

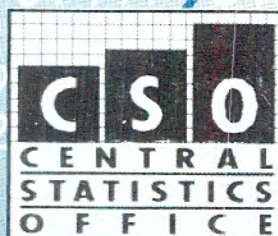


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2000 ANNUAL AGRICULTURAL SURVEY REPORT

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2000 AGRICULTURAL SURVEY REPORT

JULY 2006

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PREFACE

This report presents the 2000 Annual Agricultural Survey results in the series of annual surveys carried out by Agricultural Statistics Unit (ASU) of the Central Statistics Office (CSO). This report closes the time series gap between 1999 and 2001, which came about as a result of processing of data being suspended due to 2001 Population and Housing Census activities and due to lack of data processing personnel. The ASU is attached to the Division of Agricultural Planning & Statistics (DAPS) in the Ministry of Agriculture (MoA). Annual agricultural surveys are a continuous programme of household surveys administered by CSO. The program is specific to the agricultural sector. The objective of the programme is to provide time series data on agricultural sector (i.e. crop and livestock production), and other relevant statistics pertaining to agriculture.

I wish to acknowledge all those involved, the farming community for their invaluable time and patience during data collection and others who assisted one way or the other. The Agricultural Statistics Unit staff members are also commended for coordinating the exercise tirelessly within the limited resources to have the 2000 Agricultural Statistics released. I am grateful to the Ministry of Agriculture for allowing one of the Officers to assist in the processing and analysis of the data. Special recognition is extended to the Principal Agricultural Statistician who tirelessly processed the data, produced all the tables published in this report and came up with the write-up.



A. N. Majelantle
Government Statistician

July 2006

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BACKGROUND

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.
- The Commercial Sector.

Traditional/Subsistence Sector

Traditional sector entails agricultural operations on a communal land mainly for subsistence purposes. The data is collected through a questionnaire administered by a team of Technical Assistants. The survey covers agricultural holdings and their principal characteristics such as:

- Demographic characteristics (sex, age, marital status etc).
- System of land tenure, Farm labour and farming practices.
- Area planted, harvested and crop production by type
- Livestock population, births, deaths, sales, purchases and off take
- Livestock production by type (cattle, goats, sheep, Poultry donkeys, mules, horses, pigs and other animals
- Inventory of agricultural machinery and equipment owned or used.
- Credit Availability and sources

Commercial Sector

Commercial sector involves agricultural operations either on a freehold; leasehold or TGLP (Tribal Grazing Land Policy) ranches. These operations are solely for commercial purposes. The data is collected through a mailed questionnaire administered by farmers themselves. Follow-ups are usually made to those farmers who did not respond to the questionnaire. The survey covers 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 farm/ranch.
- Cash Crops (wheat, pulses, sunflower, groundnuts, cotton, etc).
- Vegetables and Fruits (potatoes, tomatoes, onions, cabbage, spinach, carrots, oranges, naartjies, lemons, grapefruit, bananas, etc).

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 survey.

Sampling Frame

There are two different frames used for selecting the samples for the annual agricultural survey. The first frame is the Block Sampling Frame. This consists of the list of blocks constructed from villages'; land and cattle post areas using information obtained from the 1991 Housing and Population Census. 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.

Survey phases

The annual survey is divided into three phases. The first phase and second phase cover traditional farmers in which Technical Assistants administer the questionnaires. 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 compete and mail the questionnaires to the Agricultural Statistics Unit using a self-addressed envelopes from Government.

Questionnaires

Four different questionnaires (Forms I, II, III and IV) are used for data collection, of which three questionnaires (Forms 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.

First Phase

The first phase deals with data collection on characteristics of the agricultural holder and the holding. During this phase, Form I and Form II questionnaires are administered 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 information such as:

- Demographic characteristics, System of land tenure, Farm labour and Farming practices,
- Area planted and area under fallow land

Second Phase

Second phase deals with data collection on other characteristics of the agricultural holder and the holding and it is a follow up to the same holdings selected in Form I. During this phase, Form III questionnaire is administered. The data is collected on the following variables:

- Livestock production (cattle, goats, sheep, Other Animals, Poultry, other birds).
- Livestock inventory by type (births, deaths, sales, etc).
- Area harvested and crop production, Crop disposal and revenue.
- Farm practices and water supply, Credit availability and sources.

Third Phase

The third phase deals with data collection on characteristics of the agricultural holder and is done through a mailed questionnaire. During this phase, Form IV questionnaire is used. Information collected is similar to the one under the traditional sector with additional variables such as:

- Total farm area, Crop area (dry land and irrigation).
- Cash crops (sunflower, groundnuts, cotton, etc).
- Vegetables (potatoes, tomatoes, onions, etc).
- Fruits (oranges, naartjies, lemons, etc).

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 harmonize 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 in the first week of June to address the issues pertaining to the second phase of the survey.

SAMPLING METHODOLOGY

The annual agricultural survey covers agricultural holders operating on communal land. It also covers commercial farmers engaged in agricultural activities.

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 cattle post areas, and these form three independent strata.

First Stage Sampling

The primary sampling units are selected systematically from each stratum with probability proportional to the measure of size (MOS), size being the number of dwellings as enumerated during the 1991 Population and Housing census.

Second Stage Sampling

The secondary sampling units (agricultural holders) are selected systematically from each selected block. Any agricultural holder with at least 100 cattle is automatically included into the sample. 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 used in selecting the sampling units and hence the following estimation procedure that emanated from the sampling procedure is adopted.

AGGREGATE ESTIMATION FOR CATTLE HOLDERS

(i) Estimation in any h^{th} Stratum in any Agricultural District

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

Where:

$\hat{Y}_h$ = Aggregate of survey variable in any h^{th} stratum

n_h = Total number of selected blocks in h^{th} stratum in

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

y_{ij} = Value of survey variable of j^{th} cattle holder of 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).

The modification in sample design has led to equation 2, used for estimating variables from cattle holders.

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

Where:

n_k = Total number of blocks selected in any k^{th} stratum.

k^{th} = Blocks selected in any h^{th} stratum in 1993 Agricultural Census.

y_j = Sample aggregate of cattle holders from the j^{th} selected block.

M_i^1 = Total number of dwellings in the i^{th} selected block.

M_{h93}^1 = Total dwellings in all the blocks selected in any h^{th} stratum during the 1993 Agricultural Census.

P_j = Probability of selecting the j^{th} block (**PPS**).

$p_j = \frac{M_j^1}{M_{h93}^1}$ = Probability of selecting the j^{th} block (**PPS**).

(ii) FOR OTHER AGRICULTURAL HOLDERS

Estimation in any h^{th} Stratum in any Agricultural District

$$\hat{Y}_h = \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{M_i y_i}{p_i m_i} = \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{M_i}{p_i m_i} \left[\sum_j^{m_i} y_{ij} \right] \quad (3)$$

Where:

$\hat{Y}_h$ = Aggregate of survey variable in any h^{th} stratum

n_h = Total number of selected blocks in any h^{th} stratum

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

y_{ij} = Value of survey variable of j^{th} agricultural holders in i^{th} block.

M_i = Total number of other agricultural holders listed in the i^{th} block.

m_i = Number of remaining 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 4, used for estimating variables from other agricultural holders.

$$\hat{y}_k = \frac{1}{n_h} \frac{1}{n_k} \sum_{i=1}^{n_h} \sum_{j=1}^{n_k} \frac{1}{p_i} \frac{M_i}{p_j} \frac{y_j}{m_j}, = \frac{1}{n_h} \frac{1}{n_k} \sum_{i=1}^{n_h} \sum_{j=1}^{n_k} \frac{M_i}{p_i} \frac{\bar{y}_j}{p_j}, \forall i = j, j = 1, 2, 3, \dots, n_k, \quad (4)$$

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.

Estimation in any d^{th} Agricultural District

$$\hat{Y}_d = \sum_{h=1}^H \hat{Y}_h \quad (5)$$

Where:

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

H = Total number of strata.

Estimation in any r^{th} Agricultural Region

$$\hat{Y}_r = \sum_{d=1}^D \hat{Y}_d \quad (6)$$

Where:

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

D = Total number of Agricultural District.

Estimation in the Country

$$\hat{Y}_c = \sum_{r=1}^R \hat{Y}_r \quad (7)$$

Where:

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

R = Total number of Agricultural District.

DATA PROCESSING

Data Entry

Data processing is **PC** based and is done in house. Before 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 and other codes from the Botswana Standard Industrial Classification specified in the Enterprise and Establishment Register. Data entry 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. Form I data is captured on its own whereas Forms II & III are captured concurrently.

Data Cleaning

After data entry and data validation are 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. After screen editing, the two data sets' (Form I data set and Forms II & III data set) identification (region, district, block number, dwelling and household numbers) are matched for consistency. This is done through a computer program before the calculation of weights used to gross up data so that tabulation can begin.

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 checks between Form I and Form II/III questionnaires is completed, weights are applied to the data according to specified procedure, before tabulation begins.

CONCEPTS AND DEFINITIONS

Standard concepts and definitions are used in any research set up to maintain consistent measurement of variables of interest and hence the following are used:

Survey Season/Year

For the annual agricultural survey, a survey season starts 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.

Traditional/Subsistent Sector

Traditional sector entails agricultural operations on a communal land mainly for subsistence purposes.

Commercial Sector

Commercial sector involves agricultural operations either on a freehold, leasehold or TGLP (Tribal Grazing Land Policy) ranches. These operations are solely for commercial purposes.

Agricultural Holding/Farm

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.

Agricultural Holder

An agricultural holder is a person who makes the day-to-day decisions for the agricultural holding. The holder has the responsibility and accountability for the holding 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 holding.

Dwelling Unit

For the purpose of the survey, a dwelling unit is a 'lolwapa'. A metal plate, with a pre-printed dwelling number is affixed on one door in the lolwapa for identification purposes.

Household

A household is any unit, 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

A respondent is any person who is at least twelve (12) years, and answers the questions during the survey.

Block

A definable and demarcated land area marked on the map for identification purposes (Enumeration Area).

Fallow Land

Land not ploughed during the survey season but was ploughed during the past year(s). For a piece of land to be regarded as fallow it has to stay at most five years without being ploughed. However, this differs from one region to the other.

Field

A piece of land under one use. It could be either under one crop, crop mixture or lying fallow.

Planted Land

Land area that is planted during the current agricultural season.

Crop Mixture

This is when more than one crops are Inter-planted in one field such as sorghum, maize and pulses.

Pure Stand

This is when one crop is planted in one field. For example, when maize is planted 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

An Agricultural Holder with at least 100 cattle. This holder is not exclusive to cattle holding but may hold other holdings such as small stock, cropland and/or other animals including poultry (at least 25 chickens).

Other Agricultural Holder

Any agricultural Holder who has at most 99 cattle in addition to other holdings such as small stock, crop land and other animals including poultry (at least 25 chickens).

Birth Rate

This refers to the ratio of total number of births during the survey year to total number of livestock (cows, female goats and sheep one year and over) during the same survey year or agricultural season.

Death Rate

This refers to ratio of total number of deaths during the survey year to total number of livestock by type (cattle, goats and sheep) during the same survey year or agricultural season.

Off take: = Sales – Purchase + Home Slaughter.

Off take Rate

This refers to ratio of off take to total number of livestock by type (cattle or goats and sheep) during the survey year or agricultural season.

ANALYSIS OF RESULTS

National Outlook

The 2000 report closes the time series gap between 1999 and 2001 which came about as a result of processing of data being suspended due to 2001 Population and Housing Census preparation activities, lack of data processing personnel and staff turnover. Comparison between 1999 annual agricultural survey results and the 2000 annual agricultural survey results is made based on Tables 2.2 and 2.3 respectively. This comparison is made on Agricultural Holdings, Cattle, Goats, Sheep, Chicken, Donkeys' Holdings and their populations.

The 1999/2000 agricultural seasons was a bad year for both livestock and crop production. Both livestock production and crops production have gone down significantly as compared to the 1998/99 cropping season. The overall Agricultural Holdings declined by 15%, from 124,059 to 105,493. Notably, the cattle, goats and sheep holdings declined by 13.9%, 24.8% and 26.8% respectively while cattle population, goat population and sheep population declined by 18.7%, 17.8% and 30.6% respectively. The livestock mortality however dropped by 37.7% for cattle, 50.7% for goats and 67.1% for sheep. For subsistence farmers, livestock mortality dropped by 37.4% for cattle, 50.5% for goats and 67.2% for sheep while for commercial farmers, the mortality dropped by 49.4 for cattle, 78.9% for goats and 58.7% for sheep. Births also dropped by 24.9%, 18.2% and 10.8% for cattle, goats and sheep respectively. For subsistence farmers, births dropped by 23.3% for cattle, 17.8% for goats and 40.2% for sheep while for commercial farmers, the births dropped by 62.2 for cattle, 69.4% for goats and 66.6% for sheep. This is due to low response from commercial farmers during the survey period. Donkeys' holdings and population declined by 14% and 14.5% respectively. The holdings declined from 56,578 to 48,667 holdings and population declined from 372,548 to 318,535 donkeys. Chickens' holdings declined by 9.4% from 81,052 to 73,428 holdings while population increased by 16.2% from 873,810 to 1,015,214 birds.

A comparison between the two years survey results is also made on Crops production vis-à-vis Land Holdings (Planted and Fallow), Land Area (Planted and Fallow), Crop Holdings, Area planted and Crop Production. The number of Land Holdings declined by 19.6%, from 86,129 to 69,278 holdings. Land Area also declined by 11.7% from 388,463 hectares to 343,158 hectares. Crops Holdings and Area planted also declined by 15% and 7.8% respectively, Crops Holdings falling from 76,527 holdings to 65,055 holdings and Area planted falling from 302,221 hectares to 278,541 hectares.

Production however increased by 71.9%, an increase from 23,996 metric tons to 41,251 metric tons.

Sorghum

Total holdings decreased by 19.9, from 60,387 to 48,363 holdings. Area planted decreased by 9.2% from 117,122 to 106,386 hectares while production increased tremendously by 90.3% from 6,658 to 12,671 metric tons.

Maize

Total holdings decreased by 14.9, from 70,878 to 60,328 holdings. Area planted decreased slightly by 0.1% from 123,387 to 123,313 hectares while production increased tremendously from 3,796 to 19,962 metric tons.

Millet

Total holdings decreased by 31.2, from 12,433 holdings to 8,549 holdings. Area planted decreased by 32.2% from 7,907 to 5,362 hectares while production decreased by 49% from 860 to 439 metric tons.

Pulses

Total holdings decreased by 17.4%, from 60,402 to 49,911 holdings. Area planted decreased by 7.2% from 38,164 to 35,405 hectares while production increased tremendously from 1,348 to 4,102 metric tons

SUBSISTENCE/TRADITIONAL FARMING

The Agricultural Holdings declined by 14.9%, from 123,791 to 105,371 holdings.

Cattle

Holdings declined by 13.7%, from 66,962 to 57,759 with an 18.1 % decline in population from 2,466,799 to 2,020,459 cattle.

Goats

Holdings declined by 24.8%, from 92330 down to 69458 holdings and the population declined by 17.3%, from 1,900,990 down to 1,571,635 goats.

Sheep

Holdings declined by 26.6% from 25,382 down to 18,628 holdings, with a 29.4% decrease in sheep population from 357,649 to 252,589 sheep.

Donkeys

Holdings have declined by 13.9%, from 56,456 to 48,633 holdings and a drop of 13.8% in donkeys' population from 369,252 to 318,244 donkeys.

Chickens

Although the holdings have declined by 9.3% from 80,951 down to 73,395 holdings, chickens population indicated an increase of 14.9% from 869,631 to 999,141 birds.

Crops holdings declined by 15% from 76,495 to 65,051 holdings. Area planted dropped by 3.7% from 289,140 down to 278,521 hectares while production increased from 16,144 to 41,234 metric tones.

Sorghum

Holdings dropped by 19.9 % from 60,378 to 48,363 holdings while area planted declined by 6.3% from 113,549 to 106,386 hectares. However, production more than doubled from 5,354 to 12,671 metric tons.

Maize

Holdings dropped by 14.9 % from 70,869 to 48,363 holdings while area planted slightly declined by 0.1% from 123,147 to 123,298 hectares. However, production increased tremendously from 3,752 to 19,962 metric tons.

Millet

Holdings dropped by 31.2 % from 12,433 to 8,549 holdings while area planted declined by 32.2% from 7,907 to 5,362 hectares. Production also declined by 49% from 860 to 439 metric tons.

Pulses

Holdings dropped by 17.4 % from 60,393 to 49,910 holdings while area planted declined by 6.6% from 37,906 to 35,403 hectares. Despite the decrease in area planted, production increased from 1,346 to 4,102 metric tons.

Other crops such as Sunflower and Groundnuts indicated upward trends regarding holdings, area planted and production as compared to 1999 survey results (see Table 2.3).

COMMERCIAL FARMING

Due to a very low response from Commercial Farmers, the agricultural holdings declined by 54.5% from 268 down to 122 holdings.

Cattle

Holdings declined by 52.4% from 246 to 117 holdings and cattle population declined by 31.7%, from 114,411 to 78110 cattle.

Goats

Holdings declined by 66.7% from 156 to 52 holdings. Population declined by 71.6%, from 15,284 to 4340 goats.

Sheep

Holdings declined by 68.1% from 94 to 30 holdings and population declined by 69.3%, from 11,753 to 3610 sheep.

Donkeys

Holdings declined by 74.2% from 151 to 39 holdings. Population declined by 83.3%, from 958 to 160 donkeys.

Chickens

Holdings declined by 67.3% from 101 to 33 holdings. Population however increased from 4179 to 16073 chickens.

Crops

The number of crop holdings is insignificant to make any comparison. There were only crop 4 holdings with a total of 1.2 metric tons for maize, 0.2 metric tons for pulses and 16.9 metric tons for other crops respectively.

GRAPH 1.1 Total Livestock Population

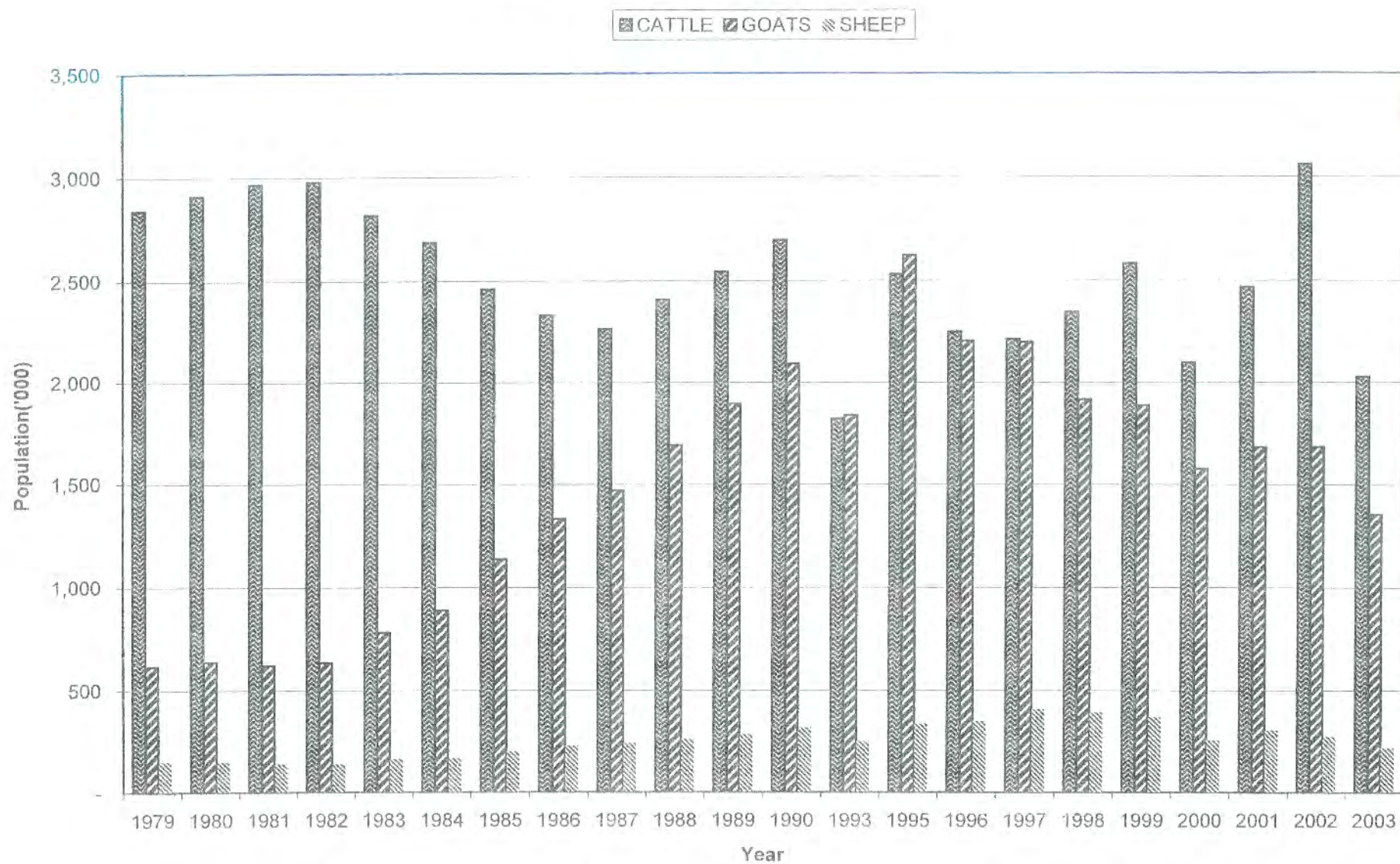
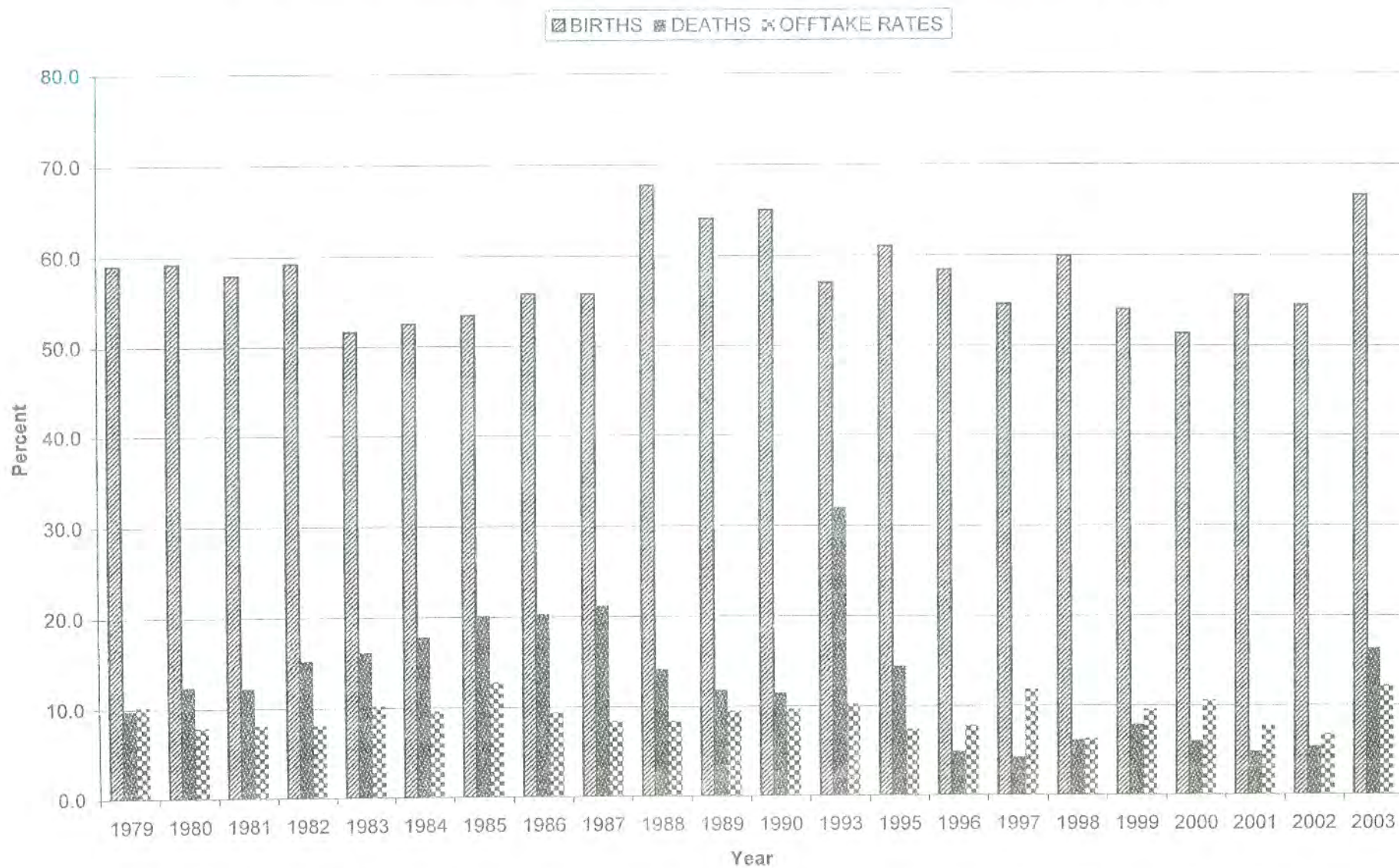


TABLE 1.1 TOTAL LIVESTOCK POPULATION: CATTLE, GOATS, SHEEP, DONKEYS, HORSES, CHICKEN AND PIGS

YEAR	CATTLE	GOATS	SHEEP	DONKEYS	HORSES	CHICKEN	PIGS
1979	2,840,000	616,000	152,000	127,000	18,000	740,000	6,000
1980	2,911,000	638,000	149,000	130,000	22,000	833,000	6,000
1981	2,967,000	621,000	140,000	127,000	24,000	1,046,000	5,000
1982	2,979,000	783,000	140,000	138,000	24,000	1,146,000	5,000
1983	2,818,000	889,000	165,000	142,000	23,000	961,000	5,000
1984	2,685,000	1,138,000	167,000	139,000	23,000	714,000	7,000
1985	2,459,000	1,332,000	200,000	146,000	23,000	1,020,000	9,000
1986	2,332,000	1,470,000	229,000	142,000	24,000	1,179,000	11,000
1987	2,264,000	1,691,000	240,000	147,000	24,000	1,283,000	11,000
1988	2,408,000	1,897,000	259,000	150,000	28,000	1,810,000	13,000
1989	2,543,000	2,092,000	286,000	151,000	32,000	2,013,000	15,000
1990	2,696,000	1,838,000	317,000	158,000	34,000	2,126,000	16,000
1993	1,821,000	2,624,000	250,000	231,000	31,000	1,077,000	4,000
1995	2,530,000	2,205,000	337,000	303,000	35,000	3,157,000	1,000
1996	2,249,000	2,615,000	349,000	336,000	5,000	1,355,000	3,000
1997	2,212,000	2,199,000	409,000	404,000	7,000	1,191,000	2,000
1998	2,345,000	1,916,000	393,000	400,000	8,000	776,000	4,000
1999	2,581,000	1,887,000	369,000	373,000	5,000	874,000	4,000
2000	2,098,569	1,575,975	256,192	318,535	48,146	1,015,214	1,059
2001	2,468,000	1,683,000	306,000	409,000	5,000	928,000	5,000
2002	3,060,000	1,683,000	273,000	405,000	6,000	866,000	2,000
2003	2,028,000	1,355,000	220,000	493,000	7,000	650,000	4,000

GRAPH 1.2 SUBSISTENCE FARMING-CATTLE: BIRTH, DEATH AND OFFTAKE RATES



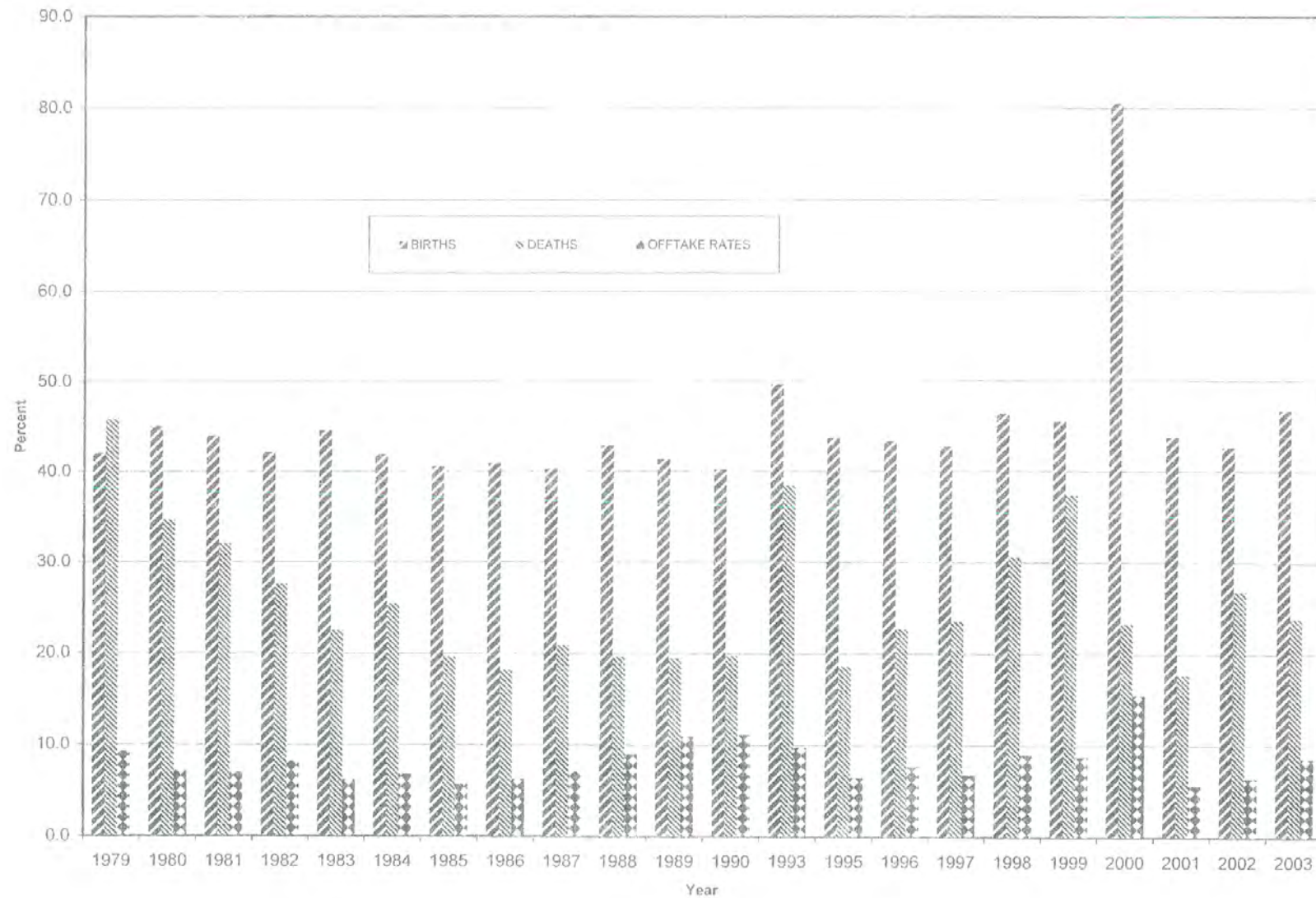
GRAPH 1.3: COMMERCIAL FARMING - CATTLE: BIRTH, DEATH AND OFFTAKE RATES



TABLE 1.2 LIVESTOCK (CATTLE): BIRTH, DEATH AND OFFTAKE RATES

YEAR	BIRTH RATES		DEATH RATES		OFFTAKE RATES	
	SUBSISTENCE FARMING	COMMERCIAL FARMING	SUBSISTENCE FARMING	COMMERCIAL FARMING	SUBSISTENCE FARMING	COMMERCIAL FARMING
1979	58.4	63.4	10.9	3.6	8.8	17.7
1980	58.4	60.3	13.8	3.9	6.8	13.4
1981	57.5	54.1	13.6	4.0	7.2	12.1
1982	59.4	61.0	17.0	5.9	7.1	13.7
1983	52.8	56.2	17.8	8.9	8.0	24.7
1984	52.5	61.5	19.3	10.0	7.2	23.0
1985	54.3	56.0	23.6	6.2	10.3	22.4
1986	55.7	62.1	23.2	8.8	8.7	14.5
1987	58.5	49.4	22.7	6.3	7.2	14.9
1988	65.5	67.7	15.4	5.1	6.8	13.4
1989	61.9	65.0	12.9	5.0	7.6	16.0
1990	61.6	69.8	12.7	4.2	7.6	17.9
1993	57.0	56.1	32.0	6.7	10.2	58.4
1995	61.0	59.6	14.3	8.2	7.4	3.9
1996	58.4	64.0	4.9	3.5	7.9	23.4
1997	54.6	15.1	4.3	3.6	11.8	1.7
1998	59.9	51.5	6.1	4.5	6.3	13.9
1999	54.0	55.9	7.9	3.6	9.6	14.1
2000	51.3	33.2	6.0	2.6	10.6	1.6
2001	55.5	-	4.9	-	7.7	-
2002	54.4	45.8	5.4	4.8	6.8	15.0
2003	66.6	49.1	16.4	4.7	12.2	15.4

GRAPH 1.4 SUBSISTENCE FARMING-GOATS: BIRTH, DEATH AND OFFTAKE RATES



GRAPH 1.5 COMMERCIAL FARMING-GOATS: BIRTHS, DEATHS AND OFFTAKE RATES

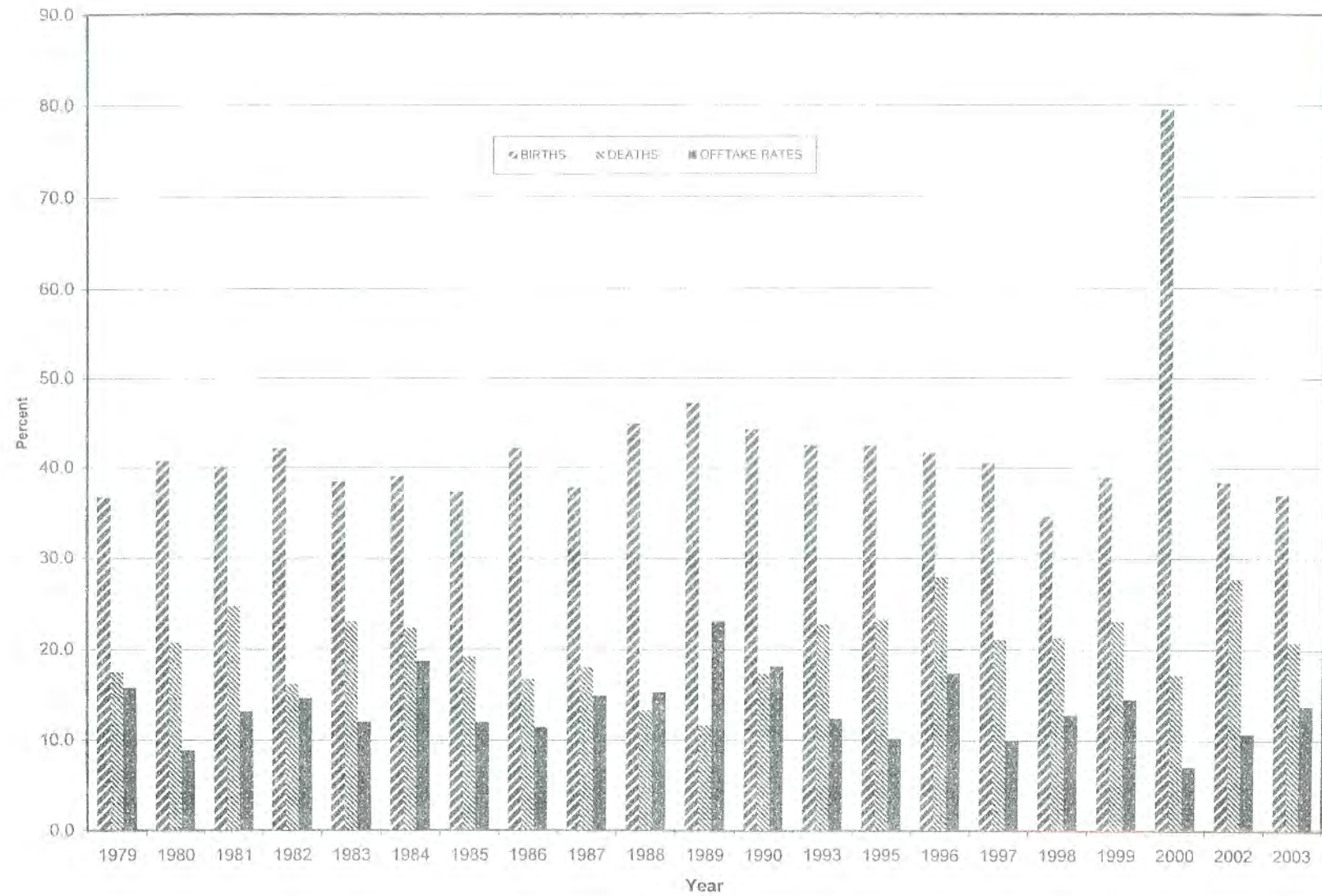
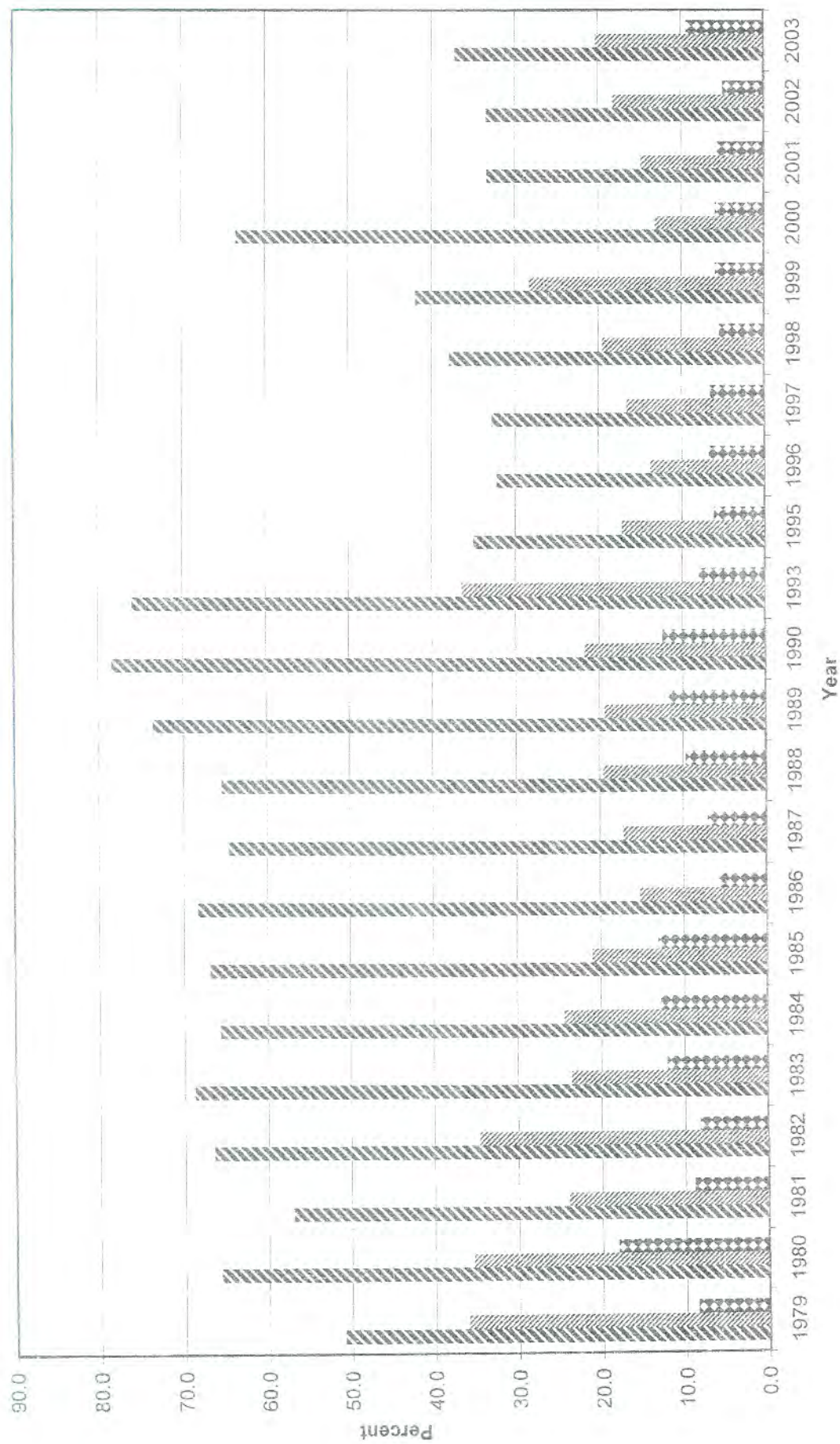


TABLE 1.3 LIVESTOCK (GOATS) BIRTH, DEATH AND OFFTAKE RATES

YEAR	BIRTH RATES		DEATH RATES		OFFTAKE RATES	
	SUBSISTENCE FARMING	COMMERCIAL FARMING	SUBSISTENCE FARMING	COMMERCIAL FARMING	SUBSISTENCE FARMING	COMMERCIAL FARMING
1979	42.1	36.7	45.9	17.5	9.3	15.8
1980	45.0	40.7	34.7	20.7	7.1	8.9
1981	44.0	40.1	32.1	24.7	7.0	13.2
1982	42.1	42.2	27.6	16.2	8.2	14.6
1983	44.6	38.5	22.5	23.1	6.2	12.0
1984	41.9	39.0	25.4	22.4	6.8	18.7
1985	40.6	37.3	19.7	19.2	5.7	12.0
1986	40.9	42.2	18.2	16.8	6.3	11.5
1987	40.3	37.8	20.9	18.0	7.2	14.9
1988	42.9	44.9	19.7	13.3	9.0	15.3
1989	41.4	47.2	19.5	11.6	10.9	23.1
1990	40.2	44.2	19.7	17.4	11.1	18.2
1993	49.6	42.5	38.4	22.8	9.8	12.4
1995	43.7	42.4	18.6	23.3	6.5	10.2
1996	43.3	41.6	22.7	27.9	7.7	17.4
1997	42.7	40.5	23.6	21.1	6.8	10.0
1998	46.4	34.7	30.6	21.3	9.0	12.8
1999	45.5	39.0	37.4	23.1	8.8	14.5
2000	80.5	79.5	23.3	17.2	15.5	7.1
2001	43.8	-	17.7	-	5.7	-
2002	42.6	38.4	26.8	27.7	6.5	10.7
2003	46.7	37.1	23.9	20.8	8.6	13.8

GRAPH 1.6 SUBSISTENCE-SHEEP: BIRTH, DEATH AND OFFTAKE RATIO

 BIRTHS
  DEATHS
  OFFTAKE RATES



GRAPH 1.7 COMMERCIAL-SHEEP: BIRTH, DEATH AND OFFTAKE RATES

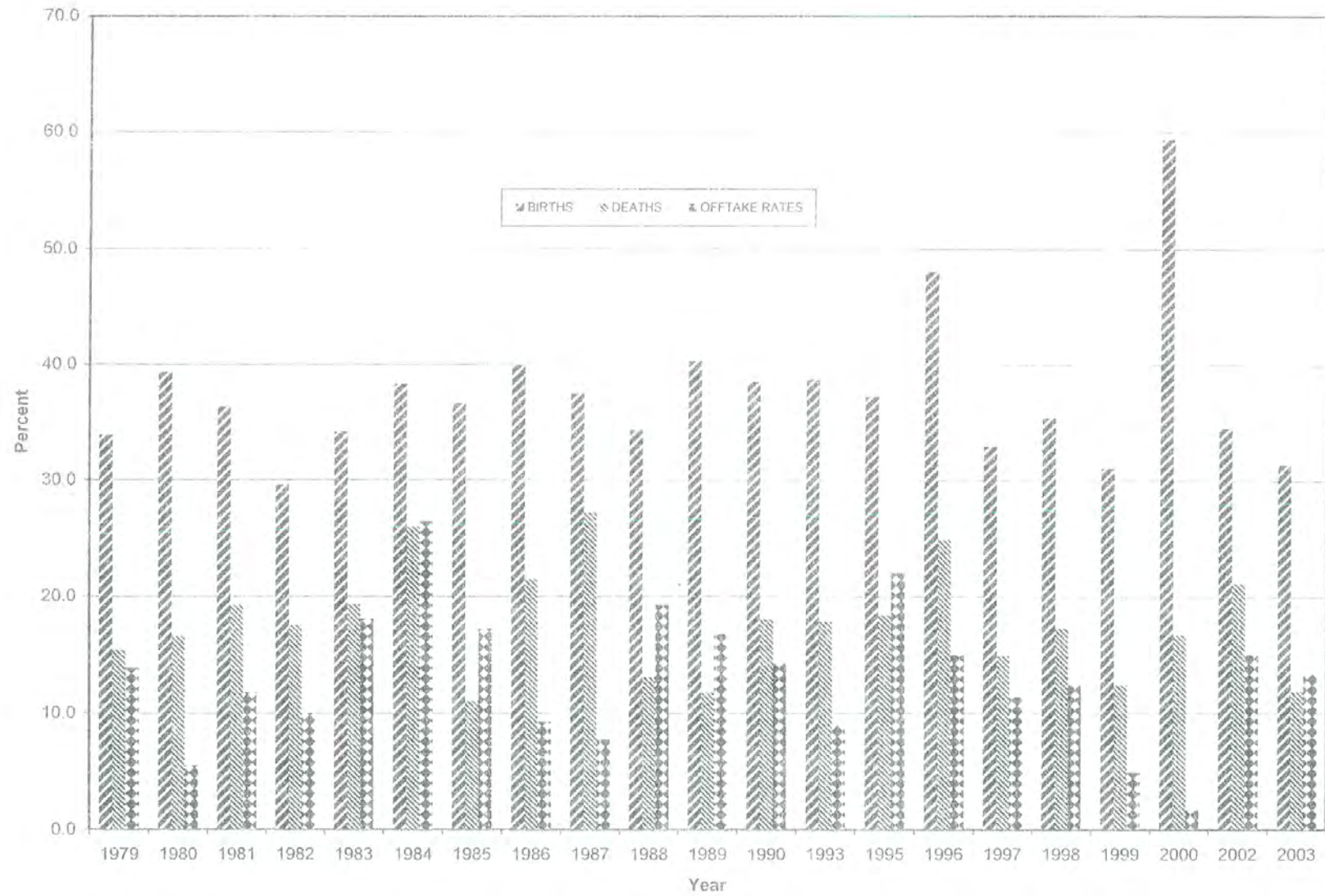


TABLE 1.4 LIVESTOCK (SHEEP) BIRTH, DEATH AND OFFTAKE RATES

YEAR	BIRTH RATES		DEATH RATES		OFFTAKE RATES	
	SUBSISTENCE FARMING	COMMERCIAL FARMING	SUBSISTENCE FARMING	COMMERCIAL FARMING	SUBSISTENCE FARMING	COMMERCIAL FARMING
1979	33.7	33.8	38.9	15.4	7.9	13.8
1980	45.4	39.3	32.1	16.6	16.7	5.5
1981	36.0	36.4	25.6	19.3	8.8	11.8
1982	39.8	29.6	38.1	17.5	7.8	10.0
1983	36.2	34.1	22.2	19.3	9.9	18.1
1984	35.8	38.3	23.9	26.0	10.5	26.4
1985	33.1	36.6	20.6	11.0	11.1	17.2
1986	33.9	39.9	13.1	21.5	4.8	9.2
1987	33.9	37.5	14.9	27.2	6.8	7.8
1988	34.8	34.3	20.0	13.1	7.5	19.3
1989	38.8	40.3	19.8	11.8	10.1	16.8
1990	42.6	38.5	21.3	18.1	11.3	14.3
1993	40.9	38.7	36.5	17.9	8.5	8.9
1995	35.0	37.2	17.2	18.4	6.2	22.0
1996	32.2	48.0	13.8	24.9	6.7	15.0
1997	32.8	32.9	16.6	14.9	6.6	11.4
1998	37.9	35.4	19.5	17.3	5.4	12.4
1999	41.9	31.1	28.3	12.4	5.9	5.0
2000	63.5	59.4	13.1	16.7	5.9	1.7
2001	33.4	-	15	-	5.6	-
2002	33.5	34.5	18.2	21.2	5.0	15.1
2003	37.2	31.4	20.3	11.9	9.4	13.4

GRAPH 1.8 Area Planted by Crop

 SORGHUM
  MAIZE
  MILLET
  PULSES

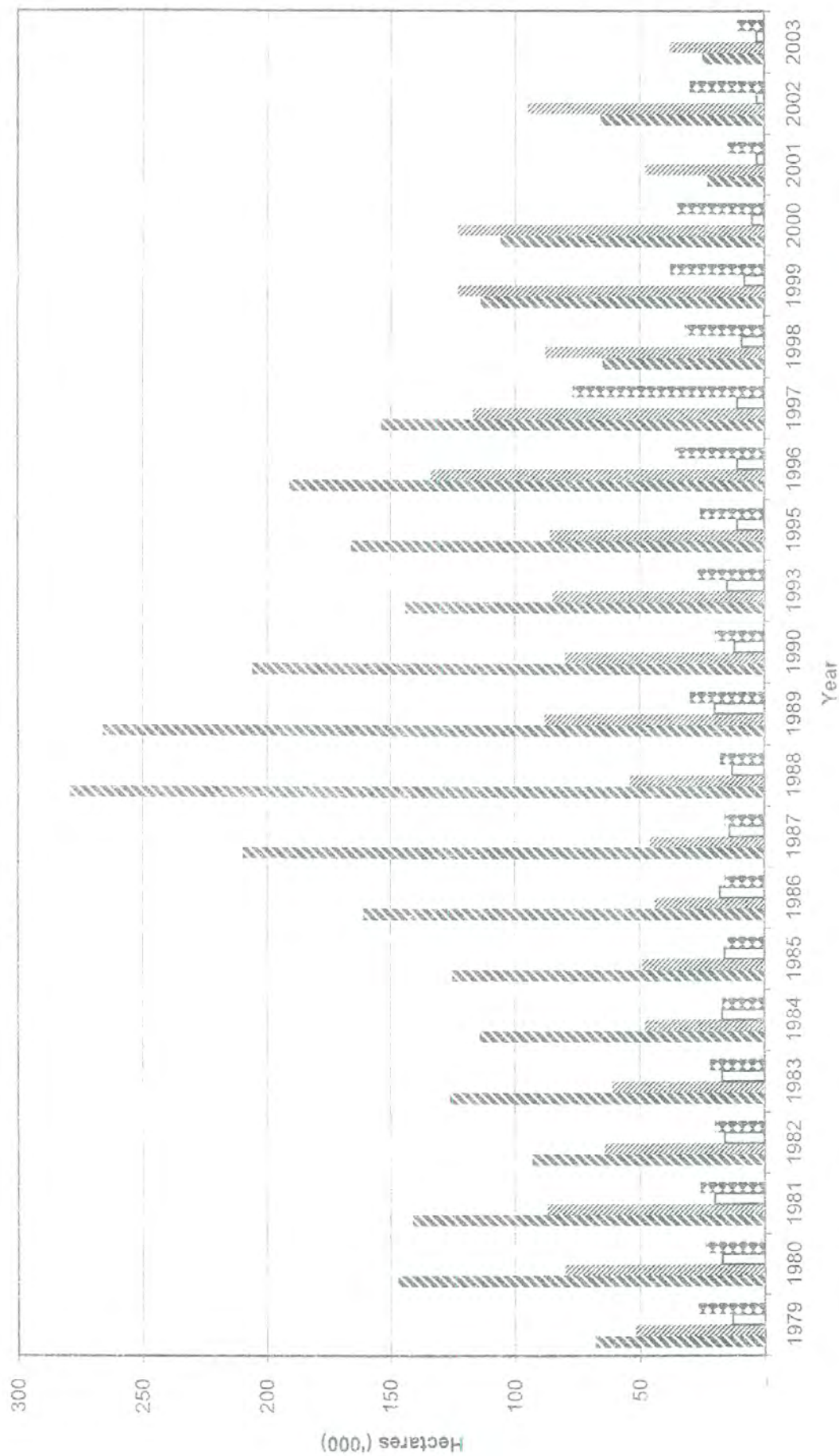


TABLE 1.5 SUBSISTENCE FARMING : AREA PLANTED BY CROP ('000 HECTARES)

YEAR	SORGHUM	MAIZE	MILLET	PULSES	SUNFLOWER	GROUNDNUTS
1979	68	52	13	27	6	4
1980	147	80	17	24	7	5
1981	141	87	20	26	3	5
1982	93	64	16	20	2	2
1983	126	61	17	22	1	1
1984	114	48	17	17	2	4
1985	125	49	16	15	3	2
1986	161	44	18	16	1	2
1987	210	46	14	16	1	2
1988	279	54	13	18	1	1
1989	266	88	20	30	1	2
1990	206	80	12	20	1	2
1993	144	85	15	27	3	2
1995	166	86	11	26	4	1
1996	191	134	11	36	0	2
1997	154	117	11	77	1	5
1998	65	88	9	32	0	11
1999	114	123	8	38	0	3
2000	106	123	5	35	1	4
2001	23	48	3	15	1	1
2002	66	95	3	30	0	2
2003	25	38	3	11	0	0

GRAPH 1.9 Area Harvested by Crop

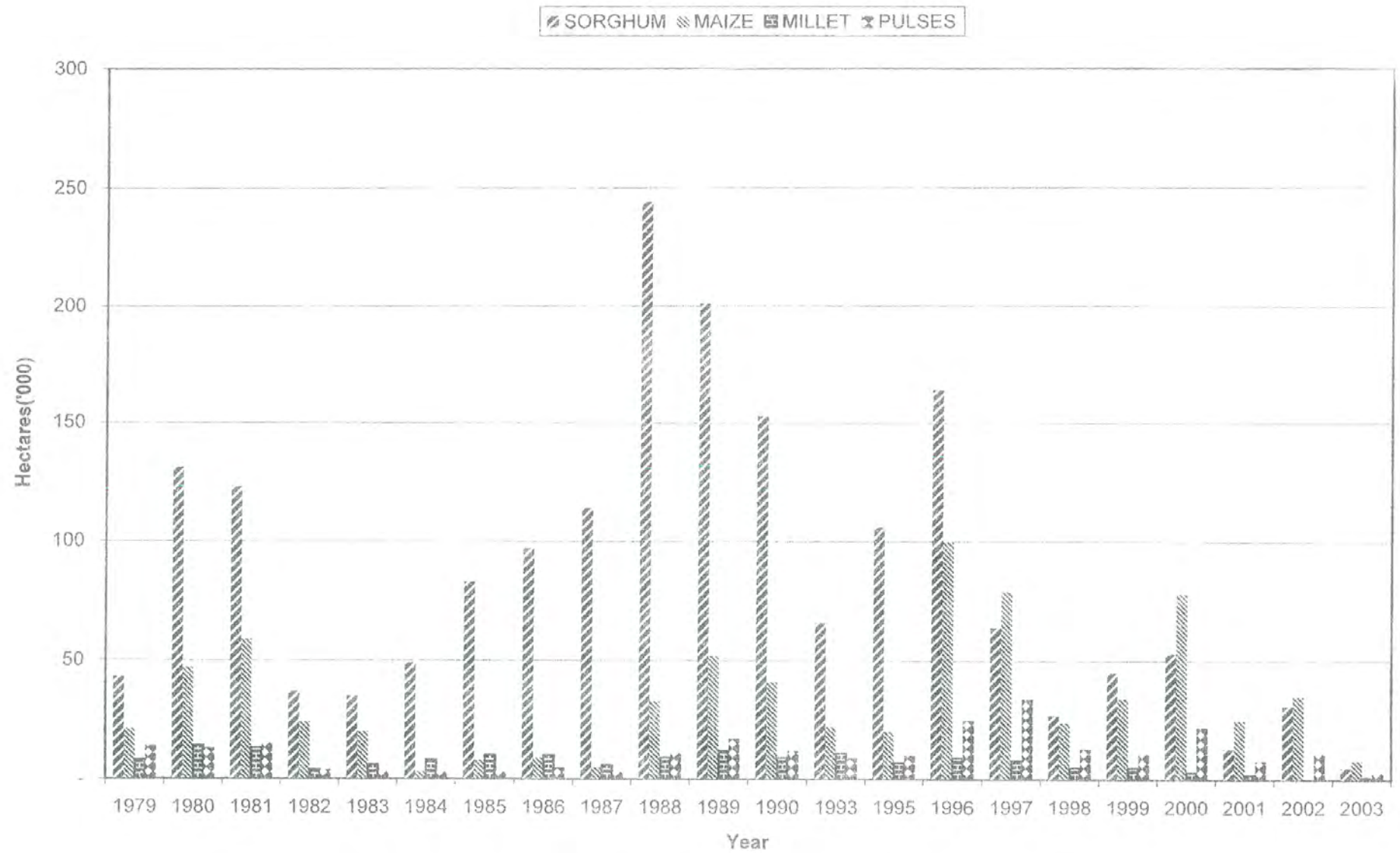


TABLE 1.6 SUBSISTENCE FARMING : AREA HARVESTED BY CROP ('000 HECTARES)

YEAR	SORGHUM	MAIZE	MILLET	PULSES	SUNFLOWER	GROUNDNUTS
1979	43	21	8	14	5	2
1980	131	47	14	13	7	4
1981	123	59	13	15	3	4
1982	37	24	4	4	2	1
1983	35	20	6	3	1	1
1984	49	3	8	3	1	2
1985	83	8	10	3	1	1
1986	97	9	10	5	0	1
1987	114	5	6	3	0	1
1988	244	33	9	11	1	1
1989	201	52	12	17	1	1
1990	153	41	9	12	1	1
1993	66	22	11	9	1	1
1995	106	20	7	10	5	1
1996	164	100	9	25	0	1
1997	64	79	8	34	1	4
1998	27	24	5	13	0	9
1999	45	34	5	11	0	1
2000	53	78	3	22	1	2
2001	13	25	2	8	1	1
2002	31	35	0	11	0	0
2003	5	8	1	3	-	-

GRAPH 1.10 Total Production by Crop

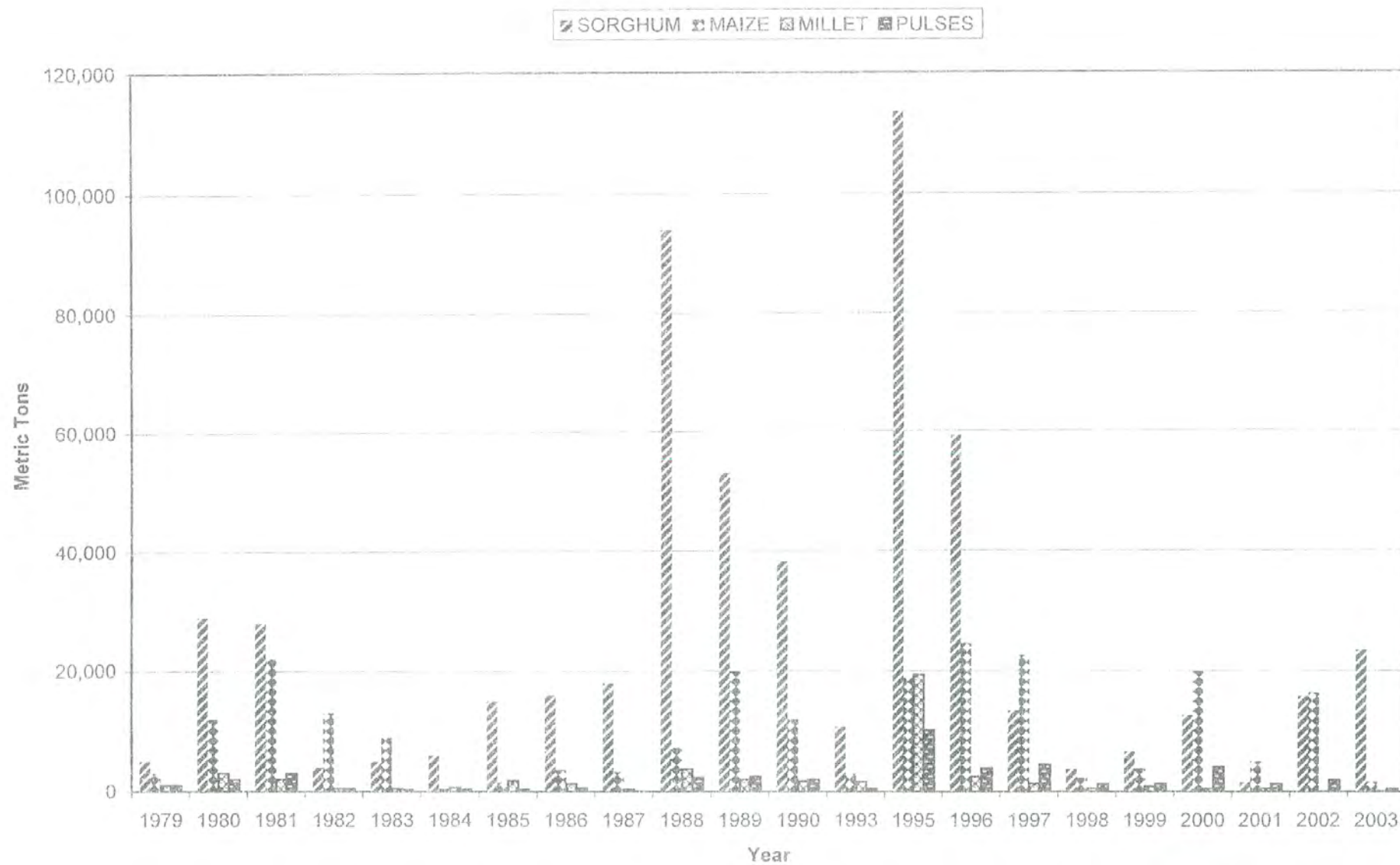


TABLE 1.7 TOTAL PRODUCTION BY CROP (METRIC TONNES)

YEAR	SORGHUM	MAIZE	MILLET	PULSES	SUNFLOWER	GROUNDNUTS
1979	5,000	3,000	1,000	1,000	900	200
1980	29,000	12,000	3,000	2,000	1,400	1,400
1981	28,000	22,000	2,000	3,000	1,200	2,000
1982	4,000	13,000	500	500	7,000	300
1983	5,000	9,000	500	300	200	800
1984	6,000	500	700	400	400	600
1985	15,000	1,500	1,800	400	500	800
1986	16,000	3,600	1,300	600	200	200
1987	18,000	3,300	400	100	100	100
1988	94,000	7,300	3,700	2,300	200	200
1989	53,000	20,000	2,000	2,500	200	500
1990	38,200	12,000	1,700	2,000	240	540
1993	10,797	2,976	1,624	530	113	126
1995	113,547	18,953	19,390	10,181	962	951
1996	59,200	24,629	2,508	3,914	39	551
1997	13,450	22,647	1,357	4,467	444	1,040
1998	3,743	2,344	507	1,198	1,267	121
1999	6,658	3,796	860	1,348	2,829	217
2000	12,671	19,962	439	4,102	163	545
2001	1,583	4,976	472	1,280	150	147
2002	15,805	16,447	54	1,907	2,250	137
2003	23,501	1,633	91	460	960	15

GRAPH 1.11 Average Crop Yield

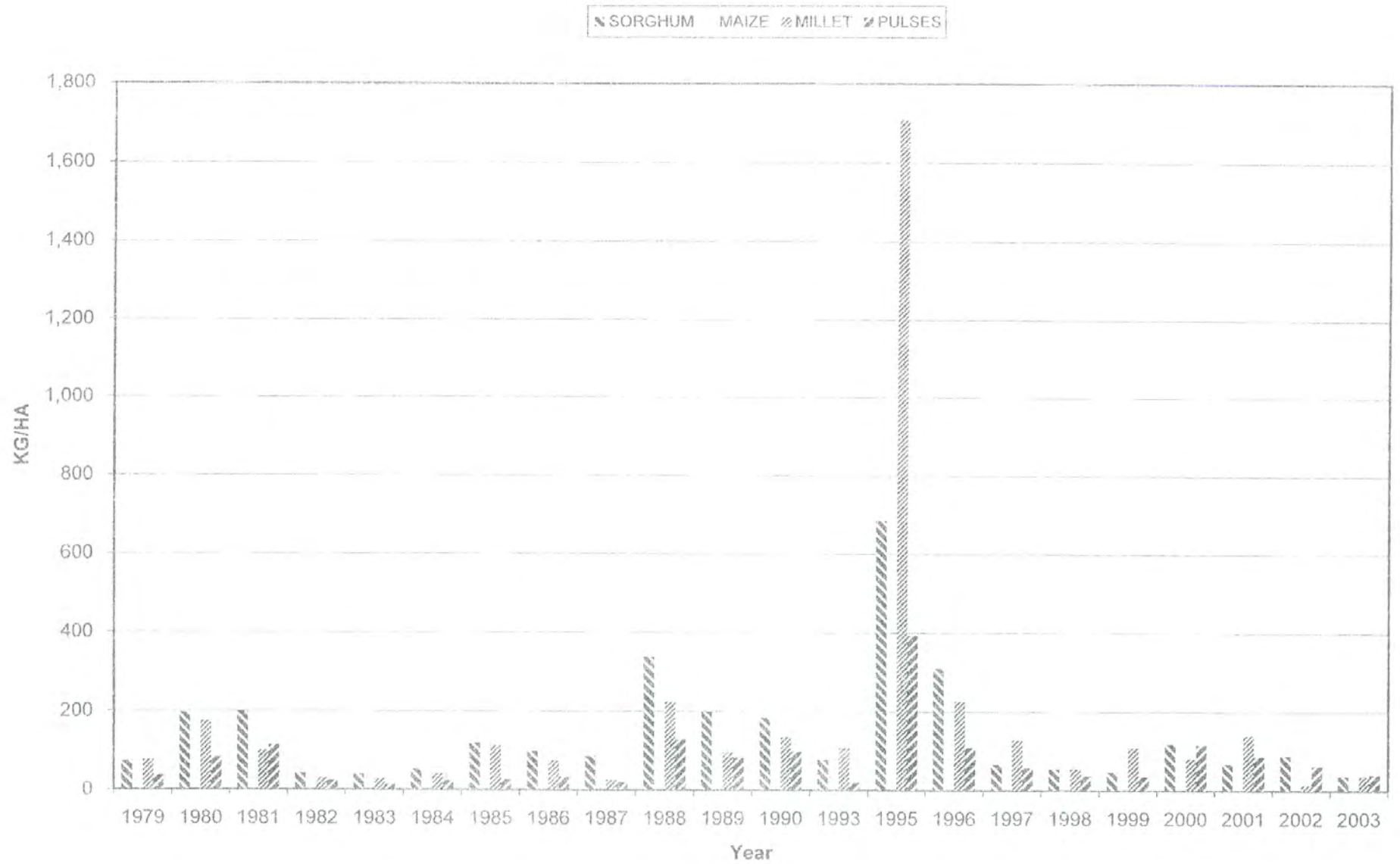


TABLE 1.8 SUBSISTENCE FARMING: AVERAGE CROP YIELD (KG/HA)PER HECTARE PLANTED BY CROP AND YEAR

YEAR	SORGHUM	MAIZE	MILLET	PULSES	SUNFLOWER	GROUNDNUTS
1979	74	58	77	37	150	50
1980	197	150	176	83	200	280
1981	199	253	100	115	400	400
1982	43	203	31	25	350	150
1983	40	148	29	14	200	800
1984	53	10	41	24	200	150
1985	120	31	113	27	167	400
1986	99	82	74	33	211	129
1987	86	70	26	20	175	33
1988	338	141	225	128	200	282
1989	199	224	97	83	200	232
1990	185	147	135	98	300	257
1993	78	36	108	20	51	90
1995	685	220	1,708	394	197	856
1996	310	180	227	109	65	240
1997	67	189	129	58	147	193
1998	55	25	55	38	32	10
1999	47	30	109	36	69	73
2000	119	162	82	116	178	146
2001	68	104	141	87	156	100
2002	89	75	15	63	86	64
2003	37	42	36	41	24	23

GRAPH 2.1 Number of Agricultural Holdings by type of Holding

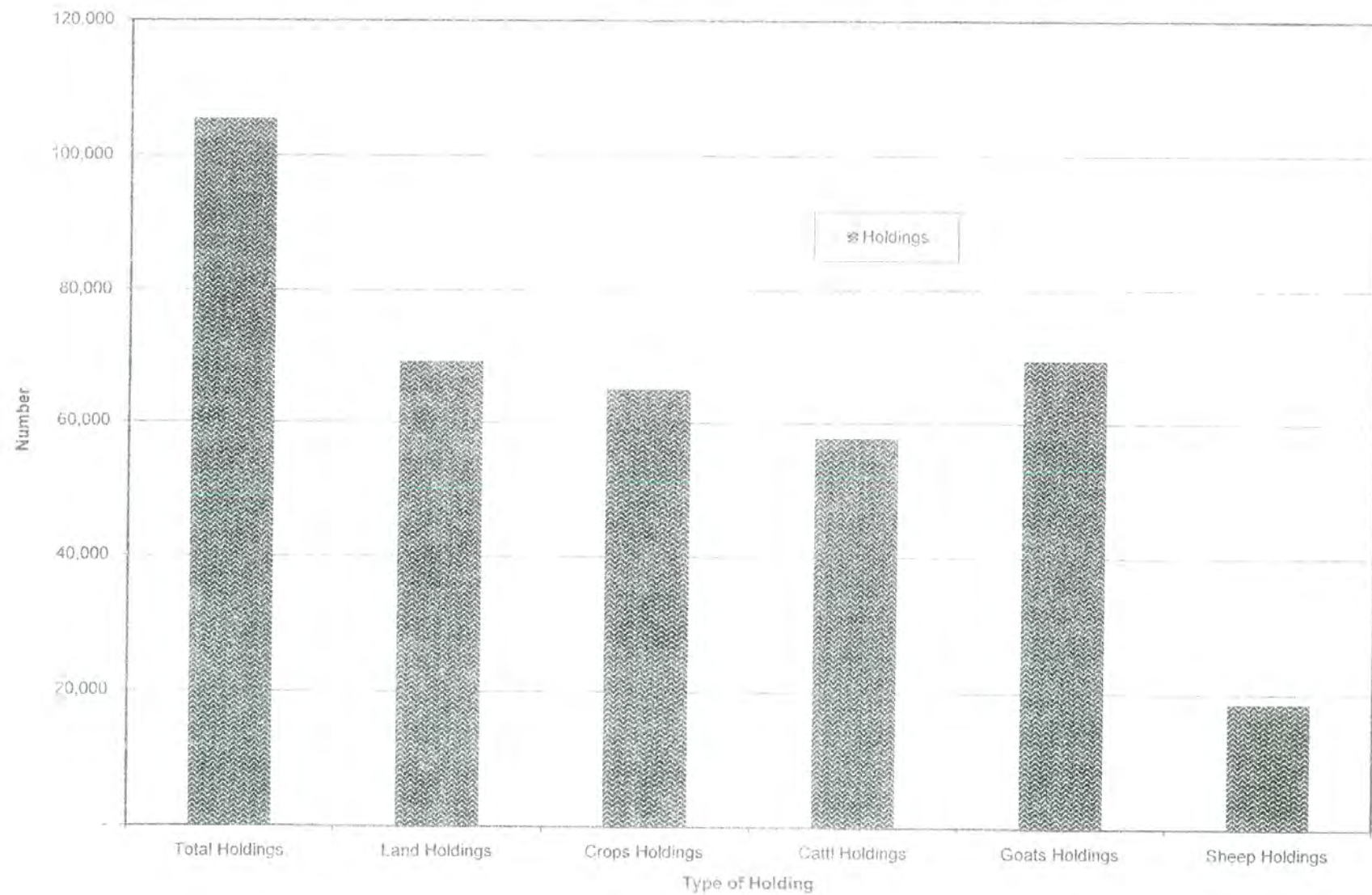


TABLE 2.1 SAMPLE SIZE OF BLOCKS AND NUMBER OF HOLDERS SELECTED FOR TRADITIONAL HOLDINGS BY DISTRICT AND REGION

District/ Region	Total Number of Blocks (FRAME)	Total Number of Selected Blocks	Total Number of Enumerated Blocks	Percentage Number of Enumerated Blocks	Total Number of Selected Holders	Average Number of Selected Holders Per Selected Block
Barolong	45	5	5	100.0	37	7
Ngwaketse South	118	14	14	100.0	122	9
Ngwaketse North	146	16	14	87.5	103	7
Ngwaketse Central	135	15	7	46.7	47	7
Ngwaketse West	106	15	10	66.7	82	8
SOUTHERN REGION	550	65	50	76.9	391	8
Baete/Tlokweneng	109	8	8	100.0	56	7
Kweneng South	233	19	17	89.5	140	8
Kweneng North	182	19	12	63.2	90	8
Kweneng West	115	12	12	100.0	104	9
Kgatleng	186	20	19	95.0	148	8
GABORONE REGION	825	78	68	87.2	538	8
Mahalapye East	156	13	13	100.0	117	9
Mahalapye West	219	16	14	87.5	111	8
Palapye	198	17	17	100.0	128	8
Serowe	272	23	15	65.2	116	8
Bobonong	139	13	13	100.0	96	7
Letlhakane	141	13	12	92.3	126	11
Selebi-Phikwe	107	12	10	83.3	98	10
CENTRAL REGION	1,232	107	94	87.9	792	8
Tati	63	6	6	100.0	56	9
Tutume	219	15	6	40.0	65	11
Tonota	130	11	9	81.8	84	9
FRANCISTWON REGION	412	32	21	65.6	205	10
Ngamiland West	137	14	13	92.9	112	9
Ngamiland East	149	15	14	93.3	139	10
Chobe	31	6	6	100.0	56	9
MAUN REGION	317	35	33	94.3	307	9
Gantsi	52	6	6	100.0	86	14
Hukuntsi	30	6	6	100.0	60	10
Tsabong	53	5	5	100.0	64	13
WESTERN REGION	135	17	17	100.0	210	12
TOTAL TRADITIONAL	3,471	334	283	84.7	2,443	9

TABLE 2.2 SUMMARY OF TRADITIONAL SECTOR AND COMMERCIAL SECTOR LIVESTOCK NUMBER ESTIMATES

	TRADITIONAL SECTOR		COMMERCIAL SECTOR		TOTAL	TOTAL
	1999	2000	1999	2000	1999	2000
TOTAL AGRICULTURAL HOLDINGS	123,791	105,371	268	122	124,059	105,493
CATTLE:-						
TOTAL CATTLE HOLDINGS	66,962	57,759	246	117	67,208	57,876
TOTAL CATTLE	2,466,799	2,020,459	114,411	78,110	2,581,210	2,098,569
TOTAL BULLS	37,501	39,049	2,655	1,579	40,156	40,628
TOTAL OXEN	117,905	83,584	6,080	5,771	123,985	89,355
TOTAL COWS	1,150,807	929,335	49,501	31,528	1,200,308	960,863
TOTAL TOLLIES	341,016	323,884	14,439	9,907	355,455	333,791
TOTAL HEIFERS	282,877	207,870	16,500	12,999	299,377	220,869
TOTAL CALVES	536,693	436,737	25,236	16,326	561,929	453,063
TOTAL BIRTHS	621,404	476,915	27,690	10,467	649,094	487,382
TOTAL DEATHS	194,765	121,903	4,067	2,059	198,832	123,962
TOTAL SALES	236,627	209,077	29,626	5,188	266,253	214,265
TOTAL HOME SLAUGHTER	22,632	19,348	429	235	23,061	19,583
TOTAL PURCHASES	23,172	13,822	13,925	4,211	37,097	18,033
OFFTAKE	236,087	214,603	16,130	1,212	252,217	215,815
GOATS:-						
TOTAL GOATS HOLDINGS	92,330	69,458	156	52	92,486	69,510
TOTAL GOATS	1,900,990	1,571,635	15,284	4,340	1,916,274	1,575,975
TOTAL MALES ONE YEAR AND OVER	246,112	189,732	2,395	648	248,507	190,380
TOTAL FEMALES ONE YEAR AND OVER	1,195,021	883,144	9,030	2,297	1,204,051	885,441
TOTAL MALES UNDER ONE YEAR	202,994	239,660	1,848	678	204,842	240,338
TOTAL FEMALES UNDER ONE YEAR	256,863	259,099	2,011	717	258,874	259,816
TOTAL BIRTHS	865,365	711,215	5,959	1,826	871,324	713,041
TOTAL DEATHS	710,123	351,287	3,529	748	713,652	352,035
TOTAL SALES	87,148	61,169	1,746	417	88,894	61,586
TOTAL HOME SLAUGHTER	97,672	68,055	822	267	98,494	68,322
TOTAL PURCHASES	17,815	20,364	346	377	18,161	20,741
OFFTAKE	167,005	108,860	2,222	307	169,227	109,167

TABLE 2.3 SUMMARY OF TRADITIONAL SECTOR AND COMMERCIAL SECTOR LIVESTOCK NUMBER ESTIMATES

	TRADITIONAL SECTOR		COMMERCIAL SECTOR		TOTAL	TOTAL
	1999	2000	1999	2000	1999	2000
TOTAL AGRICULTURAL HOLDINGS	123,791	105,371	268	122	124,059	105,493
SHEEP:-						
TOTAL SHEEP HOLDINGS	25,382	18,628	94	30	25,476	18,658
TOTAL SHEEP	357,649	252,582	11,753	3,610	369,402	256,192
TOTAL MALES ONE YEAR AND OVER	54,645	37,299	1,661	594	56,306	37,893
TOTAL FEMALES ONE YEAR AND OVER	211,603	141,263	7,001	2,053	218,604	143,316
TOTAL MALES UNDER ONE YEAR	40,213	36,583	1,410	430	41,623	37,013
TOTAL FEMALES UNDER ONE YEAR	51,188	37,437	1,681	533	52,869	37,970
TOTAL BIRTHS	150,032	89,710	3,652	1,219	153,684	90,929
TOTAL DEATHS	101,166	33,210	1,462	604	102,628	33,814
TOTAL SALES	11,903	9,113	763	236	12,666	9,349
TOTAL HOME SLAUGHTER	12,288	8,678	601	201	12,889	8,879
TOTAL PURCHASES	3,196	2,942	782	497	3,978	3,439
OFFTAKE	20,995	14,849	582	60	21,577	14,789
OTHER LIVESTOCK:-						
TOTAL DONKEYS HOLDINGS	56,456	48,633	122	34	56,578	48,667
TOTAL DONKEYS	369,252	318,244	3,296	291	372,548	318,535
TOTAL HORSES HOLDINGS	1,222	12,242	172	62	1,394	12,304
TOTAL HORSES	4,606	47,268	2,036	878	6,642	48,146
TOTAL CHICKENS HOLDINGS	80,951	73,395	101	33	81,052	73,428
TOTAL CHICKENS	869,631	999,141	4,179	16,073	873,810	1,015,214
TOTAL DOGS HOLDINGS	8,745	65,298	151	39	8,896	65,337
TOTAL DOGS	19,408	142,910	958	160	20,366	143,070
TOTAL PIGS HOLDINGS	651	394	5	2	656	396
TOTAL PIGS	4,041	1,055	42	4	4,083	1,059

TABLE 2.4 SUMMARY OF TRADITIONAL SECTOR AND COMMERCIAL SECTOR CROP ESTIMATES

	TRADITIONAL SECTOR		COMMERCIAL SECTOR		TOTAL	TOTAL
	1999	2000	1999	2000	1999	2000
TOTAL AGRICULTURAL HOLDINGS	123,791	105,371	268	122	124,059	105,493
CROP LAND:-						
TOTAL HOLDINGS WITH LAND	86,129	69,190	-	88	86,129	69,278
TOTAL LAND AREA (HA)	388,463	343,158	-	-	388,463	343,158
TOTAL CROP HOLDINGS	76,495	65,051	32	4	76,527	65,055
TOTAL AREA PLANTED (HA)	289,140	278,521	13,081	20	302,221	278,541
TOTAL AREA HARVESTED (HA)	96,943	159,715	11,491	20	108,434	159,735
TOTAL PRODUCTION (METRIC TONS)	16,144	41,234	7,852	17	23,996	41,251
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	56	148	600	850	79	148
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	167	258	683	850	221	258
SORGHUM:-						
TOTAL HOLDINGS	60,378	48,363	9	-	60,387	48,363
TOTAL AREA PLANTED (HA)	113,549	106,386	3,573	-	117,122	106,386
TOTAL AREA HARVESTED (HA)	45,223	53,200	3,488	-	48,711	53,200
TOTAL PRODUCTION (METRIC TONS)	5,354	12,671	1,304	-	6,658	12,671
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	47	119	365	-	57	119
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	118	238	374	-	137	238
MAIZE:-						
TOTAL HOLDINGS	70,869	60,327	9	1	70,878	60,328
TOTAL AREA PLANTED (HA)	123,147	123,298	240	15	123,387	123,313
TOTAL AREA HARVESTED (HA)	33,943	77,807	228	15	34,171	77,822
TOTAL PRODUCTION (METRIC TONS)	3,752	19,962	44	-	3,796	19,962
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	30	162	185	-	31	162
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	111	257	195	-	111	257
MILLET:-						
TOTAL HOLDINGS	12,433	8,549	-	-	12,433	8,549
TOTAL AREA PLANTED (HA)	7,907	5,362	-	-	7,907	5,362
TOTAL AREA HARVESTED (HA)	4,848	2,811	-	-	4,848	2,811
TOTAL PRODUCTION (METRIC TONS)	860	439	-	-	860	439
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	109	82	-	-	109	82
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	177	156	-	-	177	156

TABLE 2.5 SUMMARY OF TRADITIONAL SECTOR AND COMMERCIAL SECTOR CROP ESTIMATES

	TRADITIONAL SECTOR		COMMERCIAL SECTOR		TOTAL	TOTAL
	1999	2000	1999	2000	1999	2000
TOTAL AGRICULTURAL HOLDINGS	123,791	105,371	268	122	124,059	105,493
BEANS/PULSES:-						
TOTAL HOLDINGS	60,393	49,910	9	1	60,402	49,911
TOTAL AREA PLANTED (HA)	37,906	35,403	258	2	38,164	35,405
TOTAL AREA HARVESTED (HA)	10,852	21,878	39	2	10,891	21,880
TOTAL PRODUCTION (METRIC TONS)	1,346	4,102	2	0.15	1,348	4,102
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	36	116	9	75	35	116
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	124	187	58	75	124	187
GROUNDNUTS:-						
TOTAL HOLDINGS	8,757	9,249	1	-	8,758	9,249
TOTAL AREA PLANTED (HA)	2,983	3,739	15	-	2,998	3,739
TOTAL AREA HARVESTED (HA)	1,033	1,808	-	-	1,033	1,808
TOTAL PRODUCTION (METRIC TONS)	217	545	-	-	217	545
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	73	146	-	-	72	146
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	210	301	-	-	210	301
SUNFLOWER:-						
TOTAL HOLDINGS	698	1,118	11	-	709	1,118
TOTAL AREA PLANTED (HA)	389	913	6,170	-	6,559	913
TOTAL AREA HARVESTED (HA)	225	585	5,670	-	5,895	585
TOTAL PRODUCTION (METRIC TONS)	27	163	2,802	-	2,829	163
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	69	179	454	-	431	179
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	120	279	494	-	480	279
OTHER CROPS:-						
TOTAL HOLDINGS	20,051	11,208	14	3	20,065	11,211
TOTAL AREA PLANTED (HA)	37,906	3,425	2,825	3	40,731	3,428
TOTAL AREA HARVESTED (HA)	10,852	1,626	2,066	3	12,918	1,629
TOTAL PRODUCTION (METRIC TONS)	1,346	3,352	3,699	16	5,045	3,368
AVERAGE YIELD/HECTARE PLANTED(KG/HA)	36	979	1309	5200	124	982
AVERAGE YIELD/HECTARE HARVESTED(KG/HA)	124	2062	1790	5200	391	2067

TABLE 2.6 TRADITIONAL HOLDINGS: TOTAL HOLDINGS, HOLDINGS WITH LAND, CROP HOLDINGS, CATTLE HOLDINGS, GOAT HOLDINGS AND SHEEP HOLDINGS BY DISTRICT/REGION

District/Region	Total Holdings	Lands Holdings	Ratio of Lands Holdings to Total Holdings	Crops Holdings	Ratio of Crops Holdings to Total Holdings	Cattle Holdings	Ratio of Cattle Holdings to Total Holdings	Goat Holdings	Ratio of Goats Holdings to Total Holdings	Sheep Holdings	Ratio of Sheep Holdings to Total Holdings
Barolong	2143	893	41.7	477	22.3	838	39.1	1,180	55.1	140	6.5
Ngwaketse South	4,838	3,393	70.1	2,870	59.3	3,154	65.2	3,885	80.3	1,087	22.5
Ngwaketse North	5,098	3,927	77.0	3,162	62.0	3,421	67.1	4,052	79.5	846	16.6
Ngwaketse Central	3,044	2,272	74.6	1,854	60.9	2,534	83.2	2,500	82.1	1,393	45.8
Ngwaketse West	4,459	3,912	87.7	3,451	77.4	2,983	66.9	3,702	83.0	1,904	42.7
SOUTHERN REGION	19,582	14,397	73.5	11,814	60.3	12,930	66.0	15,319	78.2	5,370	27.4
Balete/Tlokweng	690	418	60.6	371	53.8	282	40.9	418	60.6	100	14.5
Kweneng South	7,755	5,518	71.2	5,391	69.5	4,004	51.6	5,068	65.4	1,387	17.9
Kweneng North	4,605	4,129	89.7	4,036	87.6	2,383	51.7	2,837	61.6	1,001	21.7
Kweneng West	6,218	4,293	69.0	3,928	63.2	3,440	55.3	4,247	68.3	1,271	20.4
Kgatlang	5,732	3,287	57.3	3,179	55.5	3,568	62.2	3,425	59.8	555	9.7
GABORONE REGION	25,000	17,645	70.6	16,905	67.6	13,677	54.7	15,995	64.0	4,314	17.3
Mahalapye East	4,315	3,507	81.3	3,472	80.5	1,649	38.2	2,878	66.7	595	13.8
Mahalapye West	7,389	1,468	19.9	1,468	19.9	6,479	87.7	5,380	79.6	2,522	34.1
Palapye	7,937	5,802	73.1	5,802	73.1	1,145	14.4	1,784	22.5	131	1.7
Serowe	4,457	2,355	52.8	2,347	52.7	2,339	52.5	3,028	67.9	341	7.7
Bobonong	5,378	4,271	79.4	4,069	75.7	3,051	56.7	4,425	82.3	843	15.7
Letlhakane	3,170	895	28.2	830	26.2	2,375	74.9	2,380	75.1	848	26.8
Selebi-Phikwe	2,777	2,261	81.4	2,256	81.2	1,774	63.9	2,544	91.6	714	25.7
CENTRAL REGION	35,423	20,559	58.0	20,244	57.1	18,812	53.1	22,919	64.7	5,994	16.9
Tati	1,183	900	76.1	893	75.5	371	31.4	901	76.2	124	10.5
Tutume	3,936	3,281	83.4	3,235	82.2	1,576	40.0	2,336	59.3	212	5.4
Tzotz	3,674	2,625	71.4	2,625	71.4	1,282	34.9	2,255	61.4	489	13.3
FRANCISTWON REGION	8,793	6,806	77.4	6,753	76.8	3,229	36.7	5,492	62.5	825	9.4
Ngamiland West	6,351	4,726	74.4	4,726	74.4	2,475	39.0	2,679	42.2	341	5.4
Ngamiland East	3,960	2,531	63.9	2,362	59.6	2,538	64.1	3,039	76.7	1,031	26.0
Chobe	1,295	1,050	81.1	1,050	81.1	853	65.9	591	45.6	-	-
MAUN REGION	11,606	8,307	71.6	8,138	70.1	5,866	50.5	6,309	54.4	1,372	11.8
Gantsi	1,714	559	32.6	549	32.0	1,382	80.6	1,078	62.9	97	5.7
Hukuntsi	994	328	33.0	247	24.8	463	46.6	634	63.8	22	2.2
Tsabong	2,259	589	26.1	401	17.8	1,400	62.0	1,712	75.8	634	28.1
WESTERN REGION	4,967	1,476	29.7	1,197	24.1	3,245	65.3	3,424	68.9	753	15.2
TOTAL TRADITIONAL	105,371	69,190	65.7	65,051	61.7	57,759	54.8	69,458	65.9	18,628	17.7

GRAPH 3.1 Number of Holders By Region and Marital Status

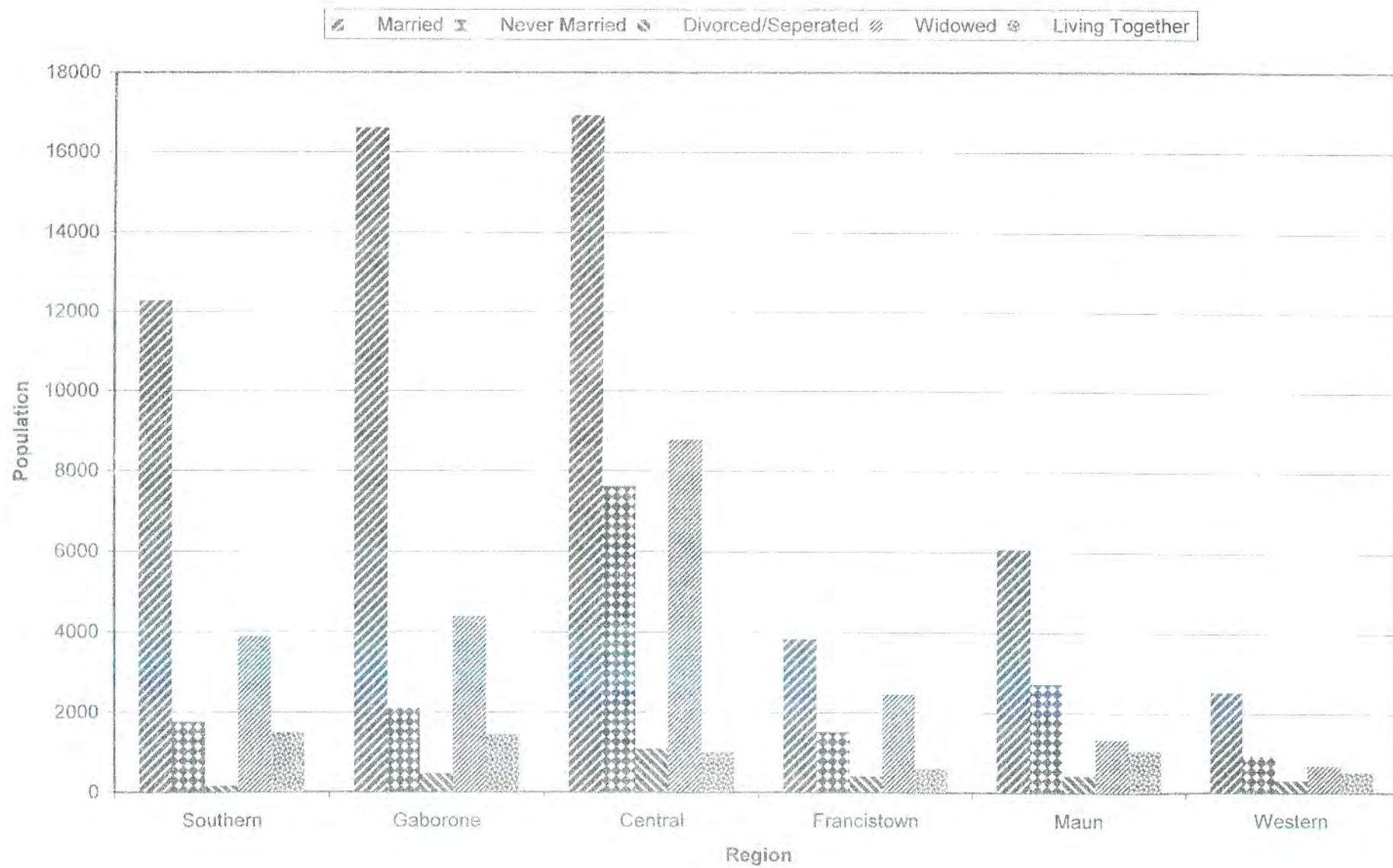


TABLE 3.1 TOTAL NUMBER OF HOLDERS BY SEX, DISTRICT AND REGION

District/Region	Total Number of Male Holders	Percentage	Total Number of Female Holders	Percentage	Total Agricultural Holders
Barolong	1,215	56.7	928	43.3	2,143
Ngwaketse South	3,413	70.5	1,425	29.5	4,838
Ngwaketse North	3,773	74.0	1,325	26.0	5,098
Ngwaketse Central	2,139	70.3	905	29.7	3,044
Ngwaketse West	3,687	82.7	772	17.3	4,459
SOUTHERN REGION	14,227	72.7	5,355	27.3	19,582
Balete/Tlokweng	444	64.3	246	35.7	690
Kweneng South	5,571	71.8	2,184	28.2	7,755
Kweneng North	3,518	76.4	1,087	23.6	4,605
Kweneng West	4,156	66.8	2,062	33.2	6,218
Kgatleng	3,978	69.4	1,754	30.6	5,732
GABORONE REGION	17,667	70.7	7,333	29.3	25,000
Mahalapye East	2,104	48.8	2,211	51.2	4,315
Mahalapye West	3,897	52.7	3,492	47.3	7,389
Palapye	5,116	64.5	2,821	35.5	7,937
Serowe	2,606	58.5	1,851	41.5	4,457
Bobonong	2,811	52.3	2,567	47.7	5,378
Letlhakane	2,289	72.2	881	27.8	3,170
Selebi-Phikwe	2,189	78.8	588	21.2	2,777
CENTRAL REGION	21,012	59.3	14,411	40.7	35,423
Tati	789	66.7	394	33.3	1,183
Tutume	2,191	55.7	1,745	44.3	3,936
Tonota	1,963	53.4	1,711	46.6	3,674
FRANCISTOWN REGION	4,943	56.2	3,850	43.8	8,793
Ngamiland West	3,479	54.8	2,872	45.2	6,351
Ngamiland East	2,577	65.1	1,383	34.9	3,960
Chobe	506	39.1	789	60.9	1,295
MAUN REGION	6,562	56.5	5,044	43.5	11,606
Gantsi	1,339	78.1	375	21.9	1,714
Hukuntsi	766	77.1	228	22.9	994
Tsabong	1,366	60.5	893	39.5	2,259
WESTERN REGION	3,471	69.9	1,496	30.1	4,967
TOTAL TRADITIONAL	67,882	64.4	37,489	35.6	105,371

TABLE 3.2 TOTAL NUMBER OF HOLDERS BY MARITAL STATUS, DISTRICT AND REGION

District/Region	Married	Never Married	Divorced	Widowed	Separated	Living Together	Total Holders
Barolong	1,020	231	-	696	10	186	2,143
Ngwaketse South	3,023	737	-	837	100	141	4,838
Ngwaketse North	3,096	340	-	1,008	28	626	5,098
Ngwaketse Central	1,617	135	-	1,160	-	132	3,044
Ngwaketse West	3,518	314	-	189	21	417	4,459
SOUTHERN REGION	12,274	1,757	-	3,890	159	1,502	19,582
Balete/Tlokweneng	371	77	4	224	3	11	690
Kweneng South	5,508	350	218	1,328	-	351	7,755
Kweneng North	3,401	285	-	829	32	58	4,605
Kweneng West	3,611	694	96	1,079	-	738	6,218
Kgatleng	3,720	688	114	926	-	284	5,732
GABORONE REGION	16,611	2,094	432	4,386	35	1,442	25,000
Mahalapye East	1,863	967	145	1,013	-	327	4,315
Mahalapye West	2,018	1,744	133	3,273	-	221	7,389
Palapye	4,496	1,344	160	1,886	8	43	7,937
Serowe	1,970	1,355	238	701	32	161	4,457
Bobonong	2,699	1,396	53	1,008	222	-	5,378
Letlhakane	2,090	501	29	358	61	131	3,170
Selebi-Phikwe	1,784	316	5	541	11	120	2,777
CENTRAL REGION	16,920	7,623	763	8,780	334	1,003	35,423
Tati	675	33	24	402	11	38	1,183
Tutume	1,423	982	17	979	155	380	3,936
Tonota	1,730	494	153	1,079	47	171	3,674
FRANCISTOWN REGION	3,828	1,509	194	2,460	213	589	8,793
Ngamiland West	3,226	1,785	212	405	-	723	6,351
Ngamiland East	2,248	676	107	701	-	228	3,960
Chobe	599	270	101	222	4	99	1,295
MAUN REGION	6,073	2,731	420	1,328	4	1,050	11,606
Gantsi	959	181	64	219	76	215	1,714
Hukuntsi	514	217	-	143	84	36	994
Tsabong	1,061	530	60	319	25	264	2,259
WESTERN REGION	2,534	928	124	681	185	515	4,967
TOTAL TRADITIONAL	58,240	16,642	1,933	21,525	930	6,101	105,371

TABLE 3.3 TOTAL NUMBER OF HOLDERS BY MARITAL STATUS, SEX, DISTRICT AND REGION

District/ Region	Married		Never Married		Divorced		Widowed		Separated		Living Together		Total		Total Holders
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Barolong	1,020	-	9	222	-	-	-	696	-	10	186	-	1,215	928	2,143
Ngwaketse South	3,023	-	243	493	-	-	16	822	-	100	131	10	3,413	1,425	4,838
Ngwaketse North	3,068	28	85	255	-	-	120	888	28	-	472	154	3,773	1,325	5,098
Ngwaketse Central	1,617	-	50	85	-	-	379	781	-	-	93	39	2,139	905	3,044
Ngwaketse West	3,483	35	46	267	-	-	-	189	-	22	158	259	3,687	772	4,459
SOUTHERN REGION	12,211	63	433	1,322	-	-	515	3,376	28	132	1,040	462	14,227	5,355	19,582
Balete/Tlokweng	371	-	41	36	4	-	16	208	3	-	8	3	443	247	690
Kweneng South	5,326	181	-	350	15	204	71	1,257	-	-	159	192	5,571	2,184	7,755
Kweneng North	3,299	102	-	285	-	-	149	680	32	-	39	19	3,519	1,086	4,605
Kweneng West	3,611	-	55	640	21	75	129	950	-	-	341	396	4,157	2,061	6,218
Kgatleng	3,491	229	85	603	62	52	167	759	-	-	173	111	3,978	1,754	5,732
GABORONE REGION	16,098	512	181	1,914	102	331	532	3,854	35	-	720	721	17,668	7,332	25,000
Mahalapye East	1,737	126	71	896	-	145	125	888	-	-	171	156	2,104	2,211	4,315
Mahalapye West	2,000	18	1,523	221	64	69	89	3,184	-	-	221	-	3,897	3,492	7,389
Palapye	4,003	493	558	786	18	142	515	1,371	-	8	21	22	5,115	2,822	7,937
Serowe	1,932	38	438	917	-	238	147	554	-	32	88	73	2,605	1,852	4,457
Bobonong	2,699	-	-	1,396	44	9	44	964	24	198	-	-	2,811	2,567	5,378
Letlhakane	1,920	170	197	303	22	7	9	349	10	52	131	-	2,289	881	3,170
Selebi-Phikwe	1,778	5	221	96	-	5	62	479	9	2	120	-	2,190	587	2,777
CENTRAL REGION	16,069	850	3,008	4,615	148	615	991	7,789	43	292	752	251	21,011	14,412	35,423
Tati	668	7	13	20	-	24	63	339	7	4	38	-	789	394	1,183
Tutume	1,423	-	233	749	-	18	45	933	155	-	335	45	2,191	1,745	3,936
Tonota	1,593	137	137	358	43	110	-	1,079	18	28	171	-	1,962	1,712	3,674
FRANCISTOWN REGION	3,684	144	383	1,127	43	152	108	2,351	180	32	544	45	4,942	3,851	8,793
Ngamiland West	2,947	280	292	1,493	132	80	80	324	-	-	28	695	3,479	2,872	6,351
Ngamiland East	2,134	113	122	554	69	39	53	648	-	-	199	29	2,577	1,383	3,960
Chobe	471	128	3	267	4	97	28	194	-	4	-	99	506	789	1,295
MAUN REGION	5,552	521	417	2,314	205	216	161	1,166	-	4	227	823	6,562	5,044	11,606
Gantsi	938	21	118	63	-	64	46	173	76	-	161	54	1,339	375	1,714
Hukuntsi	507	8	179	38	-	-	1	142	43	40	36	-	766	228	994
Tsabong	947	115	81	449	60	-	95	224	20	5	164	99	1,367	892	2,259
WESTERN REGION	2,392	144	378	550	60	64	142	539	139	45	361	153	3,472	1,495	4,967
TOTAL TRADITIONAL	56,006	2,234	4,800	11,842	558	1,378	2,449	19,075	425	505	3,644	2,455	67,882	37,489	105,371

TABLE 3.4 TOTAL NUMBER OF HOLDERS BY AGE GROUP, SEX, DISTRICT AND REGION

District/ Region	12 - 24 Years		25 - 29 Years		30 - 34 Years		35 - 44 Years		45 - 54 Years		55 - 64 Years		65 Years +		Not Stated		Total		Total Holders
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Males	Females	
Barolong	-	-	-	-	186	-	426	-	212	206	119	19	272	703	-	-	1,215	928	2,143
Ngwaketse South	-	-	-	-	-	-	482	156	627	332	921	176	1,174	718	209	43	3,413	1,425	4,838
Ngwaketse North	-	-	-	-	-	28	635	174	917	179	866	245	1,220	624	135	75	3,773	1,325	5,098
Ngwaketse Central	-	-	-	-	46	-	-	-	358	85	465	205	1,216	615	54	-	2,139	905	3,044
Ngwaketse West	-	-	-	8	8	-	177	259	786	96	1,102	114	1,097	81	517	214	3,687	772	4,459
SOUTHERN REGION	-	-	-	8	240	28	1,720	589	2,900	898	3,473	759	4,979	2,741	915	332	14,227	5,355	19,582
Balete/Tlokweneng	-	-	-	-	-	-	17	9	133	-	201	159	70	78	23	-	444	246	690
Kweneng South	-	-	-	-	170	19	542	454	1,881	140	907	355	1,968	1,055	103	161	5,571	2,184	7,755
Kweneng North	-	-	-	-	-	15	55	19	417	98	1,754	88	1,128	775	163	93	3,517	1,088	4,605
Kweneng West	-	-	13	-	2	-	724	410	681	455	952	191	867	637	917	369	4,156	2,062	6,218
Kgatlang	-	-	-	25	25	111	650	175	1,146	356	1,092	394	954	623	112	69	3,979	1,753	5,732
GABORONE REGION	-	-	13	25	197	145	1,988	1,067	4,258	1,049	4,906	1,187	4,987	3,168	1,318	692	17,667	7,333	25,000
Mahalapye East	-	-	-	70	56	230	181	492	650	385	382	379	745	655	90	-	2,104	2,211	4,315
Mahalapye West	-	-	96	-	720	-	799	23	1,005	97	374	940	903	2,432	-	-	3,897	3,492	7,389
Palapye	237	-	-	-	8	27	717	309	1,237	359	846	423	2,031	1,691	40	12	5,116	2,821	7,937
Serowe	-	-	-	-	51	-	148	111	466	453	1,113	616	763	634	64	38	2,605	1,852	4,457
Bobonong	-	-	20	13	-	189	564	453	329	1,100	623	327	1,166	127	108	359	2,810	2,568	5,378
Letlhakane	62	-	25	5	143	55	529	84	421	230	373	184	652	324	83	-	2,288	882	3,170
Selebi-Phikwe	-	-	-	-	60	-	267	66	493	166	657	42	713	300	-	13	2,190	587	2,777
CENTRAL REGION	299	-	141	88	1,038	501	3,205	1,538	4,601	2,790	4,368	2,911	6,973	6,163	385	422	21,010	14,413	35,423
Tati	-	-	7	-	67	13	229	77	34	100	305	11	83	194	63	-	788	395	1,183
Tutume	-	-	-	-	17	187	625	539	660	233	63	290	703	496	123	-	2,191	1,745	3,936
Tonota	-	-	137	28	-	-	502	107	537	415	195	274	547	797	45	90	1,963	1,711	3,674
FRANCISTOWN REGION	-	-	144	28	84	200	1,356	723	1,231	748	563	575	1,333	1,487	231	90	4,942	3,851	8,793
Ngamiland West	-	16	-	376	478	230	622	751	1,004	356	527	845	628	290	220	8	3,479	2,872	6,351
Ngamiland East	24	-	212	-	26	26	192	315	456	153	870	138	702	751	95	-	2,577	1,383	3,960
Chobe	-	-	-	103	-	70	28	107	117	241	140	131	221	137	-	-	506	789	1,295
MAUN REGION	24	16	212	479	504	326	842	1,173	1,577	750	1,537	1,114	1,551	1,178	315	8	6,562	5,044	11,606
Gantsi	-	-	107	-	43	53	200	10	111	109	250	149	485	44	143	10	1,339	375	1,714
Hukuntsi	-	-	78	-	87	-	305	-	82	42	168	6	40	176	6	4	766	228	994
Tsabong	5	-	-	60	60	76	318	174	253	160	228	274	462	149	40	-	1,366	893	2,259
WESTERN REGION	5	-	185	60	190	129	823	184	446	311	646	429	987	369	189	14	3,471	1,496	4,967
TOTAL TRADITIONAL	328	16	695	688	2,253	1,329	9,934	5,274	15,013	6,546	15,493	6,975	20,810	15,106	3,353	1,558	67,879	37,492	105,371

TABLE 3.5 TOTAL NUMBER OF PERSONS LIVING IN HOLDERS DWELLING UNIT BY AGE GROUP, DISTRICT AND REGION

District/ Region	Under 6 Years	6 - 15 Years	16 - 25 Years	26 - 35 Years	36 - 45 Years	46 - 55 Years	56 - 65 Years	Over 65 Years	Not Stated	Total Persons	Per Farm Dwelling Unit
Barolong	2,895	4,620	2,126	726	1,093	342	245	1,354	-	13,401	6
Ngwaketse South	4,078	5,301	2,934	1,627	1,551	1,219	1,937	1,869	590	21,106	4
Ngwaketse North	4,158	5,848	3,509	1,041	2,246	1,060	1,679	1,722	145	21,408	4
Ngwaketse Central	2,705	3,661	1,984	726	546	1,318	1,045	970	-	12,955	4
Ngwaketse West	3,135	4,508	1,802	1,221	2,124	775	1,068	1,305	1,116	17,054	4
SOUTHERN REGION	16,971	23,938	12,355	5,341	7,560	4,714	5,974	7,220	1,851	85,924	4
Balete/Tlokweneng	492	1,122	609	262	186	303	323	169	271	3,737	5
Kweneng South	7,471	10,074	8,196	4,592	3,267	3,529	1,592	3,091	392	42,204	5
Kweneng North	4,699	5,115	3,606	1,477	945	1,744	1,121	2,619	299	21,625	5
Kweneng West	5,792	8,447	4,791	3,011	2,347	2,052	594	2,350	1,946	31,330	5
Kgatlang	5,990	5,685	5,388	2,994	2,417	2,486	1,713	1,699	303	28,675	5
GABORONE REGION	24,444	30,443	22,590	12,336	9,162	10,114	5,343	9,928	3,211	127,571	5
Mahaiape East	3,517	5,783	3,174	1,692	1,488	1,464	945	1,923	194	20,180	5
Mahaiape West	4,848	4,302	6,700	3,380	2,057	864	1,545	2,752	-	26,448	4
Palapye	5,431	12,233	6,242	3,141	2,165	1,960	2,370	3,767	133	37,442	5
Serowe	2,269	3,954	2,784	2,032	1,437	1,443	1,393	1,634	139	17,085	4
Bobonong	3,352	8,110	5,164	2,031	1,935	1,807	1,402	1,877	703	26,381	5
Letlhakane	3,118	4,616	3,092	1,927	1,261	1,161	872	792	589	17,428	5
Selebi-Phikwe	2,224	3,415	2,643	541	1,379	859	783	939	129	12,912	5
CENTRAL REGION	24,759	42,413	29,799	14,744	11,722	9,558	9,310	13,684	1,887	157,876	4
Tati	1,179	2,373	523	564	419	435	386	405	93	6,377	5
Tutume	3,502	5,470	3,911	1,366	1,591	1,219	328	991	282	18,660	5
Tonota	2,923	4,689	4,205	1,423	1,837	1,219	635	1,689	172	18,792	5
FRANCISTOWN REGION	7,604	12,532	8,639	3,353	3,847	2,873	1,349	3,085	547	43,829	5
Ngamiland West	6,052	10,363	4,212	2,418	1,314	1,978	2,095	1,121	420	29,973	5
Ngamiland East	3,495	5,940	5,130	2,348	1,535	1,043	1,060	2,290	448	23,289	6
Chobe	912	1,703	725	718	531	451	311	423	-	5,774	4
MAUN REGION	10,459	18,006	10,067	5,484	3,380	3,472	3,466	3,834	868	59,036	5
Gantsi	927	1,562	953	673	604	418	497	414	520	6,568	4
Hukuntsi	549	842	893	846	380	311	212	227	183	4,443	4
Tsabong	1,713	2,949	1,506	1,566	1,093	663	367	601	292	10,750	5
WESTERN REGION	3,189	5,353	3,352	3,085	2,077	1,392	1,076	1,242	995	21,761	4
TOTAL TRADITIONAL	87,426	132,685	86,802	44,343	37,748	32,123	26,518	38,993	9,359	495,997	5

TABLE 3.6 POPULATION AGED 12 YEARS AND OVER BY SEX, EDUCATIONAL ATTAINMENT, DISTRICT AND REGION

District/ Region	Primary			Secondary			Tertiary			Still at School		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Barolong	563	1,825	2,388	128	740	868	-	73	73	2,786	1,679	4,465
Ngwaketse South	1,739	3,186	4,925	846	1,170	2,016	-	-	-	2,291	2,501	4,792
Ngwaketse North	873	2,874	3,747	1,001	1,349	2,350	146	146	292	2,708	3,206	5,914
Ngwaketse Central	848	1,255	2,103	554	796	1,350	-	-	-	1,357	1,831	3,188
Ngwaketse West	1,660	860	2,520	589	878	1,467	-	-	-	1,910	1,009	2,919
SOUTHERN REGION	5,683	10,000	15,683	3,118	4,933	8,051	146	219	365	11,052	10,226	21,278
Balete/Tlokweneng	106	448	554	181	438	619	-	-	-	473	712	1,185
Kweneng South	2,216	4,892	7,108	1,824	2,966	4,790	-	27	27	5,902	5,749	11,651
Kweneng North	910	868	1,778	812	1,367	2,179	-	-	-	2,790	1,564	4,354
Kweneng West	2,993	4,061	7,054	1,086	913	1,999	416	-	416	2,754	4,547	7,301
Kgatleng	1,576	3,562	5,138	1,462	2,439	3,901	145	-	145	3,220	3,212	6,432
GABORONE REGION	7,801	13,831	21,632	5,365	8,123	13,488	561	27	588	15,139	15,784	30,923
Mahalapye East	1,184	2,194	3,378	367	1,487	1,854	-	-	-	2,629	2,829	5,458
Mahalapye West	1,875	4,092	5,967	754	1,197	1,951	45	205	250	1,417	1,433	2,850
Palapye	5,554	5,799	11,353	1,496	4,974	6,470	-	-	-	7,288	5,145	12,433
Serowe	1,869	1,871	3,740	1,004	1,307	2,311	133	64	197	1,887	1,793	3,680
Bobonong	1,341	2,810	4,151	1,331	2,413	3,744	131	-	131	4,493	4,786	9,279
Letlhakane	1,441	1,471	2,912	896	1,206	2,102	72	72	144	2,238	2,618	4,856
Selebi-Phikwe	1,242	1,642	2,884	603	1,035	1,638	-	-	-	2,045	2,273	4,318
CENTRAL REGION	14,506	19,879	34,385	6,451	13,619	20,070	381	341	722	21,997	20,877	42,874
Tati	511	1,315	1,826	273	261	534	126	63	189	1,075	1,293	2,368
Tutume	1,488	1,983	3,471	631	1,107	1,738	24	17	41	3,431	3,195	6,626
Tonota	2,055	3,164	5,219	975	1,137	2,112	-	80	80	2,532	2,692	5,224
FRANCISTOWN REGION	4,054	6,462	10,516	1,879	2,505	4,384	150	160	310	7,038	7,180	14,218
Ngamiland West	1,210	1,909	3,119	630	1,112	1,742	75	65	140	4,972	4,895	9,867
Ngamiland East	2,033	2,318	4,351	1,707	2,050	3,757	76	24	100	3,071	3,717	6,788
Chobe	339	791	1,130	352	449	801	6	24	30	827	748	1,575
MAUN REGION	3,582	5,018	8,600	2,689	3,611	6,300	157	113	270	8,870	9,360	18,230
Gantsi	912	927	1,839	220	618	838	-	-	-	748	876	1,624
Hukuntsi	143	302	445	588	470	1,058	208	39	247	437	770	1,207
Tsabong	1,068	1,619	2,687	700	753	1,453	18	-	18	1,767	1,514	3,281
WESTERN REGION	2,123	2,848	4,971	1,508	1,841	3,349	226	39	265	2,952	3,160	6,112
TOTAL TRADITIONAL	37,749	58,038	95,787	21,010	34,632	55,642	1,621	899	2,520	67,048	66,587	133,635

TABLE 3.7 POPULATION AGED 5 YEARS AND OVER THAT EVER ATTENDED SCHOOL BY SEX, AGE GROUP AND HIGHEST LEVEL COMPLETED

Age Group	Primary			Secondary			Tertiary			Total Population
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
05 - 09	19,262	19,373	38,635	-	27	27	-	-	-	38,662
10 - 14	30,818	26,491	57,309	1,178	2,293	3,471	-	-	-	60,780
15 - 19	10,049	6,881	16,930	14,549	20,197	34,746	182	162	344	52,020
20 - 24	4,541	3,424	7,965	9,774	14,617	24,391	315	351	666	33,022
25 - 29	4,231	4,389	8,620	4,698	6,459	11,157	492	277	769	20,546
30 - 34	3,158	7,287	10,445	1,687	2,380	4,067	515	66	581	15,093
35 - 39	2,173	7,123	9,296	874	1,579	2,453	160	57	217	11,966
40 - 44	2,671	5,439	8,110	377	891	1,268	-	64	64	9,442
45 - 49	1,904	4,850	6,754	366	246	612	-	37	37	7,403
50 - 54	1,859	4,815	6,674	20	104	124	23	161	184	6,982
55 - 59	1,559	3,999	5,558	195	100	295	79	45	124	5,977
60 - 64	1,411	2,592	4,003	96	148	244	63	80	143	4,390
65 - 69	1,136	2,462	3,598	25	-	25	-	-	-	3,623
70 - 74	942	1,776	2,718	-	-	-	-	-	-	2,718
75 +	998	1,558	2,556	11	27	38	-	-	-	2,594
Not Stated/Unknown	817	1,001	1,818	223	431	654	109	-	109	2,581
TOTAL	87,529	103,460	190,989	34,073	49,499	83,572	1,938	1,300	3,238	277,799

TABLE 3.8 TOTAL NUMBER OF HOLDERS BY TYPE OF HOLDING OPERATED, DISTRICT AND REGION

District/ Region	An Individual Living on Site			An Individual Living Elsewhere			Household with Two or More Persons			Other Organisations			Total Holders
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Barolong	766	928	1,694	449	-	449	-	-	-	-	-	-	2,143
Ngwaketse South	2,970	1,309	4,279	443	116	559	-	-	-	-	-	-	4,838
Ngwaketse North	3,584	1,286	4,870	189	39	228	-	-	-	-	-	-	5,098
Ngwaketse Central	1,953	866	2,819	186	39	225	-	-	-	-	-	-	3,044
Ngwaketse West	2,733	574	3,307	954	198	1,152	-	-	-	-	-	-	4,459
SOUTHERN REGION	12,006	4,963	16,969	2,221	392	2,613	-	-	-	-	-	-	19,582
Balete/Tlokwen	356	210	566	88	36	124	-	-	-	-	-	-	690
Kweneng South	4,745	2,030	6,775	826	154	980	-	-	-	-	-	-	7,755
Kweneng North	3,100	928	4,028	418	68	486	-	-	-	-	91	91	4,605
Kweneng West	2,744	1,845	4,589	1,413	216	1,629	-	-	-	34	-	-	6,218
Kgatleng	3,582	1,677	5,259	362	77	439	-	-	-	-	-	34	5,732
GABORONE REGION	14,527	6,690	21,217	3,107	551	3,658	-	-	-	34	91	125	25,000
Mahalapye East	1,609	2,093	3,702	495	118	613	-	-	-	-	-	-	4,315
Mahalapye West	3,706	2,021	5,727	191	1,471	1,662	-	-	-	-	-	-	7,389
Palapye	4,756	2,786	7,542	359	36	395	-	-	-	-	-	-	7,937
Serowe	2,384	1,650	4,034	222	201	423	-	-	-	-	-	-	4,457
Bobonong	2,308	2,336	4,644	503	231	734	-	-	-	-	-	-	5,378
Letlhakane	1,920	744	2,664	353	131	484	16	6	22	-	-	-	3,170
Selebi-Phikwe	1,889	588	2,477	300	-	300	-	-	-	-	-	-	2,777
CENTRAL REGION	18,572	12,218	30,790	2,423	2,188	4,611	16	6	22	-	-	-	35,423
Tati	699	387	1,086	90	7	97	-	-	-	-	-	-	1,183
Tutume	1,244	1,658	2,902	947	87	1,034	-	-	-	-	-	-	3,936
Tonota	1,158	1,620	2,778	805	91	896	-	-	-	-	-	-	3,674
FRANCISTOWN REGION	3,101	3,665	6,766	1,842	185	2,027	-	-	-	-	-	-	8,793
Ngamiland West	2,914	2,872	5,786	565	-	565	-	-	-	-	-	-	6,351
Ngamiland East	2,250	1,354	3,604	327	16	343	-	13	13	-	-	-	3,960
Chobe	414	765	1,179	92	24	116	-	-	-	-	-	-	1,295
MAUN REGION	5,578	4,991	10,569	984	40	1,024	-	13	13	-	-	-	11,606
Gantsi	1,084	375	1,459	255	-	255	-	-	-	-	-	-	1,714
Hukuntsi	664	190	854	102	38	140	-	-	-	-	-	-	994
Tsabong	1,016	677	1,693	350	216	566	-	-	-	-	-	-	2,259
WESTERN REGION	2,764	1,242	4,006	707	234	961	-	-	-	-	-	-	4,967
TOTAL TRADITIONAL	56,548	33,769	90,317	11,284	3,610	14,894	16	19	35	34	91	125	105,371

TABLE 3.9 TOTAL NUMBER OF HOLDINGS BY OTHER ECONOMIC ACTIVITIES CURRENTLY UNDERTAKEN BY THE HOLDING, DISTRICT AND REGION

District/ Region	Transport Services	Hiring of Tractor/ Ploughing Services	Fishing	Forestry Planting	Timber Harvesting/ Wood Production	Trading Store Shop/Vendor	Veld Products	Traditional Beer	Craft-work	Selling Livestock Crop Produce	Other Goods
Barolong	-	-	-	-	-	279	-	-	-	80	292
Ngwaketse South	-	3,284	-	-	-	6,339	1,072	2,127	279	1,395	586
Ngwaketse North	-	-	-	48	-	855	-	2,492	-	385	381
Ngwaketse Central	-	282	-	-	-	-	-	282	12	-	-
Ngwaketse West	-	1,224	-	-	306	1,306	3,597	1,444	-	238	902
SOUTHERN REGION	-	4,790	-	48	306	8,779	4,669	6,345	291	2,098	2,161
Balete/Tlokweng	-	-	-	-	43	104	-	361	-	26	-
Kweneng South	45	-	-	-	-	4,256	145	5,525	64	1,298	755
Kweneng North	-	-	-	-	-	771	-	714	-	-	5,757
Kweneng West	1	282	-	-	-	5,598	1,770	6,818	134	26,727	843
Kgatleng	429	461	-	-	34	3,600	-	811	-	418	1,965
GABORONE REGION	475	743	-	-	77	14,329	1,915	14,229	198	28,469	9,320
Mahaiapye East	11	-	-	-	1,271	371	828	4,831	643	6,037	929
Mahalapye West	-	650	-	-	22	643	22	2,545	-	13,551	786
Palapye	-	-	-	-	-	3,390	40	2,656	67	9,895	247
Serowe	354	-	-	-	-	74	1,031	3,709	38	5,236	835
Bobonong	-	-	-	-	-	1,361	-	4,122	-	5,396	6,845
Letlhakane	-	36	-	-	-	884	723	1,808	23	2,474	619
Selebi-Phikwe	-	-	-	-	-	1,460	-	1,308	-	3,388	772
CENTRAL REGION	365	686	-	-	1,293	8,183	2,644	20,979	771	45,977	11,033
Tati	-	-	-	-	-	1,309	553	49	-	558	338
Tutume	1,042	-	-	-	-	3,225	-	769	-	988	7,674
Tonota	-	-	-	-	-	502	-	950	-	168	6,847
FRANCISTOWN REGION	1,042	-	-	-	-	5,036	553	1,768	-	1,714	14,859
Ngamiland West	-	-	312	-	-	204	-	2,212	2,303	2,065	324
Ngamiland East	-	3,354	-	-	256	2,904	169	1,021	25	5,284	1,835
Chobe	-	-	410	-	-	40	9	1,746	48	351	423
MAUN REGION	-	3,354	722	-	256	3,148	178	4,979	2,376	7,700	2,582
Gantsi	-	-	-	-	-	780	-	538	215	544	196
Hukuntsi	-	-	-	-	-	862	-	20	5	1,933	498
Tsabong	151	78	-	-	-	2,062	-	1,868	303	3,703	51
WESTERN REGION	151	78	-	-	-	3,704	-	2,426	523	6,180	745
TOTAL TRADITIONAL	2,033	9,651	722	48	1,932	43,179	9,959	50,726	4,159	92,138	40,700

TABLE 3.10 NUMBER OF HOLDINGS BY WHETHER THE HOLDER IS A FULL-TIME FARMER , SEX, DISTRICT AND REGION

District/ Region	Full-Time Farmer					Not a Full-Time Farmer					Total Holders
	Male	Percentage	Female	Percentage	Total	Male	Percentage	Female	Percentage	Total	
Barolong	683	1.4	928	2.7	1,611	532	2.9	-	0.0	532	2,143
Ngwaketse South	2,477	5.0	1,415	4.2	3,892	936	5.2	10	0.3	946	4,838
Ngwaketse North	2,864	5.7	1,325	3.9	4,189	909	5.0	-	0.0	909	5,098
Ngwaketse Central	1,837	3.7	905	2.7	2,742	302	1.7	-	0.0	302	3,044
Ngwaketse West	3,439	6.9	600	1.8	4,039	248	1.4	172	4.6	420	4,459
SOUTHERN REGION	11,300	22.7	5,173	15.3	16,473	2,927	16.2	182	4.9	3,109	19,582
Balete/Tlokweneng	236	0.5	235	0.7	471	208	1.2	11	0.3	219	690
Kweneng South	3,969	8.0	1,948	5.8	5,917	1,602	8.9	236	6.3	1,838	7,755
Kweneng North	2,988	6.0	965	2.9	3,953	530	2.9	122	3.3	652	4,605
Kweneng West	2,649	5.3	1,978	5.9	4,627	1,508	8.4	83	2.2	1,591	6,218
Kgatlang	2,102	4.2	1,437	4.3	3,539	1,876	10.4	317	8.5	2,193	5,732
GABORONE REGION	11,944	24.0	6,563	19.4	18,507	5,724	31.7	769	20.7	6,493	25,000
Mahalapye East	1,474	3.0	2,067	6.1	3,541	630	3.5	144	3.9	774	4,315
Mahalapye West	3,469	7.0	3,406	10.1	6,875	428	2.4	86	2.3	514	7,389
Palapye	3,291	6.6	2,752	8.1	6,043	1,824	10.1	70	1.9	1,894	7,937
Serowe	2,175	4.4	1,386	4.1	3,561	430	2.4	466	12.5	896	4,457
Bobonong	2,201	4.4	2,567	7.6	4,768	610	3.4	-	0.0	610	5,378
Letlhakane	1,312	2.6	607	1.8	1,919	977	5.4	274	7.4	1,251	3,170
Selebi-Phikwe	1,418	2.8	588	1.7	2,006	771	4.3	-	0.0	771	2,777
CENTRAL REGION	15,340	30.8	13,373	39.6	28,713	5,670	31.4	1,040	27.9	6,710	35,423
Tati	604	1.2	373	1.1	977	185	1.0	21	0.6	206	1,183
Tutume	1,753	3.5	1,658	4.9	3,411	438	2.4	87	2.3	525	3,936
Tonota	1,757	3.5	1,654	4.9	3,411	206	1.1	57	1.5	263	3,674
FRANCISTOWN REGION	4,114	8.3	3,685	10.9	7,799	829	4.6	165	4.4	994	8,793
Ngamiland West	2,429	4.9	2,180	6.5	4,609	1,050	5.8	692	18.6	1,742	6,351
Ngamiland East	1,821	3.7	1,021	3.0	2,842	756	4.2	362	9.7	1,118	3,960
Chobe	343	0.7	563	1.7	906	162	0.9	227	6.1	389	1,295
MAUN REGION	4,593	9.2	3,764	11.1	8,357	1,968	10.9	1,281	34.4	3,249	11,606
Gantsi	890	1.8	205	0.6	1,095	449	2.5	170	4.6	619	1,714
Hukuntsi	531	1.1	228	0.7	759	235	1.3	-	0.0	235	994
Tsabong	1,115	2.2	778	2.3	1,893	251	1.4	115	3.1	366	2,259
WESTERN REGION	2,536	5.1	1,211	3.6	3,747	935	5.2	285	7.7	1,220	4,967
TOTAL TRADITIONAL	49,827	100.0	33,769	100.0	83,596	18,053	100.0	3,722	100.0	21,775	105,371

GRAPH 4.1 CATTLE HERD SIZE BY SEX of Holder

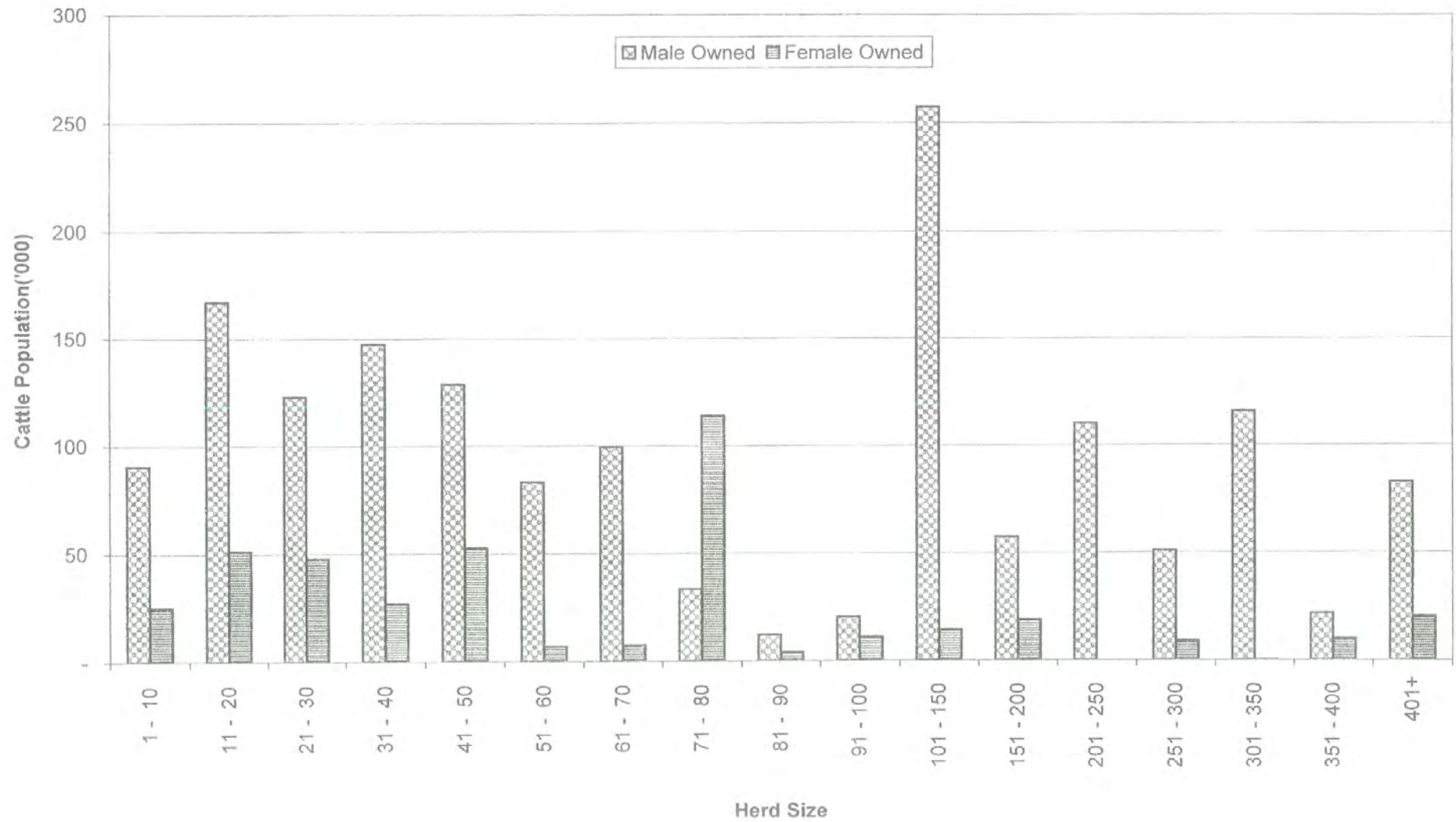


TABLE 4.1 CATTLE: TOTAL HOLDINGS AND CATTLE POPULATION BY DISTRICT AND REGION

District/ Region	Number of Cattle Holdings	Percentage	Cattle Population	Percentage	Average Number of Cattle Per Holding
Barolong	838	1.5	14,339	0.7	17
Ngwaketse South	3,154	5.5	90,753	4.5	29
Ngwaketse North	3,421	5.9	50,745	2.5	15
Ngwaketse Central	2,534	4.4	47,129	2.3	19
Ngwaketse West	2,983	5.2	87,575	4.3	29
SOUTHERN REGION	12,930	22.4	290,541	14.4	22
Balete/Tlokweneng	282	0.5	3,172	0.2	11
Kweneng South	4,004	6.9	70,971	3.5	18
Kweneng North	2,383	4.1	50,212	2.5	21
Kweneng West	3,440	6.0	160,490	7.9	47
Kgatleng	3,568	6.2	60,223	3.0	17
GABORONE REGION	13,677	23.7	345,068	17.1	25
Mahalapye East	1,649	2.9	32,100	1.6	19
Mahalapye West	6,479	11.2	382,223	18.9	59
Palapye	1,145	2.0	12,602	0.6	11
Serowe	2,339	4.0	128,611	6.4	55
Bobonong	3,051	5.3	80,928	4.0	27
Letlhakane	2,375	4.1	212,816	10.5	90
Selebi-Phikwe	1,774	3.1	56,196	2.8	32
CENTRAL REGION	18,812	32.6	905,476	44.8	48
Tati	371	0.6	7,803	0.4	21
Tutume	1,576	2.7	58,227	2.9	37
Tonota	1,282	2.2	43,471	2.2	34
FRANCISTOWN REGION	3,229	5.6	109,501	5.4	34
Ngamiland West	2,475	4.3	58,581	3	24
Ngamiland East	2,538	4.4	68,264	3	27
Chobe	853	1.5	29,842	1.5	35
MAUN REGION	5,866	10.2	156,687	7.8	27
Gantsi	1,382	2.4	92,013	4.6	67
Hukuntsi	463	0.8	18,778	0.9	41
Tsabong	1,400	2.4	102,395	5.1	73
WESTERN REGION	3,245	5.6	213,186	10.6	66
TOTAL TRADITIONAL	57,759	100.0	2,020,459	100.0	35

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

Cattle Herd Size	Number of Cattle Holdings	Percentage	Cattle Population	Percentage	Average Number of Cattle Per Holding
1 - 10	18,495	32.0	115,576	5.7	6
11 - 20	14,121	24.4	218,470	10.8	15
21 - 30	6,786	11.7	170,561	8.4	25
31 - 40	4,861	8.4	174,254	8.6	36
41 - 50	3,890	6.7	181,423	9.0	47
51 - 60	1,643	2.8	89,923	4.5	55
61 - 70	1,624	2.8	106,756	5.3	66
71 - 80	1,943	3.4	147,290	7.3	76
81 - 90	187	0.3	16,129	0.8	86
91 - 100	331	0.6	31,698	1.6	96
101 - 150	2,121	3.7	271,800	13.5	128
151 - 200	434	0.8	76,111	3.8	175
201 - 250	503	0.9	110,185	5.5	219
251 - 300	204	0.4	59,655	3.0	292
301 - 350	345	0.6	115,996	5.7	336
351 - 400	82	0.1	31,712	1.6	387
401+	190	0.3	102,920	5.1	542
TOTAL TRADITIONAL	57,760	100	2,020,459	100	35

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

Cattle Herd Size	Cattle Holdings Owned by Male Holders	Cattle Holdings Owned by Female Holders	Total Holdings	Cattle Population Owned by Male Holders	Cattle Population Owned by Female Holders	Total Cattle
1 - 10	13,778	4,717	18,495	90,439	25,137	115,576
11 - 20	11,031	3,090	14,121	167,049	51,421	218,470
21 - 30	4,939	1,847	6,786	122,890	47,671	170,561
31 - 40	4,139	722	4,861	147,374	26,880	174,254
41 - 50	2,774	1,116	3,890	128,639	52,784	181,423
51 - 60	1,518	125	1,643	83,039	6,884	89,923
61 - 70	1,511	113	1,624	99,314	7,442	106,756
71 - 80	435	1,508	1,943	33,465	113,825	147,290
81 - 90	141	46	187	12,128	4,001	16,129
91 - 100	209	122	331	20,453	11,245	31,698
101 - 150	2,012	109	2,121	257,473	14,327	271,800
151 - 200	334	100	434	57,219	18,892	76,111
201 - 250	503	-	503	110,185	-	110,185
251 - 300	173	31	204	50,770	8,885	59,655
301 - 350	345	-	345	115,865	131	115,996
351 - 400	57	25	82	21,808	9,904	31,712
401+	148	42	190	82,623	20,297	102,920
TOTAL TRADITIONAL	44,047	13,713	57,760	1,600,733	419,726	2,020,459

TABLE 4.4 CATTLE HERD COMPOSITION BY DISTRICT AND REGION

District/Region	Bulls	Oxen	Cows	Tollies	Heifers	Males Calves	Females Calves	Cattle Population
Barolong	174	447	7,064	2,040	1,407	1,693	1,514	14,339
Ngwaketse South	1,255	6,201	43,778	11,639	10,120	8,094	9,666	90,753
Ngwaketse North	942	7,653	21,389	6,437	6,515	4,219	3,590	50,745
Ngwaketse Central	528	4,128	23,091	5,181	4,533	4,970	4,698	47,129
Ngwaketse West	1,586	4,509	33,766	13,156	11,103	11,535	11,920	87,575
SOUTHERN REGION	4,485	22,938	129,088	38,453	33,678	30,511	31,388	290,541
Balete/Tlokweneng	43	266	1,230	623	533	220	257	3,172
Kweneng South	2,282	6,273	25,567	13,811	11,154	5,396	6,488	70,971
Kweneng North	2,554	3,156	20,936	6,410	7,102	5,276	4,778	50,212
Kweneng West	4,134	3,224	64,240	32,278	20,258	16,067	20,289	160,490
Kgatleng	1,407	2,642	25,521	10,632	9,323	5,032	5,666	60,223
GABORONE REGION	10,420	15,561	137,494	63,754	48,370	31,991	37,478	345,068
Mahalapye East	549	1,656	14,928	5,587	3,543	2,420	3,417	32,100
Mahalapye West	8,732	1,319	201,686	62,531	23,734	38,425	45,796	382,223
Palapye	117	197	6,407	1,556	1,758	905	1,662	12,602
Serowe	1,373	5,935	66,260	17,136	13,125	11,337	13,445	128,611
Bobonong	1,522	3,276	30,871	14,314	7,710	10,587	12,648	80,928
Letlhakane	2,498	6,380	110,852	33,547	20,948	17,965	20,626	212,816
Selebi-Phikwe	771	2,827	24,853	9,953	5,631	5,198	6,963	56,196
CENTRAL REGION	15,562	21,590	455,857	144,624	76,449	86,837	104,557	905,476
Tati	166	1,157	3,094	696	843	718	1,129	7,803
Tutume	732	2,796	22,248	11,049	10,908	5,926	4,568	58,227
Tonota	599	3,907	16,917	8,802	4,727	4,821	3,698	43,471
FRANCISTOWN REGION	1,497	7,860	42,259	20,547	16,478	11,465	9,395	109,501
Ngamiland West	1,461	1,169	25,289	6,748	5,553	8,310	10,051	58,581
Ngamiland East	1,813	2,341	30,116	10,057	6,197	9,143	8,597	68,264
Chobe	533	3,247	13,921	3,302	3,091	2,990	2,758	29,842
MAUN REGION	3,807	6,757	69,326	20,107	14,841	20,443	21,406	156,687
Gantsi	1,694	2,409	43,018	15,789	7,143	9,978	11,982	92,013
Hukuntsi	326	1,045	8,516	3,123	1,397	2,029	2,342	18,778
Tsabong	1,258	5,424	43,777	17,487	9,514	12,389	12,546	102,395
WESTERN REGION	3,278	8,878	95,311	36,399	18,054	24,396	26,870	213,186
TOTAL TRADITIONAL	39,049	83,584	929,335	323,884	207,870	205,643	231,094	2,020,459

TABLE 4.5 CATTLE HERD COMPOSITION BY SIZE OF CATTLE HOLDINGS

Cattle Herd Size	Bulls	Oxen	Cows	Tollies	Heifers	Males Calves	Females Calves	Cattle Population
1 - 10	2,618	6,590	49,889	18,443	11,602	13,886	12,548	115,576
11 - 20	6,242	12,884	91,237	32,531	24,898	22,366	28,312	218,470
21 - 30	3,461	12,681	72,429	25,943	18,094	19,664	18,289	170,561
31 - 40	3,800	8,181	72,981	27,563	22,989	19,817	18,923	174,254
41 - 50	4,971	4,972	97,072	23,388	15,081	15,320	20,619	181,423
51 - 60	1,701	3,021	43,484	12,476	8,124	9,537	11,580	89,923
61 - 70	1,095	2,308	49,543	16,716	9,317	12,497	15,280	106,756
71 - 80	3,538	1,595	71,537	28,879	12,038	14,528	15,175	147,290
81 - 90	184	770	8,047	1,987	1,497	1,620	2,024	16,129
91 - 100	413	2,220	14,444	4,014	3,556	3,003	4,048	31,698
101 - 150	3,986	8,801	131,260	45,043	23,549	28,175	30,986	271,800
151 - 200	1,244	3,013	35,835	13,753	8,107	7,065	7,094	76,111
201 - 250	1,674	3,337	51,264	18,442	10,041	11,244	14,183	110,185
251 - 300	650	2,975	27,458	9,296	5,054	6,440	7,782	59,655
301 - 350	2,113	2,125	45,524	27,727	18,205	8,314	11,988	115,996
351 - 400	479	125	15,606	4,889	3,322	3,164	4,127	31,712
401+	880	7,986	51,725	12,794	12,396	9,003	8,136	102,920
TOTAL TRADITIONAL	39,049	83,584	929,335	323,884	207,870	205,643	231,094	2,020,459

TABLE 4.6 CATTLE INVENTORY AND OFFTAKE BY DISTRICT AND REGION

District/Region	Births	Calves Deaths	Cattle Deaths	Total Deaths	Calves Lost	Cattle Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Offtake
Barolong	3,405	242	1,880	2,122	168	666	834	161	2,290	438	79	1,931
Ngwaketse South	13,251	2,458	3,470	5,928	511	3,147	3,658	574	3,579	1,244	1,101	3,436
Ngwaketse North	7,671	1,450	4,127	5,577	6	785	791	971	1,686	416	823	2,093
Ngwaketse Central	10,387	673	1,623	2,296	47	752	799	1,214	3,426	234	687	3,879
Ngwaketse West	24,310	1,061	1,634	2,695	39	4,564	4,603	656	11,465	1,241	482	10,706
SOUTHERN REGION	59,024	5,884	12,734	18,618	771	9,914	10,685	3,576	22,446	3,573	3,172	22,045
Balete/Tlokweng	582	83	157	240	14	78	92	17	505	188	13	330
Kweneng South	15,489	3,528	3,420	6,948	239	2,399	2,638	75	2,694	908	460	2,246
Kweneng North	13,675	2,015	6,242	8,257	14	1,626	1,640	42	1,462	30	906	2,338
Kweneng West	39,939	3,139	5,202	8,341	203	4,441	4,644	873	41,602	1,396	1,854	42,060
Kgatlang	13,629	2,122	4,867	6,989	1,053	4,886	5,939	447	3,778	1,880	708	2,606
GABORONE REGION	83,314	10,887	19,888	30,775	1,523	13,430	14,953	1,454	50,041	4,402	3,941	49,580
Mahalapye East	6,798	1,460	3,422	4,882	492	2,313	2,805	-	2,080	124	550	2,506
Mahalapye West	95,939	19,477	5,653	25,130	2,854	19,057	21,911	243	41,838	145	2,702	44,395
Palapye	2,578	360	1,048	1,408	59	573	632	45	1,095	226	17	886
Serowe	24,285	2,429	3,270	5,699	2,263	7,134	9,397	615	9,102	65	1,311	10,348
Bobonong	26,554	2,312	1,737	4,049	1,265	3,357	4,622	198	9,653	380	892	10,165
Letlhakane	39,415	2,132	2,992	5,124	1,162	7,315	8,477	927	24,185	220	1,665	25,630
Selebi-Phikwe	14,465	2,041	1,479	3,520	566	2,861	3,427	1,124	5,174	10	530	5,694
CENTRAL REGION	210,034	30,211	19,601	49,812	8,661	42,610	51,271	3,152	93,127	1,170	7,667	99,624
Tati	1,991	156	57	213	-	30	30	-	359	13	148	494
Tutume	11,138	941	820	1,761	121	2,087	2,208	306	4,051	428	767	4,390
Tonota	9,564	831	744	1,575	1,491	1,795	3,286	439	3,560	17	665	4,208
FRANCISTOWN REGION	22,693	1,928	1,621	3,549	1,612	3,912	5,524	745	7,970	458	1,580	9,092
Ngamiland West	19,116	874	1,527	2,401	752	-	752	1,035	4,155	282	522	4,395
Ngamiland East	19,073	2,044	1,950	3,994	441	561	1,002	564	2,477	868	836	2,445
Chobe	6,343	779	664	1,443	8	221	229	89	1,319	188	207	1,338
MAUN REGION	44,532	3,697	4,141	7,838	1,201	782	1,983	1,688	7,951	1,338	1,565	8,178
Gantsi	26,540	2,236	2,626	4,862	2,356	5,055	7,411	1,375	11,032	1,773	698	9,957
Hukuntsi	5,621	860	380	1,240	206	1,276	1,482	157	1,463	9	94	1,548
Tsabong	25,157	1,340	3,869	5,209	1,395	3,704	5,099	646	15,047	1,099	631	14,579
WESTERN REGION	57,318	4,436	6,875	11,311	3,957	10,035	13,992	2,178	27,542	2,881	1,423	26,084
TOTAL TRADITIONAL	476,915	57,043	64,860	121,903	17,725	80,683	98,408	12,793	209,077	13,822	19,348	214,603

TABLE 4.6A PERCENTAGE: CATTLE INVENTORY BY DISTRICT AND REGION

District/Region	Birth Rate	Calves Death Rate	Cattle Death Rate	Total Calves Lost	Cattle Lost	Total	Given Away	Sales	Purchases	Home Slaughter	Offtake Rate	
Barolong	48.2	1.7	13.1	14.8	1.2	4.6	5.8	1.1	16.0	3.1	0.6	13.5
Ngwaketse South	30.3	2.7	3.8	6.5	0.6	3.5	4.0	0.6	3.9	1.4	1.2	3.8
Ngwaketse North	35.9	2.9	8.1	11.0	0.0	1.5	1.6	1.9	3.3	0.8	1.6	4.1
Ngwaketse Central	45.0	1.4	3.4	4.9	0.1	1.6	1.7	2.6	7.3	0.5	1.5	8.2
Ngwaketse West	72.0	1.2	1.9	3.1	0.0	5.2	5.3	0.7	13.1	1.4	0.6	12.2
SOUTHERN REGION	45.7	2.0	4.4	6.4	0.3	3.4	3.7	1.2	7.7	1.2	1.1	7.6
Balete/Tlokweneng	47.3	2.6	4.9	7.6	0.4	2.5	2.9	0.5	15.9	5.9	0.4	10.4
Kweneng South	60.6	5.0	4.8	9.8	0.3	3.4	3.7	0.1	3.8	1.3	0.6	3.2
Kweneng North	65.3	4.0	12.4	16.4	0.0	3.2	3.3	0.1	2.9	0.1	1.8	4.7
Kweneng West	62.2	2.0	3.2	5.2	0.1	2.8	2.9	0.5	25.9	0.9	1.2	26.2
Kgatlang	53.4	3.5	8.1	11.6	1.7	8.1	9.9	0.7	6.3	3.1	1.2	4.3
GABORONE REGION	60.6	3.2	5.8	8.9	0.4	3.9	4.3	0.4	14.5	1.3	1.1	14.4
Mahalapye East	45.5	4.5	10.7	15.2	1.5	7.2	8.7	0.0	6.5	0.4	1.7	7.8
Mahalapye West	47.6	5.1	1.5	6.6	0.7	5.0	5.7	0.1	10.9	0.0	0.7	11.6
Palapye	40.2	2.9	8.3	11.2	0.5	4.5	5.0	0.4	8.7	1.8	0.1	7.0
Scrowe	36.7	1.9	2.5	4.4	1.8	5.5	7.3	0.5	7.1	0.1	1.0	8.0
Bobonong	86.0	2.9	2.1	5.0	1.6	4.1	5.7	0.2	11.9	0.5	1.1	12.6
Letlhakane	35.6	1.0	1.4	2.4	0.5	3.4	4.0	0.4	11.4	0.1	0.8	12.0
Selebi-Phikwe	58.2	3.6	2.6	6.3	1.0	5.1	6.1	2.0	9.2	0.0	0.9	10.1
CENTRAL REGION	46.1	3.3	2.2	5.5	1.0	4.7	5.7	0.3	10.3	0.1	0.8	11.0
Tati	64.4	2.0	0.7	2.7	0.0	0.4	0.4	0.0	4.6	0.2	1.9	6.3
Tutume	50.1	1.6	1.4	3.0	0.2	3.6	3.8	0.5	7.0	0.7	1.3	7.5
Tonota	56.5	1.9	1.7	3.6	3.4	4.1	7.6	1.0	8.2	0.0	1.5	9.7
FRANCISTOWN REGION	53.7	1.8	1.5	3.2	1.5	3.6	5.0	0.7	7.3	0.4	1.4	8.3
Ngamiland West	75.6	1.5	2.6	4.1	1.3	0.0	1.3	1.8	7.1	0.5	0.9	7.5
Ngamiland East	63.3	3.0	2.9	5.9	0.6	0.8	1.5	0.8	3.6	1.3	1.2	3.6
Chobe	45.6	2.6	2.2	4.8	0.0	0.7	0.8	0.3	4.4	0.6	0.7	4.5
MAUN REGION	64.2	2.4	2.6	5.0	0.8	0.5	1.3	1.1	5.1	0.9	1.0	5.2
Gantsi	61.7	2.4	2.9	5.3	2.6	5.5	8.1	1.5	12.0	1.9	0.8	10.8
Hukuntsi	66.0	4.6	2.0	6.6	1.1	6.8	7.9	0.8	7.8	0.0	0.5	8.2
Tsabong	57.5	1.3	3.8	5.1	1.4	3.6	5.0	0.6	14.7	1.1	0.6	14.2
WESTERN REGION	60.1	2.1	3.2	5.3	1.9	4.7	6.6	1.0	12.9	1.4	0.7	12.2
TOTAL TRADITIONAL	51.3	2.8	3.2	6.0	0.9	4.0	4.9	0.6	10.3	0.7	1.0	10.6

TABLE 4.7 CATTLE INVENTORY BY SIZE OF CATTLE HOLDINGS

Size of Cattle Holding	Births	Calves Deaths	Cattle Deaths	Total Deaths	Calves Lost	Cattle Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Offtake
1 - 10	33,020	5,132	11,919	17,051	2,308	9,130	11,438	615	8,151	3,882	1,422	5,691
11 - 20	49,644	7,234	15,992	23,226	3,895	14,190	18,085	2,201	30,378	1,514	2,189	31,053
21 - 30	38,417	3,560	5,797	9,357	2,753	7,388	10,141	2,068	10,180	1,618	3,112	11,674
31 - 40	43,594	4,023	5,358	9,381	1,549	4,757	6,306	681	12,687	1,137	1,741	13,291
41 - 50	42,369	5,833	5,642	11,475	1,003	9,932	10,935	1,993	8,804	1,225	3,469	11,048
51 - 60	22,820	1,656	2,052	3,708	329	2,238	2,567	1,037	16,181	1,025	1,052	16,208
61 - 70	29,244	1,503	2,465	3,968	291	6,332	6,623	81	21,057	626	319	20,750
71 - 80	45,693	16,074	563	16,637	149	3,917	4,066	25	13,702	365	381	13,718
81 - 90	4,275	461	1,699	2,160	235	491	726	-	2,213	-	220	2,433
91 - 100	8,073	1,506	960	2,466	265	804	1,069	319	2,256	6	503	2,753
101 - 150	60,976	3,306	4,732	8,038	727	7,010	7,737	1,235	41,280	1,383	1,234	41,131
151 - 200	16,140	2,255	1,213	3,468	303	3,242	3,545	642	8,575	86	628	9,117
201 - 250	25,762	1,337	1,936	3,273	805	1,215	2,020	1,303	11,406	30	787	12,163
251 - 300	9,224	1,151	1,909	3,060	214	2,811	3,025	99	3,725	867	736	3,594
301 - 350	20,915	656	1,543	2,199	151	3,213	3,364	401	7,694	-	514	8,208
351 - 400	7,626	115	215	330	164	704	868	6	2,027	-	76	2,103
401+	19,123	1,241	865	2,106	2,584	3,309	5,893	87	8,761	58	965	9,668
TOTAL TRADITIONAL	476,915	57,043	64,860	121,903	17,725	80,683	98,408	12,793	209,077	13,822	19,348	214,603

TABLE 4.7A PERCENTAGE: CATTLE INVENTORY BY SIZE OF CATTLE HOLDINGS

Cattle Herd Size	Birth Rate	Calves Death Rate	Cattle Death Rate	Total Calves Lost	Cattle Lost	Total	Given Away	Sales	Purchases	Home Slaughter	Make Rate	
1 - 10	66.2	4.4	10.3	14.8	2.0	7.9	9.9	0.5	7.1	3.4	1.2	4.9
11 - 20	54.4	3.3	7.3	10.6	1.8	6.5	8.3	1.0	13.9	0.7	1.0	14.2
21 - 30	53.0	2.1	3.4	5.5	1.6	4.3	5.9	1.2	6.0	0.9	1.8	6.8
31 - 40	59.7	2.3	3.1	5.4	0.9	2.7	3.6	0.4	7.3	0.7	1.0	7.6
41 - 50	43.6	3.2	3.1	6.3	0.6	5.5	6.0	1.1	4.9	0.7	1.9	6.1
51 - 60	52.5	1.8	2.3	4.1	0.4	2.5	2.9	1.2	18.0	1.1	1.2	18.0
61 - 70	59.0	1.4	2.3	3.7	0.3	5.9	6.2	0.1	19.7	0.6	0.3	19.4
71 - 80	63.9	10.9	0.4	11.3	0.1	2.7	2.8	0.0	9.3	0.2	0.3	9.3
81 - 90	53.1	2.9	10.5	13.4	1.5	3.0	4.5	0.0	13.7	0.0	1.4	15.1
91 - 100	55.9	4.8	3.0	7.8	0.8	2.5	3.4	1.0	7.1	0.0	1.6	8.7
101 - 150	46.5	1.2	1.7	3.0	0.3	2.6	2.8	0.5	15.2	0.5	0.5	15.1
151 - 200	45.0	3.0	1.6	4.6	0.4	4.3	4.7	0.8	11.3	0.1	0.8	12.0
201 - 250	50.3	1.2	1.8	3.0	0.7	1.1	1.8	1.2	10.4	0.0	0.7	11.0
251 - 300	33.6	1.9	3.2	5.1	0.4	4.7	5.1	0.2	6.2	1.5	1.2	6.0
301 - 350	45.9	0.6	1.3	1.9	0.1	2.8	2.9	0.3	6.6	0.0	0.4	7.1
351 - 400	48.9	0.4	0.7	1.0	0.5	2.2	2.7	0.0	6.4	0.0	0.2	6.6
401+	37.0	1.2	0.8	2.0	2.5	3.2	5.7	0.1	8.5	0.1	0.9	9.4
TOTAL TRADITIONAL	51.3	2.8	3.2	6.0	0.9	4.0	4.9	0.6	10.3	0.7	1.0	10.6

TABLE 4.8 CATTLE SALES TO DIFFERENT BUYERS BY DISTRICT AND REGION (1 - 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	-	255	-	260	-	-	169	60	10	754
Ngwaketse South	727	348	12	364	-	-	170	10	501	2,132
Ngwaketse North	14	-	-	150	-	-	121	6	418	709
Ngwaketse Central	402	230	47	776	-	-	92	39	627	2,213
Ngwaketse West	946	-	343	3,203	-	-	-	-	61	4,553
SOUTHERN REGION	2,089	833	402	4,753	-	-	552	115	1,617	10,361
Balete/Tlokweneng	-	-	-	-	-	-	47	-	4	51
Kweneng South	382	-	-	476	239	-	-	-	113	1,210
Kweneng North	-	-	91	-	-	-	22	-	50	163
Kweneng West	17,937	-	-	1,459	965	-	3	3,395	678	24,437
Kgatlang	450	281	-	529	28	17	177	4	526	2,012
GABORONE REGION	18,769	281	91	2,464	1,232	17	249	3,399	1,371	27,873
Mahalapye East	895	-	-	32	-	-	149	105	100	1,281
Mahalapye West	1,417	743	162	-	90	-	237	10	393	3,052
Palapye	-	21	-	47	562	83	-	21	-	734
Serowe	1,164	-	1,476	186	28	-	30	139	270	3,293
Bobonong	182	1,285	325	483	401	605	11	242	2,464	5,998
Letlhakane	6,248	6,921	624	659	432	-	356	-	10	15,250
Selebi-Phikwe	660	367	617	263	275	4	67	540	710	3,503
CENTRAL REGION	10,566	9,337	3,204	1,670	1,788	692	850	1,057	3,947	33,111
Tati	-	-	-	13	-	-	-	-	69	82
Tutume	970	730	8	479	-	-	45	-	217	2,449
Tonota	943	218	-	105	-	-	-	-	280	1,546
FRANCISTOWN REGION	1,913	948	8	597	-	-	45	-	566	4,077
Ngamiland West	-	-	-	1,284	-	-	146	-	31	1,461
Ngamiland East	330	-	-	-	-	-	-	-	1,466	1,796
Chobe	-	-	-	38	-	-	3	-	679	720
MAUN REGION	330	-	-	1,322	-	-	149	-	2,176	3,977
Gantsi	2,257	483	194	1,283	2,979	-	23	1,555	92	8,866
Hukuntsi	4	5	245	13	148	-	9	49	142	615
Tsabong	1,786	-	-	1,972	3,193	-	-	1,106	459	8,516
WESTERN REGION	4,047	488	439	3,268	6,320	-	32	2,710	693	17,997
TOTAL TRADITIONAL	37,714	11,887	4,144	14,074	9,340	709	1,877	7,281	10,370	97,396

TABLE 4.8A PERCENTAGE: CATTLE SALES TO DIFFERENT BUYERS BY DISTRICT AND REGION (1 - 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	-	33.8	-	34.5	-	-	22.4	8.0	1.3	100.0
Ngwaketse South	34.1	16.3	0.6	17.1	-	-	8.0	0.5	23.5	100.0
Ngwaketse North	2.0	-	-	21.2	-	-	17.1	0.8	59.0	100.0
Ngwaketse Central	18.2	10.4	2.1	35.1	-	-	4.2	1.8	28.3	100.0
Ngwaketse West	20.8	-	7.5	70.3	-	-	-	-	1.3	100.0
SOUTHERN REGION	20.2	8.0	3.9	45.9	-	-	5.3	1.1	15.6	100.0
Balete/Tlokweng	-	-	-	-	-	-	92.2	-	7.8	100.0
Kweneng South	31.6	-	-	39.3	19.8	-	-	-	9.3	100.0
Kweneng North	-	-	55.8	-	-	-	13.5	-	30.7	100.0
Kweneng West	73.4	-	-	6.0	3.9	-	0.0	13.9	2.8	100.0
Kgatleng	22.4	14.0	-	26.3	1.4	0.8	8.8	0.2	26.1	100.0
GABORONE REGION	67.3	1.0	0.3	8.8	4.4	0.1	0.9	12.2	4.9	100.0
Mahalapye East	69.9	-	-	2.5	-	-	11.6	8.2	7.8	100.0
Mahalapye West	46.4	24.3	5.3	-	2.9	-	7.8	0.3	12.9	100.0
Palapye	-	2.9	-	6.4	76.6	11.3	-	2.9	-	100.0
Serowe	35.3	-	44.8	5.6	0.9	-	0.9	4.2	8.2	100.0
Bobonong	3.0	21.4	5.4	8.1	6.7	10.1	0.2	4.0	41.1	100.0
Letlhakane	41.0	45.4	4.1	4.3	2.8	-	2.3	-	0.1	100.0
Selebi-Phikwe	18.8	10.5	17.6	7.5	7.9	0.1	1.9	15.4	20.3	100.0
CENTRAL REGION	31.9	28.2	9.7	5.0	5.4	2.1	2.6	3.2	11.9	100.0
Tati	-	-	-	15.9	-	-	-	-	84.1	100.0
Tutume	39.6	29.8	0.3	19.6	-	-	1.8	-	8.9	100.0
Tonota	61.0	14.1	-	6.8	-	-	-	-	18.1	100.0
FRANCISTOWN REGION	46.9	23.3	0.2	14.6	-	-	1.1	-	13.9	100.0
Ngamiland West	-	-	-	87.9	-	-	10.0	-	2.1	100.0
Ngamiland East	18.4	-	-	-	-	-	-	-	81.6	100.0
Chobe	-	-	-	5.3	-	-	0.4	-	94.3	100.0
MAUN REGION	8.3	-	-	33.2	-	-	3.7	-	54.7	100.0
Gantsi	25.5	5.4	2.2	14.5	33.6	-	0.3	17.5	1.0	100.0
Hukuntsi	0.7	0.8	39.8	2.1	24.1	-	1.5	8.0	23.1	100.0
Tsabong	21.0	-	-	23.2	37.5	-	-	13.0	5.4	100.0
WESTERN REGION	22.5	2.7	2.4	18.2	35.1	-	0.2	15.1	3.9	100.0
TOTAL TRADITIONAL	38.7	12.2	4.3	14.5	9.6	0.7	1.9	7.5	10.6	100.0

TABLE 4.8B REVENUE RECEIVED (BWP) FROM CATTLE SOLD TO DIFFERENT BUYERS BY DISTRICT AND REGION (1 - 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales
Barolong	-	306,062	-	329,455	-	-	170,155	67,888	889,534
Ngwaketse South	828,616	357,598	10,572	312,542	-	-	151,285	8,409	2,262,108
Ngwaketse North	16,641	-	-	153,566	-	-	120,025	7,915	872,587
Ngwaketse Central	480,836	280,523	37,612	719,418	-	-	96,573	34,706	2,441,509
Ngwaketse West	1,086,502	-	363,552	3,256,935	-	-	-	89,417	4,796,406
SOUTHERN REGION	2,412,595	944,183	411,736	4,771,916	-	-	538,038	118,918	11,262,144
Balete/Tlokweneng	-	-	-	-	-	-	57,582	-	62,775
Kweneng South	518,003	-	-	647,119	204,122	-	-	-	1,516,782
Kweneng North	-	-	132,357	-	-	-	21,856	-	227,065
Kweneng West	20,431,241	-	-	1,887,778	1,029,952	-	2,894	3,754,089	27,966,601
Kgatlang	507,103	388,435	-	640,587	37,289	19,790	211,824	4,077	2,345,737
GABORONE REGION	21,456,347	388,435	132,357	3,175,484	1,271,363	19,790	294,156	3,758,166	32,118,960
Mahalapye East	979,553	-	-	26,839	-	-	156,013	112,765	1,385,043
Mahalapye West	1,477,949	809,348	191,789	-	97,181	-	267,836	13,710	3,283,518
Palapye	-	22,658	-	54,649	828,969	91,834	-	22,226	1,020,336
Serowe	1,225,625	-	1,769,576	157,965	43,840	-	34,914	146,585	3,706,320
Bobonong	185,297	1,344,992	340,831	497,030	481,814	725,555	12,488	256,253	6,538,846
Letlhakane	7,244,398	5,983,149	589,498	680,883	475,439	-	414,588	-	15,398,956
Selebi-Phikwe	599,662	358,722	610,912	278,975	350,560	4,881	73,095	527,117	3,573,089
CENTRAL REGION	11,712,484	8,518,869	3,502,606	1,696,341	2,277,803	822,270	958,934	1,078,656	34,906,108
Tati	-	-	-	12,422	-	-	-	-	80,895
Tloame	1,033,292	998,258	9,919	466,666	-	-	42,956	-	2,735,564
Tomota	886,858	254,024	-	91,676	-	-	-	-	1,517,180
FRANCISTOWN REGION	1,920,150	1,252,282	9,919	570,764	-	-	42,956	-	4,333,639
Ngamiland West	-	-	-	1,092,647	-	-	131,900	-	1,263,695
Ngamiland East	315,381	-	-	-	-	-	-	-	1,490,129
Chobe	-	-	-	40,289	-	-	2,621	-	667,744
MAUN REGION	315,381	-	-	1,132,936	-	-	134,521	-	3,736,949
Gantsi	2,451,579	495,324	196,502	1,169,886	3,985,704	-	23,186	1,719,418	10,152,370
Hukuntsi	3,841	5,895	221,653	10,557	217,963	-	10,245	55,766	701,405
Ts'abong	1,911,510	-	-	1,898,687	2,845,240	-	-	1,205,607	8,362,561
WESTERN REGION	4,366,930	501,219	418,155	3,079,130	7,048,907	-	33,431	2,980,791	19,216,336
TOTAL TRADITIONAL	42,183,887	11,604,988	4,474,773	14,426,571	10,598,073	842,060	2,002,036	7,936,531	105,574,136

TABLE 4.8C AVERAGE PRICE (BWP) PER HEAD FOR CATTLE SOLD TO DIFFERENT BUYERS BY DISTRICT AND REGION (1 - 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	-	1,200	-	1,267	-	-	1,007	1,131	1,597	1,180
Ngwaketse South	1,140	1,028	881	859	-	-	890	841	1,184	1,061
Ngwaketse North	1,189	-	-	1,024	-	-	992	1,319	1,374	1,231
Ngwaketse Central	1,196	1,220	800	927	-	-	1,050	890	1,263	1,103
Ngwaketse West	1,149	-	1,060	1,017	-	-	-	-	1,466	1,053
SOUTHERN REGION	1,155	1,133	1,024	1,004	-	-	975	1,034	1,277	1,087
Balete/Tlokweng	-	-	-	-	-	-	1,225	-	1,298	1,231
Kweneng South	1,356	-	-	1,359	854	-	-	-	1,306	1,254
Kweneng North	-	-	1,454	-	-	-	993	-	1,457	1,393
Kweneng West	1,139	-	-	1,294	1,067	-	965	1,106	1,269	1,144
Kgatlang	1,127	1,382	-	1,211	-	1,164	1,197	1,019	1,020	1,166
GABORONE REGION	1,143	1,382	1,454	1,289	1,032	1,164	1,181	1,106	1,184	1,152
Mahalapye East	1,094	-	-	839	-	-	1,047	1,074	1,099	1,081
Mahalapye West	1,043	1,089	1,184	-	1,080	-	1,130	1,371	1,083	1,076
Palapye	-	1,079	-	1,163	-	1,106	-	1,058	-	1,390
Serowe	1,053	-	1,199	849	-	-	1,164	1,055	1,214	1,126
Bobonong	1,018	1,047	1,049	1,029	1,202	1,199	1,135	1,059	1,094	1,090
Letlhakane	1,159	864	945	1,033	1,101	-	1,165	-	1,100	1,010
Selebi-Phikwe	909	977	990	1,061	1,275	1,220	1,091	976	1,083	1,020
CENTRAL REGION	1,109	912	1,093	1,016	1,274	1,188	1,128	1,020	1,099	1,054
Tati	-	-	-	956	-	-	-	-	992	987
Tutume	1,065	1,367	1,240	974	-	-	955	-	850	1,117
Tonota	940	1,165	-	873	-	-	-	-	1,017	981
FRANCISTOWN REGION	1,004	1,321	1,240	956	-	-	955	-	950	1,063
Ngamiland West	-	-	-	851	-	-	903	-	1,263	865
Ngamiland East	956	-	-	-	-	-	-	-	1,016	1,005
Chobe	-	-	-	1,060	-	-	874	-	920	927
MAUN REGION	956	-	-	857	-	-	903	-	990	940
Gantsi	1,086	1,026	1,013	912	1,338	-	1,008	1,106	1,204	1,145
Hukuntsi	960	1,179	905	812	-	-	1,138	1,138	1,236	1,140
Tsabong	1,070	-	-	963	891	-	-	1,090	1,093	982
WESTERN REGION	1,079	1,027	953	942	1,115	-	1,045	1,100	1,137	1,068
TOTAL TRADITIONAL	1,119	976	1,080	1,025	1,135	1,188	1,067	1,090	1,109	1,084

TABLE 4.9 CATTLE SALES TO DIFFERENT BUYERS BY DISTRICT AND REGION (OVER 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales
Barolong	338	-	-	445	-	743	-	-	1,536
Ngwaketse South	279	205	12	413	-	-	127	-	1,447
Ngwaketse North	181	-	-	179	-	-	287	22	977
Ngwaketse Central	171	652	-	59	-	-	286	-	1,213
Ngwaketse West	988	-	343	806	-	-	-	-	4,775
SOUTHERN REGION	1,957	857	355	1,902	-	743	700	22	5,549
Baieie/Tlokweng	47	-	-	76	-	-	3	-	328
Kweneng South	-	-	-	97	373	76	498	-	440
Kweneng North	312	-	-	28	550	14	14	291	90
Kweneng West	4,509	-	124	587	210	-	534	999	10,202
Kgatleng	141	365	-	306	-	17	470	92	376
GABORONE REGION	5,009	365	124	1,094	1,133	107	1,519	1,382	11,436
Mahalapye East	156	-	-	344	61	-	-	168	70
Mahalapye West	23,083	110	2,102	18	182	-	-	-	13,291
Palapye	-	51	-	286	-	-	-	-	24
Secowe	3,616	178	4	506	970	-	-	86	449
Bobonong	356	277	667	57	175	224	11	96	1,792
Letlhakane	1,217	2,258	1,499	463	906	-	14	-	2,578
Seicbi-Phikwe	27	248	48	538	424	-	2	361	23
CENTRAL REGION	28,455	3,122	4,320	2,212	2,718	224	27	711	18,227
Tati	-	-	-	243	-	-	-	-	34
Tutume	804	-	208	-	-	136	-	-	454
Tonota	219	376	185	316	-	20	-	141	757
FRANCISTOWN REGION	1,023	376	393	559	-	156	-	141	1,245
Ngamiland West	-	255	-	469	-	-	6	-	1,964
Ngamiland East	-	-	-	186	-	-	10	-	485
Chobe	-	-	-	11	-	-	107	-	481
MAUN REGION	-	255	-	666	-	-	123	-	2,930
Gantsi	747	-	83	143	1,050	-	60	68	15
Hukunisi	-	286	-	6	149	-	15	31	361
Tsabong	975	825	357	1,058	1,651	-	-	1,369	296
WESTERN REGION	1,722	1,111	440	1,207	2,850	-	75	1,468	672
TOTAL TRADITIONAL	38,166	6,086	5,632	7,640	6,701	1,230	2,444	3,724	40,059
									111,682

TABLE 4.9A PERCENTAGE: CATTLE SALES TO DIFFERENT BUYERS BY DISTRICT AND REGION (OVER 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales
Barolong	22.0	-	-	29.0	-	48.4	-	0.7	100.0
Ngwaketse South	19.3	14.2	0.8	28.5	-	-	8.8	28.4	100.0
Ngwaketse North	18.5	-	-	18.3	-	-	29.4	2.3	100.0
Ngwaketse Central	14.1	53.8	-	4.9	-	-	23.6	3.7	100.0
Ngwaketse West	14.3	-	5.0	11.7	-	-	-	69.1	100.0
SOUTHERN REGION	16.2	7.1	2.9	15.7	-	6.1	5.8	0.2	100.0
Balete/Tlokweng	10.4	-	-	16.7	-	-	0.7	-	100.0
Kweneng South	-	-	-	6.5	25.1	5.1	33.6	-	100.0
Kweneng North	24.0	-	-	2.2	42.3	1.1	1.1	22.4	100.0
Kweneng West	26.3	-	0.7	3.4	1.2	-	3.1	5.8	100.0
Kgatleng	8.0	20.7	-	17.3	-	1.0	26.6	5.2	100.0
GABORONE REGION	22.6	1.6	0.6	4.9	5.1	0.5	6.9	6.2	100.0
Mahalapye East	19.5	-	-	43.1	7.6	-	-	21.0	100.0
Mahalapye West	59.5	0.3	5.4	0.0	0.5	-	-	-	100.0
Palapye	-	14.1	-	79.2	-	-	-	-	100.0
Serowe	62.2	3.1	0.1	8.7	16.7	-	-	1.5	100.0
Bobonong	9.7	7.6	18.2	1.6	4.8	6.1	0.3	2.6	100.0
Letlhakane	13.6	25.3	16.8	5.2	10.1	-	0.2	-	100.0
Selebi-Phikwe	1.6	14.8	2.9	32.2	25.4	-	0.1	21.6	100.0
CENTRAL REGION	47.4	5.2	7.2	3.7	4.5	0.4	0.0	1.2	100.0
Tati	-	-	-	87.7	-	-	-	-	100.0
Tutume	50.2	-	13.0	-	-	8.5	-	-	100.0
Tonota	10.9	18.7	9.2	15.7	-	1.0	-	7.0	100.0
FRANCISTOWN REGION	26.3	9.7	10.1	14.4	-	4.0	-	3.6	100.0
Ngamiland West	-	9.5	-	17.4	-	-	0.2	-	100.0
Ngamiland East	-	-	-	27.3	-	-	1.5	-	100.0
Chobe	-	-	-	1.8	-	-	17.9	-	100.0
MAUN REGION	-	6.4	-	16.8	-	-	3.1	-	100.0
Gantsi	34.5	-	3.8	6.6	48.5	-	2.8	3.1	100.0
Hukuntsi	-	33.7	-	0.7	17.6	-	1.8	3.7	100.0
Tsabong	14.9	12.6	5.5	16.2	25.3	-	-	21.0	100.0
WESTERN REGION	18.0	11.6	4.6	12.6	29.9	-	0.8	15.4	100.0
TOTAL TRADITIONAL	34.2	5.4	5.0	6.8	6.0	1.1	2.2	3.3	100.0

TABLE 4.9B REVENUE RECEIVED (BWP) FROM CATTLE SOLD TO DIFFERENT BUYERS BY DISTRICT AND REGION (OVER 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	395,883	-	-	557,066	-	799,184	-	-	12,879	1,765,012
Ngwaketse South	322,942	234,786	12,014	385,236	-	-	120,001	-	550,542	1,625,521
Ngwaketse North	208,020	-	-	213,369	-	-	352,850	30,592	389,095	1,193,926
Ngwaketse Central	216,954	746,938	-	51,289	-	-	280,447	-	56,919	1,352,547
Ngwaketse West	1,191,420	-	274,379	874,098	-	-	-	-	5,597,837	7,847,734
SOUTHERN REGION	2,245,219	981,724	286,393	2,081,058	-	799,184	753,298	30,592	6,607,272	13,784,740
Balele/Tlokweneng	50,974	-	-	63,729	-	-	2,921	-	503,507	621,131
Kweneng South	-	-	-	116,763	433,127	84,035	633,682	-	631,669	1,899,276
Kweneng North	332,382	-	-	29,083	619,606	18,004	13,849	296,345	124,643	1,433,912
Kweneng West	4,855,251	-	124,265	547,292	249,087	-	555,435	1,196,626	10,537,817	18,065,773
Kgatlang	174,478	388,882	-	304,400	-	18,293	496,705	102,600	424,664	1,910,022
GABORONE REGION	5,413,085	388,882	124,265	1,061,267	1,301,820	120,332	1,702,592	1,595,571	12,222,300	23,930,114
Mahalapye East	164,553	-	-	305,927	75,483	-	-	204,268	82,582	832,813
Mahalapye West	23,732,560	125,899	1,871,959	25,195	210,750	-	-	-	14,416,345	40,382,708
Palapye	-	56,000	-	257,707	-	-	-	-	25,542	339,249
Serowe	3,697,742	188,080	3,404	442,448	1,321,807	-	-	91,539	503,960	6,248,980
Bobonong	425,520	283,720	673,611	69,848	189,968	253,137	13,343	123,190	1,867,849	3,900,186
Letlhakane	1,271,068	2,295,933	1,525,464	511,700	969,484	-	18,386	-	2,782,909	9,374,944
Selebi-Phikwe	28,074	263,721	48,763	464,985	511,897	-	2,396	365,427	28,986	1,714,249
CENTRAL REGION	29,319,517	3,213,353	4,123,201	2,077,810	3,279,389	253,137	34,125	784,424	19,708,173	62,793,129
Tati	-	-	-	242,949	-	-	-	-	44,156	287,105
Tsime	898,222	-	187,447	-	-	171,826	-	-	609,305	1,866,800
Tonota	226,994	389,797	153,082	287,225	-	26,555	-	193,764	807,317	2,084,734
FRANCISTOWN REGION	1,125,216	389,797	340,529	530,174	-	198,381	-	193,764	1,460,778	4,238,639
Ngamiland West	-	253,406	-	447,729	-	-	7,614	-	2,080,385	2,789,134
Ngamiland East	-	-	-	159,531	-	-	16,068	-	608,671	784,270
Chobe	-	-	-	12,828	-	-	134,296	-	595,969	743,093
MAUN REGION	-	253,406	-	620,088	-	-	157,978	-	3,285,025	4,316,497
Gantsi	817,682	-	73,299	188,337	1,150,511	-	60,405	74,700	15,613	2,380,547
Hukuntsi	-	310,154	-	6,168	157,774	-	16,153	33,924	376,431	900,604
Tsabong	1,134,679	873,906	339,247	1,132,437	1,972,826	-	-	1,369,497	370,072	7,192,664
WESTERN REGION	1,952,361	1,184,060	412,546	1,326,942	3,281,111	-	76,558	1,478,121	762,116	10,473,815
TOTAL TRADITIONAL	40,055,398	6,411,222	5,286,934	7,697,339	7,862,320	1,371,034	2,724,551	4,082,472	44,045,664	119,536,934

TABLE 4.9C AVERAGE PRICE (BWP)) PER HEAD FOR CATTLE SOLD TO DIFFERENT BUYERS BY DISTRICT AND REGION (OVER 3 YEARS)

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales
Barolong	1,171	-	-	1,252	-	1,076	-	-	1,149
Ngwaketse South	1,157	1,145	1,001	933	-	-	945	-	1,123
Ngwaketse North	1,149	-	-	1,192	-	-	1,229	1,391	1,222
Ngwaketse Central	1,269	1,146	-	869	-	-	981	-	1,115
Ngwaketse West	1,115	-	800	1,084	-	-	-	-	1,135
SOUTHERN REGION	1,147	1,146	807	1,094	-	1,076	1,076	1,391	1,141
Balete/Tlokweng	1,085	-	-	839	-	-	974	-	1,368
Kweneng South	-	-	-	1,204	1,161	1,106	1,272	-	1,280
Kweneng North	1,065	-	-	1,039	1,127	1,286	989	1,018	1,104
Kweneng West	1,077	-	1,002	932	1,186	-	1,040	1,198	1,052
Kgatleng	1,237	1,065	-	995	-	1,076	1,057	1,115	1,081
GABORONE REGION	1,081	1,065	1,002	970	1,149	1,125	1,121	1,155	1,079
Mahalapye East	1,055	-	-	889	1,237	-	-	1,216	1,042
Mahalapye West	1,028	1,145	891	1,400	1,158	-	-	-	1,041
Palapye	-	1,098	-	901	-	-	-	-	940
Serowe	1,023	1,057	851	874	1,363	-	-	1,064	1,076
Bobonong	1,195	1,024	1,010	1,225	1,086	1,130	1,213	1,283	1,067
Letlhakane	1,044	1,017	1,018	1,105	1,070	-	1,313	-	1,049
Selebi-Phikwe	1,040	1,063	1,016	864	1,207	-	1,198	1,012	1,026
CENTRAL REGION	1,030	1,029	954	939	1,207	1,130	1,264	1,103	1,046
Tati	-	-	-	1,000	-	-	-	-	1,299
Tutume	1,117	-	901	-	-	1,263	-	-	1,165
Tonota	1,037	1,037	827	909	-	1,328	-	1,374	1,035
FRANCISTOWN REGION	1,100	1,037	866	948	-	1,272	-	1,374	1,089
Ngamiland West	-	994	-	955	-	-	1,269	-	1,035
Ngamiland East	-	-	-	858	-	-	1,607	-	1,152
Chobe	-	-	-	1,166	-	-	1,255	-	1,241
MAUN REGION	-	994	-	931	-	-	1,284	-	1,086
Gantsi	1,095	-	883	1,317	1,096	-	1,007	1,099	1,099
Hukuntsi	-	1,084	-	1,028	1,059	-	1,077	1,094	1,062
Tsabong	1,164	1,059	950	1,070	1,195	-	-	1,000	1,101
WESTERN REGION	1,134	1,066	938	1,099	1,151	-	1,021	1,007	1,097
TOTAL TRADITIONAL	1,050	1,053	939	1,008	1,173	1,115	1,115	1,096	1,100

TABLE 4.10 TOTAL CATTLE SALES TO DIFFERENT BUYERS BY DISTRICT AND REGION

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales
Barolong	338	255	-	705	-	743	169	60	2,290
Ngwaketse South	1,006	553	24	777	-	-	297	10	3,579
Ngwaketse North	195	-	-	329	-	-	408	28	1,686
Ngwaketse Central	573	882	47	835	-	-	378	39	3,426
Ngwaketse West	1,934	-	686	4,009	-	-	-	-	11,465
SOUTHERN REGION	4,046	1,690	757	6,655	-	743	1,252	137	22,446
Balete/Tlokweng	47	-	-	76	-	-	50	-	505
Kweneng South	382	-	-	573	612	76	498	-	2,694
Kweneng North	312	-	91	28	550	14	36	291	1,462
Kweneng West	22,446	-	124	2,046	1,175	-	537	4,394	10,880
Kgatleng	591	646	-	835	28	34	647	96	3,779
GABORONE REGION	23,778	646	215	3,558	2,365	124	1,768	4,781	12,807
Mahalapye East	1,051	-	-	376	61	-	149	273	170
Mahalapye West	24,500	853	2,264	18	272	-	237	10	13,684
Palapye	-	72	-	333	562	83	-	21	24
Serowe	4,780	178	1,480	692	998	-	30	225	719
Bobonong	538	1,562	992	540	576	829	22	338	4,256
Latlhakane	7,465	9,179	2,123	1,122	1,338	-	370	-	2,588
Selebi-Phikwe	687	615	665	801	699	4	69	901	733
CENTRAL REGION	39,021	12,459	7,524	3,882	4,506	916	877	1,768	22,174
Tati	-	-	-	256	-	-	-	-	103
Tlume	1,774	730	216	479	-	136	45	-	671
Tonota	1,162	594	185	421	-	20	-	141	1,037
FRANCISTOWN REGION	2,936	1,324	401	1,156	-	156	45	141	1,811
Ngamiland West	-	255	-	1,753	-	-	152	-	1,995
Ngamiland East	330	-	-	186	-	-	10	-	1,951
Chobe	-	-	-	49	-	-	110	-	1,160
MAUN REGION	330	255	-	1,988	-	-	272	-	5,106
Gantsi	3,004	483	277	1,426	4,029	-	83	1,623	107
Hukuntsi	4	291	245	19	297	-	24	80	503
Tsabong	2,761	825	357	3,030	4,844	-	-	2,475	755
WESTERN REGION	5,769	1,599	879	4,475	9,170	-	107	4,178	1,365
TOTAL TRADITIONAL	75,880	17,973	9,776	21,714	16,041	1,939	4,321	11,005	50,429
									209,078

TABLE 4.10A PERCENTAGE: TOTAL CATTLE SALES TO DIFFERENT BUYERS BY DISTRICT AND REGION

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	14.8	11.1	-	30.8	-	32.4	7.4	2.6	0.9	100.0
Ngwaketse South	28.1	15.5	0.7	21.7	-	-	8.3	0.3	25.5	100.0
Ngwaketse North	11.6	-	-	19.5	-	-	24.2	1.7	43.1	100.0
Ngwaketse Central	16.7	25.7	1.4	24.4	-	-	11.0	1.1	19.6	100.0
Ngwaketse West	16.9	-	6.0	35.0	-	-	-	-	42.2	100.0
SOUTHERN REGION	12.0	7.5	3.4	29.6	-	3.3	5.6	0.6	31.9	100.0
Balele/Tlokwen	9.3	-	-	15.0	-	-	9.9	-	65.7	100.0
Kweneng South	14.2	-	-	21.3	22.7	2.8	18.5	-	20.5	100.0
Kweneng North	21.3	-	6.2	1.9	37.6	1.0	2.5	19.9	9.6	100.0
Kweneng West	54.0	-	0.3	4.9	2.8	-	1.3	10.6	26.2	100.0
Kgatleng	15.6	17.1	-	22.1	0.7	0.9	17.1	2.5	23.9	100.0
GABORONE REGION	47.5	1.3	0.4	7.1	4.7	0.2	3.5	9.6	25.6	100.0
Mahalapye East	50.5	-	-	18.1	2.9	-	7.2	13.1	8.2	100.0
Mahalapye West	58.6	2.0	5.4	0.0	0.7	-	0.6	0.0	32.7	100.0
Palapye	-	6.6	-	30.4	51.3	7.6	-	1.9	2.2	100.0
Serowe	52.5	2.0	16.3	7.6	11.0	-	0.3	2.5	7.9	100.0
Bobonong	5.6	16.2	10.3	5.6	6.0	8.6	0.2	3.5	44.1	100.0
Letlhakane	30.9	38.0	8.8	4.6	5.5	-	1.5	-	10.7	100.0
Selebi-Phikwe	13.3	11.9	12.9	15.5	13.5	0.1	1.3	17.4	14.2	100.0
CENTRAL REGION	41.9	13.4	8.1	4.2	4.8	1.0	0.9	1.9	23.8	100.0
Tati	-	-	-	71.3	-	-	-	-	28.7	100.0
Tutume	43.8	18.0	5.3	11.8	-	3.4	1.1	-	16.6	100.0
Tonota	32.6	16.7	5.2	11.8	-	0.6	-	4.0	29.1	100.0
FRANCISTOWN REGION	36.8	16.6	5.0	14.5	-	2.0	0.6	1.8	22.7	100.0
Ngamiland West	-	6.1	-	42.2	-	-	3.7	-	48.0	100.0
Ngamiland East	13.3	-	-	7.5	-	-	0.4	-	78.8	100.0
Chobe	-	-	-	3.7	-	-	8.3	-	87.9	100.0
MAUN REGION	4.2	3.2	-	25.0	-	-	3.4	-	64.2	100.0
Gantsi	27.2	4.4	2.5	12.9	36.5	-	0.8	14.7	1.0	100.0
Hukuntsi	0.3	19.9	16.7	1.3	20.3	-	1.6	5.5	34.4	100.0
Tsabong	18.3	5.5	2.4	20.1	32.2	-	-	16.4	5.0	100.0
WESTERN REGION	20.9	5.8	3.2	16.2	33.3	-	0.4	15.2	5.0	100.0
TOTAL TRADITIONAL	36.3	8.6	4.7	10.4	7.7	0.9	2.1	5.3	24.1	100.0

TABLE 4.10B TOTAL REVENUE RECEIVED (BWP)) FROM CATTLE SOLD TO DIFFERENT BUYERS BY DISTRICT AND REGION

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	395,883	306,062	-	886,521	-	799,184	170,155	67,888	28,853	2,654,546
Ngwaketse South	1,151,558	592,384	22,586	697,778	-	-	271,286	8,409	1,143,628	3,887,629
Ngwaketse North	224,661	-	-	366,935	-	-	472,875	38,507	963,535	2,066,513
Ngwaketse Central	697,790	1,027,461	37,612	770,707	-	-	377,020	34,706	848,760	3,794,056
Ngwaketse West	2,187,922	-	637,931	4,131,033	-	-	-	-	5,687,254	12,644,140
SOUTHERN REGION	4,657,814	1,925,907	698,129	6,852,974	-	799,184	1,291,336	149,510	8,672,030	25,046,884
Balete/Flokwen	50,974	-	-	63,729	-	-	60,503	-	508,700	683,906
Kweneng South	518,003	-	-	763,882	637,249	84,035	633,682	-	779,207	3,416,058
Kweneng North	332,382	-	132,357	29,083	619,606	18,004	35,705	296,345	197,495	1,660,977
Kweneng West	25,286,492	-	124,265	2,435,070	1,279,039	-	558,329	4,950,715	11,398,464	46,032,374
Kgatleng	681,581	777,317	-	944,987	37,289	38,083	708,529	106,677	961,296	4,255,759
GABORONE REGION	26,869,432	777,317	256,622	4,236,751	2,573,183	140,122	1,996,748	5,353,737	13,845,162	56,049,074
Mahalapye East	1,144,106	-	-	332,766	75,483	-	156,013	317,033	192,455	2,217,856
Mahalapye West	25,210,509	935,247	2,063,748	25,195	307,931	-	267,836	13,710	14,842,050	43,666,226
Palapye	-	78,658	-	312,356	828,969	91,834	-	22,226	25,542	1,359,585
Serowe	4,923,367	188,080	1,772,980	600,413	1,365,647	-	34,914	238,124	831,775	9,955,300
Bobonong	610,817	1,628,712	1,014,442	566,878	671,782	978,692	25,831	379,443	4,562,435	10,439,032
Letlhakane	8,515,466	8,279,082	2,114,962	1,192,583	1,444,923	-	432,974	-	2,793,910	24,773,900
Selebi-Phikwe	627,736	622,443	659,675	743,960	862,457	4,881	75,491	892,544	798,151	5,287,338
CENTRAL REGION	41,032,001	11,732,222	7,625,807	3,774,151	5,557,192	1,075,407	993,059	1,863,080	24,046,318	97,699,237
Tati	-	-	-	255,371	-	-	-	-	112,629	368,000
Tutume	1,931,514	998,258	197,366	466,666	-	171,826	42,956	-	793,778	4,602,364
Tonota	1,113,852	643,821	153,082	378,901	-	26,555	-	193,764	1,091,939	3,601,914
FRANCISTOWN REGION	3,045,366	1,642,079	350,448	1,100,938	-	198,381	42,956	193,764	1,998,346	8,572,278
Ngamiland West	-	253,406	-	1,540,376	-	-	139,514	-	2,119,533	4,052,829
Ngamiland East	315,381	-	-	159,531	-	-	16,068	-	2,098,800	2,589,780
Chobe	-	-	-	53,117	-	-	136,917	-	1,220,803	1,410,837
MAUN REGION	315,381	253,406	-	1,753,024	-	-	292,499	-	5,439,136	8,053,446
Gantsi	3,269,261	495,324	269,801	1,358,223	5,136,215	-	83,591	1,794,118	126,384	12,532,917
Hukuntsi	3,841	316,049	221,653	16,725	375,737	-	26,398	89,690	551,916	1,602,009
Tsahong	3,046,189	873,906	339,247	3,031,124	4,818,066	-	-	2,575,104	871,589	15,555,225
WESTERN REGION	6,319,291	1,685,279	830,701	4,406,072	10,330,018	-	109,989	4,458,912	1,549,889	29,690,151
TOTAL TRADITIONAL	82,239,285	18,016,210	9,761,707	22,123,910	18,460,393	2,213,094	4,726,587	12,019,003	55,550,881	225,111,070

TABLE 4.10C AVERAGE PRICE (BWP) PER HEAD FOR CATTLE SOLD TO DIFFERENT BUYERS BY DISTRICT AND REGION

District/Region	BMC	BMC Agent	Cooperative	Another Farmer	Auction Sale	Municipal Abattoir	Local Abattoir	Trader Butchery/Feedlot	Total Sales	
Barolong	1,171	1,200	-	1,257	-	1,076	1,007	1,131	1,443	1,159
Ngwaketse South	1,145	1,071	941	898	-	-	913	841	1,254	1,086
Ngwaketse North	1,152	-	-	1,115	-	-	1,159	1,375	1,327	1,226
Ngwaketse Central	1,218	1,165	800	923	-	-	997	890	1,263	1,107
Ngwaketse West	1,131	-	930	1,030	-	-	-	-	1,176	1,103
SOUTHERN REGION	1,151	1,140	922	1,030	-	1,076	1,031	1,091	1,210	1,116
Balete/Tlokweng	1,085	-	-	839	-	-	1,210	-	1,532	1,354
Kweneng South	1,356	-	-	1,333	1,041	1,106	1,272	-	1,409	1,268
Kweneng North	1,065	-	1,454	1,039	1,127	1,286	992	1,018	1,411	1,136
Kweneng West	1,127	-	1,002	1,190	1,089	-	1,040	1,127	1,048	1,106
Kgatleng	1,153	1,203	-	1,132	1,332	1,120	1,095	1,111	1,066	1,126
GABORONE REGION	1,130	1,203	1,194	1,191	1,088	1,130	1,129	1,120	1,081	1,120
Mahalapye East	1,089	-	-	885	1,237	-	1,047	1,161	1,132	1,066
Mahalapye West	1,029	1,096	912	1,400	1,132	-	1,130	1,371	1,085	1,044
Palapye	-	1,092	-	938	1,475	1,106	-	1,058	1,064	1,242
Serowe	1,030	1,057	1,198	868	1,368	-	1,164	1,058	1,157	1,094
Bobonong	1,135	1,043	1,023	1,050	1,166	1,181	1,174	1,123	1,072	1,081
Letlhakane	1,141	902	996	1,063	1,080	-	1,170	-	1,080	1,024
Selebi-Phikwe	914	1,012	992	929	1,234	1,220	1,094	991	1,089	1,022
CENTRAL REGION	1,052	942	1,014	972	1,233	1,174	1,132	1,054	1,084	1,049
Tati	-	-	-	998	-	-	-	-	1,093	1,025
Tutume	1,089	1,367	914	974	-	1,263	955	-	1,183	1,136
Tonota	959	1,084	827	900	-	1,328	-	1,374	1,053	1,012
FRANCISTOWN REGION	1,037	1,240	874	952	-	1,272	955	1,374	1,103	1,076
Ngamiland West	-	994	-	879	-	-	918	-	1,062	975
Ngamiland East	956	-	-	858	-	-	1,607	-	1,076	1,046
Chobe	-	-	-	1,084	-	-	1,245	-	1,052	1,070
MAUN REGION	956	994	-	882	-	-	1,075	-	1,065	1,013
Gantsi	1,088	1,026	974	952	1,275	-	1,007	1,105	1,181	1,136
Hukuntsi	960	1,086	905	880	1,265	-	1,100	1,121	1,097	1,095
Tsabong	1,103	1,059	950	1,000	995	-	-	1,040	1,154	1,034
WESTERN REGION	1,095	1,054	945	985	1,127	-	1,028	1,067	1,135	1,078
TOTAL TRADITIONAL	1,084	1,002	999	1,019	1,151	1,141	1,094	1,092	1,102	1,077

TABLE 4.11 TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICE BY DISTRICT AND REGION (1 - 3 YEARS)

District/ Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue Received (BWP)	Average Revenue Per Holding (BWP)	Average Price Received (BWP)
Barolong	122	0.8	754	0.8	889,534	7,291	1,180
Ngwaketse South	841	5.4	2,132	2.2	2,262,108	2,690	1,061
Ngwaketse North	429	2.8	709	0.7	872,587	2,034	1,231
Ngwaketse Central	759	4.9	2,213	2.3	2,441,509	3,217	1,103
Ngwaketse West	491	3.2	4,553	4.7	4,796,406	9,769	1,053
SOUTHERN REGION	2,642	17.0	10,361	10.6	11,262,144	4,263	1,087
Balete/Tlokweng	13	0.1	51	0.1	62,775	4,829	1,231
Kweneng South	739	4.8	1,210	1.2	1,516,782	2,052	1,254
Kweneng North	163	1.0	163	0.2	227,065	1,393	1,393
Kweneng West	1,641	10.6	24,437	25.1	27,966,601	17,042	1,144
Kgatleng	936	6.0	2,012	2.1	2,345,737	2,506	1,166
GABORONE REGION	3,492	22.5	27,873	28.6	32,118,960	9,198	1,152
Mahalapye East	314	2.0	1,281	1.3	1,385,043	4,411	1,081
Mahalapye West	1,276	8.2	3,052	3.1	3,283,518	2,573	1,076
Palapye	336	2.2	734	0.8	1,020,336	3,037	1,390
Serowe	496	3.2	3,293	3.4	3,706,320	7,472	1,126
Botonong	1,278	8.2	5,998	6.2	6,538,846	5,116	1,090
Letlhakane	947	6.1	15,250	15.7	15,398,956	16,261	1,010
Selebi-Phikwe	982	6.3	3,503	3.6	3,573,089	3,639	1,020
CENTRAL REGION	5,629	36.2	33,111	34.0	34,906,108	6,201	1,054
Tati	47	0.3	82	0.1	80,895	1,721	987
Tutume	719	4.6	2,449	2.5	2,735,564	3,805	1,117
Tonota	174	1.1	1,546	1.6	1,517,180	8,719	981
FRANCISTOWN REGION	940	6.1	4,077	4.2	4,333,639	4,610	1,063
Ngamiland West	471	3.0	1,461	1.5	1,263,695	2,683	865
Ngamiland East	177	1.1	1,796	1.8	1,805,510	10,201	1,005
Chobe	247	1.6	720	0.7	667,744	2,703	927
MAUN REGION	895	5.8	3,977	4.1	3,736,949	4,175	940
Gantsi	996	6.4	8,866	9.1	10,152,370	10,193	1,145
Hukuntsi	176	1.1	615	0.6	701,405	3,985	1,140
Tsabong	765	4.9	8,516	8.7	8,362,561	10,931	982
WESTERN REGION	1,937	12.5	17,997	18.5	19,216,336	9,921	1,068
TOTAL TRADITIONAL	15,535	100.0	97,396	100.0	105,574,136	6,796	1,084

TABLE 4.12 TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICE BY DISTRICT AND REGION (OVER 3 YEARS)

District/ Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue Received (BWP)	Average Revenue Per Holding (BWP)	Average Price Received (BWP)
Barolong	465	3.0	1,536	1.4	1,765,012	3,796	1,149
Ngwaketse South	644	3.4	1,447	1.3	1,625,521	2,524	1,123
Ngwaketse North	427	2.3	977	0.9	1,193,926	2,796	1,222
Ngwaketse Central	470	2.5	1,213	1.1	1,352,547	2,878	1,115
Ngwaketse West	1,277	6.8	6,912	6.2	7,847,734	6,145	1,135
SOUTHERN REGION	3,283	17.5	12,085	10.8	13,784,740	4,199	1,141
Balete/Tlokweneng	76	0.4	454	0.4	621,131	8,173	1,368
Kweneng South	906	4.8	1,484	1.3	1,899,276	2,096	1,280
Kweneng North	355	1.9	1,299	1.2	1,433,912	4,039	1,104
Kweneng West	1,107	5.9	17,165	15.4	18,065,773	16,320	1,052
Kgatleng	876	4.7	1,767	1.6	1,910,022	2,180	1,081
GABORONE REGION	3,320	17.7	22,169	19.9	23,930,114	7,208	1,079
Mahalapye East	390	2.1	799	0.7	832,813	2,135	1,042
Mahalapye West	4,011	21.3	38,786	34.7	40,382,708	10,068	1,041
Palapye	312	1.7	361	0.3	339,249	1,087	940
Serowe	1,065	5.7	5,809	5.2	6,248,980	5,868	1,076
Bəbonong	1,213	6.5	3,655	3.3	3,900,186	3,215	1,067
Letlhakane	610	3.2	8,935	8.0	9,374,944	15,369	1,049
Selebi-Phikwe	684	3.6	1,671	1.5	1,714,249	2,506	1,026
CENTRAL REGION	8,285	44.1	60,016	53.7	62,793,129	7,579	1,046
Tati	71	0.4	277	0.2	287,105	4,044	1,036
Tutume	602	3.2	1,602	1.4	1,866,800	3,101	1,165
Tonota	592	3.1	2,014	1.8	2,084,734	3,522	1,035
FRANCISTOWN REGION	1,265	6.7	3,893	3.5	4,238,639	3,351	1,089
Ngamiland West	594	3.2	2,694	2.4	2,789,134	4,696	1,035
Ngamiland East	395	2.1	681	0.6	784,270	1,985	1,152
Chobe	292	1.6	599	0.5	743,093	2,545	1,241
MAUN REGION	1,281	6.8	3,974	3.6	4,316,497	3,370	1,086
Gantsi	393	2.1	2,166	1.9	2,380,547	6,057	1,099
Hukuntsi	169	0.9	848	0.8	900,604	5,329	1,062
Tsabong	806	4.3	6,531	5.8	7,192,664	8,924	1,101
WESTERN REGION	1,368	7.3	9,545	8.5	10,473,815	7,656	1,097
TOTAL TRADITIONAL	18,802	100.0	111,682	100.0	119,536,934	6,358	1,070

TABLE 4.13 TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE, AND AVERAGE PRICE BY DISTRICT AND REGION

District/ Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue Received (BWP)	Average Revenue Per Holding (BWP)	Average Price Received (BWP)
Barolong	566	1.9	2,290	1.1	2,654,546	4,690	1,159
Ngwaketse South	1,359	4.6	3,579	1.7	3,887,629	2,861	1,086
Ngwaketse North	851	2.9	1,686	0.8	2,066,513	2,428	1,226
Ngwaketse Central	1,144	3.9	3,426	1.6	3,794,056	3,316	1,107
Ngwaketse West	1,417	4.8	11,465	5.5	12,644,140	8,923	1,103
SOUTHERN REGION	5,337	18.0	22,446	10.7	25,046,884	4,693	1,116
Balete/Tlokwen	79	0.3	505	0.2	683,906	8,657	1,354
Kweneng South	1,349	4.5	2,694	1.3	3,416,058	2,532	1,268
Kweneng North	511	1.7	1,462	0.7	1,660,977	3,250	1,136
Kweneng West	2,119	7.1	41,602	19.9	46,032,374	21,724	1,106
Kgatleng	1,553	5.2	3,779	1.8	4,255,759	2,740	1,126
GABORONE REGION	5,611	18.9	50,042	23.9	56,049,074	9,989	1,120
Mahalapye East	641	2.2	2,080	1.0	2,217,856	3,460	1,066
Mahalapye West	5,132	17.3	41,838	20.0	43,666,226	8,509	1,044
Palapye	643	2.2	1,095	0.5	1,359,585	2,114	1,242
Serowe	1,442	4.9	9,102	4.4	9,955,300	6,904	1,094
Bobonong	2,131	7.2	9,653	4.6	10,439,032	4,899	1,081
Letlhakane	1,307	4.4	24,185	11.6	24,773,900	18,955	1,024
Selebi-Phikwe	1,284	4.3	5,174	2.5	5,287,338	4,118	1,022
CENTRAL REGION	12,580	42.4	93,127	44.5	97,699,237	7,766	1,049
Tati	84	0.3	359	0.2	368,000	4,381	1,025
Tutume	1,001	3.4	4,051	1.9	4,602,364	4,598	1,136
Tonota	731	2.5	3,560	1.7	3,601,914	4,927	1,012
FRANCISTOWN REGION	1,816	6.1	7,970	3.8	8,572,278	4,720	1,076
Ngamiland West	740	2.5	4,155	2.0	4,052,829	5,477	975
Ngamiland East	572	1.9	2,477	1.2	2,589,780	4,528	1,046
Chobe	499	1.7	1,319	0.6	1,410,837	2,827	1,070
MAUN REGION	1,811	6.1	7,951	3.8	8,053,446	4,447	1,013
Gantsi	1,079	3.6	11,032	5.3	12,532,917	11,615	1,136
Hukuntsi	335	1.1	1,463	0.7	1,602,009	4,782	1,095
Tsabong	1,122	3.8	15,047	7.2	15,555,225	13,864	1,034
WESTERN REGION	2,536	8.5	27,542	13.2	29,690,151	11,707	1,078
TOTAL TRADITIONAL	29,691	100.0	209,078	100.0	225,111,070	7,582	1,077

GRAPH 5.1 Goat Flock Size by Sex of Holder

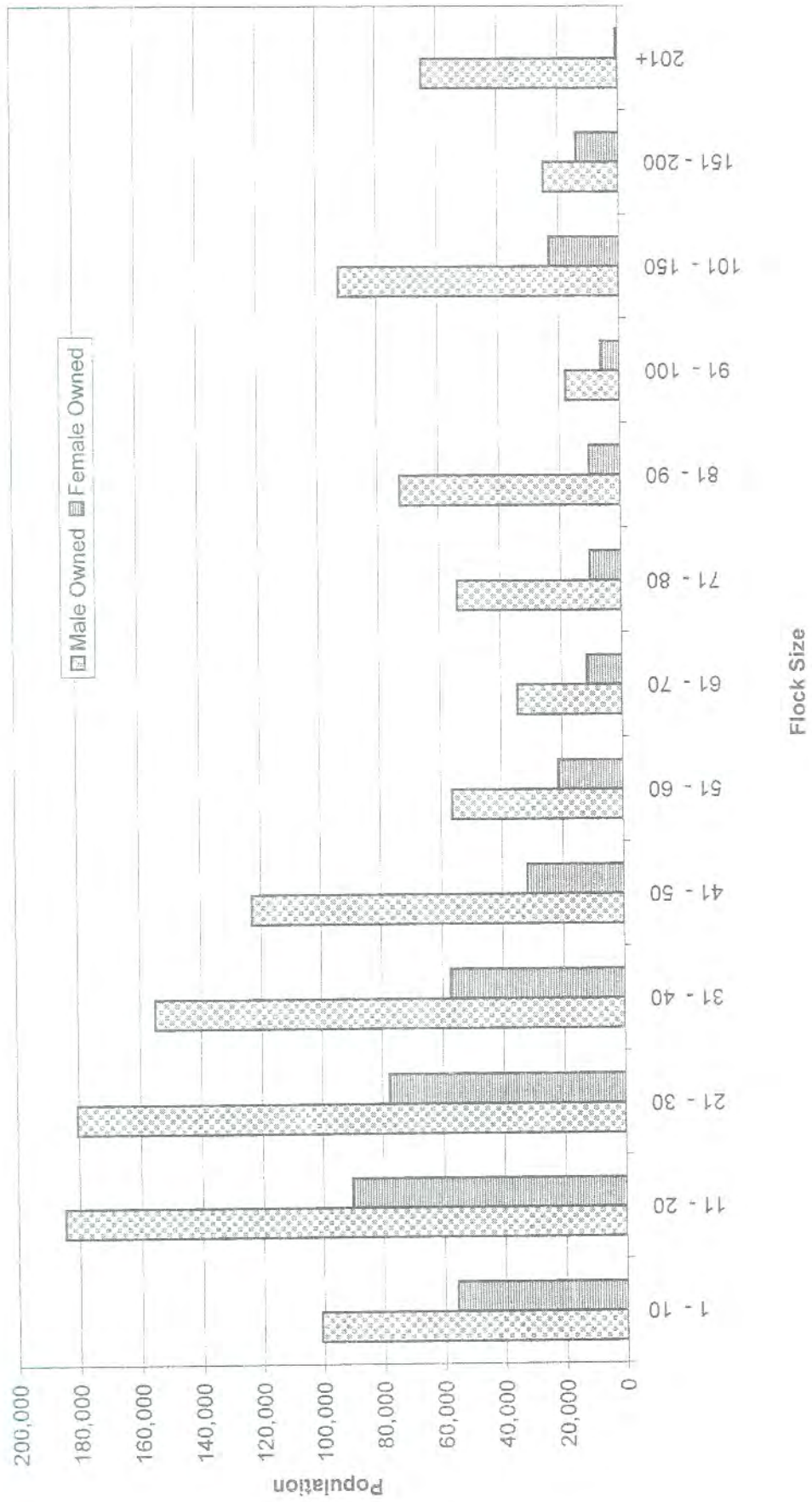


TABLE 5.1 GOATS: TOTAL HOLDINGS AND POPULATION BY DISTRICT AND REGION

District/ Region	Number of Goats Holdings	Percentage	Total Goats	Percentage	Average Number of Goats Per Holding
Parolong	1,180	1.7	12,014	0.8	10
Ngwaketse South	3,885	5.6	59,039	3.8	15
Ngwaketse North	4,052	5.8	77,613	4.9	19
Ngwaketse Central	2,500	3.6	50,086	3.2	20
Ngwaketse West	3,702	5.3	74,707	4.8	20
SOUTHERN REGION	15,319	22.1	273,459	17.4	18
Balete/Tlokweneng	418	0.6	6,154	0.4	15
Kweneng South	5,068	7.3	77,995	5.0	15
Kweneng North	2,837	4.1	51,910	3.3	18
Kweneng West	4,247	6.1	148,620	9.5	35
Kgatleng	3,425	4.9	67,347	4.3	20
GABORONE REGION	15,995	23.0	352,026	22.4	22
Mahalapye East	2,878	4.1	51,544	3.3	18
Mahalapye West	5,880	8.5	138,952	8.8	24
Palapye	1,784	2.6	19,899	1.3	11
Serowe	3,028	4.4	60,466	3.8	20
Boboneng	4,425	6.4	96,891	6.2	22
Letlhabane	2,380	3.4	94,528	6.0	40
Selibi-Phikwe	2,544	3.7	55,053	3.5	22
CENTRAL REGION	22,919	33.0	517,333	32.9	23
Tati	901	1.3	13,171	0.8	15
Tutume	2,336	3.4	30,276	1.9	13
Topota	2,255	3.2	30,765	2.0	14
FRANCISTOWN REGION	5,492	7.9	74,212	4.7	14
Ngamiland West	2,679	3.9	62,486	4.0	23
Ngamiland East	3,039	4.4	125,806	8.0	41
Chobe	591	0.9	8,265	0.5	14
MAUN REGION	6,309	9.1	196,557	12.5	31
Ganasi	1,078	1.6	56,888	3.6	53
Hukuntsi	634	0.9	18,256	1.2	29
Tsabong	1,712	2.5	82,904	5.3	48
WESTERN REGION	3,424	4.9	158,048	10.1	46
TOTAL TRADITIONAL	69,458	100.0	1,571,635	100.0	23

TABLE 5.2 GOATS: TOTAL HOLDINGS AND POPULATION BY SIZE OF GOATS HOLDINGS

Goats Flock Size	Number of Goats Holdings	Percentage	Total Goats	Percentage	Average Number of Goats Per Holding
1 - 10	26,198	37.7	156,635	10.0	6
11 - 20	18,005	25.9	274,994	17.5	15
21 - 30	9,981	14.4	258,208	16.4	26
31 - 40	6,203	8.9	212,296	13.5	34
41 - 50	3,438	4.9	154,646	9.8	45
51 - 60	1,387	2.0	77,616	4.9	56
61 - 70	701	1.0	46,060	2.9	66
71 - 80	856	1.2	64,390	4.1	75
81 - 90	982	1.4	82,894	5.3	84
91 - 100	246	0.4	24,109	1.5	98
101 - 150	946	1.4	115,517	7.4	122
151 - 200	227	0.3	38,781	2.5	171
201+	288	0.4	65,489	4.2	227
TOTAL TRADITIONAL	69,458	100.0	1,571,635	100.0	23

TABLE 5.3 GOATS: TOTAL HOLDINGS AND POPULATION OWNED BY SEX OF HOLDER AND SIZE OF GOATS HOLDINGS

Goats Flock Size	Goats Holdings Owned by Male Holders	Goats Holdings Owned by Female Holders	Total Goats Holdings	Number of Goats by Male Holders	Number of Goats by Female Holders	Total Goats
1 - 10	16,556	9,642	26,198	100,836	55,799	156,635
11 - 20	12,106	5,899	18,005	184,734	90,260	274,994
21 - 30	6,998	2,983	9,981	180,499	77,709	258,208
31 - 40	4,484	1,719	6,203	155,004	57,292	212,296
41 - 50	2,748	690	3,438	122,960	31,686	154,646
51 - 60	1,002	385	1,387	56,344	21,272	77,616
61 - 70	526	175	701	34,439	11,621	46,060
71 - 80	721	135	856	54,072	10,318	64,390
81 - 90	861	121	982	72,620	10,274	82,894
91 - 100	182	64	246	17,820	6,289	24,109
101 - 150	745	201	946	92,465	23,052	115,517
151 - 200	140	87	227	24,816	13,965	38,781
201+	284	4	288	64,700	789	65,489
TOTAL TRADITIONAL	47,353	22,105	69,458	1,161,309	410,326	1,571,635

TABLE 5.4 GOATS FLOCK COMPOSITION (ONE YEAR AND OVER, AND UNDER ONE YEAR) BY SEX DISTRICT AND REGION

District/Region	Bucks One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Goats
Barolong	272	1,433	7,135	1,449	1,725	12,014
Ngwaketse South	1,261	7,438	38,219	5,845	6,276	59,039
Ngwaketse North	1,071	9,679	40,608	11,382	14,873	77,613
Ngwaketse Central	821	5,460	27,428	9,367	7,010	50,086
Ngwaketse West	2,802	7,645	42,111	13,472	8,677	74,707
SOUTHERN REGION	6,227	31,655	155,501	41,515	38,561	273,459
Balete/Tlokwen	240	1,001	3,664	520	729	6,154
Kweneng South	1,383	10,204	36,616	14,767	15,025	77,995
Kweneng North	1,317	4,435	29,745	8,314	8,099	51,910
Kweneng West	4,482	17,868	86,457	18,404	21,409	148,620
Kgatleng	1,349	6,962	37,099	10,585	11,352	67,347
GABORONE REGION	8,771	40,470	193,581	52,590	56,614	352,026
Mahalapye East	1,141	5,619	30,761	7,774	6,249	51,544
Mahalapye West	3,883	11,152	76,332	21,643	25,942	138,952
Palapye	180	1,868	10,256	3,951	3,644	19,899
Serowe	868	5,334	34,659	8,435	11,170	60,466
Bobonong	1,598	5,406	52,053	17,387	20,447	96,891
Letlhakane	1,916	8,863	52,655	14,514	16,580	94,528
Selibi-Phikwe	561	3,179	31,082	8,928	11,303	55,053
CENTRAL REGION	10,147	41,421	287,798	82,632	95,335	517,333
Tati	142	1,523	7,438	1,990	2,078	13,171
Tutume	83	1,848	15,947	6,012	6,386	30,276
Tonota	689	2,254	21,749	2,401	3,672	30,765
FRANCISTOWN REGION	914	5,625	45,134	10,403	12,136	74,212
Ngamiland West	1,022	4,240	34,341	11,250	11,633	62,486
Ngamiland East	1,465	20,312	70,508	15,841	17,680	125,806
Chobe	128	964	4,557	1,320	1,296	8,265
MAUN REGION	2,615	25,516	109,406	28,411	30,609	196,557
Gantsi	917	4,500	30,958	9,513	11,000	56,888
Hukuntsi	234	2,557	9,081	3,475	2,909	18,256
Tsabong	1,792	6,371	51,685	11,121	11,935	82,904
WESTERN REGION	2,943	13,428	91,724	24,109	25,844	158,048
TOTAL TRADITIONAL	31,617	158,115	883,144	239,660	259,099	1,571,635

TABLE 5.5 GOATS FLOCK COMPOSITION(ONE YEAR AND OVER, AND UNDER ONE YEAR) BY SEX AND FLOCK SIZE

Goats Flock Size	Bucks One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Goats
1 - 10	4,189	15,432	93,284	21,422	22,308	156,635
11 - 20	6,616	29,201	150,001	42,814	46,362	274,994
21 - 30	7,922	23,722	146,150	41,616	38,798	258,208
31 - 40	2,436	23,671	113,853	34,523	37,813	212,296
41 - 50	3,731	16,238	83,388	24,167	27,122	154,646
51 - 60	1,357	6,097	44,705	12,025	13,432	77,616
61 - 70	797	5,131	25,428	6,428	8,276	46,060
71 - 80	893	5,057	36,084	11,110	11,246	64,390
81 - 90	1,425	8,207	53,846	9,391	10,025	82,894
91 - 100	120	1,992	12,705	4,063	5,229	24,109
101 - 150	1,186	10,581	65,524	17,216	21,010	115,517
151 - 200	283	6,895	22,830	3,970	4,803	38,781
201+	662	5,891	35,346	10,915	12,675	65,489
TOTAL TRADITIONAL	31,617	158,115	883,144	239,660	259,099	1,571,635

TABLE 5.6 GOATS: BIRTHS, DEATHS, LOSSES SALES BY DISTRICT AND REGION

District/Region	Births	Kids Deaths	Goats Deaths	Total Deaths	Kids Lost	Goats Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Offlake
Barolong	5,065	1,856	679	2,535	160	89	249	10	84	27	1,401	1,458
Ngwaketse South	17,909	6,265	9,217	15,482	235	1,423	1,658	1,800	1,947	499	3,421	4,869
Ngwaketse North	36,691	9,149	7,452	16,601	1,404	616	2,020	232	2,424	365	3,089	5,148
Ngwaketse Central	23,411	7,034	6,449	13,483	-	2,683	2,683	1,767	1,295	375	1,653	2,573
Ngwaketse West	30,382	7,791	7,393	15,184	290	550	840	114	2,201	783	1,118	2,536
SOUTHERN REGION	113,458	32,095	31,190	63,285	2,089	5,361	7,450	3,923	7,951	2,049	10,682	16,584
Balete/Tlokweng	2,055	749	589	1,338	3	16	19	-	305	305	512	512
Kweneng South	42,447	12,545	4,065	16,610	5,723	2,589	8,312	655	815	255	3,640	4,200
Kweneng North	26,140	9,178	5,091	14,269	58	204	262	1,282	458	228	2,227	2,457
Kweneng West	66,357	22,272	8,668	30,940	2,680	6,397	9,077	865	8,028	7,486	3,255	3,797
Kgatleng	36,204	12,569	7,967	20,536	926	1,339	2,265	525	2,467	553	2,837	4,751
GABORONE REGION	173,203	57,313	26,380	83,693	9,390	10,545	19,935	3,327	12,073	8,827	12,471	15,717
Mahalapye East	15,383	4,159	2,829	6,988	2,417	4,299	6,716	138	1,880	664	2,219	3,435
Mahalapye West	56,507	8,068	10,343	18,411	6,810	9,395	16,205	174	3,332	29	6,711	10,014
Palapye	9,078	1,846	3,056	4,902	780	2,786	3,566	35	244	61	555	738
Serowe	23,859	7,282	5,125	12,407	1,489	2,534	4,023	227	2,107	13	2,799	4,893
Bobonong	54,267	16,200	18,385	34,585	1,855	2,325	4,180	428	4,143	1,139	6,101	9,105
Letlhakene	39,627	9,163	8,551	17,714	89	2,450	2,539	486	2,953	706	3,523	5,770
Selibi-Phikwe	25,166	5,213	5,838	11,051	285	5,528	5,813	1,187	1,519	414	2,581	3,686
CENTRAL REGION	223,887	51,931	54,127	106,058	13,725	29,317	43,042	2,675	16,178	3,026	24,489	37,641
Tati	5,899	1,795	2,220	4,015	60	189	249	63	852	81	857	1,628
Tutume	14,715	1,811	2,246	4,057	824	408	1,232	66	1,172	-	1,535	2,707
Tonota	14,574	8,528	7,990	16,518	318	2,318	2,636	104	303	22	2,219	2,500
FRANCISTOWN REGION	35,188	12,134	12,456	24,590	1,202	2,915	4,117	233	2,327	103	4,611	6,835
Ngamiland West	38,895	14,405	1,649	16,054	2,223	2,550	4,773	1,671	13,227	4,770	2,352	10,809
Ngamiland East	44,630	11,434	9,556	20,990	499	3,858	4,357	409	1,953	55	4,483	6,381
Chobe	3,521	873	381	1,254	-	218	218	-	188	463	431	156
MAUN REGION	87,046	26,712	11,586	38,298	2,722	6,626	9,348	2,080	15,368	5,288	7,266	17,346
Gantsi	28,295	6,760	2,890	9,650	969	3,328	4,297	588	2,191	457	2,482	4,216
Hukuntsi	9,344	2,234	1,538	3,772	506	580	1,086	368	1,039	575	1,381	1,845
Tsabong	40,794	15,859	6,082	21,941	3,875	1,793	5,668	1,149	4,042	39	4,673	8,676
WESTERN REGION	78,433	24,853	10,510	35,363	5,350	5,701	11,051	2,105	7,272	1,071	8,536	14,737
TOTAL TRADITIONAL	711,215	205,038	146,249	351,287	34,478	60,465	94,943	14,343	61,169	20,364	68,055	108,860

TABLE 5.6A PERCENTAGE: BIRTHS, DEATHS, LOSSES, SALES BY DISTRICT AND REGION

District/Region	Birth	Kids Deaths	Goats Deaths	Total Deaths	Kids Losses	Goats Losses	Total Given Away	Sales	Purchases	Home Slaughter	Offtake Rate	
Barolong	71.0	15.4	5.7	21.1	1.3	0.7	2.1	0.1	0.7	0.2	11.7	12.1
Ngwaketse South	46.9	10.6	15.6	26.2	0.4	2.4	2.8	3.0	3.3	0.8	5.8	8.2
Ngwaketse North	90.4	11.8	9.6	21.4	1.8	0.8	2.6	0.3	3.1	0.5	4.0	6.6
Ngwaketse Central	85.4	14.0	12.9	26.9	0.0	5.4	5.4	3.5	2.6	0.7	3.3	5.1
Ngwaketse West	72.1	10.4	9.9	20.3	0.4	0.7	1.1	0.2	2.9	1.0	1.5	3.4
SOUTHERN REGION	73.0	11.7	11.4	23.1	0.8	2.0	2.7	1.4	2.9	0.7	3.9	6.1
Balete/Tlokweneng	56.1	12.2	9.6	21.7	0.0	0.3	0.3	0.0	5.0	5.0	8.3	8.3
Kweneng South	115.9	16.1	5.2	21.3	7.3	3.3	10.7	0.8	1.0	0.3	4.7	5.4
Kweneng North	87.9	17.7	9.8	27.5	0.1	0.4	0.5	2.5	0.9	0.4	4.3	4.7
Kweneng West	76.8	15.0	5.8	20.8	1.8	4.3	6.1	0.6	5.4	5.0	2.2	2.6
Kgatleng	97.6	18.7	11.8	30.5	1.4	2.0	3.4	0.8	3.7	0.8	4.2	7.1
GABORONE REGION	89.5	16.3	7.5	23.8	2.7	3.0	5.7	0.9	3.4	2.5	3.5	4.5
Mahalapye East	50.0	8.1	5.5	13.6	4.7	8.3	13.0	0.3	3.6	1.3	4.3	6.7
Mahalapye West	74.0	5.8	7.4	13.2	4.9	6.8	11.7	0.1	2.4	0.0	4.8	7.2
Palapye	88.5	9.3	15.4	24.6	3.9	14.0	17.9	0.2	1.2	0.3	2.8	3.7
Serowe	68.8	12.0	8.5	20.5	2.5	4.2	6.7	0.4	3.5	0.0	4.6	8.1
Bobonong	104.3	16.7	19.0	35.7	1.9	2.4	4.3	0.4	4.3	1.2	6.3	9.4
Letlhakane	75.3	9.7	9.0	18.7	0.1	2.6	2.7	0.5	3.1	0.7	3.7	6.1
Selibi-Phikwe	81.0	9.5	10.6	20.1	0.5	10.0	10.6	2.2	2.8	0.8	4.7	6.7
CENTRAL REGION	77.8	10.0	10.5	20.5	2.7	5.7	8.3	0.5	3.1	0.6	4.7	7.3
Tati	79.3	13.6	16.9	30.5	0.5	1.4	1.9	0.5	6.5	0.6	6.5	12.4
Tutume	92.3	6.0	7.4	13.4	2.7	1.3	4.1	0.2	3.9	0.0	5.1	8.9
Tonota	67.0	27.7	26.0	53.7	1.0	7.5	8.6	0.3	1.0	0.1	7.2	8.1
FRANCISTOWN REGION	78.0	16.4	16.8	33.1	1.6	3.9	5.5	0.3	3.1	0.1	6.2	9.2
Ngamiland West	113.3	23.1	2.6	25.7	3.6	4.1	7.6	2.7	21.2	7.6	3.8	17.3
Ngamiland East	63.3	9.1	7.6	16.7	0.4	3.1	3.5	0.3	1.6	0.0	3.6	5.1
Chobe	77.3	10.6	4.6	15.2	0.0	2.6	2.6	0.0	2.3	5.6	5.2	1.9
MAUN REGION	79.6	13.6	5.9	19.5	1.4	3.4	4.8	1.1	7.8	2.7	3.7	8.8
Gantsi	91.4	11.9	5.1	17.0	1.7	5.9	7.6	1.0	3.9	0.8	4.4	7.4
Hukuntsi	102.9	12.2	8.4	20.7	2.8	3.2	5.9	2.0	5.7	3.1	7.6	10.1
Tsabong	78.9	19.1	7.3	26.5	4.7	2.2	6.8	1.4	4.9	0.0	5.6	10.5
WESTERN REGION	85.5	15.7	6.6	22.4	3.4	3.6	7.0	1.3	4.6	0.7	5.4	9.3
TOTAL TRADITIONAL	80.5	13.0	9.3	22.4	2.2	3.8	6.0	0.9	3.9	1.3	4.3	6.9

TABLE 5.7 GOATS INVENTORY BY FLOCK SIZE

Goats Flock Size	Births	Kids Deaths	Goats Deaths	Total Deaths	Kids Lost	Goats Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Offtake
1 - 10	77,517	34,203	33,226	67,429	5,870	14,837	20,707	2,716	6,705	6,659	10,433	10,479
11 - 20	137,186	45,628	36,611	82,239	7,715	10,705	18,420	3,353	8,515	1,372	15,828	22,971
21 - 30	108,138	27,822	19,709	47,531	9,000	12,225	21,225	1,485	5,777	1,089	11,278	15,966
31 - 40	96,378	22,061	14,376	36,437	2,345	7,036	9,381	659	6,429	386	8,685	14,728
41 - 50	72,831	19,031	15,605	34,636	4,062	3,413	7,475	1,779	5,543	90	6,170	11,623
51 - 60	31,724	6,038	5,587	11,625	425	1,883	2,308	526	2,508	415	2,949	5,042
61 - 70	19,226	5,422	3,127	8,549	171	556	727	60	1,480	540	1,852	2,792
71 - 80	29,095	6,751	5,559	12,310	48	2,431	2,479	202	2,396	131	1,919	4,184
81 - 90	25,970	9,125	4,421	13,546	343	988	1,331	1,185	3,406	5,542	1,295	841
91 - 100	10,268	1,447	1,058	2,505	85	431	516	11	1,538	-	401	1,939
101 - 150	48,323	10,987	4,783	15,770	539	3,302	3,841	784	3,677	-	4,424	8,101
151 - 200	11,729	2,319	1,143	3,462	385	-	385	64	537	333	1,506	1,710
201+	42,830	14,204	1,044	15,248	3,490	2,658	6,148	1,519	12,658	3,807	1,315	10,166
TOTAL TRADITIONAL	711,215	205,038	146,249	351,287	34,478	60,465	94,943	14,343	61,169	20,364	68,055	108,860

TABLE 5.7A PERCENTAGE GOATS INVENTORY BY FLOCK SIZE

Goats Flock Size	Birth Rate	Kids Death	Goats Death	Total Death	Kids Lost	Goats Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Offtake Rate
1 - 10	83.1	21.8	21.2	43.0	3.7	9.5	13.2	1.7	4.3	4.3	6.7	6.7
11 - 20	91.5	16.6	13.3	29.9	2.8	3.9	6.7	1.2	3.1	0.5	5.8	8.4
21 - 30	74.0	10.8	7.6	18.4	3.5	4.7	8.2	0.6	2.2	0.4	4.4	6.2
31 - 40	84.7	10.4	6.8	17.2	1.1	3.3	4.4	0.3	3.0	0.2	4.1	6.9
41 - 50	87.3	12.3	10.1	22.4	2.6	2.2	4.8	1.2	3.6	0.1	4.0	7.5
51 - 60	71.0	7.8	7.2	15.0	0.5	2.4	3.0	0.7	3.2	0.5	3.8	6.5
61 - 70	75.6	11.8	6.8	18.6	0.4	1.2	1.6	0.1	3.2	1.2	4.0	6.1
71 - 80	80.6	10.5	8.6	19.1	0.1	3.8	3.8	0.3	3.7	0.2	3.0	6.5
81 - 90	48.2	11.0	5.3	16.3	0.4	1.2	1.6	1.4	4.1	6.7	1.6	-1.0
91 - 100	80.8	6.0	4.4	10.4	0.4	1.8	2.1	0.0	6.4	0.0	1.7	8.0
101 - 150	73.7	9.5	4.1	13.7	0.5	2.9	3.3	0.7	3.2	0.0	3.8	7.0
151 - 200	51.4	6.0	2.9	8.9	1.0	0.0	1.0	0.2	1.4	0.9	3.9	4.4
201+	121.2	21.7	1.6	23.3	5.3	4.1	9.4	2.3	19.3	5.8	2.0	15.5
TOTAL TRADITIONAL	86.5	13.0	9.3	22.4	2.2	3.8	6.0	0.9	3.9	1.3	4.3	6.9

TABLE 5.8 TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICE BY DISTRICT AND REGION

District/ Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue (BWP)	Revenue (BWP) Per Holding	Average Price Per Goat (BWP)
Barolong	28	0.2	84	0.1	13,974	499	166
Ngwaketse South	768	5.0	1,947	3.2	322,055	419	165
Ngwaketse North	922	6.0	2,424	4.0	419,321	455	173
Ngwaketse Central	558	3.6	1,295	2.1	180,100	323	139
Ngwaketse West	951	6.1	2,201	3.6	410,325	431	186
SOUTHERN REGION	3,227	20.8	7,951	13.0	1,345,775	417	169
Balete/Tlokweng	63	0.4	305	0.5	46,042	731	151
Kweneng South	358	2.3	815	1.3	207,375	579	254
Kweneng North	350	2.3	458	0.7	63,203	181	138
Kweneng West	1,708	11.0	8,028	13.1	1,382,265	809	172
Kgatleng	656	4.2	2,467	4.0	827,049	1,261	335
GABORONE REGION	3,135	20.2	12,073	19.7	2,525,934	806	209
Mahalapye East	370	2.4	1,880	3.1	238,874	646	127
Mahalapye West	1,818	11.7	3,332	5.4	496,655	273	149
Palapye	119	0.8	244	0.4	30,035	252	123
Serowe	758	4.9	2,107	3.4	278,986	368	132
Bobonong	1,004	6.5	4,143	6.8	481,965	480	116
Letlhakane	499	3.2	2,953	4.8	454,080	910	154
Selibi-Phikwe	673	4.3	1,519	2.5	206,530	307	136
CENTRAL REGION	5,241	33.8	16,178	26.4	2,187,125	417	135
Tati	190	1.2	852	1.4	147,445	776	173
Tutume	525	3.4	1,172	1.9	183,189	349	156
Tonota	198	1.3	303	0.5	38,577	195	127
FRANCISTOWN REGION	913	5.9	2,327	3.8	369,211	404	159
Ngamiland West	852	5.5	13,227	21.6	2,669,737	3,133	202
Ngamiland East	749	4.8	1,953	3.2	430,981	575	221
Chobe	188	1.2	188	0.3	21,651	115	115
MAUN REGION	1,789	11.6	15,368	25.1	3,122,369	1,745	203
Gantsi	494	3.2	2,191	3.6	440,498	892	201
Hukuntsi	213	1.4	1,039	1.7	203,619	956	196
Tsabong	476	3.1	4,042	6.6	752,726	1,581	186
WESTERN REGION	1,183	7.6	7,272	11.9	1,396,843	1,181	192
TOTAL TRADITIONAL	15,488	100.0	61,169	100.0	10,947,257	707	179

GRAPH 5.2 Sheep Flock Size by Sex of Holder

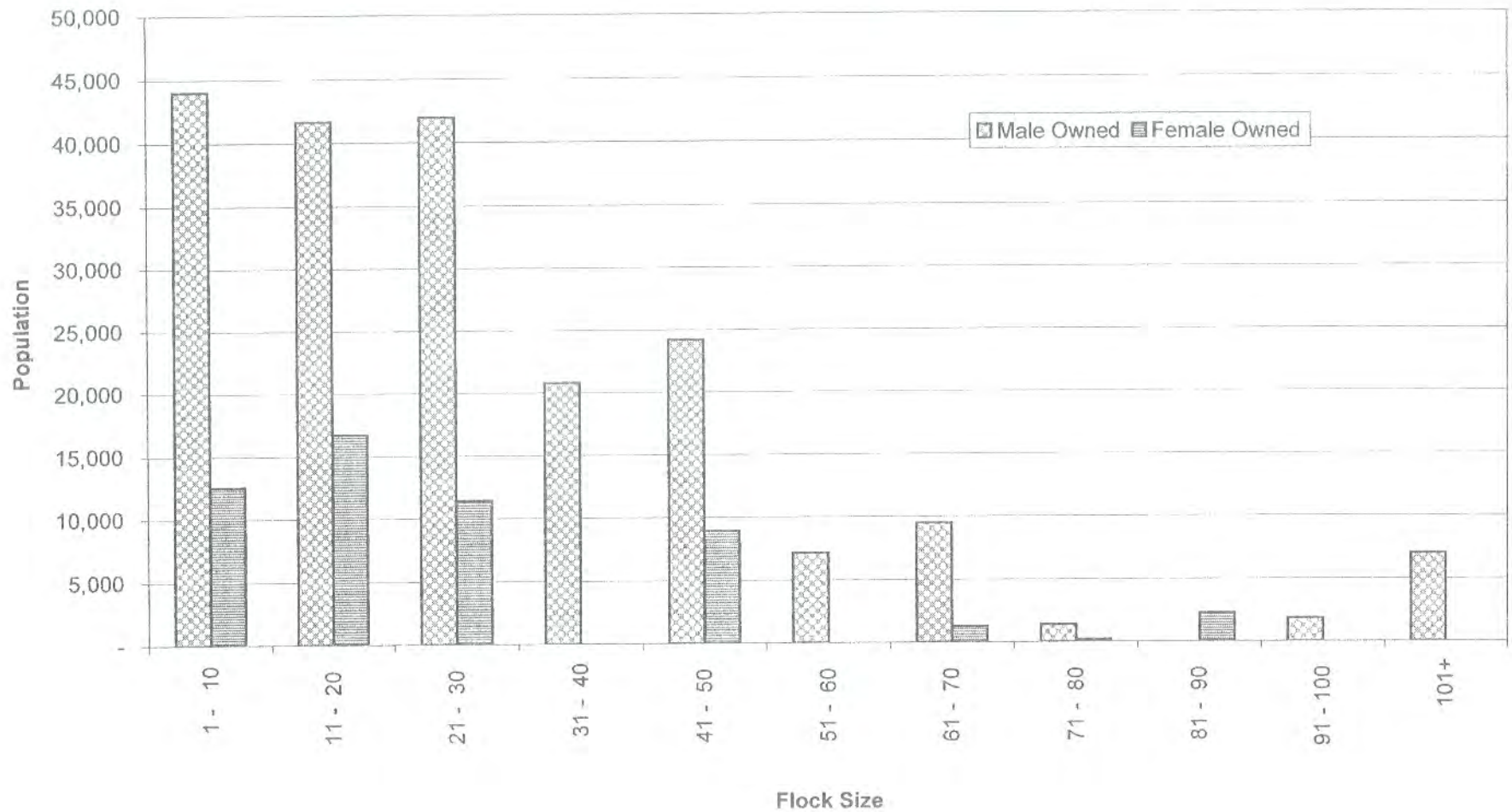


TABLE 5.9 SHEEP: TOTAL HOLDINGS AND POPULATION BY DISTRICT AND REGION

District/ Region	Number of Sheep Holdings	Percentage	Total Sheep	Percentage	Average Number of Sheep Per Holding
Barolong	140	0.8	3,279	1.3	23
Ngwaketse South	1,087	5.8	18,143	7.2	17
Ngwaketse North	846	4.5	12,203	4.8	14
Ngwaketse Central	1,393	7.5	15,257	6.0	11
Ngwaketse West	1,904	10.2	19,668	7.8	10
SOUTHERN REGION	5,370	28.8	68,550	27.1	13
Balete/Tlokwen	100	0.5	912	0.4	9
Kweneng South	1,387	7.4	9,581	3.8	7
Kweneng North	1,001	5.4	5,418	2.1	5
Kweneng West	1,271	6.8	20,264	8.0	16
Kgatleng	555	3.0	5,620	2.2	10
GABORONE REGION	4,314	23.2	41,795	16.5	10
Mahalapye East	595	3.2	6,072	2.4	10
Mahalapye West	2,522	13.5	37,954	15.0	15
Palapye	131	0.7	1,826	0.7	14
Serowe	341	1.8	5,447	2.2	16
Bobonong	843	4.5	12,242	4.8	15
Letlhakane	848	4.6	16,703	6.6	20
Selibi-Phikwe	714	3.8	5,954	2.4	8
CENTRAL REGION	5,994	32.2	86,198	34.1	14
Tati	124	0.7	358	0.1	3
Tutume	212	1.1	3,469	1.4	16
Tonota	489	2.6	2,008	0.8	4
FRANCISTOWN REGION	825	4.4	5,835	2.3	7
Ngamiland West	341	1.8	8,795	3.5	26
Ngamiland East	1,031	5.5	19,362	7.7	19
Chobe	-	-	-	-	-
MAUN REGION	1,372	7.4	28,157	11.1	21
Gantsi	97	0.5	3,730	1.5	38
Hukuntsi	22	0.1	276	0.1	13
Tsabong	634	3.4	18,041	7.1	28
WESTERN REGION	753	4.0	22,047	8.7	29
TOTAL TRADITIONAL	18,628	100.0	252,582	100.0	14

TABLE 5.10 SHEEP: TOTAL HOLDINGS AND POPULATION BY SIZE OF SHEEP HOLDINGS

Sheep Flock Size	Number of Sheep Holdings	Percentage	Total Sheep	Percentage	Average Number of Sheep Per Holding
1 - 10	10,781	57.9	56,536	22.4	5
11 - 20	3,955	21.2	58,318	23.1	15
21 - 30	2,112	11.3	53,368	21.1	25
31 - 40	619	3.3	20,772	8.2	34
41 - 50	756	4.1	33,065	13.1	44
51 - 60	129	0.7	7,129	2.8	55
61 - 70	170	0.9	10,701	4.2	63
71 - 80	22	0.1	1,593	0.6	72
81 - 90	25	0.1	2,254	0.9	90
91 - 100	20	0.1	1,854	0.7	93
101+	39	0.2	6,992	2.8	179
TOTAL TRADITIONAL	18,628	100.0	252,582	100.0	14

TABLE 5.11 SHEEP: TOTAL HOLDINGS AND POPULATION OWNED BY SEX OF HOLDER AND SIZE OF SHEEP HOLDINGS

Sheep Flock Size	Sheep Holdings Owned by Male Holders	Sheep Holdings Owned by Female Holders	Total Sheep Holdings	Number of Sheep Owned by Male Holders	Number of Sheep Owned by Male Holders	Total Sheep
1 - 10	8,705	2,076	10,781	43,994	12,542	56,536
11 - 20	2,774	1,181	3,955	41,639	16,679	58,318
21 - 30	1,633	479	2,112	41,953	11,415	53,368
31 - 40	619	-	619	20,772	-	20,772
41 - 50	558	198	756	24,170	8,895	33,065
51 - 60	129	-	129	7,129	-	7,129
61 - 70	150	20	170	9,452	1,249	10,701
71 - 80	19	3	22	1,396	197	1,593
81 - 90	-	25	25	-	2,254	2,254
91 - 100	20	-	20	1,854	-	1,854
101+	39	-	39	6,992	-	6,992
TOTAL TRADITIONAL	14,646	3,982	18,628	199,351	53,231	252,582

TABLE 5.12 SHEEP FLOCK COMPOSITION (ONE YEAR AND OVER AND UNDER ONE YEAR) BY SEX, DISTRICT AND REGION

District/Region	Rams One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Sheep
Barolong	59	380	2,463	155	222	3,279
Ngwaketse South	433	1,561	11,473	2,217	2,459	18,143
Ngwaketse North	476	700	6,790	1,736	2,501	12,203
Ngwaketse Central	647	2,063	8,310	2,359	1,878	15,257
Ngwaketse West	1,071	1,454	11,997	2,307	2,839	19,668
SOUTHERN REGION	2,686	6,158	41,033	8,774	9,899	68,550
Badate/Tlokweng	54	21	616	19	202	912
Kweneng South	177	1,860	4,952	1,335	1,257	9,581
Kweneng North	373	797	2,890	915	443	5,418
Kweneng West	1,057	2,070	11,834	2,183	3,120	20,264
Kgatleng	210	591	3,182	834	803	5,620
GABORONE REGION	1,871	5,339	23,474	5,286	5,825	41,795
Mahalapye East	209	716	3,228	1,248	671	6,072
Mahalapye West	891	5,861	18,660	6,189	6,353	37,954
Palapye	27	280	909	225	385	1,826
Serowe	200	698	3,458	584	507	5,447
Bobonong	465	286	6,718	2,373	2,400	12,242
Letlhakane	589	1,637	10,021	2,100	2,356	16,703
Selibi-Phikwe	363	567	2,842	1,272	910	5,954
CENTRAL REGION	2,744	10,045	45,836	13,991	13,582	86,198
Tati	4	35	167	105	47	358
Tutume	21	283	1,826	783	556	3,469
Tonota	158	101	1,372	175	202	2,008
FRANCISTOWN REGION	183	419	3,365	1,063	805	5,835
Ngamiland West	194	1,408	4,720	1,329	1,144	8,795
Ngamiland East	339	2,744	11,174	2,640	2,465	19,362
Chobe	-	-	-	-	-	-
MAUN REGION	533	4,152	15,894	3,969	3,609	28,157
Gantsi	144	674	2,240	271	401	3,730
Hukuntsi	24	18	167	33	34	276
Tsabong	586	1,723	9,254	3,196	3,282	18,041
WESTERN REGION	754	2,415	11,661	3,500	3,717	22,047
TOTAL TRADITIONAL	8,771	28,528	141,263	36,583	37,437	252,582

TABLE 5.12A PERCENTAGE SHEEP FLOCK COMPOSITION (ONE YEAR AND OVER AND UNDER ONE YEAR) BY SEX, DISTRICT AND REGION

District/Region	Rams One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Sheep
Barolong	1.8	11.6	75.1	4.7	6.8	100.0
Ngwaketse South	2.4	8.6	63.2	12.2	13.6	100.0
Ngwaketse North	3.9	5.7	55.6	14.2	20.5	100.0
Ngwaketse Central	4.2	13.5	54.5	15.5	12.3	100.0
Ngwaketse West	5.4	7.4	61.0	11.7	14.4	100.0
SOUTHERN REGION	3.9	9.0	59.9	12.8	14.4	100.0
Balete/Tlokweneng	5.9	2.3	67.5	2.1	22.1	100.0
Kweneng South	1.8	19.4	51.7	13.9	13.1	100.0
Kweneng North	6.9	14.7	53.3	16.9	8.2	100.0
Kweneng West	5.2	10.2	58.4	10.8	15.4	100.0
Kgatleng	3.7	10.5	56.6	14.8	14.3	100.0
GABORONE REGION	4.5	12.8	56.2	12.6	13.9	100.0
Mahalapye East	3.4	11.8	53.2	20.6	11.1	100.0
Mahalapye West	2.3	15.4	49.2	16.3	16.7	100.0
Palapye	1.5	15.3	49.8	12.3	21.1	100.0
Serowe	3.7	12.8	63.5	10.7	9.3	100.0
Bobonong	3.8	2.3	54.9	19.4	19.6	100.0
Letlhakane	3.5	9.8	60.0	12.6	14.1	100.0
Selibi-Phikwe	6.1	9.5	47.7	21.4	15.3	100.0
CENTRAL REGION	3.2	11.7	53.2	16.2	15.8	100.0
Tati	1.1	9.8	46.6	29.3	13.1	100.0
Tutume	0.6	8.2	52.6	22.6	16.0	100.0
Tonota	7.9	5.0	68.3	8.7	10.1	100.0
FRANCISTOWN REGION	3.1	7.2	57.7	18.2	13.8	100.0
Ngamiland West	2.2	16.0	53.7	15.1	13.0	100.0
Ngamiland East	1.8	14.2	57.7	13.6	12.7	100.0
Chobe	-	-	-	-	-	-
MAUN REGION	1.9	14.7	56.4	14.1	12.8	100.0
Gantsi	3.9	18.1	60.1	7.3	10.8	100.0
Hukuntsi	8.7	6.5	60.5	12.0	12.3	100.0
Tsabong	3.2	9.6	51.3	17.7	18.2	100.0
WESTERN REGION	3.4	11.0	52.9	15.9	16.9	100.0
TOTAL TRADITIONAL	3.5	11.3	55.9	14.5	14.8	100.0

TABLE 5.13 SHEEP FLOCK COMPOSITION (ONE YEAR AND OVER AND UNDER ONE YEAR) BY SEX AND FLOCK SIZE

Sheep Flock Size	Rams One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Sheep
1 - 10	3,488	5,352	31,421	8,205	8,070	56,536
11 - 20	2,358	8,821	31,267	8,469	7,403	58,318
21 - 30	746	5,779	29,012	8,703	9,128	53,368
31 - 40	752	1,942	11,443	3,161	3,474	20,772
41 - 50	803	2,666	19,591	4,516	5,489	33,065
51 - 60	113	564	4,786	646	1,020	7,129
61 - 70	293	1,053	6,114	1,750	1,491	10,701
71 - 80	27	125	1,045	221	175	1,593
81 - 90	101	102	1,874	101	76	2,254
91 - 100	40	81	1,007	323	403	1,854
101+	50	2,043	3,703	488	708	6,992
TOTAL TRADITIONAL	8,771	28,528	141,263	36,583	37,437	252,582

TABLE 5.13A PERCENTAGE SHEEP FLOCK COMPOSITION (ONE YEAR AND OVER AND UNDER ONE YEAR) BY SEX AND FLOCK SIZE

Sheep Flock Size	Rams One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Sheep
1 - 10	6.2	9.5	55.6	14.5	14.3	100.0
11 - 20	4.0	15.1	53.6	14.5	12.7	100.0
21 - 30	1.4	10.8	54.4	16.3	17.1	100.0
31 - 40	3.6	9.3	55.1	15.2	16.7	100.0
41 - 50	2.4	8.1	59.2	13.7	16.6	100.0
51 - 60	1.6	7.9	67.1	9.1	14.3	100.0
61 - 70	2.7	9.8	57.1	16.4	13.9	100.0
71 - 80	1.7	7.8	65.6	13.9	11.0	100.0
81 - 90	4.5	4.5	83.1	4.5	3.4	100.0
91 - 100	2.2	4.4	54.3	17.4	21.7	100.0
101+	0.7	29.2	53.0	7.0	10.1	100.0
TOTAL TRADITIONAL	3.5	11.3	55.9	14.5	14.8	100.0

TABLE 5.14 SHEEP BIRTHS, DEATHS, LOSSES SALES BY DISTRICT AND REGION

District/Region	Births	Lambs Deaths	Sheep Deaths	Total Deaths	Lambs Lost	Sheep Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Offtake
Barolong	667	284	259	543	28	-	28	21	6	-	136	142
Ngwaketse South	5,535	1,584	1,287	2,871	444	682	1,126	32	209	80	618	747
Ngwaketse North	4,854	583	1,149	1,732	34	-	34	-	214	-	244	458
Ngwaketse Central	6,239	1,955	1,858	3,813	47	-	47	-	4	120	431	315
Ngwaketse West	6,172	944	112	1,056	12	206	218	50	3,944	-	948	4,892
SOUTHERN REGION	23,467	5,350	4,665	10,015	565	888	1,453	103	4,377	200	2,377	6,554
Balete/Tlokweneng	291	104	96	200	2	2	4	-	99	-	132	231
Kweneng South	3,025	317	451	768	272	116	388	-	-	-	19	19
Kweneng North	2,460	1,096	1,680	2,776	-	152	152	-	48	304	331	75
Kweneng West	6,488	982	1,879	2,861	213	-	213	-	1,612	11	753	2,354
Kgatlang	2,123	485	1,365	1,850	-	72	72	36	137	-	371	508
GABORONE REGION	14,387	2,984	5,471	8,455	487	342	829	36	1,896	315	1,606	3,187
Mahalapye East	2,180	191	358	549	226	387	613	-	55	24	103	134
Mahalapye West	12,743	201	489	690	-	1,609	1,609	25	94	-	113	207
Palapye	752	126	136	262	10	21	31	-	17	21	30	26
Serowe	1,737	599	424	1,023	16	83	99	-	69	-	283	352
Bobonong	5,478	736	872	1,608	76	2,581	2,657	64	752	1,180	461	33
Letlhakane	4,989	536	896	1,432	52	274	326	-	426	263	654	817
Selibi-Phikwe	2,636	453	476	929	-	364	364	11	135	60	122	197
CENTRAL REGION	30,515	2,842	3,651	6,493	380	5,319	5,699	100	1,548	1,548	1,766	1,766
Tati	149	22	796	818	-	-	-	-	-	-	20	20
Tutume	1,508	192	455	647	-	-	-	-	-	-	21	21
Tonota	660	239	211	450	94	501	595	-	28	-	49	77
FRANCISTOWN REGION	2,317	453	1,462	1,915	94	501	595	-	28	-	90	118
Ngamiland West	3,013	512	97	609	-	-	-	293	314	-	792	1,106
Ngamiland East	6,587	1,494	1,174	2,668	339	1,450	1,789	-	587	713	672	546
Chobe	-	-	-	-	-	-	-	-	-	-	-	-
MAUN REGION	9,600	2,006	1,271	3,277	339	1,450	1,789	293	901	713	1,464	1,652
Gantsi	1,480	523	523	1,046	605	339	944	2	54	2	95	147
Hukuntsi	111	44	7	51	7	15	22	-	7	119	11	101
Tsabong	7,833	1,158	800	1,958	198	267	465	-	302	45	1,269	1,526
WESTERN REGION	9,424	1,725	1,330	3,055	810	621	1,431	2	363	166	1,375	1,572
TOTAL TRADITIONAL	89,710	15,360	17,850	33,210	2,675	9,121	11,796	534	9,113	2,942	8,678	14,849

TABLE 5.14A PERCENTAGE SHEEP BIRTHS, DEATHS, LOSSES SALES BY DISTRICT AND REGION

District/Region	Birth	Lambs Deaths	Sheep Deaths	Total Deaths	Lambs Lost	Sheep Lost	Total Losses	Given Away	Sales	Purchases	Home Slaughter	Rate
Barolong	27.1	8.7	7.9	16.6	0.9	0.0	0.9	0.6	0.2	0.0	4.1	4.3
Ngwaketse South	48.2	8.7	7.1	15.8	2.4	3.8	6.2	0.2	1.2	0.4	3.4	4.1
Ngwaketse North	71.5	4.8	9.4	14.2	0.3	0.0	0.3	0.0	1.8	0.0	2.0	3.8
Ngwaketse Central	75.1	12.8	12.2	25.0	0.3	0.0	0.3	0.0	0.0	0.8	2.8	2.1
Ngwaketse West	51.4	4.8	0.6	5.4	0.1	1.0	1.1	0.3	20.1	0.0	4.8	24.9
SOUTHERN REGION	57.2	7.8	6.8	14.6	0.8	1.3	2.1	0.2	6.4	0.3	3.5	9.6
Balete/Tlokwen	47.2	11.4	10.5	21.9	0.2	0.2	0.4	0.0	10.9	0.0	14.5	25.3
Kweneng South	61.1	3.3	4.7	8.0	2.8	1.2	4.0	0.0	0.0	0.0	0.2	0.2
Kweneng North	85.1	20.2	31.0	51.2	0.0	2.8	2.8	0.0	0.9	5.6	6.1	1.4
Kweneng West	54.8	4.8	9.3	14.1	1.1	0.0	1.1	0.0	8.0	0.1	3.7	11.6
Kgatlang	66.7	8.6	24.3	32.9	0.0	1.3	1.3	0.6	2.4	0.0	6.6	9.0
GABORONE REGION	61.3	7.1	13.1	20.2	1.2	0.8	2.0	0.1	4.5	0.8	3.8	7.6
Mahalapye East	67.5	3.1	5.9	9.0	3.7	6.4	10.1	0.0	0.9	0.4	1.7	2.2
Mahalapye West	68.3	0.5	1.3	1.8	0.0	4.2	4.2	0.1	0.2	0.0	0.3	0.5
Palapye	82.7	6.9	7.4	14.3	0.5	1.2	1.7	0.0	0.9	1.2	1.6	1.4
Serowe	50.2	11.0	7.8	18.8	0.3	1.5	1.8	0.0	1.3	0.0	5.2	6.5
Bobonong	81.5	6.0	7.1	13.1	0.6	21.1	21.7	0.5	6.1	9.6	3.8	0.3
Letlhakane	49.8	3.2	5.4	8.6	0.3	1.6	2.0	0.0	2.6	1.6	3.9	4.9
Selibi-Phikwe	92.8	7.6	8.0	15.6	0.0	6.1	6.1	0.2	2.3	1.0	2.0	3.3
CENTRAL REGION	66.6	3.3	4.2	7.5	0.4	6.2	6.6	0.1	1.8	1.8	2.0	2.0
Tati	89.2	6.1	222.3	228.5	0.0	0.0	0.0	0.0	0.0	0.0	5.6	5.6
Tutume	82.6	5.5	13.1	18.7	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6
Tonota	48.1	11.9	10.5	22.4	4.7	25.0	29.6	0.0	1.4	0.0	2.4	3.8
FRANCISTOWN REGION	68.9	7.8	25.1	32.8	1.6	8.6	10.2	0.0	0.5	0.0	1.5	2.0
Ngamiland West	63.8	5.8	1.1	6.9	0.0	0.0	0.0	3.3	3.6	0.0	9.0	12.6
Ngamiland East	58.9	7.7	6.1	13.8	1.8	7.5	9.2	0.0	3.0	3.7	3.5	2.8
Chobe	-	-	-	-	-	-	-	-	-	-	-	-
MAUN REGION	60.4	7.1	4.5	11.6	1.2	5.1	6.4	1.0	3.2	2.5	5.2	5.9
Gantsi	66.1	14.0	14.0	28.0	16.2	9.1	25.3	0.1	1.4	0.1	2.5	3.9
Hukuntsi	66.5	15.9	2.5	18.5	2.5	5.4	8.0	0.0	2.5	43.1	4.0	-36.6
Tsabong	84.6	6.4	4.4	10.9	1.1	1.5	2.6	0.0	1.7	0.2	7.0	8.5
WESTERN REGION	80.8	7.8	6.0	13.9	3.7	2.8	6.5	0.0	1.6	0.8	6.2	7.1
TOTAL TRADITIONAL	63.5	6.1	7.1	13.1	1.1	3.6	4.7	0.2	3.6	1.2	3.4	5.9

TABLE 5.15 SHEEP INVENTORY BY FLOCK SIZE

Sheep Flock Size	Sheep Births	Lambs Deaths	Sheep Deaths	Total Deaths	Lambs Lost due to Stray	Sheep Lost due to Stray	Total Losses due to Stray	Given Away	Sales	Purchases	Home Slaughter	Offtake
1 - 10	22,781	5,883	8,314	14,197	1,393	2,555	3,948	36	907	1,620	2,163	1,450
11 - 20	19,495	3,452	3,387	6,839	360	3,164	3,524	64	1,096	154	1,787	2,729
21 - 30	19,723	1,704	1,678	3,382	306	3,133	3,439	20	4,277	110	1,366	5,533
31 - 40	8,192	1,517	1,635	3,152	40	-	40	27	446	2	1,614	2,058
41 - 50	11,858	1,820	1,745	3,565	12	12	24	343	1,909	-	1,254	3,163
51 - 60	816	97	215	312	-	-	-	16	16	-	66	82
61 - 70	4,072	587	406	993	244	163	407	-	81	-	227	308
71 - 80	450	54	52	106	-	-	-	16	13	48	19	16
81 - 90	177	-	-	-	-	-	-	-	177	-	25	202
91 - 100	726	-	-	-	-	-	-	-	141	1,008	-	867
101+	1,420	246	418	664	320	94	414	12	50	-	157	207
TOTAL TRADITIONAL	89,710	15,360	17,850	33,210	2,675	9,121	11,796	534	9,113	2,942	8,678	14,849

TABLE 5.15A PERCENTAGE SHEEP INVENTORY BY FLOCK SIZE

Sheep Flock Size	Sheep Births	Lambs Death Rate	Sheep Death Rate	Total Death Rate	Lambs entage Losses	Sheep entage Losses	Total entage Losses	Percentage Given Away	Percentage Sales	Percentage Purchases	Percentage Home Slaughter	Offtake Rate
1 - 10	72.5	10.4	14.7	25.1	2.5	4.5	7.0	0.1	1.6	2.9	3.8	2.6
11 - 20	62.4	5.9	5.8	11.7	0.6	5.4	6.0	0.1	1.9	0.3	3.1	4.7
21 - 30	68.0	3.2	3.1	6.3	0.6	5.9	6.4	0.0	8.0	0.2	2.6	10.4
31 - 40	71.6	7.3	7.9	15.2	0.2	-	0.2	0.1	2.1	0.0	7.8	9.9
41 - 50	60.5	5.5	5.3	10.8	0.0	0.0	0.1	1.0	5.8	-	3.8	9.6
51 - 60	17.0	1.4	3.0	4.4	-	-	-	0.2	0.2	-	0.9	1.2
61 - 70	66.6	5.5	3.8	9.3	2.3	1.5	3.8	-	0.8	-	2.1	2.9
71 - 80	43.1	3.4	3.3	6.7	-	-	-	1.0	0.8	3.0	1.2	1.0
81 - 90	9.4	-	-	-	-	-	-	-	7.9	-	1.1	9.0
91 - 100	72.1	-	-	-	-	-	-	-	7.6	54.4	-	46.8
101+	38.3	3.5	6.0	9.5	4.6	1.3	5.9	0.2	0.7	-	2.2	3.0
TOTAL TRADITIONAL	63.5	6.1	7.1	13.1	1.1	3.6	4.7	0.2	3.6	1.2	3.4	5.9

TABLE 5.16 TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICE BY DISTRICT AND REGION

District/ Region	Holdings Selling Number	Percentage	Total Sales	Percentage	Total Revenue (BWP)	Revenue (BWP) Per Holding	Average Price Per Sheep (BWP)
Barolong	6	0.3	6	0.1	1,519	253	253
Ngwaketse South	113	5.8	209	2.3	35,170	311	168
Ngwaketse North	72	3.7	214	2.3	31,667	440	148
Ngwaketse Central	4	0.2	4	0.0	495	124	124
Ngwaketse West	343	16.5	3,944	43.3	81,201	2,375	207
SOUTHERN REGION	538	27.5	4,377	48.0	883,412	1,642	202
Balete/Flokwen	52	2.7	99	1.1	20,820	400	210
Kweneng South	-	-	-	-	-	-	-
Kweneng North	41	2.1	48	0.5	8,363	204	174
Kweneng West	282	14.4	1,612	17.7	311,263	1,104	193
Kgatleng	83	4.2	137	1.5	20,190	243	147
GABORONE REGION	458	23.4	1,896	20.8	360,636	787	190
Mahalapye East	55	2.8	55	0.6	8,380	152	152
Mahalapye West	23	1.2	94	1.0	14,066	612	150
Palapye	17	0.9	17	0.2	1,653	97	97
Serowe	23	1.2	69	0.8	7,831	340	113
Bobonong	281	14.3	752	8.3	104,147	371	138
Letlhakane	80	4.1	426	4.7	56,687	709	133
Selibi-Phikwe	135	6.9	135	1.5	18,288	135	135
CENTRAL REGION	614	31.3	1,548	17.0	211,052	344	136
Tati	-	-	-	-	-	-	-
Tutume	-	-	-	-	-	-	-
Tonota	28	1.4	28	0.3	3,695	132	132
FRANCISTOWN REGION	28	1.4	28	0.3	3,695	132	132
Ngamiland West	20	1.0	314	3.4	31,386	1,569	100
Ngamiland East	155	7.9	587	6.4	94,189	608	160
Chobe	-	0.0	-	0.0	-	-	-
MAUN REGION	175	8.9	901	9.9	125,575	718	139
Gantsi	21	1.1	54	0.6	12,772	608	237
Hukuntsi	4	0.2	7	0.1	1,870	468	267
Tsabong	121	6.2	302	3.3	56,036	463	186
WESTERN REGION	146	7.5	363	4.0	70,678	484	195
TOTAL TRADITIONAL	1,959	100.0	9,113	100.0	1,655,048	845	182

GRAPH 6.1 Other Livestock By Region

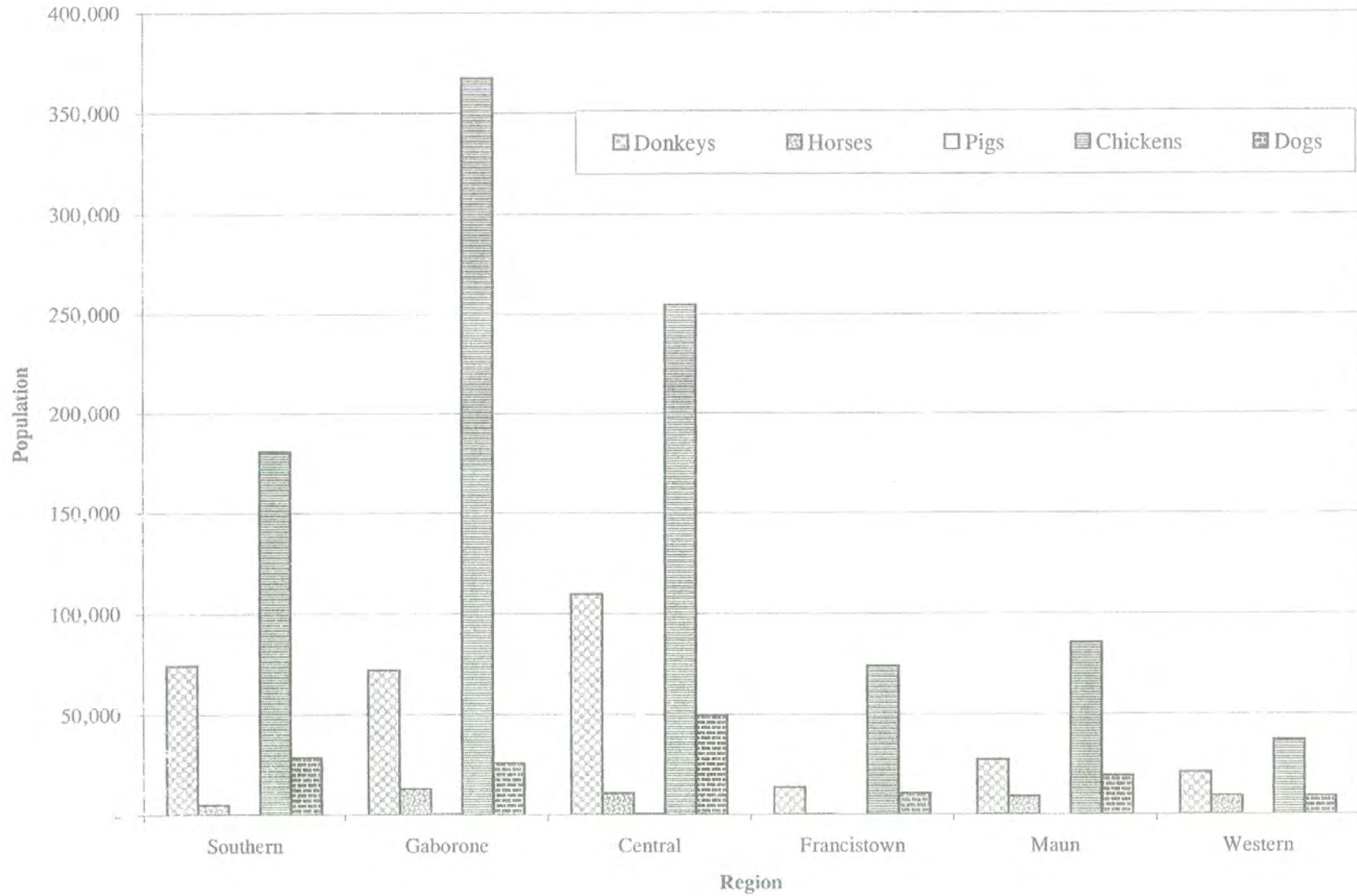


TABLE 6.1: DONKEYS: TOTAL HOLDINGS, POPULATION AND AVERAGE HERD SIZE BY DISTRICT AND REGION

District/ Region	Number of Donkeys Holdings	Percentage	Total Donkeys	Percentage	Average Per Holding
Barolong	633	1.3	4,714	1.5	7
Ngwaketse South	2,478	5.1	21,549	6.8	9
Ngwaketse North	2,026	4.2	14,119	4.4	7
Ngwaketse Central	1,366	2.8	12,515	3.9	9
Ngwaketse West	3,129	6.4	21,427	6.7	7
SOUTHERN REGION	9,632	19.8	74,324	23.4	8
Balete/Tlokweneng	232	0.5	1,420	0.4	6
Kweneng South	2,631	5.4	16,782	5.3	6
Kweneng North	2,563	5.3	18,231	5.7	7
Kweneng West	3,743	7.7	22,449	7.1	6
Kgatleng	1,930	4.0	13,079	4.1	7
GABORONE REGION	11,099	22.8	71,961	22.6	6
Mahalapye East	2,104	4.3	11,465	3.6	5
Mahalapye West	4,656	9.6	24,619	7.7	5
Palapye	364	0.7	2,660	0.8	7
Serowe	1,934	4.0	15,261	4.8	8
Bobonong	3,138	6.5	24,954	7.8	8
Letlhakane	1,819	3.7	11,655	3.7	6
Selibi-Phikwe	2,543	5.2	19,163	6.0	8
CENTRAL REGION	16,558	34.0	109,777	34.5	7
Fati	329	0.7	1,680	0.5	5
Tutume	900	1.9	4,693	1.5	5
Tonota	1,297	2.7	7,319	2.3	6
FRANCISTOWN REGION	2,526	5.2	13,692	4.3	5
Ngamiland West	2,317	4.8	8,603	2.7	4
Ngamiland East	3,365	6.9	18,525	5.8	6
Chobe	36	0.1	286	0.1	8
MAUN REGION	5,718	11.8	27,414	8.6	5
Gantsi	1,148	2.4	6,622	2.1	6
Hukuntsi	474	1.0	1,601	0.5	3
Tsabong	1,478	3.0	12,853	4.0	9
WESTERN REGION	3,100	6.4	21,076	6.6	7
TOTAL TRADITIONAL	48,633	100.0	318,244	100.0	7

TABLE 6.2 DONKEYS: TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICE BY DISTRICT AND REGION

District/ Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue (BWP)	Average Revenue Per Holding (BWP)	Average Price (BWP)
Barolong	9	0.6	18	0.4	1,774	197	99
Ngwaketse South	-	-	-	-	-	-	-
Ngwaketse North	11	0.7	45	0.9	11,339	1,031	252
Ngwaketse Central	-	-	-	-	-	-	-
Ngwaketse West	13	0.8	26	0.5	3,967	305	153
SOUTHERN REGION	33	2.1	89	1.8	17,080	518	192
Balete/Tlokweng	-	-	-	-	-	-	-
Kweneng South	-	-	-	-	-	-	-
Kweneng North	-	-	-	-	-	-	-
Kweneng West	159	9.9	478	9.8	135,519	852	284
Kgatleng	121	7.6	450	9.2	44,980	372	100
GABORONE REGION	280	17.5	928	19.0	180,499	645	195
Mahalapye East	-	-	-	-	-	-	-
Mahalapye West	45	2.8	272	5.6	27,230	605	100
Palapye	61	3.8	61	1.2	11,520	189	189
Serowe	24	1.5	72	1.5	11,184	466	155
Bobonong	94	5.9	184	3.8	28,192	300	153
Letlhakane	90	5.6	657	13.4	78,858	876	120
Seliši-Phikwe	265	16.6	1,197	24.5	154,655	584	129
CENTRAL REGION	579	36.2	2,443	50.0	311,639	538	128
Tati	13	0.8	13	0.3	1,901	146	146
Tutume	22	1.4	45	0.9	6,719	305	149
Tonota	28	1.8	100	2.0	14,988	535	150
FRANCISTOWN REGION	63	3.9	158	3.2	23,608	375	149
Ngamiland West	252	15.8	302	6.2	65,438	260	217
Ngamiland East	228	14.3	446	9.1	119,929	526	269
Chobe	-	-	-	-	-	-	-
MAUN REGION	480	30.0	748	15.3	185,367	386	248
Gantsi	-	-	-	-	-	-	-
Hukuntsi	-	-	-	-	-	-	-
Tsabong	163	10.2	524	10.7	43,122	265	82
WESTERN REGION	163	10.2	524	10.7	43,122	265	82
TOTAL TRADITIONAL	1,598	100.0	4,890	100.0	761,315	476	156

TABLE 6.3 CHICKENS: TOTAL HOLDINGS, POPULATION AND AVERAGE NUMBER BY DISTRICT AND REGION

District/ Region	Number of Chicken Holdings	Percentage	Total Chickens	Percentage	Average Per Holding
Barolong	1,489	2.0	17,933	1.8	12
Ngwaketse South	4,577	6.2	46,507	4.7	10
Ngwaketse North	4,209	5.7	40,120	4.0	10
Ngwaketse Central	2,958	4.0	38,613	3.9	13
Ngwaketse West	4,036	5.5	37,467	3.7	9
SOUTHERN REGION	17,269	23.5	180,640	18.1	10
Balete/Tlokweneng	532	0.7	4,248	0.4	8
Kweneng South	5,711	7.8	76,203	7.6	13
Kweneng North	3,187	4.3	46,527	4.7	15
Kweneng West	5,041	6.9	78,945	7.9	16
Kgatleng	4,577	6.2	161,326	16.1	35
GABORONE REGION	19,048	26.0	367,249	36.8	19
Mahalapye East	3,404	4.6	53,051	5.3	16
Mahalapye West	5,926	8.1	56,496	5.7	10
Palapye	1,729	2.4	23,604	2.4	14
Serowe	1,967	2.7	19,895	2.0	10
Bobonong	3,580	4.9	36,143	3.6	10
Letlhakane	2,267	3.1	28,620	2.9	13
Selibi-Phikwe	2,606	3.6	36,896	3.7	14
CENTRAL REGION	21,479	29.3	254,705	25.5	12
Tati	736	1.0	11,790	1.2	16
Tutume	2,398	3.3	39,496	4.0	16
Tonota	1,691	2.3	22,570	2.3	13
FRANCISTOWN REGION	4,825	6.6	73,856	7.4	15
Ngamiland West	3,373	4.6	27,349	2.7	8
Ngamiland East	3,306	4.5	41,947	4.2	13
Chobe	1,087	1.5	16,290	1.6	15
MAUN REGION	7,766	10.6	85,586	8.6	11
Gantsi	1,060	1.4	13,715	1.4	13
Hukuntsi	763	1.0	11,268	1.1	15
Tsabong	1,185	1.6	12,122	1.2	10
WESTERN REGION	3,008	4.1	37,105	3.7	12
TOTAL TRADITIONAL	73,395	100.0	999,141	100.0	14

TABLE 6.4 CHICKENS: TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICES BY DISTRICT AND REGION

District/ Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue (BWP)	Average Revenue Per Holding (BWP)	Average Price (BWP)
Barolong	-	-	-	-	-	-	-
Ngwaketse South	802	10.9	2,742	1.3	44,657	56	16
Ngwaketse North	401	5.4	3,699	1.7	44,779	112	12
Ngwaketse Central	465	6.3	1,396	0.6	21,143	45	15
Ngwaketse West	334	4.5	1,118	0.5	15,273	46	14
SOUTHERN REGION	2,002	27.1	8,955	4.1	125,852	63	14
Balete/Tlokwen	3	0.0	13	0.0	129	43	10
Kweneng South	427	5.8	2,211	1.0	27,110	63	12
Kweneng North	91	1.2	373	0.2	5,822	64	16
Kweneng West	994	13.5	15,340	7.1	250,617	252	16
Kgatleng	470	6.4	162,915	75.1	1,535,633	3,267	9
GABORONE REGION	1,985	26.9	180,852	83.4	1,819,311	917	10
Mahalapye East	163	2.2	6,426	3.0	164,761	1,011	26
Mahalapye West	39	0.5	118	0.1	2,352	60	20
Palapye	16	0.2	105	0.0	1,919	120	18
Serowe	40	0.5	91	0.0	1,223	31	13
Bobonong	386	5.2	2,127	1.0	32,610	84	15
Letlhakane	195	2.6	1,025	0.5	22,307	114	22
Selibi-Phikwe	476	6.5	7,648	3.5	132,914	279	17
CENTRAL REGION	1,315	17.8	17,540	8.1	358,086	272	20
Tati	164	2.2	401	0.2	5,815	35	15
Tutume	483	6.6	1,757	0.8	20,627	43	12
Tonota	212	2.9	1,526	0.7	17,740	84	12
FRANCISTOWN REGION	859	11.6	3,684	1.7	44,182	51	12
Ngamiland West	437	5.9	2,047	0.9	38,802	89	19
Ngamiland East	407	5.5	1,779	0.8	35,154	86	20
Chobe	184	2.5	1,272	0.6	28,120	153	22
MAUN REGION	1,028	13.9	5,098	2.4	102,076	99	20
Gantsi	132	1.8	217	0.1	4,038	31	19
Hukuntsi	53	0.7	452	0.2	11,175	211	25
Tsabong	-	-	-	-	-	-	-
WESTERN REGION	185	2.5	669	0.3	15,213	82	23
TOTAL TRADITIONAL	7,374	100.0	216,798	100.0	2,464,720	334	11

TABLE 6.5: DONKEYS: TOTAL HOLDINGS AND POPULATION BY SIZE OF DONKEYS HOLDINGS

Size of Donkeys Holdings	Number of Donkeys Holdings	Percentage	Total Donkeys	Percentage	Average Donkeys Per Holding
1 - 5	24,777	50.9	78,041	24.5	3
6 - 10	17,433	35.8	135,834	42.7	8
11 - 15	3,922	8.1	49,085	15.4	13
16 - 20	1,482	3.0	27,060	8.5	18
21 - 25	661	1.4	15,105	4.7	23
26 - 30	126	0.3	3,651	1.1	29
31+	232	0.5	9468	3.0	41
TOTAL TRADITIONAL	48,633	100.0	318,244	100.0	7

TABLE 6.6: CHICKEN: TOTAL HOLDINGS AND POPULATION BY SIZE CHICKENS HOLDINGS

Size of Chickens Holdings	Number of Chickens Holdings	Percentage	Total Chickens	Percentage	Average Chickens Per Holding
1 - 5	22,614	30.8	78,392	7.8	3
6 - 10	21,494	29.3	178,998	17.9	8
11 - 15	10,604	14.4	139,456	14.0	13
16 - 20	7,135	9.7	134,346	13.4	19
21 - 25	3,985	5.4	93,404	9.3	23
26 - 30	3,789	5.2	107,996	10.8	29
31 - 35	1,547	2.1	52,468	5.3	34
36 - 40	757	1.0	29,279	2.9	39
41 - 45	290	0.4	12,485	1.2	43
46 - 50	519	0.7	25,004	2.5	48
51+	661	0.9	147,313	14.7	223
TOTAL TRADITIONAL	73,395	100.0	999,141	100.0	14

TABLE 6.7 HORSES: TOTAL HOLDINGS AND POPULATION BY REGION

Agricultural Region	Number of Horses Holdings	Percentage	Total Horses	Percentage	Average Per Holding
SOUTHERN REGION	1,246	10.2	5,047	10.7	4
GABORONE REGION	3,446	28.1	12,993	27.5	4
CENTRAL REGION	3,300	27.0	10,734	22.7	3
FRANCISTOWN REGION	45	0.4	91	0.2	2
MAUN REGION	2,137	17.5	9,073	19.2	4
WESTERN REGION	2,068	16.9	9,330	19.7	5
TOTAL TRADITIONAL	12,242	100.0	47,268	100.0	4

TABLE 6.7A HORSES: TOTAL, SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICES BY REGION

Agricultural Region	Number of		Total Sales	Percentage	Total Revenue (BWP)	Average Revenue Per Holding (BWP)	Average Horse Price (BWP)
	Holdings	Selling Percentage					
SOUTHERN REGION	82	16.0	82	10.9	148262	1808	1808
GABORONE REGION	296	57.9	471	62.8	684924	2314	1454
CENTRAL REGION	33	6.5	42	5.6	79138	2398	1884
FRANCISTOWN REGION	-	-	-	-	-	-	-
MAUN REGION	68	13.3	68	9.1	50306	740	740
WESTERN REGION	32	6.3	87	11.6	89422	2794	1028
TOTAL TRADITIONAL	511	100.0	750	100.0	1052052	2059	1403

TABLE 6.8 PIGS: TOTAL HOLDINGS AND POPULATION BY REGION

Agricultural Region	Number of		Total Pigs	Percentage	Average Pig Per Holding
	Pigs	Holdings Percentage			
SOUTHERN REGION	100	25.4	182	17.3	2
GABORONE REGION	177	44.9	400	37.9	2
CENTRAL REGION	117	29.7	473	44.8	4
FRANCISTOWN REGION	-	-	-	-	-
MAUN REGION	-	-	-	-	-
WESTERN REGION	-	-	-	-	-
TOTAL TRADITIONAL	394	100.0	1,055	100.0	3

TABLE 6.9 DOGS: TOTAL HOLDINGS AND POPULATION BY REGION

Agricultural Region	Number of		Total Dogs	Percentage	Average Dog Per Holding
	Dogs	Holdings Percentage			
SOUTHERN REGION	15,307	23.4	28,637	20.0	2
GABORONE REGION	14,750	22.6	25,819	18.1	2
CENTRAL REGION	20,160	30.9	49,383	34.6	2
FRANCISTOWN REGION	4,808	7.4	10,602	7.4	2
MAUN REGION	7,139	10.9	19,404	13.6	3
WESTERN REGION	3,134	4.8	9,065	6.3	3
TOTAL TRADITIONAL	65,298	100.0	142,910	100.0	2

TABLE 6.9A DOGS: TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICES BY REGION

Agricultural Region	Number of Dogs Holdings Selling	Percentage	Total Dogs Sales	Percentage	Total Revenue (BWP)	Average Revenue Per Holding (BWP)	Average Dog Price (BWP)
SOUTHERN REGION	255	27.4	427	24.0	31907	125	75
GABORONE REGION	214	23.0	214	12.0	50979	238	238
CENTRAL REGION	11	1.2	11	0.6	1271	116	116
FRANCISTOWN REGION	370	39.8	1,049	58.9	114,340	309	109
MAUN REGION	79	8.5	79	4.4	7922	100	100
WESTERN REGION	-	-	-	-	-	-	-
TOTAL TRADITIONAL	929	100.0	1780	100.0	206419	222	116

TABLE 6.10: OTHER ANIMALS(Mules, Other Birds etc): TOTAL HOLDINGS AND POPULATION BY REGION

Agricultural Region	Number of Other Animals Holdings	Percentage	Total Other Animals	Percentage	Average Per Holding
SOUTHERN REGION	5,847	28.2	10,219	21.7	2
GABORONE REGION	4,004	19.3	8,293	17.6	2
CENTRAL REGION	7,108	34.3	19,341	41.1	3
FRANCISTOWN REGION	1,190	5.7	4,461	9.5	4
MAUN REGION	1,589	7.7	2,990	6.4	2
WESTERN REGION	1,006	4.8	1,769	3.8	2
TOTAL TRADITIONAL	20,744	100.0	47,073	100.0	2

TABLE 6.10A OTHER ANIMALS(Mules, Other Birds etc): TOTAL SALES AND HOLDINGS SELLING, TOTAL REVENUE AND AVERAGE PRICES BY REGION

Agricultural Region	Number of Holdings Selling	Percentage	Total Sales	Percentage	Total Revenue (BWP)	Average Revenue Per Holding (BWP)	Average Price (BWP)
SOUTHERN REGION	27	2.9	27	1.5	7952	295	295
GABORONE REGION	115	12.4	115	6.5	1149	10	10
CENTRAL REGION	15	1.6	536	30.1	10722	715	20
FRANCISTOWN REGION	-	-	-	-	-	-	-
MAUN REGION	-	-	-	-	-	-	-
WESTERN REGION	-	-	-	-	-	-	-
TOTAL TRADITIONAL	157	16.9	678	38.1	19823	126	29

GRAPH 7.1 Area Planted and Total Production by Region

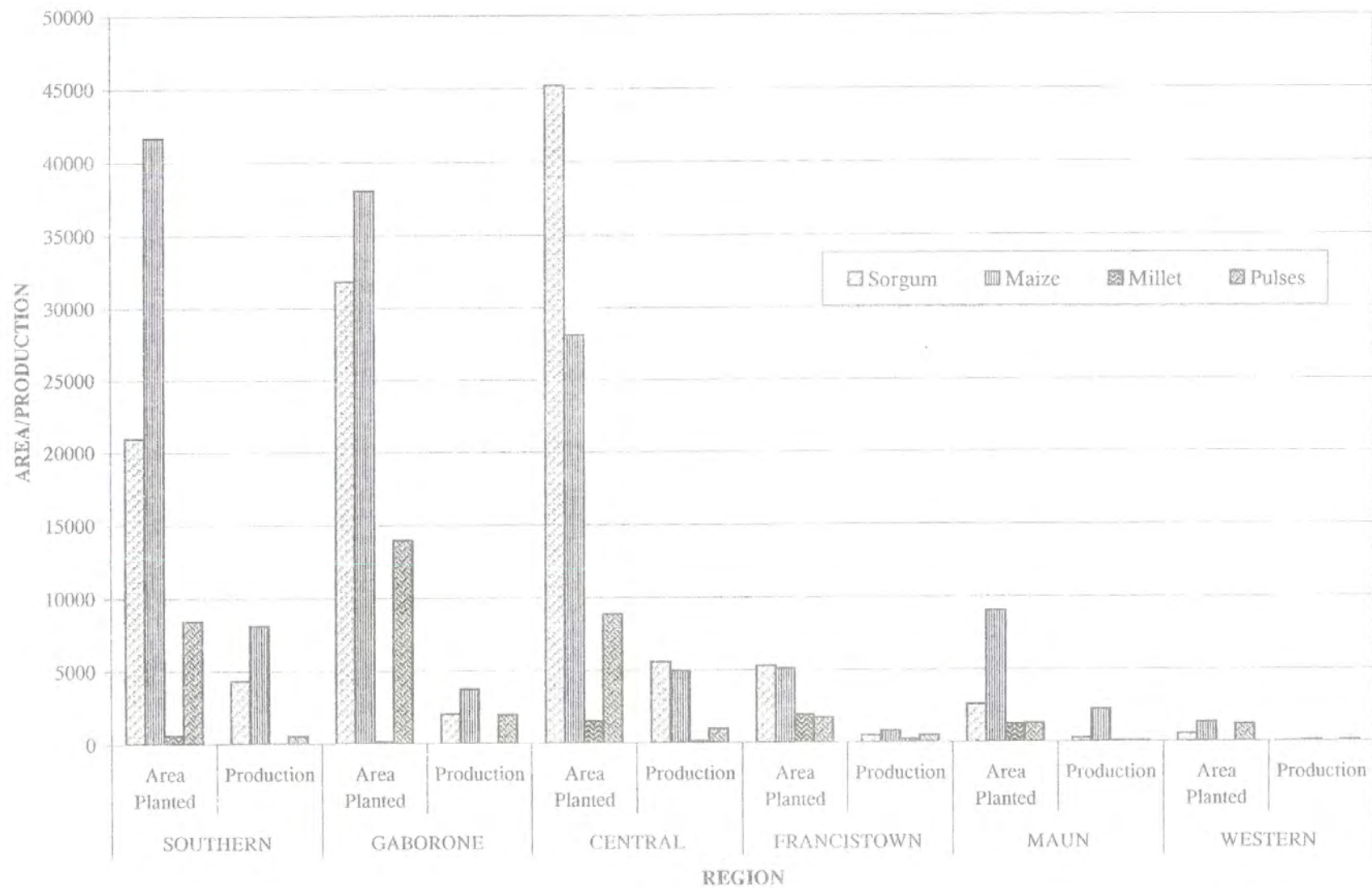


TABLE 7.2 LAND HOLDINGS: TOTAL HOLDINGS, TOTAL LAND AREA AND LAND AREA PER HOLDING BY SIZE OF AREA PLANTED

Size of Area PLANTED (HA)	Land Holdings Number	Percentage	Area of Land Holdings (HA)	Percentage	Average Land Area Per Holding (HA)	Total Fields Number	Percentage	Average Fields Per Holding
0.01 - 1.00	8,558	12.4	5,185	1.5	0.6	8,682	9.8	1
1.01 - 2.00	11,035	15.9	16,592	4.8	1.5	11,767	13.3	1
2.01 - 3.00	12,893	18.6	32,558	9.5	2.5	14,576	16.5	1
3.01 - 4.00	8,966	13.0	31,300	9.1	3.5	10,637	12.0	1
4.01 - 5.00	5,694	8.2	25,932	7.6	4.6	7,772	8.8	1
5.01 - 6.00	5,663	8.2	31,097	9.1	5.5	7,430	8.4	1
6.01 - 7.00	3,113	4.5	19,986	5.8	6.4	3,975	4.5	1
7.01 - 8.00	3,122	4.5	22,987	6.7	7.4	4,402	5.0	1
8.01 - 9.00	2,644	3.8	22,382	6.5	8.5	4,375	5.0	2
9.01 - 10.00	1,041	1.5	9,927	2.9	9.5	1,953	2.2	2
10.01 - 15.00	1,664	2.4	17,413	5.1	10.5	2,145	2.4	1
15.01 +	4,797	6.9	107,799	31.4	22.5	10,580	12.0	2
TOTAL TRADITIONAL	69,190	100.0	343,158	100.0	5.0	88,294	100.0	1

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

District/ Region	Land Holdings Number	Percentage	Area of Land Holdings (HA)	Percentage	Average Land Area Per Holding (HA)	Total Fields Number	Percentage	Average Fields Per Holding
Barolong	893	1.3	10,364	3.0	11.6	1,746	2.0	2
Ngwaketse South	3,393	4.9	36,112	10.5	10.6	7,674	8.7	2
Ngwaketse North	3,927	5.7	13,814	4.0	3.5	5,079	5.8	1
Ngwaketse Central	2,272	3.3	9,712	2.8	4.3	3,266	3.7	1
Ngwaketse West	3,912	5.7	37,271	10.9	9.5	7,227	8.2	2
SOUTHERN REGION	14,397	20.8	107,273	31.3	7.5	24,987	28.3	2
Balele/Tlokwen	418	0.6	1,092	0.3	2.6	421	0.5	1
Kweneng South	5,518	8.0	26,888	7.8	4.9	6,336	7.2	1
Kweneng North	4,129	6.0	25,496	7.4	6.2	5,541	6.3	1
Kweneng West	4,293	6.2	36,065	10.5	8.4	5,794	6.6	1
Kgatleng	3,287	4.8	17,667	5.1	5.4	4,242	4.8	1
GABORONE REGION	17,645	25.5	107,208	31.2	6.1	22,334	25.3	1
Mahalapye East	3,507	5.1	16,921	4.9	4.8	3,937	4.5	1
Mahalapye West	1,468	2.1	7,725	2	5.3	1,587	1.8	1
Palapye	5,802	8.4	25,932	7.6	4.5	6,132	6.9	1
Serowe	2,355	3.4	8,572	2.5	3.6	2,386	2.7	1
Bobonong	4,271	6.2	23,328	6.8	5.5	4,873	5.5	1
Letlhakane	895	1.3	1,816	0.5	2.0	956	1.1	1
Selebi-Phikwe	2,261	3.3	7,719	2.2	3.4	2,370	2.7	1
CENTRAL REGION	20,559	29.7	92,013	26.8	4.5	22,241	25.2	1
Tati	900	1.3	3,182	0.9	3.5	1,325	1.5	1
Tutume	3,281	4.7	7,257	2.1	2.2	3,827	4.3	1
Tonota	2,625	3.8	6,330	2	2.4	2,874	3.3	1
FRANCISTOWN REGION	6,806	9.8	16,769	4.9	2.5	8,026	9.1	1
Ngamiland West	4,726	6.8	8,525	2.5	1.8	4,962	5.6	1
Ngamiland East	2,531	3.7	4,338	1.3	1.7	2,684	3.0	1
Chobe	1,050	1.5	2,442	0.7	2.3	1,087	1.2	1
MAUN REGION	8,307	12.0	15,305	4.5	1.8	8,733	9.9	1
Gautsi	559	0.8	1,276	0.4	2.3	705	0.8	1
Hukuntsi	328	0.5	586	0.2	1.8	431	0.5	1
Tsabong	589	0.9	2,728	0.8	4.6	837	0.9	1
WESTERN REGION	1,476	2.1	4,590	1.3	3.1	1,973	2.2	1
TOTAL TRADITIONAL	69,190	100.0	343,158	100.0	5.0	88,294	100.0	1

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

District/ Region	Number of Crops Holdings	Ratio of To Land Holdings (%)	Total Area Planted (HA)	Ratio of Area Planted To Land Area (%)	Area Planted Per Crop Holding (HA)	Number of Fields Planted	Ratio of Fields Planted To Total Fields (%)	Average Size of Holding (HA)
Barolong	477	53.4	5,067	48.9	10.6	1,128	64.6	10.6
Ngwaketse South	2,870	84.6	23,530	65.2	8.2	5,580	72.7	8.2
Ngwaketse North	3,162	80.5	9,099	65.9	2.9	3,305	65.1	2.9
Ngwaketse Central	1,854	81.6	6,688	68.9	3.6	2,114	64.7	3.6
Ngwaketse West	3,451	88.2	27,702	74.3	8.0	4,389	60.8	8.0
SOUTHERN REGION	11,814	82.1	72,086	67.2	6.1	16,516	66.1	6.1
Balele/Tlokweng	371	88.8	1,036	94.9	2.8	371	88.1	2.8
Kweneng South	5,391	97.7	23,732	88.3	4.4	5,496	86.7	4.4
Kweneng North	4,036	97.7	20,434	80.1	5.1	4,565	82.4	5.1
Kweneng West	3,928	91.5	24,291	67.4	6.2	4,064	70.1	6.2
Kgatleng	3,179	96.7	15,490	87.7	4.9	3,352	79.0	4.9
GABORONE REGION	16,905	95.8	84,983	79.3	5.0	17,848	79.9	5.0
Mahalapye East	3,472	99.0	15,895	93.9	4.6	3,632	92.3	4.6
Mahalapye West	1,468	100.0	7,302	94.5	5.0	1,479	93.2	5.0
Palapye	5,802	100.0	25,454	98.2	4.4	5,851	95.4	4.4
Serowe	2,347	99.7	8,493	99.1	3.6	2,347	98.4	3.6
Bobonong	4,069	95.3	22,043	94.5	5.4	4,309	88.4	5.4
Letlhakane	830	92.7	1,620	89.2	2.0	837	87.6	2.0
Selebi-Phikwe	2,256	99.8	7,585	98.3	3.4	2,256	95.2	3.4
CENTRAL REGION	20,244	98.5	88,392	96.1	4.4	20,711	93.1	4.4
Tati	893	99.2	2,610	82.0	2.9	961	72.5	2.9
Tutume	3,235	98.6	6,391	88.1	2.0	3,346	87.4	2.0
Tonota	2,625	100.0	6,031	95.3	2.3	2,641	91.9	2.3
FRANCISTOWN REGION	6,753	99.2	15,032	89.6	2.2	6,948	86.6	2.2
Ngamiland West	4,726	100.0	8,415	98.7	1.8	4,777	96.3	1.8
Ngamiland East	2,362	93.3	4,056	93.5	1.7	2,463	91.8	1.7
Chobe	1,050	100.0	2,442	100.0	2.3	1,087	100.0	2.3
MAUN REGION	8,138	98.0	14,913	97.4	1.8	8,327	95.4	1.8
Gantsi	549	98.2	1,088	85.3	2.0	549	77.9	2.0
Hukuntsi	247	75.3	354	60.4	1.4	247	57.3	1.4
Tsabong	401	68.1	1,673	61.3	4.2	539	64.4	4.2
WESTERN REGION	1,197	81.1	3,115	67.9	2.6	1,335	67.7	2.6
TOTAL TRADITIONAL	65,051	94.0	278,521	81.2	4.3	71,685	81.2	4.3

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

Size of Area PLANTED (HA)	Crop Holdings Number	Percentage	Total Area Planted (HA)	Percentage	Area Planted Holding (HA)	Fields Planted	Percentage	Average Size of Holding (HA)
0.01 - 1.00	8,900	13.7	5,308	1.9	0.6	9,054	12.6	0.6
1.01 - 2.00	11,828	18.2	18,209	6.5	1.5	12,164	17.0	1.5
2.01 - 3.00	12,872	19.8	32,386	11.6	2.5	13,101	18.3	2.5
3.01 - 4.00	8,321	12.8	28,990	10.4	3.5	8,898	12.4	3.5
4.01 - 5.00	5,359	8.2	24,021	8.6	4.5	6,350	8.9	4.5
5.01 - 6.00	5,514	8.5	30,094	10.8	5.5	6,174	8.6	5.5
6.01 - 7.00	3,037	4.7	19,497	7.0	6.4	3,329	4.6	6.4
7.01 - 8.00	2,280	3.5	17,050	6.1	7.5	2,497	3.5	7.5
8.01 - 9.00	1,808	2.8	15,171	5.4	8.4	1,908	2.7	8.4
9.01 - 10.00	678	1.0	6,344	2.3	9.4	804	1.1	9.4
10.01 - 15.00	1,322	2.0	13,832	5.0	10.5	1,436	2.0	10.5
15.01 +	3,132	4.8	67,619	24.3	21.6	5,970	8.3	21.6
TOTAL TRADITIONAL	65,051	100.0	278,521	100.0	4.3	71,685	100.0	4.3

TABLE 7.5 LAND HOLDINGS: HOLDINGS PLANTED BY CROP, DISTRICT AND REGION

District/ Region	Sorghum Holdings	Ratio to Crops Holdings	Maize Holdings	Ratio to Crops Holdings	Millet Holdings	Ratio to Crops Holdings	Pulses Holdings	Ratio to Crops Holdings	Sunflower Holdings	Ratio to Crops Holdings	Groundnuts Holdings	Ratio to Crops Holdings	Other Crops Holdings	Ratio to Crops Holdings	Total Crops Holdings
Barolong	467	97.9	477	100.0	-	-	242	50.7	36	7.5	-	-	-	-	477
Ngwaketse South	1,771	61.7	2,870	100.0	86	3.0	1,392	48.5	-	-	136	4.7	185	6.4	2,870
Ngwaketse North	1,489	47.1	3,085	97.6	67	2.1	2,743	86.7	-	-	22	0.7	11	0.3	3,162
Ngwaketse Central	394	21.3	1,854	100.0	-	-	1,362	73.5	46	2.5	46	2.5	-	-	1,854
Ngwaketse West	2,812	81.5	3,451	100.0	102	3.0	2,242	65.0	-	-	-	-	394	11.4	3,451
SOUTHERN REGION	6,933	58.7	11,737	99.3	255	2.2	7,981	67.6	82	0.7	204	1.7	590	5.0	11,814
Balete/Tlokweng	26	7.0	371	100.0	3	0.8	304	81.9	-	-	-	0.0	64	17.3	371
Kweneng South	4,446	82.5	5,345	99.1	50	0.9	4,691	87.0	19	0.4	162	3.0	360	6.7	5,391
Kweneng North	3,807	94.3	3,781	93.7	-	-	3,770	93.4	15	0.4	71	1.8	501	12.4	4,036
Kweneng West	3,374	85.9	3,769	96.0	-	-	3,728	94.9	115	2.9	80	2.0	853	21.7	3,928
Kgatleng	2,321	73.0	2,869	90.2	73	2.3	2,394	75.3	13	0.4	64	2.0	148	4.7	3,179
GABORONE REGION	13,974	82.7	16,135	95.4	126	0.7	14,887	88.1	162	1.0	377	2.2	1,926	11.4	16,905
Mahalapye East	3,300	95.0	3,003	86.5	447	12.9	3,001	86.4	103	3.0	597	17.2	334	9.6	3,472
Mahalapye West	1,322	90.1	1,399	95.3	112	7.6	1,345	91.6	-	-	197	13.4	129	8.8	1,468
Palapye	5,800	100.0	4,794	82.6	551	9.5	5,164	89.0	13	0.2	2,374	40.9	35	0.6	5,802
Serowe	2,292	97.7	2,231	95.1	254	10.8	1,265	53.9	-	-	107	4.6	120	5.1	2,347
Bebonong	3,579	88.0	3,955	97.2	308	7.6	3,286	80.8	224	5.5	1,364	33.5	2,058	50.6	4,069
Letlhakane	370	44.6	768	92.5	9	1.1	481	58.0	55	6.6	-	-	250	30.1	830
Selebi-Phikwe	2,167	96.1	1,868	82.8	742	32.9	2,017	89.4	76	3.4	416	18.4	1,114	49.4	2,256
CENTRAL REGION	18,830	93.0	18,018	89.0	2,423	12.0	16,559	81.8	471	2.3	5,055	25.0	4,040	20.0	20,244
Tati	843	94.4	793	88.8	717	80.3	673	75.4	-	-	539	60.4	414	46.4	893
Tutume	2,825	87.3	3,173	98.1	2,378	73.5	2,798	86.5	-	-	1,503	46.5	1,135	35.1	3,235
Tonota	2,054	78.2	2,420	92.2	1,108	42.2	2,359	89.9	-	-	1,461	55.7	1,027	39.1	2,625
FRANCISTOWN REGION	5,722	84.7	6,386	94.6	4,203	62.2	5,830	86.3	-	-	3,503	51.9	2,576	38.1	6,753
Ngamiland West	1,521	32.2	3,578	75.7	1,514	32.0	1,796	38.0	371	7.9	73	1.5	856	18.1	4,726
Ngamiland East	771	32.6	2,362	100.0	22	0.9	1,615	68.4	13	0.6	7	0.3	605	25.6	2,362
Chobe	162	15.4	1,050	100.0	-	-	82	7.8	-	-	-	0.0	160	15.2	1,050
MAUN REGION	2,454	30.2	6,990	85.9	1,536	18.9	3,493	42.9	384	4.7	80	1.0	1,621	19.9	8,138
Gantsi	200	36.4	496	90.3	-	-	539	98.2	-	0.0	27	4.9	389	70.9	549
Hukuntsi	14	5.7	189	76.5	6	2.4	247	100.0	4	1.6	-	-	29	11.7	247
Tsabong	236	58.9	376	93.8	-	-	374	93.3	15	3.7	3	0.7	37	9.2	401
WESTERN REGION	450	37.6	1,061	88.6	6	0.5	1,160	96.9	19	1.6	30	2.5	455	38.0	1,197
TOTAL TRADITIONAL	48,363	74.3	60,327	92.7	8,549	13.1	49,910	76.7	1,118	1.7	9,249	14.2	11,208	17.2	65,051

TABLE 7.6 TOTAL AREA PLANTED BY CROPS DISTRICT AND REGION

District/Region	Sorghum (Hectares)	Ratio to Total Area Planted	Maize (Hectares)	Ratio to Total Area Planted	Millet (Hectares)	Ratio to Total Area Planted	Pulses (Hectares)	Ratio to Total Area Planted	Sunflower (Hectares)	Ratio to Total Area Planted	Groundnuts (Hectares)	Ratio to Total Area Planted	Other Crops (Hectares)	Ratio to Total Area Planted	Total Area Planted
Barolong	2,148	42.4	1,870	36.9	-	-	819	16.2	230	4.5	-	-	-	-	5,067
Ngwaketse South	7,484	31.8	14,071	59.8	156	0.7	1,661	7.1	-	-	49	0.2	109	0.5	23,530
Ngwaketse North	1,830	20.1	5,698	62.6	76	0.8	1,490	16.4	-	-	1	0.0	4	0.0	9,099
Ngwaketse Central	697	10.4	5,376	80.4	-	-	593	8.9	19	0.3	4	0.1	-	-	6,689
Ngwaketse West	8,777	31.7	14,650	52.9	345	1.2	3,857	13.9	-	-	-	-	73	0.3	27,702
SOUTHERN REGION	20,936	29.0	41,665	57.8	577	0.8	8,420	11.7	249	0.3	54	0.1	186	0.3	72,087
Balete/Tlokweneng	37	3.6	850	82.0	-	-	146	14.1	-	-	-	-	3	0.3	1,036
Kweneng South	8,434	35.5	11,681	49.2	9	0.0	3,537	14.9	1	0.0	10	0.0	60	0.3	23,732
Kweneng North	2,492	41.6	7,829	38.3	-	-	3,884	19.0	2	0.0	2	0.0	225	1.1	20,434
Kweneng West	9,429	38.8	9,539	39.3	-	-	4,664	19.2	33	0.1	40	0.2	586	2.4	24,291
Kgatlang	5,435	35.1	8,143	52.6	109	0.7	1,718	11.1	32	0.2	5	0.0	48	0.3	15,490
GABORONE REGION	31,827	37.5	38,042	44.8	118	0.1	13,949	16.4	68	0.1	57	0.1	922	1.1	84,983
Mahalapye East	9,461	59.5	4,155	26.1	259	1.6	1,384	8.7	46	0.3	408	2.6	182	1.1	15,895
Mahalapye West	3,888	53.2	2,068	28.3	78	1.1	1,075	14.7	-	-	90	1.2	103	1.4	7,302
Palapye	14,566	57.2	6,141	24.1	214	0.8	2,955	11.6	3	0.0	1,558	6.1	17	0.1	25,454
Serowe	4,489	52.9	3,178	37.4	175	2.1	508	6.0	-	-	93	1.1	50	0.6	8,493
Bobonong	8,415	38.2	9,765	44.3	297	1.3	1,808	8.2	83	0.4	644	2.9	1,031	4.7	22,043
Letlhakane	525	32.4	833	51.4	4	0.2	228	14.1	1	0.1	-	0.0	29	1.8	1,620
Selebi-Phikwe	3,843	50.7	1,970	26.0	498	6.6	902	11.9	13	0.2	146	1.9	213	2.8	7,585
CENTRAL REGION	45,187	51.1	28,110	31.8	1,525	1.7	8,860	10.0	146	0.2	2,939	3.3	1,625	1.8	88,392
Tati	858	32.9	838	32.1	412	15.8	316	12.1	-	-	119	4.6	67	2.6	2,610
Tloame	1,960	30.7	2,407	37.7	1,102	17.2	582	9.1	-	-	271	4.2	70	1.1	6,392
Tenota	2,470	41.0	1,855	30.8	394	6.5	806	13.4	-	-	288	4.8	218	3.6	6,031
FRANCISTOWN REGION	5,288	35.2	5,100	33.9	1,908	12.7	1,704	11.3	-	-	678	4.5	355	2.4	15,033
Ngamiland West	1,893	22.5	4,228	50.2	1,226	14.6	481	5.7	419	5.0	3	0.0	166	2.0	8,416
Ngamiland East	593	14.6	2,537	62.5	5	0.1	787	19.4	27	0.7	7	0.2	100	2.5	4,056
Chobe	121	5.0	2,275	93.1	-	-	10	0.4	-	-	-	-	37	1.5	2,443
MAUN REGION	2,607	17.5	9,040	60.6	1,231	8.3	1,278	8.6	446	3.0	10	0.1	303	2.0	14,915
Gantsi	72	6.6	380	34.9	-	-	606	55.6	-	-	1	0.1	30	2.8	1,089
Hukuntsi	12	3.4	133	37.6	3	0.8	203	57.3	2	0.6	-	-	1	0.3	354
Tsabong	457	27.3	828	49.5	-	-	383	22.9	2	0.1	-	-	3	0.2	1,673
WESTERN REGION	541	17.4	1,341	43.0	3	0.1	1,192	38.3	4	0.1	1	0.0	34	1.1	3,116
TOTAL TRADITIONAL	106,386	38.2	123,298	44.3	5,362	1.9	35,403	12.7	913	0.3	3,739	1.3	3,425	1.2	278,526

TABLE 7.7 HOLDINGS HARVESTED AND AREA HARVESTED BY DISTRICT AND REGION

District/Region	Number of Holdings Harvested	Ratio of Holdings Harvested to Crops Holdings	Area Harvested (HA)	Ratio of Area Harvested to Area Planted	Per Crop Holding (HA)	Number of Fields Harvested	Ratio of Fields Harvested to Fields Planted	of Harvested Holding (HA)
Barolong	99	20.8	1,132	22.3	11.43	214	19.0	5.29
Ngwaketse South	2,133	74.3	10,908	46.4	5.11	3,423	61.3	3.19
Ngwaketse North	2,363	74.7	5,089	55.9	2.15	2,451	74.2	2.08
Ngwaketse Central	1,342	72.4	3,464	51.8	2.58	1,381	65.3	2.51
Ngwaketse West	2,941	85.2	23,339	84.3	7.94	3,610	82.3	6.47
SOUTHERN REGION	8,878	75.1	43,932	60.9	4.95	11,079	67.1	3.97
Balete/Tlokweng	161	43.4	301	29.1	1.87	161	43.4	1.87
Kweneng South	2,962	54.9	10,481	44.2	3.54	2962	53.9	3.54
Kweneng North	2,970	73.6	10,437	51.1	3.51	2970	65.1	3.51
Kweneng West	3,139	79.9	20,066	82.6	6.39	3139	77.2	6.39
Kgatleng	2,177	68.5	9,463	61.1	4.35	2246	67.0	4.21
GABORONE REGION	11,409	67.5	50,748	59.7	4.45	11478	64.3	4.42
Mahalapye East	3,074	88.5	10,398	65.4	3.38	3134	86.3	3.32
Mahalapye West	1,127	76.8	3,917	53.6	3.48	1132	76.5	3.46
Palapye	342	5.9	1,140	4.5	3.33	372	6.4	3.06
Serowe	2,010	85.6	6,444	75.9	3.21	2010	85.6	3.21
Bobonong	3,488	85.7	16,883	76.6	4.84	3514	81.6	4.80
Letlhakane	746	89.9	1,297	80.1	1.74	746	89.1	1.74
Selebi-Phikwe	1,861	82.5	4,946	65.2	2.66	1861	82.5	2.66
CENTRAL REGION	12,648	62.5	45,025	50.9	3.56	12,769	61.7	3.53
Tati	691	77.4	1,730	66.3	2.50	691	71.9	2.50
Tutume	1,977	61.1	3,846	60.2	1.95	1977	59.1	1.95
Tonota	1,894	72.2	3,617	60.0	1.91	1894	71.7	1.91
FRANCISTOWN REGION	4,562	67.6	9,193	61.2	2.02	4,562	65.7	2.02
Ngamiland West	3,315	70.1	4,918	58.4	1.48	3366	70.5	1.46
Ngamiland East	1,668	70.6	2,639	65.1	1.58	1768	71.8	1.49
Chobe	741	70.6	1,471	60.2	1.99	774	71.2	1.90
MAUN REGION	5,724	70.3	9,028	60.5	1.58	5,908	70.9	1.53
Gantsi	335	61.0	671	61.7	2.00	389	70.9	1.72
Hukuntsi	243	98.4	329	92.9	1.35	243	98.4	1.35
Tsabong	200	49.9	789	47.2	3.95	279	51.8	2.83
WESTERN REGION	778	65.0	1,789	57.4	2.30	911	68.2	1.96
TOTAL TRADITIONAL	43,999	67.6	159,715	57.3	3.63	46,707	65.2	3.42

TABLE 7.8 TOTAL HOLDINGS HARVESTED BY CROP DISTRICT AND REGION

District/Region	Sorghum Holdings	Ratio to Crops Holdings	Maize Holdings	Ratio to Crops Holdings	Millet Holdings	Ratio to Crops Holdings	Pulses Holdings	Ratio to Crops Holdings	Sunflower Holdings	Ratio to Crops Holdings	Groundnuts Holdings	Ratio to Crops Holdings	Other Crops Holdings	Ratio to Crops Holdings	Total Holdings Harvested
Barolong	16	3.4	99	20.8	-	-	56	56.6	-	-	-	-	-	-	99
Ngwaketse South	947	53.5	2,220	77.4	-	-	831	39.0	-	-	104	4.9	86	4.0	2,133
Ngwaketse North	614	41.2	1,678	54.4	-	-	1,441	61.0	-	-	22	0.9	-	-	2,363
Ngwaketse Central	92	23.4	1,087	58.6	-	-	386	28.8	-	-	-	-	-	-	1,342
Ngwaketse West	2,393	85.1	3,180	92.1	102	3.5	1,436	48.8	-	-	-	-	35	1.2	2,941
SOUTHERN REGION	4,062	58.6	8,264	70.4	102	1.1	4,150	46.7	-	-	126	1.4	121	1.4	8,878
Balete/Tlokwen	11	42.3	114	30.7	3	1.9	99	61.5	-	-	-	-	-	-	161
Kweneng South	990	22.3	2,465	46.1	-	-	1,999	67.5	-	-	-	-	-	-	2,962
Kweneng North	1,385	36.4	2,248	59.5	-	-	1,842	62.0	-	-	34	1.1	37	1.2	2,970
Kweneng West	1,825	54.1	2,718	72.1	-	-	2,779	88.5	115	3.7	80	2.5	509	16.2	3,139
Kgatleng	1,088	46.9	1,716	59.8	22	1.0	1,314	60.4	-	-	-	-	93	4.3	2,177
GABORONE REGION	5,299	37.9	9,261	57.4	25	0.2	8,033	70.4	115	1.0	114	1.0	639	5.6	11,409
Mahalapye East	1,629	49.4	1,900	63.3	161	5.2	2,479	80.6	103	3.4	459	14.9	86	2.8	3,074
Mahalapye West	602	45.5	721	51.5	18	1.6	890	79.0	-	-	43	3.8	-	-	1,127
Palapye	242	4.2	163	3.4	45	13.2	285	83.3	-	-	17	5.0	13	3.8	342
Serowe	1,621	70.7	1,691	75.8	22	1.1	757	37.7	-	-	16	0.8	-	-	2,010
Bobonong	2,468	69.0	3,045	77.0	130	3.7	2,210	63.4	224	6.4	1,086	31.1	780	22.4	3,488
Letlhakane	244	65.9	663	86.3	4	0.5	287	38.5	55	7.4	-	-	148	19.8	746
Selebi-Phikwe	1,263	58.3	995	53.3	321	17.2	1,575	84.6	60	3.2	320	17.2	147	7.9	1,861
CENTRAL REGION	8,069	42.9	9,178	50.9	701	5.5	8,483	67.1	442	3.5	1,941	15.3	1,174	9.3	12,648
Tati	419	49.7	550	69.4	303	43.8	400	57.9	-	-	270	39.1	91	13.2	691
Tutume	1,264	44.7	1,582	49.9	1,162	58.8	1,751	88.6	-	-	1,123	56.8	-	-	1,977
Tonota	927	45.1	1,474	60.9	229	12.1	1,690	89.2	-	-	840	44.4	123	6.5	1,894
FRANCISTOWN REGION	2,610	45.6	3,606	56.5	1,694	37.1	3,841	84.2	-	-	2,233	48.9	214	4.7	4,562
Ngamiland West	1,381	90.8	1,960	54.8	777	23.4	389	11.7	371	11.2	51	1.5	632	19.1	3,315
Ngamiland East	336	43.6	1,611	68.2	19	1.1	1,033	61.9	-	-	-	-	237	14.2	1,668
Chobe	40	24.7	774	73.7	-	0.0	70	9.4	-	-	-	-	24	3.2	741
MAUN REGION	1,757	71.6	4,345	62.2	796	13.9	1,492	26.1	371	6.5	51	0.9	893	15.6	5,724
Gantsi	109	54.5	197	39.7	-	-	316	94.3	-	-	16	4.8	95	28.4	335
Hukuntsi	10	71.4	147	77.8	6	2.5	243	100.0	-	-	-	-	4	1.6	243
Tsabong	76	32.2	194	51.6	-	-	65	32.5	-	-	3	1.5	20	10.0	200
WESTERN REGION	195	43.3	538	50.7	6	0.8	624	80.2	-	-	19	2.4	119	15.3	778
TOTAL TRADITIONAL	21,992	45.5	35,192	58.3	3,324	7.6	26,623	60.5	928	2.1	4,484	10.2	3,160	7.2	43,999

TABLE 7.9: TOTAL AREA HARVESTED BY CROP DISTRICT AND REGION

District/Region	Sorghum (Hectares)	Ratio to Total Area Planted	Maize (Hectares)	Ratio to Total Area Planted	Millet (Hectares)	Ratio to Total Area Planted	Pulses (Hectares)	Ratio to Total Area Planted	Sunflower (Hectares)	Ratio to Total Area Planted	Groundnuts (Hectares)	Ratio to Total Area Planted	Other Crops (Hectares)	Ratio to Total Area Planted	Total Area Harvested
Barolong	355	16.5	625	33.4	-	-	152	18.6	-	-	-	-	-	-	1,132
Ngwaketse South	2,867	38.3	6,859	48.7	-	-	1,119	67.4	-	-	48	98.0	15	13.8	10,908
Ngwaketse North	880	48.1	3,233	56.7	-	-	975	65.4	-	-	1	100.0	-	-	5,089
Ngwaketse Central	129	18.5	3,137	58.4	-	-	198	33.4	-	-	-	-	-	-	3,464
Ngwaketse West	7,338	83.6	12,436	84.9	345	100.0	3,217	83.4	-	-	-	-	3	4.1	23,339
SOUTHERN REGION	11,569	55.3	26,290	63.1	345	59.8	5,661	67.2	-	-	49	90.7	18	9.7	43,932
Balete/Tlokweng	14	37.8	200	23.5	-	-	87	59.6	-	-	-	-	-	-	301
Kweneng South	2,324	27.6	6,606	56.6	-	-	1,551	43.9	-	-	-	-	-	-	10,481
Kweneng North	3,522	41.5	5,098	65.1	-	-	1,800	46.3	-	-	2	100.0	15	6.7	10,437
Kweneng West	7,498	79.5	7,851	82.3	-	-	4,094	87.8	33	100.0	40	100.0	550	93.9	20,066
Kgatleng	2,696	49.6	5,842	71.7	19	17.4	885	51.5	-	-	-	-	21	43.8	9,463
GABORONE REGION	16,054	50.4	25,597	67.3	19	16.1	8,417	60.3	33	48.5	42	73.7	586	63.6	50,748
Mahalapye East	5,774	61.0	2,834	68.2	27	10.4	1,168	84.4	45	97.8	398	97.5	152	83.5	10,398
Mahalapye West	1,774	45.6	1,300	62.9	28	35.9	791	73.6	-	-	24	26.7	-	-	3,917
Palapye	590	4.1	207	3.4	27	12.6	306	10.4	-	-	2	0.1	8	47.1	1,140
Serowe	3,340	74.4	2,700	85.0	3	1.7	359	70.7	-	-	42	45.2	-	-	6,444
Bobonong	6,209	73.8	7,865	80.5	180	60.6	1,296	71.7	83	100.0	606	94.1	644	62.5	16,883
Letlhakane	384	73.1	723	86.8	3	75.0	178	78.1	1	100.0	-	-	8	27.6	1,297
Selebi-Phikwe	2,358	61.4	1,379	70.0	222	44.6	827	91.7	4	30.8	115	78.8	41	19.2	4,946
CENTRAL REGION	20,429	45.2	17,008	60.5	490	32.1	4,925	55.6	133	91.1	1,187	40.4	853	52.5	45,025
Tati	576	67.1	632	75.4	149	36.2	243	76.9	-	-	88	73.9	42	62.7	1,730
Tutume	1,084	55.3	1,439	59.8	756	68.6	366	62.9	-	-	201	74.2	-	-	3,846
Tonota	1,377	55.7	1,208	65.1	118	29.9	633	78.5	-	-	239	83.0	42	19.3	3,617
FRANCISTOWN REGION	3,037	57.4	3,279	64.3	1,023	53.6	1,242	72.9	-	-	528	77.9	84	23.7	9,193
Ngamiland West	1,783	94.2	1,608	38.0	926	75.5	158	32.8	419	100.0	2	66.7	22	13.3	4,918
Ngamiland East	216	36.4	1,757	69.3	5	100.0	623	79.2	-	-	-	-	38	38.0	2,639
Chobe	15	12.4	1,445	63.5	-	-	7	70.0	-	-	-	-	4	10.8	1,471
MAUN REGION	2,014	77.3	4,810	53.2	931	75.6	788	61.7	419	93.9	2	20.0	64	21.1	9,028
Gantsi	41	56.9	147	38.7	-	-	464	76.6	-	-	-	-	19	63.3	671
Hukuntsi	10	83.3	118	88.7	3	100.0	198	97.5	-	-	-	-	-	-	329
Tsabong	46	10.1	558	67.4	-	-	183	47.8	-	-	-	-	2	66.7	789
WESTERN REGION	97	17.9	823	61.4	3	100.0	845	70.9	-	-	-	-	21	61.8	1,789
TOTAL TRADITIONAL	53,200	50.0	77,807	63.1	2,811	52.4	21,878	61.8	585	64.1	1,808	48.4	1,626	47.5	159,715

TABLE 7.10 TOTAL PRODUCTION (TONNES) BY DISTRICT AND REGION

District/Region	Sorghum	Maize	Millet	Pulses	Sunflower	Groundnuts	Other Crops	Total
Barolong	4	508	-	46	-	-	210	767
Ngwaketse South	2,812	5,444	-	135	-	13	1	8,405
Ngwaketse North	141	526	-	159	-	5	-	830
Ngwaketse Central	13	259	-	25	-	-	-	298
Ngwaketse West	1,372	1,361	21	143	-	0	2	2,900
SOUTHERN REGION	4,341	8,097	21	508	-	19	213	13,200
Balete/Tlokweneng	3	27	0	4	-	-	0	34
Kweneng South	459	676	-	242	-	-	-	1,377
Kweneng North	620	911	-	371	-	0	9	1,911
Kweneng West	598	808	-	1,178	3	1	24	2,611
Kgatleng	326	1,324	11	156	1	2	112	1,931
GABORONE REGION	2,005	3,745	11	1,951	4	3	145	7,864
Mahalapye East	485	258	5	212	8	29	6	1,003
Mahalapye West	281	377	0	124	-	3	-	785
Palapye	124	34	13	59	-	0	14	245
Serowe	2,468	446	1	98	-	3	-	3,016
Bobonong	1,896	3,375	12	343	39	48	1,896	7,609
Lethakane	72	381	1	17	1	-	149	620
Selebi-Phikwe	257	101	88	122	1	25	71	664
CENTRAL REGION	5,582	4,972	120	974	48	109	2,136	13,942
Tati	71	107	27	71	0	24	397	698
Tutume	183	392	187	208	-	110	-	1,080
Tonota	219	285	17	204	-	278	82	1,085
FRANCISTOWN REGION	473	784	230	483	0	412	480	2,862
Ngamiland West	193	583	55	20	106	3	156	1,115
Ngamiland East	62	604	1	52	4	0	163	886
Chobe	3	1,072	-	1	-	-	1	1,077
MAUN REGION	258	2,258	56	72	110	3	320	3,078
Gantsi	10	25	-	59	-	0	55	150
Hukuntsi	0	45	0.1	19	-	-	1	64
Tsabong	1	36	-	36	-	0	2	75
WESTERN REGION	12	106	0	114	-	0	58	289
TOTAL TRADITIONAL	12,671	19,962	439	4,102	163	545	3,352	41,234

TABLE 7.11 AVERAGE YIELD (KG/HA) PER HECTARE PLANTED BY CROP, DISTRICT AND REGION

District/Region	Sorghum	Maize	Millet	Pulses	Sunflower	Groundnuts	Other Crops
Barolong	2	272	-	56	-	-	-
Ngwaketse South	376	387	-	81	-	271	11
Ngwaketse North	77	92	-	106	-	4,756	-
Ngwaketse Central	18	48	-	43	-	-	-
Ngwaketse West	156	93	62	37	-	-	26
SOUTHERN REGION	207	194	37	60	-	343	1,145
Balete/Tlokweng	74	32	-	25	-	-	27
Kweneng South	54	58	-	68	-	-	-
Kweneng North	73	116	-	96	-	247	41
Kweneng West	63	85	-	253	94	13	41
Kgatleng	60	163	97	91	42	353	2,336
GABORONE REGION	63	98	90	140	65	49	157
Mahalapye East	51	62	18	153	173	72	31
Mahalapye West	72	182	3	116	-	36	-
Palapye	9	6	62	20	-	0	834
Serowe	550	140	5	192	-	36	-
Bobonong	225	346	41	189	472	75	1,839
Letlhakane	136	457	222	73	688	-	5,155
Selebi-Phikwe	67	51	177	136	42	169	331
CENTRAL REGION	124	177	79	110	332	37	1,315
Tati	83	128	65	223	-	205	5,930
Tutume	93	163	170	358	-	405	-
Tonota	89	154	42	253	-	964	377
FRANCISTOWN REGION	89	154	121	283	-	607	1,351
Ngamiland West	102	138	45	41	252	846	940
Ngamiland East	104	238	281	66	156	15	1,633
Chobe	26	471	-	85	-	-	26
MAUN REGION	99	250	46	57	246	265	1,057
Gantsi	143	66	-	98	-	87	1,843
Hukuntsi	35	336	26	92	-	-	561
Tsabong	2	44	-	93	-	-	652
WESTERN REGION	21	79	26	95	-	89	1,701
TOTAL TRADITIONAL	119	162	82	116	178	146	979

GRAPH 8.1 Number of Agricultural Holdings by Type of Holding

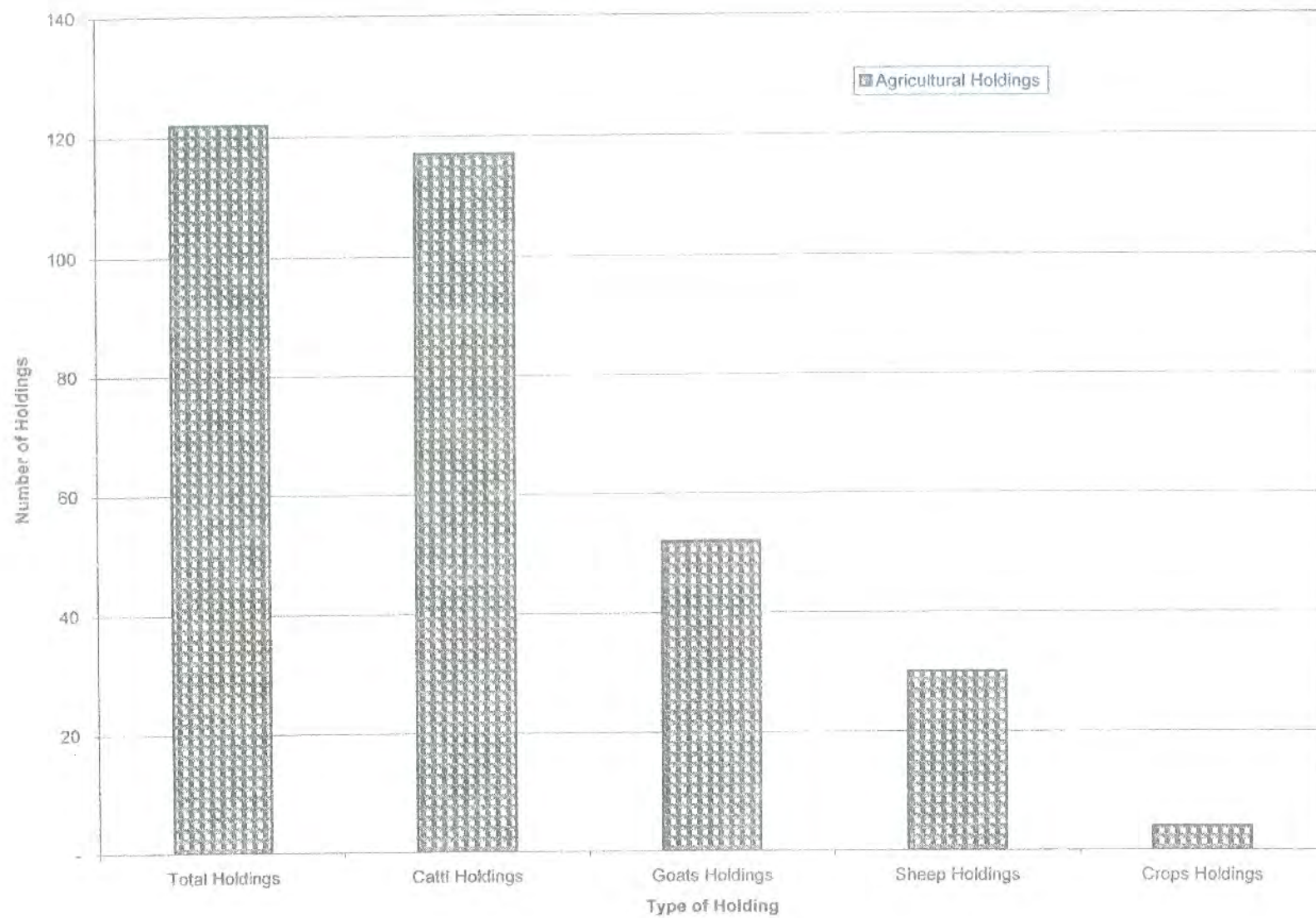


TABLE 8.1: TOTAL HOLDINGS, CROPS HOLDINGS, CATTLE HOLDINGS, SHEEP HOLDINGS, GOATS HOLDINGS AND OTHER LIVESTOCK

Block	Total Holdings	Crop Holdings	Cattle Holdings	Goats Holdings	Sheep Holdings	Other Livestock Holdings
Tuli Block	7	1	4	3	-	6
Gantsi Freehold	81	3	79	37	24	51
Molopo Freehold	1	-	1	-	-	-
Haina Veldt TGLP Ranches	4	-	4	2	2	2
Lobatse Freehold	2	-	2	-	-	1
Sand Veldt TGLP Ranches	1	-	1	-	-	-
Kgalagadi TGLP Ranches	1	-	1	1	1	1
Kweneng TGLP Ranches	18	-	18	5	-	6
Ngwaketse TGLP Ranches	5	-	5	4	3	4
Barolong Farms	2	-	2	-	-	1
TOTAL COMMERCIAL	122	4	117	52	30	72

TABLE 8.2: LIVESTOCK HOLDINGS: TOTAL HOLDINGS WITH CATTLE, GOATS, SHEEP, DONKEYS/MULES, HORSES, DOGS, CHICKEN, PIGS AND OTHER LIVESTOCK

Block	Cattle	Goats	Sheep	Donkeys	Horses	Dogs	Chickens	Ostriches	Pigs	Other Livestock
Tuli Block	4	3	-	2	2	1	1	-	-	-
Gantsi Freehold	79	37	24	23	46	32	27	10	2	23
Molopo Freehold	1	-	-	-	-	-	-	-	-	-
Haina Veldt TGLP Ranches	4	2	2	2	2	2	2	-	-	-
Lobatse Freehold	2	-	-	-	-	1	1	-	-	-
Sand Veldt TGLP Ranches	1	-	-	-	-	-	-	-	-	1
Kgalagadi TGLP Ranches	1	1	1	1	1	-	-	-	-	1
Kweneng TGLP Ranches	18	5	-	3	6	2	1	-	-	1
Ngwaketse TGLP Ranches	5	4	3	3	4	1	1	-	-	1
Barolong Farms	2	-	-	-	1	-	-	-	-	1
TOTAL COMMERCIAL	117	52	30	34	62	39	33	10	2	27

TABLE 8.3. LIVESTOCK POPULATION: CATTLE, GOATS, SHEEP, DONKEYS/MULES, HORSES, DOGS, CHICKEN, PIGS AND OTHER LIVESTOCK

Block	Cattle	Goats	Sheep	Donkeys	Horses	Dogs	Current Number	Number Sold	Amount (BWP)	Current Number	Pigs	Other Livestock
Tuli Block	122	60	-	20	19	2	10,000	21,600	237,600	-	-	896
Gantsi Freehold	65,790	3,161	3,247	224	772	132	5,991	48,065	500,950	80	4	-
Molopo Freehold	5,470	-	-	-	-	-	-	-	-	-	-	-
Haina Veldt TGLP Ranches	951	341	65	8	22	7	24	-	-	-	-	-
Lobatse Freehold	1,012	-	-	-	-	2	10	-	-	-	-	-
Sand Veldt TGLP Ranches	518	-	-	-	-	-	-	-	-	-	-	1
Kgalagadi TGLP Ranches	39	49	28	12	3	-	-	-	-	-	-	5
Kweneng TGLP Ranches	2,205	359	-	7	16	9	20	-	-	-	-	-
Ngwaketse TGLP Ranches	1,233	370	270	20	42	8	28	-	-	-	-	-
Barolong Farms	770	-	-	-	4	-	-	-	-	-	-	-
TOTAL COMMERCIAL	78,110	4,340	3,610	291	878	160	16,073	69,665	738,550	80	4	902

GRAPH 9.1 GOATS POPULATION BY FLOCK SIZE

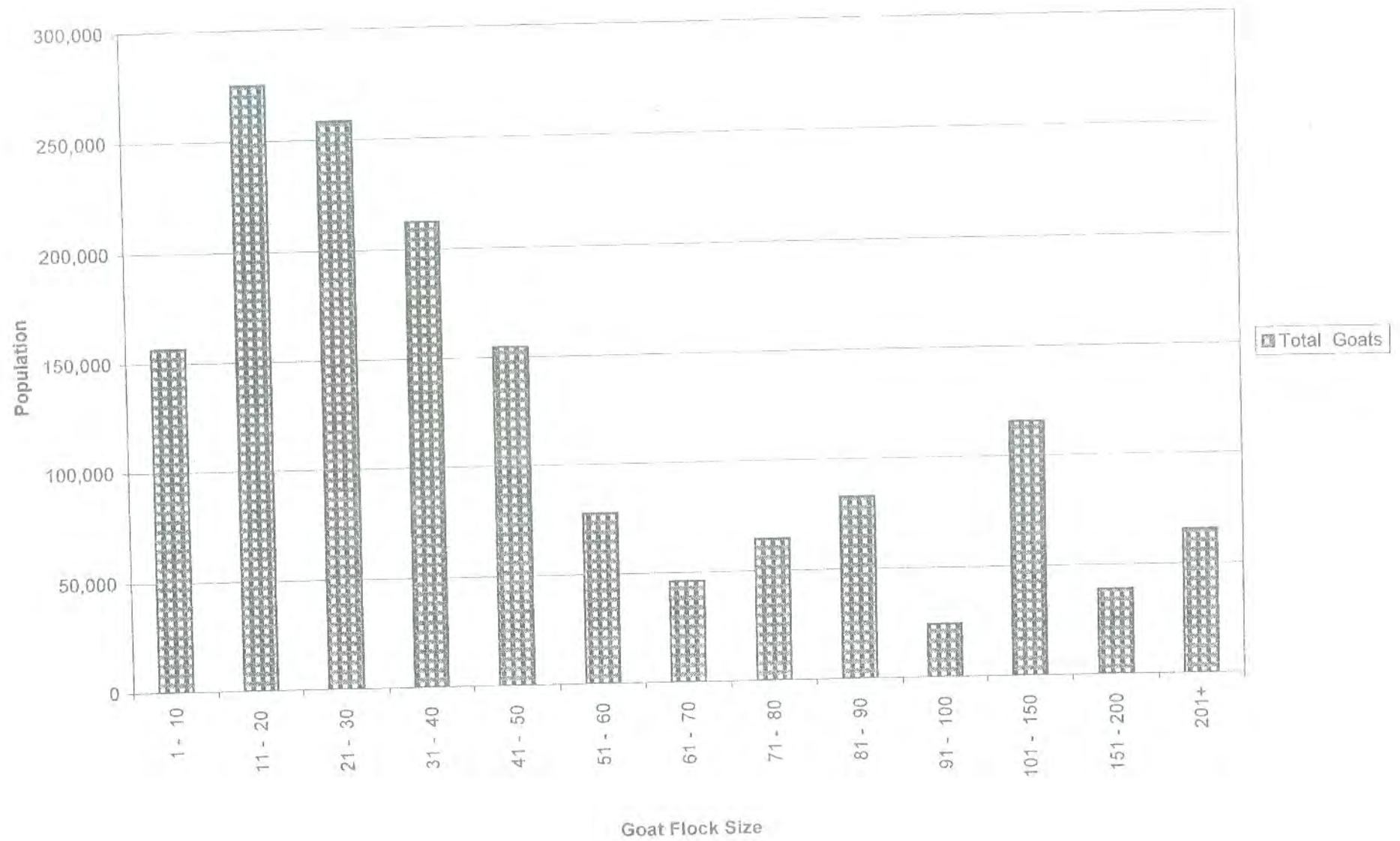


TABLE 9.1 GOATS HOLDINGS: TOTAL HOLDINGS, TOTAL GOATS AND AVERAGE GOATS PER Holding BY BLOCK

Block	Number of Goats Holdings	Percentage	Total Goats	Percentage	Average Per Holding
Tuli Block	3	5.8	60	1.4	20
Gantsi Freehold	37	71.2	3,161	72.8	85
Haina Veldt TGLP Ranches	2	3.8	341	7.9	171
Kgalagadi TGLP Ranches	1	1.9	49	1.1	49
Kweneng TGLP Ranches	5	9.6	359	8.3	72
Ngwaketse TGLP Ranches	4	7.7	370	8.5	93
TOTAL COMMERCIAL	52	100.0	4,340	100.0	83

TABLE 9.2 GOATS HOLDINGS: TOTAL HOLDINGS, TOTAL GOATS AND AVERAGE GOATS PER Holding BY FLOCK SIZE

Flock Size	Number of Goats Holdings	Percentage	Total Goats	Percentage	Average Goats Per Holding
1 - 20	6	11.5	63	1.5	11
21 - 40	13	25.0	457	10.5	35
41 - 60	6	11.5	319	7.4	53
61 - 80	8	15.4	556	12.8	70
81 - 100	6	11.5	555	12.8	93
101 - 120	2	3.8	238	5.5	119
121 - 140	4	7.7	515	11.9	129
141 - 160	1	1.9	158	3.6	158
161 - 200	2	3.8	394	9.1	197
201 +	4	7.7	1,085	25.0	271
TOTAL COMMERCIAL	52	100.0	4,340	100.0	83

TABLE 9.3 GOAT COMPOSITION: TOTAL GOATS, NUMBER OF MALES AND FEMALES ONE YEAR AND OVER AND MALES AND FEMALES UNDER ONE YEAR BY BLOCK

Block	Bucks One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Goats
Tuli Block	7	8	25	14	6	60
Gantsi Freehold	114	388	1,697	469	493	1,697
Haina Veldt TGLP Ranches	6	17	201	57	60	201
Kgalagadi TGLP Ranches	1	2	35	9	2	49
Kweneng TGLP Ranches	17	41	164	56	81	359
Ngwaketse TGLP Ranches	12	35	175	73	75	370
TOTAL COMMERCIAL	157	491	2,297	678	717	4,340

TABLE 9.4 GOAT COMPOSITION: TOTAL GOATS, NUMBER OF MALES AND FEMALES ONE YEAR AND OVER AND MALES AND FEMALES UNDER ONE YEAR BY FLOCK SIZE

Flock Size	Bucks One Year Old and Over	Castrates One Year Old and Over	Females Under One Year	Castrates Under One	Females Under One Year	Total Goats
1 - 20	7	8	31	10	7	63
21 - 40	27	55	222	75	78	457
41 - 60	6	50	161	43	59	319
61 - 80	18	83	309	66	80	556
81 - 100	24	85	269	105	72	555
101 - 120	1	19	119	48	51	238
121 - 140	39	73	266	58	79	515
141 - 160	4	0	122	15	17	158
161 - 200	10	70	156	70	88	394
201 +	21	48	642	188	186	1,085
TOTAL COMMERCIAL	157	491	2,297	678	717	4,340

TABLE 9.5 GOATS INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES HOME SLAUGHTER AND PURCHASES BY BLOCK

Block	Births	Kids Deaths	Goats Deaths	Total Deaths	Kids Lost	Goats Lost	Total Goats Lost	Given Away	Sales	Purchases	Slaughter	Offlake
Tuli Block	22	6	2	8	-	-	-	-	3	0	2	5
Gantsi Freehold	1,167	187	299	486	37	65	102	13	401	10	189	270
Haina Veldt TGLP Ranches	162	45	20	65	-	-	-	-	0	50	8	-42
Kgalagadi TGLP Ranches	13	2	-	2	-	-	-	-	0	0	11	10
Kweneng TGLP Ranches	220	53	30	83	30	86	116	28	12	5	46	53
Ngwaketse TGLP Ranches	242	93	11	104	4	43	47	-	1	2	12	11
TOTAL COMMERCIAL	1,826	386	362	748	71	194	265	41	417	377	267	307

TABLE 9.6 GOAT INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER PURCHASES BY FLOCK SIZE

Flock Size	Births	Kids Deaths	Goats Deaths	Total Deaths	Kids Lost	Goats Lost	Total Goats Lost	Given Away	Sales	Purchases	Home Slaughter	Offlake
1 - 20	25	6	4	10	6	0	6	1	0	0	4	4
21 - 40	174	29	35	64	0	73	73	9	3	0	41	44
41 - 60	133	31	69	100	0	20	20	0	52	15	34	71
61 - 80	272	77	142	219	49	90	139	25	53	5	87	135
81 - 100	199	22	17	39	0	0	0	0	209	199	22	32
101 - 120	101	12	2	14	0	0	0	0	0	60	4	-56
121 - 140	187	40	18	58	10	5	15	1	25	10	58	73
141 - 160	34	2	3	5	0	0	0	0	27	18	0	9
161 - 200	161	3	1	4	0	0	0	0	45	18	2	29
201 +	540	164	71	235	6	6	12	10	3	52	15	-34
TOTAL COMMERCIAL	1,826	386	362	748	71	194	265	46	417	377	267	307

TABLE 9.7 GOAT PRICES: HOLDINGS SELLING, TOTAL SALES, TOTAL REVENUE, REVENUE PER Holding SELLING AND AVERAGE PRICE PER GOAT BY BLOCK

Block	Holdings Selling	Percentage	Goat Sales	Percentage	Amount Received (BWP)	Revenue Per Holding Selling (BWP)	Average Price Per Goat Sold (BWP)	Purchases	Average Price Per Goat Purchased (BWP)
Tuli Block	1	5.6	3	0.7	300	300	100	-	-
Gantsi Freehold	15	83.3	401	96.2	97,153	6,477	242	320	73,378
Haina Veldt TGLP Ranches	-	0.0	-	0.0	-	-	-	50	10,000
Kweneng TGLP Ranches	1	5.6	12	2.9	3,400	3,400	283	5	560
Ngwaketse TGLP Ranches	1	5.6	1	0.2	300	300	300	2	300
TOTAL COMMERCIAL	18	100.0	417	100.0	101,153	5,620	243	377	84,238

TABLE 9.8 SHEEP HOLDINGS: TOTAL HOLDINGS, TOTAL SHEEP AND AVERAGE SHEEP PER Holding BY BLOCK

Block	Sheep Holdings	Percentage	Total Sheep	Percentage	Average Per Holding
Gentsi Freehold	24	80.0	3,247	89.9	135
Haina Veldt TGLP Ranches	2	6.7	65	1.8	33
Kgalagadi TGLP Ranches	1	3.3	28	0.8	28
Ngwaketse TGLP Ranches	3	10.0	270	7.5	90
TOTAL COMMERCIAL	30	100.0	3,610	100.0	120

TABLE 9.9 SHEEP: HOLDINGS, ANIMALS AND AVERAGE SHEEP PER Holding BY SIZE OF SHEEP HOLDING

Flock Size	Sheep Holdings	Percentage	Total Sheep	Percentage	Average Per Holding
1 - 20	2	6.7	33	0.9	17
21 - 40	4	13.3	121	3.4	30
41 - 60	3	10.0	138	3.8	46
61 - 80	3	10.0	219	6.1	73
81 - 100	5	16.7	434	12.0	87
101 - 140	2	6.7	252	7.0	126
141 - 180	6	20.0	973	27.0	162
181 +	5	16.7	1,440	39.9	288
TOTAL COMMERCIAL	30	100.0	3,610	100.0	120

GRAPH 9.2 SHEEP POPULATION BY FLOCK SIZE

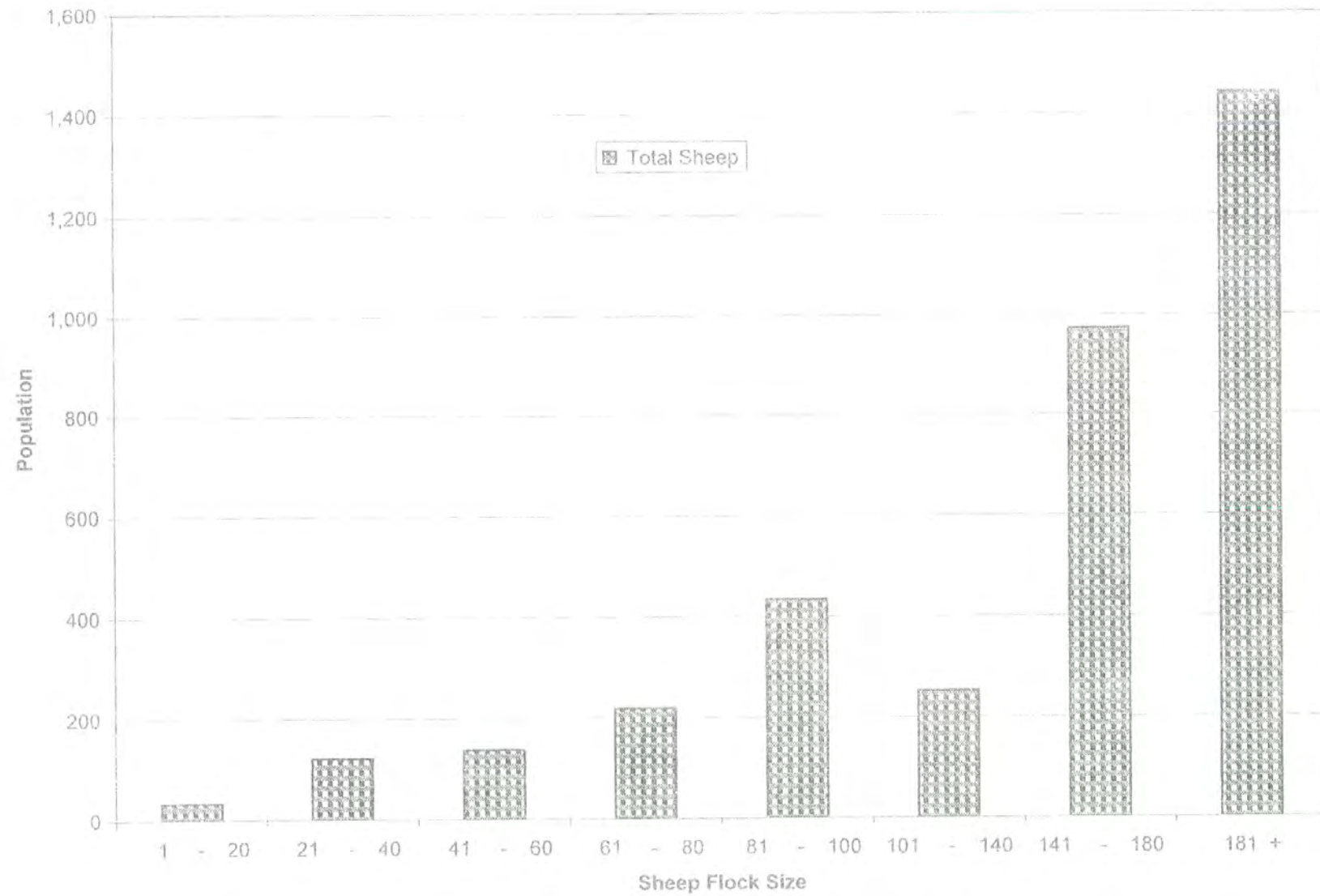


TABLE 9.10 SHEEP COMPOSITION: TOTAL SHEEP, NUMBER OF MALES AND FEMALES ONE YEAR AND OVER AND MALES AND FEMALES UNDER ONE YEAR BY BLOCK

Block	Rams One Year Old and Over	Castrates One Year Old and Over	Castrates One Under One Year	Castrates Under One Females Under One Year	Total Sheep	
Gantsi Freehold	58	481	1,892	376	440	3,247
Haina Veldt TGLP Ranches	-	9	42	7	7	65
Kgelagadi TGLP Ranches	-	1	16	1	10	28
Ngwaketse TGLP Ranches	9	36	103	46	76	270
TOTAL COMMERCIAL	67	527	2,053	430	533	3,610

TABLE 9.11 SHEEP COMPOSITION: TOTAL SHEEP, NUMBER OF MALES AND FEMALES ONE YEAR AND OVER AND MALES AND FEMALES UNDER ONE YEAR BY FLOCK SIZE

Flock Size	Rams One Year Old and Over	Castrates One Year Old and Over	Castrates One Under One Year	Castrates Under One	Females Under One Year	Total Sheep
1 - 20	2	-	24	3	4	33
21 - 40	2	20	65	13	21	121
41 - 60	3	21	87	12	15	138
61 - 80	4	38	118	28	31	219
81 - 100	11	68	252	46	57	434
101 - 140	10	18	136	41	47	252
141 - 180	17	175	508	115	158	973
181 +	18	187	863	172	200	1,440
TOTAL COMMERCIAL	67	527	2,053	430	533	3,610

TABLE 9.12 SHEEP INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES HOME SLAUGHTER AND PURCHASES BY BLOCK

Block	Births	Lambs Deaths	Sheep Deaths	Total Deaths	Lambs Lost	Sheep Lost	Total Sheep Lost	Given Away	Sales	Purchases	Home Slaughter	Offtake
Gantsi Freehold	1,034	191	318	509	55	90	145	9	236	494	177	81
Haina Veldt TGLP Ranches	27	9	3	12	21	4	25	-	-	3	1	2
Kgalagadi TGLP Ranches	11	-	-	-	-	-	-	-	-	-	5	5
Ngwaketse TGLP Ranches	147	75	8	83	21	-	21	4	-	-	18	18
TOTAL COMMERCIAL	1,219	275	329	604	97	94	191	13	236	497	201	60

TABLE 9.13 SHEEP INVENTORY: NUMBER OF BIRTHS, DEATHS, SALES, HOME SLAUGHTER AND PURCHASES BY FLOCK SIZE

Flock Size	Births	Lambs Deaths	Sheep Deaths	Total Deaths	Lambs Lost	Sheep Lost	Total Sheep Lost	Given Away	Sales	Purchases	Home Slaughter	Offtake
1 - 20	12	5	2	7	-	-	-	-	-	-	1	1
21 - 40	35	1	1	2	-	-	-	-	-	3	13	10
41 - 60	39	8	6	14	-	-	-	-	-	-	-	-
61 - 80	86	27	103	130	-	-	-	1	-	-	8	8
81 - 100	165	62	76	138	19	19	38	4	-	214	82	132
101 - 140	119	5	15	20	26	12	38	-	-	-	8	8
141 - 180	304	81	61	142	27	53	80	-	74	80	23	17
181 +	459	86	65	151	4	10	14	8	162	200	66	28
TOTAL COMMERCIAL	1,219	275	329	604	76	94	170	13	236	497	201	60

TABLE 9.14 SHEEP PRICES: HOLDINGS SELLING, TOTAL SALES, TOTAL REVENUE PER Holding SELLING AND AVERAGE PRICE PER BY BLOCK

Block	Holdings Selling	Percentage	Sales	Percentage	Total Amount Received (BWP)	Revenue Per Holding Selling (BWP)	Average Price Per Goat (BWP)	Purchases	Value	Average Price Per Goat (BWP)
Gantsi Freehold	5	100.0	236	100.0	68,340	13,668	290	494	89,200	181
Haina Veldt TGLP Ranches	-	0.0	-	0.0	-	-	-	3	1,500	500
TOTAL COMMERCIAL	5	100.0	236	100.0	68,340	13,668	290	497	90,700	182

GRAPH 10.1 CATTLE POPULATION BY HERD SIZE

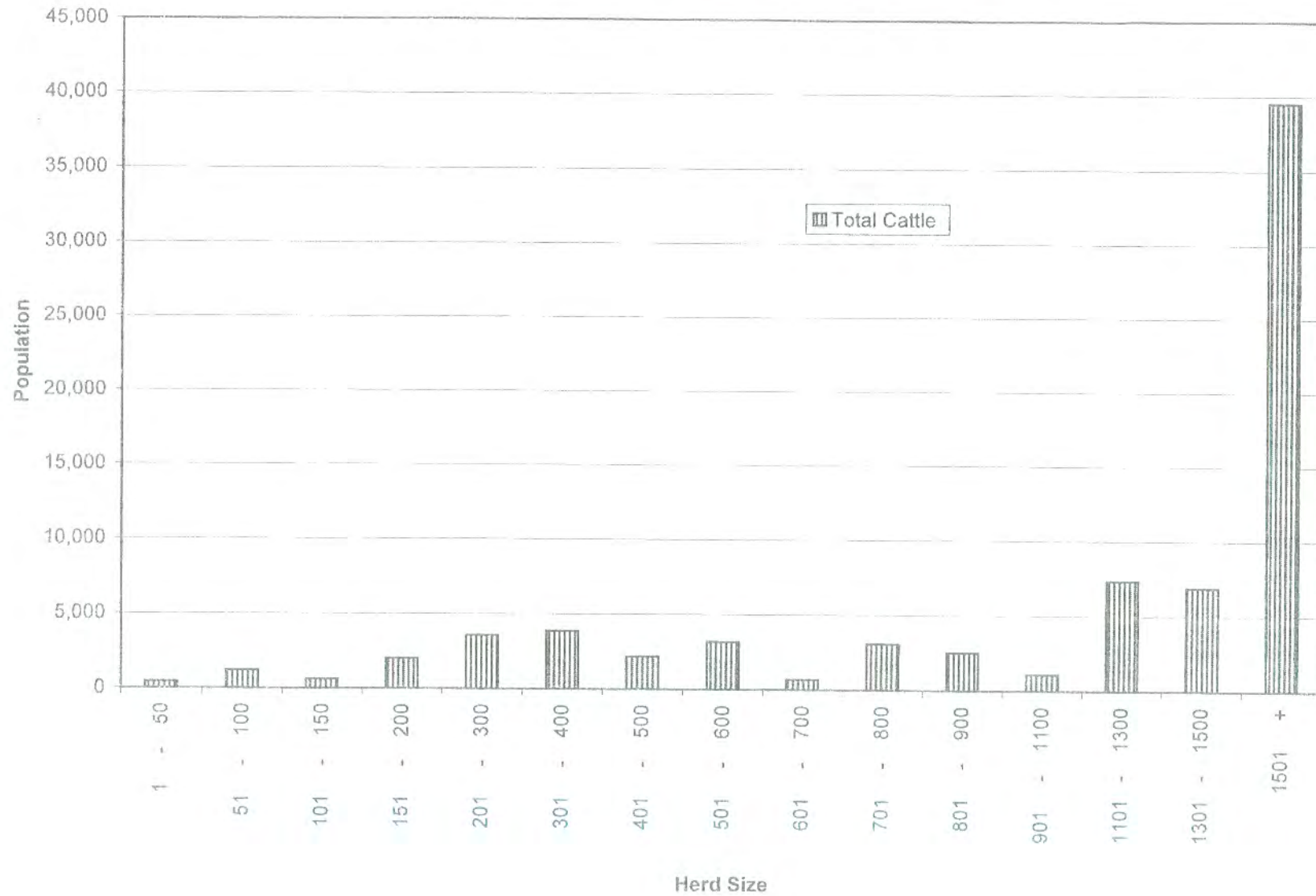


TABLE 10.1 CATTLE: TOTAL HOLDINGS, TOTAL CATTLE AND AVERAGE HERD SIZE BY BLOCK

Block	Cattle Holdings	Percentage	Total Cattle	Percentage	Average Per Farm
Tuli Block	4	3.4	122	0.2	31
Gantsi Freehold	79	67.5	65,790	84.2	833
Molopo Freehold	1	0.9	5,470	7.0	5,470
Haina Veldt TGLP Ranches	4	3.4	951	1	238
Lobatse Freehold	2	1.7	1,012	1.3	506
Sand Veldt TGLP Ranches	1	0.9	518	0.7	518
Kgalagadi TGLP Ranches	1	0.9	39	0.0	39
Kweneng TGLP Ranches	18	15.4	2,205	2.8	123
Ngwaketse TGLP Ranches	5	4.3	1,233	1.6	247
Barolong Farms	2	1.7	770	1.0	385
TOTAL COMMERCIAL	117	100.0	78,110	100.0	668

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

Herd Size	Cattle Farms	Percentage	Total Cattle	Percentage	Average Per Farm
1 - 50	16	13.7	449	0.6	28
51 - 100	17	14.5	1,189	1.5	70
101 - 150	5	4.3	628	0.8	126
151 - 200	11	9.4	2,008	2.6	183
201 - 300	15	12.8	3,576	4.6	238
301 - 400	11	9.4	3,866	4.9	351
401 - 500	5	4.3	2,164	2.8	433
501 - 600	6	5.1	3,178	4.1	530
601 - 700	1	0.9	675	0.9	675
701 - 800	4	3.4	3,060	3.9	765
801 - 900	3	2.6	2,524	3.2	841
901 - 1100	1	0.9	1,078	1.4	1,078
1101 - 1300	6	5.1	7,326	9.4	1,221
1301 - 1500	5	4.3	6,872	8.8	1,374
1501 +	11	9.4	39,517	50.6	3,592
TOTAL COMMERCIAL	117	100.0	78,110	100.0	668

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

Block	Bulls	Oxen	Cows	Tollies	Heifers	Male Calves	Female Calves	Total Calves	Total Cattle
Tuli Block	3	18	50	4	6	15	26	41	122
Gantsi Freehold	1,355	4,313	27,115	8,004	10,901	6,950	7,152	14,102	65,790
Molopo Freehold	40	1,136	1,477	1,094	1,093	315	315	630	5,470
Haina Veldt TGLP Ranches	14	50	473	85	116	91	122	213	951
Lobatse Freehold	14	36	464	162	160	79	97	176	1,012
Sand Veldt TGLP Ranches	9	-	161	130	128	44	46	90	518
Kgalagadi TGLP Ranches	1	-	21	-	8	7	2	9	39
Kweneng TGLP Ranches	84	181	939	206	262	245	288	533	2,205
Ngwaketse TGLP Ranches	30	37	428	222	256	138	122	260	1,233
Barolong Farms	29	-	400	-	69	146	126	272	770
TOTAL COMMERCIAL	1,579	5,771	31,528	9,907	12,999	8,030	8,296	16,326	78,110

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	Male Calves	Female Calves	Total Calves	Total Cattle
1 - 50	18	30	171	29	62	63	76	139	449
51 - 100	34	69	562	85	187	99	153	252	1,189
101 - 150	12	27	245	110	88	68	78	146	628
151 - 200	72	131	862	194	269	241	239	480	2,008
201 - 300	90	117	1,782	472	368	378	369	747	3,576
301 - 400	105	130	2,120	217	424	417	453	870	3,866
401 - 500	27	122	858	546	200	173	238	411	2,164
501 - 600	52	42	1,273	501	634	322	354	676	3,178
601 - 700	60	-	292	45	48	109	121	230	675
701 - 800	78	120	1,322	379	504	305	352	657	3,060
801 - 900	39	235	1,193	207	320	268	262	530	2,524
901 - 1100	31	-	667	216	-	64	100	164	1,078
1101 - 1300	138	415	3,288	866	877	884	858	1,742	7,326
1301 - 1500	170	12	2,862	895	1,227	912	794	1,706	6,872
1501 +	653	4,321	14,031	5,145	7,791	3,727	3,849	7,576	39,517
TOTAL COMMERCIAL	1,579	5,771	31,528	9,907	12,999	8,030	8,296	16,326	78,110

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

Block	Births	Calves Deaths	Cattle Deaths	Total Deaths	Calves Lost	Cattle Lost	Total Cattle Lost	Given Away	Sales	Purchases	Home Slaughter	Offtake
Tuli Block	42	1	10	11	2	3	5	-	-	-	-	-
Gantsi Freehold	8,639	540	1,172	1,712	94	199	293	10	1,866	2,652	117	669
Molopo Freehold	700	50	50	100	20	20	40	-	2,851	1,376	80	1,555
Haina Veldt TGLP Ranches	88	6	10	16	-	-	-	1	58	7	2	53
Lobatse Freehold	70	28	37	65	11	15	26	2	137	173	3	33
Sand Veldt TGLP Ranches	-	-	-	-	-	-	-	-	50	-	-	50
Kgalagadi TGLP Ranches	9	-	-	-	-	-	-	1	8	-	1	9
Kweneng TGLP Ranches	303	60	34	94	29	29	58	16	132	3	24	153
Ngwaketse TGLP Ranches	322	13	23	36	5	31	36	2	86	-	7	93
Barolong Farms	294	21	4	25	1	-	1	-	-	-	1	1
TOTAL COMMERCIAL	10,467	719	1,340	2,059	162	297	459	32	5,188	4,211	235	1,212

TABLE 10.6 CATTLE SALES: NUMBER OF CATTLE SOLD TO DIFFERENT BUYERS BY BLOCK

Block		Botswana Meat Commission	Botswana Meat Commission Agent	Co-operative	Another Farmer	Auction Sale	Local Abattoir	Trader	Others	Total
Gantsi Freehold	Sales	2,925	810	-	411	25	-	79	3,616	7,866
	Revenue (BWP)	3,211,066	820,831	-	562,808	19,100	-	81,527	4,407,168	9,102,500
	Average Price (BWP)	1,098	1,013	-	1,369	764	-	1,032	1,219	1,157
Molopo Freehold	Sales	-	725	-	60	-	20	-	2,046	2,851
	Revenue (BWP)	-	956,537	-	65,000	-	30,100	-	1,413,632	2,465,269
	Average Price (BWP)	-	1,319	-	1,083	-	1,505	-	691	865
Haina Veldt TGLP Ranches	Sales	18	-	-	26	-	-	-	14	58
	Revenue (BWP)	15,300	-	-	26,000	-	-	-	12,725	54,025
	Average Price (BWP)	850	-	-	1,000	-	-	-	909	931
Lobatse Freehold	Sales	-	30	-	24	-	-	-	83	137
	Revenue (BWP)	-	29,479	-	32,288	-	-	-	103,662	165,429
	Average Price (BWP)	-	983	-	1,345	-	-	-	1,249	1,208
Sand Veldt TGLP Ranches	Sales	-	50	-	-	-	-	-	-	50
	Revenue (BWP)	-	37,500	-	-	-	-	-	-	37,500
	Average Price (BWP)	-	750	-	-	-	-	-	-	750
Kgalagadi TGLP Ranches	Sales	-	3	-	5	-	-	-	-	8
	Revenue (BWP)	-	1,800	-	2,500	-	-	-	-	4,300
	Average Price (BWP)	-	600	-	500	-	-	-	-	538
Kweneng TGLP Ranches	Sales	33	16	68	-	9	-	-	6	132
	Revenue (BWP)	32,100	19,200	73,239	-	6,623	-	-	1,900	133,062
	Average Price (BWP)	973	1,200	1,077	-	736	-	-	317	1,008
Ngwaketse TGLP Ranches	Sales	67	10	-	-	-	-	-	9	86
	Revenue (BWP)	102,704	8,000	-	-	-	-	-	9,500	120,204
	Average Price (BWP)	1,533	800	-	-	-	-	-	1,056	1,398
TOTAL COMMERCIAL	Sales	3,043	1,644	68	526	34	20	79	5,774	11,188
	Revenue (BWP)	3,361,170	1,873,347	73,239	688,596	25,723	30,100	81,527	5,948,587	12,082,289
	Average Price (BWP)	1,105	1,140	1,077	1,309	757	1,505	1,032	1,030	1,080

Table 10.7 CATTLE SALES: HOLDINGS SELLING, TOTAL SALES, TOTAL REVENUE, REVENUE, PER HOLDING AND AVERAGE PRICE PER BLOCK

Block	Holdings Selling	Percentage	Sales	Percentage	Revenue Received (BWP)	Revenue Per Farm Selling (BWP)	Average Price (BWP)	Purchases	Amount (BWP)	Average Price (BWP)
Gantsi Freehold	66	67.3	7,866	70.3	9,102,500	137,917	1,157	2,752	2,490,630	905
Molopo Freehold	1	1.0	2,851	25.5	2,465,269	2,465,269	865	1,384	1,140,912	824
Haina Veldt TGLP Ranches	4	4.1	58	0.5	54,025	13,506	931	25	26,000	1,040
Lobatse Freehold	5	5.1	137	1.2	165,429	33,086	1,208	173	219,601	1,269
Sand Veldt TGLP Ranches	1	1.0	50	0.4	37,500	37,500	750	-	-	-
Kgalagadi TGLP Ranches	1	1.0	8	0.1	4,300	4,300	538	-	-	-
Kweneng TGLP Ranches	16	16.3	132	1.2	133,062	8,316	1,008	3	2,750	917
Ngwaketse TGLP Ranches	4	4.1	86	0.8	120,204	30,051	1,398	-	-	-
TOTAL COMMERCIAL	98	100.0	11,188	100.0	12,082,289	123,289	1,080	4,337	3,879,893	895

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

Block	Number of Holdings	Number of Holdings Planted	Number of Holdings Harvested	Total Area Planted (HA)	Total Area Harvested (HA)	Area Planted Per Crop Holding (HA)	Area Harvested Per Crop Holding (HA)
Tuli Block	7	1	1	2	2.00	2.00	2.00
Gantsi Freehold	81	3	3	18	17.60	5.87	5.87
TOTAL COMMERCIAL	88	4	4	20	19.60	4.90	4.90

TABLE 11.2 HOLDINGS PLANTED BY CROP AND BY BLOCK

Block	Maize	(Pulses) Cowpeas	Other Crops	Total Holdings
Tuli Block	-	-	1	1
Gantsi Freehold	1	1	2	3
TOTAL COMMERCIAL	1	1	3	4

TABLE 11.3 TOTAL AREA PLANTED (HECTARES) BY CROP AND BLOCK

Block	Maize	(Pulses) Cowpeas	Other Crops	Total Area Planted
Tuli Block	-	-	2	2
Gantsi Freehold	15	2	1	18
TOTAL COMMERCIAL	15	2	3	20

TABLE 11.4 HOLDINGS HARVESTED BY CROPS AND BLOCK

Block	Maize	(Pulses) Cowpeas	Other Crops	Total Holdings
Tuli Block	-	-	1	1
Gantsi Freehold	1	1	2	3
TOTAL COMMERCIAL	1	1	3	4

TABLE 11.5 TOTAL AREA HARVESTED (HECTARES) :BY CROPS AND BLOCK

Block	Maize	(Pulses) Cowpeas	Other Crops	Total Area Planted
Tuli Block	-	-	2	2
Gantsi Freehold	15	2	1	18
TOTAL COMMERCIAL	15	2	3	20

TABLE 11.6 TOTAL PRODUCTION (METRIC TONNES) BY CROPS AND BLOCK

Block	Maize	(Pulses) Cowpeas	Other Crops	Total Production
Tuli Block	-	-	9.0	9.0
Gantsi Freehold	1.2	0.2	6.6	7.9
TOTAL COMMERCIAL	1.2	0.2	15.6	16.9