	Co-cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader	Others	Total
Tuli	691	810	571	901	0	1,084	816	850	483	649
Tati	808	0	574	1,067	0	974	0	0	900	894
Gantsi	617	648	0	516	467	542	608	981	600	662
Molopo	512	877	0	480	0	0	0	0	731	773
Haina Veldt TGLP	675	0	0	535	0	0	677	0	0	672
Gaborone	891	0	0	796	702	0	0	0	626	774
Lobatse	879	885	0	833	953	0	817	996	736	920
Sand Veldt TGLP	714	0	0	0	0	0	0	0	0	714
Pandamatenga	0	0	0	750	0	0	0	0	0	750
Tsabong	0	0	0	0	0	0	0	0	0	0
Kweneng TGLP	900	900	900	738	0	0	900	900	0	878
Barolong Farms	741	0	0	760	0	1,227	786	0	653	697
TOTAL COMMERCIAL	719	753	755	585	528	899	717	988	621	727

Table 10.10 CATTLE SALES: TOTAL HOLDINGS SELLING, TOTAL CATTLE SOLD, TOTAL REVENUE RECEIVED, TOTAL REVENUE RECEIVED PER HOLDING AND AVERAGE PRICE PER BLOCK

Block	Number of Farms Selling	Number of Cattle Sold	Total Revenue Received (Pula)	Revenue Received Per Holding	Average Price Per Herd
Tuli	14	1,252	812,840	58,060	649
Tati	8	739	660,737	82,592	894
Gantsi	73	34,968	23,148,644	317,105	662
Molopo	10	3,247	2,510,236	251,029	773
Haina Veldt TGLP	26	1,770	1,209,075	46,503	683
Gaborone	5	148	114,507	22,901	774
Lobatse	18	11,341	10,429,508	579,417	920
Sand Veldt TGLP	1	103	73,500	73,500	714
Pandamatenga	1	1	750	750	750
Tsabong	0	0	0	0	0
Kweneng TGLP	6	585	513,500	85,583	878
Barolong Farms	26	3,249	2,266,061	87,156	697
TOTAL COMMERCIAL	188	57,403	41,739,408	222,018	727

TABLE 11.1 HOLDINGS: LAND HOLDINGS, LAND AREA, AVERAGE SIZE OF LAND HOLDING, CROP HOLDINGS, AREA PLANTED, AREA PLANTED PER CROP HOLDING BY BLOCK

Block	Number of Land Holdings	Total Land Area (HA)	Average Size of Land Holding(HA)	Total Holdings Planted Number	Total Area Planted (HA)	Total Area Planted Per Crop Farm(HA)
Tuli	8	37,734	4,717	8	141	18
Tati	1	1,059	1,059	1	5	5
Gantsi	8	28,525	3,566	8	90	11
Molopo	0	0	0	0	0	0
Haina Veldt TGLP	1	640	640	1	10	10
Gaborone	4	2,044	511	4	146	37
Lobatse	4	1,856	464	4	302	76
Sand Veldt TGLP	1	640	640	1	10	10
Pandamatenga	3	2,525	842	3	2,737	912
Tsabong	0	0	0	0	0	0
Kweneng TGLP	0	0	0	0	0	0
Barolong Farms	25	4,218	169	25	1,061	42
TOTAL COMMERCIAL	55	79,241	1,441	55	4,502	82

TABLE 11.2 HOLDINGS: HARVESTED HOLDINGS, AREA HARVESTED, RATIO OF HOLDINGS HARVESTED TO TOTAL CROP HOLDINGS, RATIO OF AREA HARVESTED TO AREA PLANTED AND AREA HARVESTED PER HOLDING HARVESTED

Block	Holdings Harvested (Number)	Ratio of Holdings Harvested To Holdings Planted	Area Harvested (HA)	Ratio of Area Harvested To Area Planted	Area Harvested Per Holdings Planted (HA)	Area Harvested Per Holdings Harvested (HA)
Tuli	7	87.5	132	93.6	17	19
Tati	1	100.0	0	0.0	0	0
Gantsi	8	100.0	38	42.2	5	5
Molopo	0	0.0	0	0.0	0	0
Haina Veldt TGLP	1	100.0	0	0.0	0	0
Gaborone	4	100.0	136	93.2	34	34
Lobatse	4	100.0	156	51.7	39	39
Sand Veldt TGLP	1	100.0	10	100.0	10	10
Pandamatenga	3	100.0	2,537	92.7	846	846
Tsabong	0	0.0	0	0.0	0	0
Kweneng TGLP	0	0.0	0	0.0	0	0
Barolong Farms	25	100.0	996	93.9	40	40
TOTAL COMMERCIAL	54	98.2	4,005	89.0	73	74

TABLE 11.3 HOLDINGS PLANTED: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total Farms
Tuli	1	1	1	1	0	1	7
Tati	0	0	0	0	0	1	1
Gantsi	0	5	7	0	0	7	8
Molopo	0	0	0	0	0	0	0
Haina Veldt TGLP	1	1	0	0	0	1	1
Gaborone	1	1	1	1	1	1	4
Lobatse	3	4	0	1	0	4	4
Sand Veldt TGLP	1	0	0	0	0	1	1
Pandamatenga	3	0	0	2	0	3	3
Tsabong	0	0	0	0	0	0	0
Kweneng TGLP	0	0	0	0	0	0	0
Barolong Farms	24	15	3	3	0	24	25
TOTAL COMMERCIAL	34	27	12	8	1	43	54

TABLE 11.3A PERCENTAGE HOLDINGS PLANTED: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total
Tuli	14.3	14.3	14.3	14.3	0.0	14.3	100.0
Tati	0.0	0.0	0.0	0.0	0.0	100.0	100.0
Gantsi	0.0	62.5	87.5	0.0	0.0	87.5	100.0
Molopo	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haina Veldt TGLP	100.0	100.0	0.0	0.0	0.0	100.0	100.0
Gaborone	25.0	25.0	25.0	25.0	25.0	25.0	100.0
Lobatse	75.0	100.0	0.0	25.0	0.0	100.0	100.0
Sand Veldt TGLP	100.0	0.0	0.0	0.0	0.0	100.0	100.0
Pandamatenga	100.0	0.0	0.0	66.7	0.0	100.0	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Barolong Farms	96.0	60.0	12.0	12.0	0.0	96.0	100.0
TOTAL COMMERCIAL	63.0	50.0	22.2	14.8	1.9	79.6	100.0

TABLE 11.4 AREA PLANTED (HECTARES): SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total Area
Tuli	28	16	8	2	0	87	141
Tati	0	0	0	0	0	5	5
Gantsi	0	35	38	0	0	17	90
Molopo	0	0	0	0	0	0	0
Haina Veldt TGLP	5	5	0	0	0	0	10
Gaborone	26	12	31	6	5	66	146
Lobatse	80	206	0	10	0	6	302
Sand Veldt TGLP	10	0	0	0	0	0	10
Pandamatenga	1,960	0	0	427	0	350	2,737
Tsabong	0	0	0	0	0	0	0
Kweneng TGLP	0	0	0	0	0	0	0
Barolong Farms	535	438	18	67	0	3	1,061
							0
TOTAL COMMERCIAL	2,644	712	95	512	5	534	4,502

TABLE 11.4A PERCENTAGE AREA PLANTED: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total
Tuli	19.9	11.3	5.7	1.4	0.0	61.7	100.0
Tati	0.0	0.0	0.0	0.0	0.0	100.0	100.0
Gantsi	0.0	38.9	42.2	0.0	0.0	18.9	100.0
Molopo	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haina Veldt TGLP	50.0	50.0	0.0	0.0	0.0	0.0	100.0
Gaborone	17.8	8.2	21.2	4.1	3.4	45.2	100.0
Lobatse	26.5	68.2	0.0	3.3	0.0	2.0	100.0
Sand Veldt TGLP	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Pandamatenga	71.6	0.0	0.0	15.6	0.0	12.8	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Barolong Farms	50.4	41.3	1.7	6.3	0.0	0.3	100.0
TOTAL COMMERCIAL	58.7	15.8	2.1	11.4	0.1	11.9	100.0

TABLE 11.5 HOLDINGS HARVESTED: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total Farms
Tuli	1	1	1	1	0	1	7
Tati	0	0	0	0	0	1	1
Gantsi	0	2	5	0	0	7	8
Molopo	0	0	0	0	0	0	0
Haina Veldt TGLP	0	0	0	0	0	1	1
Gaborone	1	1	1	1	1	1	4
Lobatse	2	1	0	1	0	4	4
Sand Veldt TGLP	1	0	0	0	0	1	1
Pandamatenga	3	0	0	2	0	3	3
Tsabong	0	0	0	0	0	0	0
Kweneng TGLP	0	0	0	0	0	0	0
Barolong Farms	21	13	3	3	0	24	25
TOTAL COMMERCIAL	29	18	10	8	1	43	54

TABLE 11.5A PERCENTAGE HOLDINGS HARVESTED: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total
Tuli	14.3	14.3	14.3	14.3	0.0	14.3	100.0
Tati	0.0	0.0	0.0	0.0	0.0	100.0	100.0
Gantsi	0.0	25.0	62.5	0.0	0.0	87.5	100.0
Molopo	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haina Veldt TGLP	0.0	0.0	0.0	0.0	0.0	100.0	100.0
Gaborone	25.0	25.0	25.0	25.0	25.0	25.0	100.0
Lobatse	50.0	25.0	0.0	25.0	0.0	100.0	100.0
Sand Veldt TGLP	100.0	0.0	0.0	0.0	0.0	100.0	100.0
Pandamatenga	100.0	0.0	0.0	66.7	0.0	100.0	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Barolong Farms	84.0	52.0	12.0	12.0	0.0	96.0	100.0
TOTAL COMMERCIAL	53.7	33.3	18.5	14.8	1.9	79.6	100.0

TABLE 11.6 AREA HARVESTED (HECTARES): SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total Farms
Tuli	28	16	8	2	0	78	132
Tati	0	0	0	0	0	0	0
Gantsi	0	6	32	0	0	0	38
Molopo	0	0	0	0	0	0	0
Haina Veldt TGLP	0	0	0	0	0	0	0
Gaborone	18	10	31	6	5	66	136
Lobatse	40	100	0	10	0	6	156
Sand Veldt TGLP	10	0	0	0	0	0	10
Pandamatenga	1,960	0	0	427	0	150	2,537
Tsabong	0	0	0	0	0	0	0
Kweneng TGLP	0	0	0	0	0	0	0
Barolong Farms	480	428	18	67	0	3	996
TOTAL COMMERCIAL	2,536	560	89	512	5	303	4,005

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TABLE 11.6A PERCENTAGE AREA HARVESTED: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total
Tuli	21.2	12.1	6.1	1.5	0.0	59.1	100.0
Tati	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gantsi	0.0	15.8	84.2	0.0	0.0	0.0	100.0
Molopo	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haina Veldt TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gaborone	13.2	7.4	22.8	4.4	3.7	48.5	100.0
Lobatse	25.6	64.1	0.0	6.4	0.0	3.8	100.0
Sand Veldt TGLP	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Pandamatenga	77.3	0.0	0.0	16.8	0.0	5.9	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Barolong Farms	48.2	43.0	1.8	6.7	0.0	0.3	100.0
TOTAL COMMERCIAL	63.3	14.0	2.2	12.8	0.1	7.6	100.0

TABLE 11.7 TOTAL PRODUCTION (METRIC TONNES): SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total
Tuli	1.36	4.40	0.80	0.32	0.00	783.00	789.88
Tati	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gantsi	0.00	0.30	3.71	0.00	0.00	0.00	4.01
Molopo	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Haina Veldt TGLP	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gaborone	15.61	5.39	12.04	0.70	0.60	398.86	433.20
Lobatse	8.68	39.27	0.00	3.44	0.00	19.50	70.89
Sand Veldt TGLP	0.42	0.00	0.00	0.00	0.00	0.00	0.42
Pandamatenga	1,260.00	0.00	0.00	166.07	0.00	20.30	1,446.37
Tsabong	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kweneng TGLP	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Barolong Farms	216.58	116.62	6.16	10.50	0.00	95.00	444.86
TOTAL COMMERCIAL	1,502.65	165.98	22.71	181.03	0.60	1,316.66	3,189.63

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TABLE 11.7A PERCENTAGE PRODUCTION: SORGHUM, MAIZE, BEANS/PULSES, SUNFLOWER, GROUNDNUTS AND OTHER CROPS BY BLOCK

Block	Sorghum	Maize	Beans/Pulses	Sunflower	Groundnuts	Other Crops	Total
Tuli	0.2	0.6	0.1	0.0	0.0	99.1	100.0
Tati	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gantsi	0.0	7.5	92.5	0.0	0.0	0.0	100.0
Molopo	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haina Veldt TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gaborone	3.6	1.2	2.8	0.2	0.1	92.1	100.0
Lobatse	12.2	55.4	0.0	4.9	0.0	27.5	100.0
Sand Veldt TGLP	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Pandamatenga	87.1	0.0	0.0	11.5	0.0	1.4	100.0
Tsabong	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kweneng TGLP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Barolong Farms	48.7	26.2	1.4	2.4	0.0	21.4	100.0
TOTAL COMMERCIAL	47.1	5.2	0.7	5.7	0.0	41.3	100.0

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