

SRI LANKA CENSUS OF AGRICULTURE 1982

KALUTARA DISTRICT REPORT

(SMALL HOLDING SECTOR)

DEPARTMENT OF CENSUS AND STATISTICS MINISTRY OF PLAN IMPLEMENTATION

PREFACE

A significant change in the planning process is taking place in several developing countries including Sri Lanka. The new approach envisages planning which commences at lower levels. Such an approach can succeed, however, only if a comprehensive data base is developed at lower levels.

The preparation of District Reports on the structure of agricultural holdings and their characteristics is one of the steps initiated by the Department of Census & Statistics to build up the required data base at the district level. The Report on Kalutara is the sixth in the series of such District Reports giving the main results of Census of Agriculture 1982.

With the completion of Census of Agriculture 1982, a complete frame of agricultural operators and agricultural holdings is available in the Department. This could be made use of for any future survey in the agricultural sector.

I am deeply grateful to the officers of the Department of Census & Statistics, the Government Agents and their staff, officers and officials of the Department of Agrarian Services for their assistance and to the farmers of Sri Lanka, who extended their fullest co-operation in conducting the Census and monitoring it to a successful conclusion.

A.A.D.C. Yasasiri Actg. Director of Census & Statistics

Dept. of Census & Statistics, No. 6, Albert Crescent, Colombo 7.

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CHAPTER - 1

BACKGROUND

1.1 The Census of Agriculture & Livestock 1982, covered the entire Island excluding the municipal areas of Colombo and Dehiwala-Mt.Lavinia which are predominantly residential and commercial areas.

1.2. METHODOLOGY & ITEM COVERAGE

Agriculture in Sri Lanka is carried on in two distinct sectors viz: (i) the estate or the plantation sector and (ii) the peasant or the small holding sector. The Census of Agriculture covered both the sectors.

SMALL HOLDING SECTOR

FIRST STAGE

The Census was carried out in two stages. At the first stage the enumerators visited each and every census unit namely, housing unit, living quarters other-than housing units and non-housing units in the country and screened out the agricultural operators through a schedule known as AC 1. After identifying the agricultural operators, the enumerators collected the following information in respect of their operational holdings through the schedule AC 2.

- 1. Characteristics of the Operators Age, Sex and Educational Status.
- 2. Type of ownership of land.
- 3. Operational status of the operator.
- 4. Area of operational holding.
- 5. Area under principal crops.
- 6. Irrigated area and source.
- 7. Agricultural machinery.
- 8. Number of livestock.

SECOND STAGE

At the second stage a sample of 10% of the holdings have been selected and the following information was collected through the schedule AC 3.

- 1. Population of operator's household.
- 2. Sources of income of operator's household.
- 3. Main occupation of the operator.
- 4. Type of holding.
- 5. Use of fertilizer & pesticide.

6. Land utilization and tenurial pattern.

Two reports have been published so far in respect of the small holding sector. The first one is preliminary report based on the summary sheets furnished by the enumerator immediately after the field work. The second report is based on 10 percent sample tabulation and gives estimates on various characteristics of agricultural holdings. The present report which is based on 100 percent tabulation is one of the reports in the series of district reports proposed to be brought out.

ESTATE SECTOR

In the Agricultural Census, estate sector has been covered through a mailed questionnaire (AC 5). A set of questionnaires has been sent to all estates by the Commissioner of Census, asking the operators to complete and send these back. A detailed report on estate sector has already been published.

1.3 SOME CONCEPTS AND DEFINITIONS

A number of concepts were followed for conducting the Agriculture Census. These concepts have been discussed in detail in the report on Small Holding Sector published in 1984. Some of the important concepts however have been given in this report.

AGRICULTURAL OPERATOR

An Agricultural Operator is the person responsible for operating the agricultural land and or livestock. He may carry out the agricultural operations by himself or with the assistance of others or simply direct day to day operations.

This means that a person may attend to all the work needed to cultivate the and or tend livestock but will not be considered the operator if there is someone else directing day to day work on the holding. It also means that a person may supervise the work in a holding appearing for all purposes to be in charge of the operations of the holding but if there is someone else who is giving day to day directions, he does not become the operator.

The operator may himself cultivate the land and/or tend the livestock. He may do so with the assistance of labour hired or otherwise he may not do any physical labour at all but only direct day to day operations on the holding. It is important to note that the operator need not necessarily be the owner of land or livestock and also that mere ownership does not entitle a person to be considered as an operator.

In respect of livestock, any person who is actually responsible for the management of livestock in the same way that a land operator is responsible for his holding will be considered the operator. The livestock may be owned, obtained on "Ande" or lease or any other form of arrangement. While most livestock operators will also be land operators, there would be cases of livestock operators who are not land operators and therefore have no land holdings. The term agricultural operator includes both land operator

as well as purely livestock or poultry operator.

While most of the operators have only one holding, there could be cases of an operator having more than one holding.

AGRICULTURAL HOLDING

An agricultural holding consists of all land and/or livestock used wholly or partly for agricultural production irrespective of title, size, legal form or location and is operated under one operational status.

This means that it does not matter whether the land is one parcel or is composed of more than one parcel, whether the parcels are scattered and where they are located, whether in the same G.S. Division or not.

This also means that it does not matter whether the land is owned or not, whether the land is legally operated or not.

The requirements for considering it as a holding is only that it should be under one management and under one operational status.

An agricultural holding may be a purely land holding, land and livestock holding or purely a livestock holding.

HOME GARDEN

- (a) A piece of land which has a dwelling house and having some form of cultivation can be considered as home garden if the total area of that piece of land is twenty or less than twenty perches.
- (b) A piece of land which has some form of cultivation, the total area of which is more than twenty perches can also be considered as home garden if the following two conditions are satisfied.
 - 1. It has a dwelling house.
 - 2. The produce of the cultivated land in the home garden is largely for home consumption.

"Having some form of cultivation" will mean any cultivation for agricultural production will include even one coconut palm or arecanut palm if they are not too old to bear, or a couple of chilly plants etc. However, flower plants, wild trees, unproductive bushes will not be treated as cultivation for agricultural production.

LAND OWNED

Land owned for the purpose of the census means both land legally owned which would be the land over which the holder possesses title of ownership and consequently the right to determine to what use it should be put to as well as the right for transfer and land held in ownerlike possession.

Land is said to be in ownerlike possession when the holder operates it in a ownerlike way even though he does not possess the title of ownership.

Some examples of ownerlike possession are :

- 1. Land operated under perpetual lease, hereditary tenure and under long term leases ranging from 30 to 40 years.
- 2. land without legal title of ownership nor of a long term lease, has been peacefully and uninterruptedly operated by the holder for a period of 30 years without payment of rent.
- 3. Land owned by wife but operated by the husband who also is the operator. This land is considered owned by the operator in ownerlike possession.

SMALL HOLDING

An agricultural holding of less than 20 acres and under the same operational status was considered as a small holding. In some cases however a holding might consist of several parcels and the total area of these add together to 20 acres and above, this holding is still considered a small holding.

ESTATE

An agricultural holding of 20 acres in extent or more and under the same operational status was considered as an "Estate". There could be instances where different parcels of a holding add up to 20 acres or more. This was not considered as an estate. An estate should have at least one parcel where extent is 20 acres or above. Similarly holdings such as paddy lands of 20 acres and over are not considered as estates.

REFERENCE PERIOD

For the structure of agricultural holdings the reference period is the year preceding 1.7.1982. For livestock the reference period is as on 1.7.1982.

CHAPTER - 2

A BRIEF REVIEW OF THE RESULTS

BACKGROUND

2.1 Kalutara is the largest administrative district out of the three districts in the Western Province of Sri Lanka, interms of land area. It is located on the Southern edge of the Colombo district. This district has a land area of about 392,800 acres (1,589 square kilometers) and plantation crops namely; Tea, Rubber and Coconut are grown well with the other minor Export Crops. Rubber is the predominant Crop in the district. The second largest area under Rubber in the Island is reported in this district. The district has an average annual rainfall of about 90" inches and average annual temperature of 27° centigrades. Since the Western side of the district is bounded by the sea, Fishing Industry is also one of primary occupations of the people residing along the Coastal belt. This district comprises of 8 Electorates, 10 Assistant Government Agent divisions, 222 Grama Seva Niladari divisions and about 1000 villages.

Kalutara district has a population of 829,704 out of which 413,262 are males and 416,442 are females. Only about 21.5% of the population do live in Urban Sector while the rest is in Rural and Estate sectors.

TABLE 2.1 - POPULATION BY SECTORS

Serial No.	Sector Population 2 3		% 4	
1	Urban	178,071	21.5	
2	Rural	651,633	78.5	
	Total	829,704	100.0	

Census of Population - 1981

2.2 The distribution of the population by age groups and sex is given in Table 2.2.

TABLE 2.2 - POPULATION BY AGE GROUP AND SEX

Serial No. 1	Age Group 2	Male . 3	Female 4	Total 5	% 6
1	Less than 20 years	183,452	177,390	360,842	43.5
2	20 – 24 "	36,521	38,745	75,266	9.1
3	25 – 34 "	62,616	67,002	129,618	15.6
4	35 - 44 "	45,655	47,753	93,408	11.3
5 .	45 – 54 "	35,544	36,482	72,026	8.7
6	55 - 64 "	26,072	25,767	51,839	6.2
7	65 and over	23,402	23,303	46,705	5.6
	Total	413,262	416,442	829,704	100.0

Source: District Report - Kalutara Census of Population & Housing 1981.

About 53 percent of the population is under 24 years of age and the district has a sex ratio of 99 males per 100 females.

Kalutara district ranks sixth interms of population among the districts in the Island and the density is 522 per square kilometer. The Geographical distribution of the population among the A.G.A. divisions is given in Table 2.3. Fifty eight percent of the total population is concentrated in four A.G.A. divisions namely, Panadura, Horana, Kalutara and Beruwala.

TABLE 2.3 - POPULATION BY A.G.A. DIVISIONS

Serial No.	A.G.A. Division	Total	Male	Female
1	2	3	4.	5
1	Agalawatta	69,619	34,876	34,743
2	Bandaragama	62,184	31,008	31,176
3	Beruwala	111,479	55,911	55,568
4	Bulathsinghala	62,649	31,150	31,499
5	Dodangoda	43,817	21,769	22,048
6	Horana	122,846	61,587	61,259
7	Kalutara	111,928	55,809	56,119
8	Matugama	62,566	30,797	31,769
9	Panadura	137,694	68,023	69,671
10	Walallawita	44,922	22,332	22,590
	District Total	829,704	413,262	416,442

Source : Census of Population - 1981 (District Report - Kalutara)

2.4. The population aged 10 years and over by Type of activity and sex in the district on the basis of 100 percent tabulation of the population census data is given in Table 2.4. The activity rate worked out to 44.9 (64.2 for males and 26.1 for females).

TABLE 2.4 - ECONOMICALLY ACTIVE POPULATION (OVER 10 YEARS).

Seria		ex Total		Economically Active		Not Economically Active				
No.			Total	Employed	Unemployed	Total	Students	Own House Workers	Retired & unable to work	Others
1 .	2	3	4	5	6	7	8	9	10	11
1	Male	316,445	203,035	161,815	41,220	113,410	62,702	927	24,765	25,016
2	Female	323,461	84,439	46,096	38,343	239,022	61,568	143,797	26,053	7,604
3	Total	639,906	.287,474	207,911	79,563	352,432	124,270	144,724	50,818	32,620

Source : Census of Population - 1981 District Report - Kalutara.

2.5 The number of Agricultural operators and area operated A.G.A. division wise is given in Table 2.5. The detailed analysis of the data pertaining to the Estate Sector has been given separately in the Report on Estate Sector published in March, 1984. The present report deals with the, analysis of data on small holding sector only. However, important data of Estate Sector of this district are given in Annexure.

TABLE 2.5 - NUMBER OF OPERATORS AND AREA OPERATED

Ser-	A.G.A. Division	No	. of Opera	ators	Area Op	erated (A	cres)
ial No.	A.G.A. DIVISION	Entate Sector	Small Holding Sector	Total	Fetate Sec.	Small Holding Sector	Total
1	2	3	4	5	6	7	8
1	Agalawatta	60	12,326	12,386	16,199	28,027	44,226
2	Bandaragama	25	10,730	10,755	1,645	13,051	14,696
3	Beruwala	20	8,377	8,397	1,041	10,063	11,104
4	Bulathsinghala	77	9,890	9,967	18,177	20,132	38,309
5	Dodangoda	101	6,331	6,432	20,436	7,675	28,111
6	Horana	68	17,871	17,939	14,704	28,644	43,348
7	Kalutara	30	10,131	10,161	1,776	10,106	11,882
8	Matugama	55	6,625	6,680	17,719	11,857	29,576
9	Panadura	06	11,727	11,733	174	7,868	8,042
10	Walallawita	63	8,464	8,527	4,866	21,380	26,246
	District Total	505	102,472	102,977	96,737	158,803	255,540

Sixty two percent of the operated area in the District is in the small holding sector and the rest (38 percent) in the estate sector. Dodangoda A.G.A. Division has the largest area in the Estate Sector.

Structure of Agricultural Holdings (Small).

2.6 The average size of the holding in Kalutara is 1.55 acres as compared to Island average of 1.94 acres. (Table 2.6)

TABLE 2.6 - DISTRIBUTION OF THE NUMBER AND AREA OF OPERATIONAL HOLDINGS

Ser- ial	Size Class	No. of Holdings	%	Area (acres)	,%
No. 1	2	3	4	5	6
1	Less than 1/8 acre	5,403	5.3	401	0.2
2	1/8 to less than 1/4	11,768	11.5	1,781	1.1
3	1/4 to less than 1/2	15,204	14.9	4,333	2.7
4	1/2 to less than 1	20,438	20.0	12,534	7.9
5	1 to less than 2	23,257	22.9	30,199	19.0
6	2 to less than 3	11,492	11.2	26,503	16.7
7	3 to less than 4	6,035	5.9	19,950	12.6
8	4 to less than 5	2,830	2.8	12,182	7.7
9	5 to less than 7	2,864	2.8	16,155	10.2
10	7 to less than 10	1,419	1.4	11,399	7.2
11.	10 to less than 20	1,061	1.0	13,815	8.7
12	20 and above	325	0.3	9,553	6.0
	Total	102,096	100.0	158,805	100.0

Fifty two percent of the holdings are below one acre. In the Island as a whole of 43 percent are below one acre. The area covered by less than one acre holdings in the District is however 12 percent of the operated area only.

AGRICULTURAL OPERATORS BY AGE AND SEX

2.7 Sixty four percent of the operators in Kalutara are 45 years and over. For the Island as a whole 55 percent of the operators are 45 years and over. Eighteen percent of the operators are 65 years and above as against 13 percent in the Island.

TABLE 2.7 - AGRICULTURAL OPERATORS CLASSIFIED BY AGE AND SEX

Serial No.	Age Group	Male	Female	Total	%
1	2	3	4	5	6
1	Less than 20 years	97	12	109	0.1
2	20 - 24 years	1,028	124	1,152	1.1
3	25 - 34 years	11,257	1,070	12,327	12.0
4	35 - 44 years	20,502	2,449	22,951	22.4
5	45 - 54 years	21,329	4,026	25,355	24.8
6	55 - 64 years	16,879	4,248	21,127	20.6
7	65 years and above	14,254	4,505	18,759	18.3
8	Unspecified	629	63	692	0.7
	Total	85,975	16,497	102,472	100.0

Sixteen percent of the operators are females.

AGRICULTURAL OPERATORS BY EDUCATIONAL ATTAINMENT

2.8 Nine percent of the operators in the District fall under the category of "No Schooling". The Island percentage of Operators with No schooling is 12.7.

TABLE 2.8 - AGRICULTURAL OPERATORS BY EDUCATIONAL ATTAINMENT

Serial No. 1	Level of Education 2	Total Number of Operators	Percentage
1	No Schooling	8,809	8.6
2	Passed Grade 5 or less	43,076	42.1
3	Passed Grade 6 - 9	34,208	33.5
4 .	Passed G.C.E. (O/L) or equivalent	12,226	11.9
5	Passed G.C.E. (A/L) or equivalent	1,806	1.7
6	Higher academic qualifications	1,899	1.8
7	Unspecified	448	0.4
	Total	102,472	100.0

With in the District the percentage of operators with "No Schooling" varies from 2.8 in Panadura Totamuna A.G.A. Division to 13.2 in Bulathsinghala A.G.A. Division.

AREA OWNED

2.9 Seven percent of the operators do not own anyland in the District while 46 percent owned only a homegarden.

TABLE 2.9 - AREA OWNED BY TYPE OF LAND OWNED

Serial No.	Type 2	No. of Operators		Area (acres)	. %
	Δ	3	4		6
1	Not owning any land	7,316	7.1	-	-
2	Owning home garden only	47,539	46.4	21,232	15.7
3	Owning home garden and other lands	42,324	41.3	102,105	75.7
4	Owning other lands only	5,277	5.2	11,568	8.6
5	Unspecified	. 14		-	-
<u> :</u>	All groups	102,472	100.0	134,961	100.0

In terms of area 76 percent of the area owned is under the category of "home garden and other land". The average size of the area owned by the operator is 1.42 acres. While the average size of the home garden is 0.45 acres.

2.10 The distribution of operators owning land and area owned (Table 2.10) indicates that although there are 51 percent of the land owning operators in the size class of less than one acre they own only 12.6 percent of the total land owned. The average area owned in this size class is only 0.35 acres.

TABLE 2.10 - DISTRIBUTION OF OPERATORS OWNING LAND AREA OWNED BY SIZE CLASSES

Ser- ial No.	Size Class	Number	%	Area Owned i Acres		Average Size in Acres
1	2	3	4	5	6	7
1	Less than 1 acre	48,762	51.2	17,045	12.6	0.35
2	1 to less than 2 acres	21,650	22.8	25,008	18.5	1.16
3	2 to less than 4 acres	16,678	17.5	39,327	29.2	2.36
4	4 to less than 7 acres	. 5,477	5.8	24,538	18.2	4.48
5	7 to less than 10 acres	1,360	1.4	10,115	7.5	7.44
6	10 acres and above	1,229	1.3	18,927	14.0	15.40
	All Classes	95,156	100.0	134,961	100.0	1.42

On the other hand 1.3 percent of the operators own 14 percent of the total area owned and the average area owned in this group is 15.40 acres.

2.11 The percentage distribution of the total number of operators not owning any land and the percentage number of operators not owning any land to the total number of operators in the size class is given in Table 2.11.

TABLE 2.11 - PERCENTAGE DISTRIBUTION OF OPERATORS NOT OWNING LAND

Serial No.	Size Class	distributi- on of total Number of	distribut- ion of ope- rators not	Percentage No. of operators not owning any land to total number of operators in
1	2	3	land 4	the size class 5
1	Less than 1 acre	51.7	58.1	8.0
2	l to less than 2 acres	22.8	23.2	7.3
3	2 acres to less than 4 acres	17.2	12.3	5.1
4	4 acres to less than 7 acres	5.6	. 3.2	4.1
5	7 acres to less than 10 acres	1.4	0.9	4.8
6	10 acres and above	1.3	2.3	12.0
	Total	100.0	100.0	-

Bulk of the operators not owning any land (81 percent) are in the holdings of less than 2 acres.

2.12 The status of the operators in most of the holdings is on own account basis.

TABLE 2.12 - NUMBER AND AREA OF OPERATIONAL HOLDINGS ACCORDING TO THE OPERATIONAL STATUS OF THE OPERATOR

Serial No. 1	Operational Status	Number of Holdings 3	% 4	Area (acres)	6
1	On own account	100,421	98.4	153,257	96.5
2	For an Institution	298	0.3	.886	0.6
3	For Private person	1,043	1.0	4,029	2.5
4	In Partnership	302	0.3	515	0.3
5	Unspecified	32	neg	117	0.1
	Total	102,096	100.0	158,803	100.0

CATEGORIES OF HOLDINGS

2.13 For tabulation purposes, holdings were classified into three broad categories viz. Holdings with crop and livestock, holdings with crops only and holdings with livestock only. The number of such holdings along with area under the three categories of holdings are given Table 2.13.

TABLE 2.13 - NUMBER AND AREA OF OPERATIONAL HOLDINGS BY CATEGORIES

Serial No.	Category	Number of Holdings	%	Area (acres)	%
1	2	3	4	5	6
1	Holdings with Crops and Livestock	18,221	17.9	38,990	24.6
2	Holdings with Crops only	82,408	80.7	119,221	75.1
3	Holdings with Livestock only	1,467	1.4	594	0.3
		102,096	100.0	158,805	100.0

Eigthy percent of the holdings in the District are only Crop holdings.

- 2.14 To get the complete picture of the holding, the information on the area of the holding was collected separately for the following.
 - (a) Home garden
 - (b) Other highlands owned and cultivated by the operators.
 - (c) Other highlands owned by others but cultivated by the operators
 - (d) Paddy lands owned and cultivated by the operators
 - (e) Paddy lands owned by others but cultivated by the operators.

The number of holdings reporting the above categories and area under each category are given in Table 2.14

TABLE 2.14 - NUMBER OF AREA OF HOLDINGS BY CATEGORIES

Serial	Category	Number	Area	%
No. 1	2	3	(acres) 4	5
1	Home garden	94,090	47,300	29.8
2	Other Highlands owned by the Operators	33,494	59,552	37.5
3	Other Highlands owned by others	6,072	11,108	7.0
4	Paddy lands owned by the Operators	29,884	26,956	16.9
5	Paddy lands owned by others	15,822	14,123	8.8
6	Unspecified	122	13	neg.
	All categories	179,484*	158,803	100.0

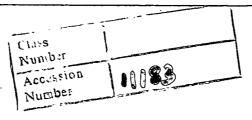
Note - * A holding gets counted in more than one category since one or more categories in a holding. Therefore the total number given here exceeds the number of operational holdings in the district.

Nearly 30 percent of the agricultural land in the District is under home garden as against 25 percent in the Island as a whole. Nearly 16 percent of the land operated is not owned by the operators and this can broadly be taken as tenanted area. The percentage of tenanted area for the Island as a whole is 17.

2.15 Table 2.15 which gives data on holdings having only home gardens or only highland or only paddy also highlights the importance of home gardens in Kalutara District in terms of their number.

TABLE 2.15 - NUMBER AND AREA OF OPERATIONAL HOLDINGS HAVING ONLY HOME GARDENS. ONLY HIGHLAND AND ONLY PADDY

Serial No.	Category	Number	%	Area (acres)	%
1	2	3	4	5	6
1	Having only home gardens	45,959	45.0	20,448	12.9
2	Having only highlands	2,704	2.6	9,861	6.2
3	Having only paddy lands	1,873	1,8	1,813	1.1
	Total under the three categories	50,536	49.4	32,122	20.2
	Overall Total	102,093	100.0	158,744	100.0



Forty five percent of the holdings are purely home garden holdings. They however account only for 13 percent of the area.

PADDY HOLDINGS BY TYPE OF OWNERSHIP

2.16 The number and area of Paddy Holdings by type of ownership is given in Table 2.16.

TABLE 2.16 - NUMBER AND AREA OF PADDY HOLDINGS BY TYPE OF OWNERSHIP

Serial	Category	Number	%	Area (acres)	%	
No.	2	3	4	5	6	
1	Having Paddy lands owned by the operators	26,283	62.4	24,314	59.2	
2	Having paddy lands owned by others	12,220	29.0	10,848	26.4	
3	Having paddy lands owned by operators and others	3,603	8.6	5,916	14.4	
		42,106	100.0.	41,078	100.0	

Sixty six percent of the paddy lands cultivated in Kalutara district are owned by the operators themselves. Thirty four percent of the paddy lands is operated on tanancy basis. (see Table 2.14).

DISTRIBUTION OF PADDY LAND BY SIZE OF PADDY UNIT

2.17 The area reported under paddy in each holding has been regrouped according to the area of the paddy land and given in Table 2.17.

TABLE 2.17 - DISTRIBUTION OF PADDY LAND

Serial No.	Size Class of Paddy Lands	No. of Paddy Unit	% s	Area (acres)	%
1	2	3	4	5	6
1.	Less than 1/8 acre	640	1.5	50	0.1
2	1/8 to less than 1/4	1,944	4.6	312	0.7
3	1/4 to less than 1/2	7,750	18.4	2,246	5.4
- 4	1/2 to less than 1	14,366	34.1	8,470	20.7
5	1 to less than 2	12,310	29.2	14,610	35.7
6	2 to less than 3	3,154	7.4	6,837	16.7
7	3 to less than 4	1,044	2.5	3,313	8.0
8	4 to less than 5	423	1.0	1,759	4.3
9	5 to less than 7	318	0.7	1,738	4.2
10	7 to less than 10	89		698	1.7
11	10 to less than 15	51)	,	567	1.4
12	15 to less than 20	18	0.6	299	0.7
13	20 and Over	6)		183	0.4
	All classes	42,113	100.0	41,082	100.0

The average size of the paddy holding in Kalutara district is 0.98 acres Nearly 59 percent of the paddy holdings are below 1 acre and they account for 27 percent of the area.

CATTLE

2.18 At the time of enumeration there were nearly 28,100 Cattle in the district out of which 63 percent females and 37 percent males. Four A.G.A. divisions namely Horana (21%), Bandaragama (12%), Bulathsinhala (12%) and Agalawatta (12%) accounted for more than half of the Cattle population in the district.

Serial	Type	L	Over 3 years				All Ages						
No. 1	2	Male 3	Female 4	Total 5	% 6	Male 7	Female	Total 9	% 10	Male 11	Female	Total 13	
1	Local	3,338	4,981	8,319	93.5	6,470	11,685	18,155	94.5	9,808	16,666	26,474	94.2
2	Hibred	74	95	169	1.9	73	271	344	1.8	147	366	513	1.8
3	Crossbred	173	238	411	4.6	154	559	713	3.7	327	797	1,124	4.0
	Total .	3,585	5,314	8,899	100.0	6,697	12,515	19,212	100.0	10,282	17,829	28,111	100.0

From the breed compsoition of the Cattle population it is seen that only about 5 percent of the Cattle in the district are either cross bred or highbred.

BUFFALOES

2.19 The total number of Buffaloes in the district at the time of enumeration was 14,376 out of which 51 percent females and 49 percent males.

Serial	Туре		Less than 3 years				Over 3 years				All Ages			
No. 1	2	Male 3	Female 4	Total 5	% 6	Male 7	Female 8	Total 9	% 10	Male 11	Female		14	
1	Local	1,554	1,625	3,179	93.1	5,132	5,315	10,447	95.3	6,686	6,940	13,626	94.8	
2	Hibred	45	46	91	2.7	89	145	234	2.1	134	191	325	2.3	
ä	Crossbred	70	75	145	4.2	100	180	280	2.6	170	255	425	2.9	
	Total	1,669	1,746	3,415	100.0	5,321	5,640	10,961	100.0	6,990	7,386	14,376	100.0	

TABLE 2.19 - NUMBER OF BUFFALOES BY TYPE AGE AND SEX

Only 5.2 percent of the buffaloes were either crossbred or highbred,

LIMITATION OF DATA

2.20 The Statistical Tables given in this report are based on the residence of the operators only. (open segment concept - Enumeration of operators residing within the district boundary). The areas under crop are not given here since there may be Agricultural lands in the district which are operated by operators residing in adjoining districts or elsewhere. Therefore the data relating to the crop areas would be available only when 100 percent tabulation is done in respect of all the districts in the Island. However the data users interested in Crop areas could make use of the Estimates given in the report on small holding sector which are based on 10 percent sample tabulation.

Paddy being an important crop in small holding sector, area figures based on the residence of the operator are given. These area figures will under go revisions when 100 percent tabulation is completed in respect of all the districts.

TABLE 1 - AGRICULTURAL OPERATORS CLASSIFIED BY AGE GROUPS AND SEX

•.	NUMBER OF AGRICULTURAL OPERATORS														
A.G.A. DIVISION		ALL		LESS	THAN	20 Y R S	20 -	24 Y E	ARS	25 -	3 4 Y E	ARS	3 5 -	4 4 Y E	ARS
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TUTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
'KALUTARA DISTRICT	102472	85975	16497	109	97	12	1152	1028	124	12327	11257	1070	22951	20502	2449
AGALAWATTA	12326	10585	1741	13	13	-	167	156	11	1669	1581	88	2857	2581	276
BANDARAGAMA	10730	9089	1641	10	7	3	. 99	86	13	1155	1059	96	2270	2073	197
BERUWALA	8377	6645	1732	11	9	2	101	. 88	13	96.2	856	106	1916	1655	261
BULATHSINGHALA	9890	8328	1562	15	14	1	137	121	16	1405	1281	124	2371	2100	271
DODANGODA	6331	5314	1017	10	10	-	100	86	14	915	823	92	1430	1281	149
HORANA	17871	15227	2644	12	. 11	1	174	154	. 20	2085	1889	196	3909	3524	385
KALUTARA TOTAMUNA	10131	8189	1942	. 8	` 7	1	109	96	13	1113	994	119	2161	1877	284
MATUGAMA NORTH	6625	5815	810	8	. 7	1	65	58	7	692	638	54	1453	1347	106
PANADURA TOTAMUNA	11727	9445	2282	9	7	. 2	69	, 60	9	1031	903	128	2703	2387	316
WALALLAWITA	8464	7338	1126	13	12	· · 1	131	123	8	1300	1233	67	1881	1677	204

TABLE 1 (CONTD.) - AGRICULTURAL OPERATORS CLASSIFIED. BY AGE GROUPS AND SEX

			N	UMBER	OFAG	RICUL	TURAL	OPER	ATORS			
A.G.A. DIVISION	45 -	5 4 Y E	ARS	55 -	55 - 64 YEARS			RS &	A B O V E	AGE UNSPECIFIED		
·	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KALUTARA DISTRICT	25355	21329	4026	21127	16879	4248	18759	14254	4505	692	629	63
AGALAWATTA	3108	2659	449	2329	1891	438	2143	1665	478	40	39	1 .
BANDARAGAMA	2696	2294	402	2236	1820	416 -	2156	1652	504	108	98	10
BERUWALA	1985	1585	400	1755	1321	434	1637	1121	516	10	10	-
BULATHSINGHALA	, 2473	2041	432	1815	1468	347	1582	1227	355	·92	76	16
DODANGODA	1521	1286	235	1233	985	248	1114	836	278	8	7	1
HORANA	4257	3619	638	3814	3141	673	3447	2733	714	173	. 156	17
KALUTARA TOTAMUNA NORTH	2603	2122	481	2277	1761	516	1801	1278	523	59	54	5
MATUGAMA	1782	1553	229	1449	1230	219	1170	976	194	. 6	6	-
PANADURA TOTAMUNA	2947	2439	508	2634	1955	679	2241	1611	630	93	83	10
WALALLAWITA	1983	1731	-252	1585	1307	278	1468	1155	313	103	100	3

TABLE 2 - AGRICULTURAL OPERATORS CLASSIFIED BY EDUCATIONAL ATTAINMENT

	N	O.OF AGE	RICULTURA	L OPERAT	INMENT	NUMBER OF OPERATORS QUA- LIFIED IN AGRICULTURAL OR LIVESTOCK DICIPLINES.					
A.G.A. DIVISION	TOTAL NO.OF OPERATORS	NO SCH- OOL ING	PASSED GRADE 5 OR LESS		PASSED G.C.E. (O/L) OR EQU- IVALENT	PASSED G-C-E- (A/L) OR EQU- IVALENT	MIC QU- ALIFI-	CIFIED	HAVING TECHNI— CAL OR PROFESS— IONAL QUALIFI— CATION IN AG. OR LIVE.	PROFESS- IONAL QUALIFI- CATION	UNSPE- CIFIED
KALUTARA DISTRICT	102472	8809	43076	34208	12226	1806	1899	44	8 1462	100199	811
AGALAWATTA	12326.	1500	6098	3448	1015	135	122		8 103	12215	8.
BANDARAGAMA	10730	881	4520	3763	1153	185	161	6	7 75	10572	83
BERUWALA	8377	721	3149	2927	1173	176	216	1	5 216	8132	29
BULATHSINGHALA	9890	1304	4898	2714	745	85	90	5	70	9739	81
DODANGODA	6331	520	2822	2291	562	69	49	1	8 193	6125	13
HORANA	17871	1394	8110	5618	2108	268	288		151	17550	170
KALUTARA TOTAMUNA NORTH	10131	683	3280	3844	1669	295	312	. 4	8 267	9732	132
MATUGAMA	6625	543	2990	1993	814	123	137	· 2	25 92	6506	27
PANADURA TOTAMUNA	11727	330	3415	4747	2329	397	432	: 7	77 160	11381	186
WALALLAWITA	8464	933	3794	2863	658	3 73	92		51 135	8247	82

TABLE 3A - NUMBER OF OPERATORS AND AREA OWNED BY THE TYPE OF OWNERSHIP OF LAND

		TOTAL	• .		NO-OF DPERA	TORS AND AREA	OWNED			
A.G.A. DIVISION	TOTAL NO OF OPERATORS	O OF OWNED BY	NOT OWNING ANY LAND	OWNING HOME	GARDEN ONLY		GARDEN AND	OWNING OTHER LAND ONLY		
			NUMBER	NUMBER	AREA	NUMBER	ARŁA	NUMBER	AREA	
KALUTARA DISTRICT	102472	134961	7316	47539	21232	42324	102105	5277	11568	
AGALAWATTA	12326	23525	1087	3437	2846	7310	19660	492	1019	
BANDARAGAMA	10730	11258	564	5598	2105	4007	7927	560	1227	
BERUWALA	8377	8627	· 323	5596	2696	2050	4965	405	910	
BULATHSINGHALA	9890	17049	1040	2884	1878	5005	13228	954	1942	
DODANGODA	- 6331	6002	636	3423	1396	1906	4018	366	588	
HORANA	17871	25261	1028	81 05	4295	8261	19950	475	1016	
KALUTARA TOTAMUNA	10131	7869	849	6841	2052	2037	4824	402	993	
NORTH MATUGAMA	66 25	9781	456	1769	944	4082	8140	318	697	
PANADURA TOTAMUNA	11727	7380	644	8748	2395	1823	3838	512	1147	
WALALLAWITA	8464	18209	689	1138	625	5843	15555	793	2029	

TABLE TB - DISTRIBUTION OF OPERATORS AND AREA OWNED BY THE TYPE OF OWNERSHIP OF LAND

		TOTAL	·		NO.OF OPERAT	ORS AND AREA O	MNED		
SIZE CLASS OF THE HOLDINGS	TOTAL NO OF OPERATORS	AREA OMNED BY Operators	NOT OWNING ANY LAND	OWNING HOME	GARDEN DNLY	OWNING HOME	GARDEN AND	OWNING OTHE	R LAND ONLY
ACRES			NUMBER	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	102472	134961	7316	47539	21229	42324	102104	5277	11569
LESS THAN 1/8	5423	445	414	4904	385	54	32	51	28
1/8 TO LESS THAN 1	/4 11791	1696	841	10487	1602	320	72	143	22
1/4 TO LESS THAN 1	/2 15261	3943	1309	11683	3141	1894	689	372	113
1/2 TO LESS THAN 1	20536	10961	1685	11487	5998	6519	4454	842	508
1 TO LESS THAN 2	23350	25008	1700	6865	6057	13237	17128	1543	1823
2 TO LESS THAN 3	11528	22130	673	1431	2031	8482	18183	941	1916
3 TO LESS THAN 4	6047	17197	224	367	. 707	4883	14810	573	1679
4 TO LESS THAN 5	2841	10386	113	139	369	2323	9057	264	958
5 TO LESS THAN 7	2871	14153	122	104	394	2389	12516	256	1242
7 TO LESS THAN 10	1428	10115	68	36	231	1183	8917	141	967
10 TO LESS THAN 20	1066	11557	111	21	113	828	10203	106	1241
20 AND ABOVE	330	7.370	56	15	201	212	6043	45	1072

TABLE 4A - NUMBER AND AREA OF OPERATIONAL HOLDINGS BY OPERATIONAL STATUS OF OPERATORS

ΔR	FΔ	IN	۸۲	۵	c c

	TOTAL NO.	TOTAL AREA			NUMBER AN	D AKEA OF	AGRICULTURAL H	HULDINGS (PERATED			
	F HOLDINGS	OF HOLDINGS	ON OWN	ACCOUNT	FOR INSTI	TUTION	FOR PRIVATE	PERSON	IN PART	NERSHIP	UNSPE	CIFIED
			NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
KALUTARA DISTRICT	102096	158803	100421	153257	298	886	1043	4029	302	515	32	117
AGALAWATTA	12321	28027	12201	27363	33	124	77	513	10	28	_	_
BANDARAGAMA	10750'	13051	10621	12709	22	98	99	229	8	15	_	_
BERUWALA	8177	10063	7942	9359	33	131	82	385	118	130	2	- 59
BULATHSINGHALA .	9857	20132	9733	19733	38	57	55	273	29	67	2	59
OODANGODA	6328	7675	6175	7134	.10	35	123	473			2	3
IORANA	17832	28644	17560	27727	65	208	165	596	5	12	15	21 -
ALUTARA TOTAMUNA NOR	TH 10108	, 10106	9947	9656	19		124	357 357	42	113	-	-
1ATUGAMA	6619	11857	6522	11309		71	•		16	20	2	2
PANADURA TOTAMUNA	11658	7868	11401	•	24	73	. 67	451	6	24	-	-
VALALLAWITA	8446			7558	24	42	180	210	52	55	1	2
	·	21380	. 8319	20709	30	47	71	542	16	51	10	30,

TABLE 4B - DISTRIBUTION OF OPERATIONAL HOLDINGS BY SIZE CLASS OF THE HOLDINGS AND OPERATIONAL STATUS OF OPERATORS

AND ABOVE

AREA IN ACRES NUMBER AND AREA OF AGRICULTURAL HOLDINGS OPERATED SIZE CLASS OF THE TOTAL NO. TOTAL AREA UNSPECIFIED IN PARTNERSHIP ON OWN ACCOUNT FOR INSTITUTION FOR PRIVATE PERSON HOLDINGS OF HOLDINGS OF HOLDINGS **ACRES** NUMBER AREA NUMBER AREA NUMBER AREA NUMBER AREA NUMBER AREA 3Ż TOTAL ' 2 . I . 398 LESS THAN 1/8 ı 1/8 TO LESS THAN 1/4 1/4 TO LESS THAN 1/2 20438 . . 1/2 TO LESS THAN 1 1 TO LESS THAN 2 2 TO LESS THAN 3 TO LESS THAN 4 . 3 TO LESS THAN 5 TO LESS THAN 7 TO LESS THAN 10 TO LESS THAN 20 325 / , 266

TABLE 5A - NUMBER OF OPERATIONAL HOLDINGS BY TYPE

A.G.A. DIVISION	ALL HOLDINGS	HOLDINGS CROPS AN LIVESTOC	D .	HOLDING CROPS (HOLDING V	
	NUMBER AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
KALUTARA DISTRICT	102,096 158,805	18,221	38,990	82,408	119,221	1,467	594
AGALAWATTA	12,321 28,027	2,432	6,710	9,862	21,284	.27	33
BANDARAGAMA	10,750 13,051	2,310	3,694	8,323	9,332	117	25
BERUWALA	8,177 10,063	1,006	1,841	7,007	8,129	164	·93
BULATHSINHALA	9,857 20,132	1,987	4,821	7,798	15,265	. 72	46
DODANGODA	6,328 7,675	1,282	2,277	4,897	5,339	. 149	59
HORANA	17,832 28,644	3,055	6,617	14,625	21,928	152	99
KALUTARA TOTAMUNA NORTI	10,108 10,106	1,783	2,573	8,070	7,468	. 2/55	65
MATUGAMA	6,619 11,857	1,354	2,858	5,129	-8 , 9:32	136	67
PANADURA TOTAMUNA	11,658 7,870	1,017	1,393	10,270.	6,392	371	85
WALALLAWITA	8,446 21,380	1,995	6,206	6,427	15,152	24	22

TABLE 5B - DISTRIBUTION OF OPERATIONAL HOLDINGS BY TYPE

THE	CLASS OF HOLDINGS	ALL HOLD	INGS	HOLDING CROPS LIVEST	AND.	HOLDING CROPS	GS WITH ONLY	HOLDING: LIVESTO	S WITH CK ONLY
A	CRES -	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
т	OTAL	102,096	158,805	18,221	38,990	82,408	119,221	1,467	594
	LESS THAN 1/8	5,403	401	479	35	4,450	343	474	23
L/8 то	LESS THAN $1/4$	11,768	1,781	1,242	184 .	10,184	1,547	342	50
./4 то	LESS THAN 1/2	15,204	4,333	1,784	520	13,147	3,741	273	72
./2 то	LESS THAN 1	20,438	12,534	3,125	1,973	17,110	10,438	203	123
. то	LESS THAN 2	23,257	30,199	4,642	6,217	18,485	23,828	130	154
ТО	LESS THAN 3	11,492	26,503	2,802	6,524	8,666	19,924	. 24	55
то	LESS THAN 4	6,035	19,950	1,635	5,436	4,391	14,483	9	31
ТО	LESS THAN 5	2,830	12,182	837	3,619	1,990	8,550	3 .	13
то	LESS THAN 7	2,864	16,155	872	4,963	1,986	11,161	. 6	31
TO	LESS THAN 10	1,419	11,399	446	3,577	972	7,814	1	8
.0 то	LESS THÁN 20	1,061	13,815	279	3,677	. 780	10,104	2	34
dna 0	ABOVE	325	9,553	78	2,265	247	7,288	_	_

TABLE 6A - NUMBER AND OPERATED AREA UNDER DIFFERENT CATEGORIES

	ALL H	HULD INGS				NUMBER OF I	HOLDINGS REF	CAA DALTAD	AREA UNIER	ACH CATEGO	kY.			
A.G.A. DIVISION			номе	GARDEN		HIGHLANDS BY: THE TOR		HIGHLANDS BY OTHERS	PAUDY LA BY THE U	NDS UNNED PERATUR.	PADDY LAS By CTHER	NDS OWNED	UNSPE	ECIFIED
	NUMBEK	AREA	NUMBER	AREA	NUMBER	AK E A	NUMBER	AREA	NUMBER	AREA	NUMBER	AR.EA	NUMBER	AREA
KALUTARA DISTRICT	102096	158803	94090	47300	33494	59552	6072	11108	29884	26956	15822	14123	122	13
AGALAWATTA .	12321	28027	11799	7968	6465	12242	1269	2270	4509	3914	2130	1671	5	2
BANDARAGAMA	10750	13051	9992	4361	2917	4043	366	616	3249	2726	1580	1320	35	ì
BERUWALA	8177	10063	7588	3966	1528	2950	218	568	1273	1451	, 1209	1145	8	1
BULATHSINGHALA	9857	20132	8540	5097	4866	9019	865	1584	2930	2597	2034	1849	13	-
DODANGODA	6328	7675	5802	2867	1040	· 1539	267	664	1557	1578	1012	1037	2	<u>-</u>
HORANA	17832	28644	16860	9905	5682	10170	656	1081	.6115	4996	2891	2538	6	-
KALUTARA TOTAMUNA NORTH	10108	10106	9408	3587	1484	2612	386	602	1419	1756	1425	1592	34	1
MATUGAMA	6619	11857	5852	3023	2256	3633	282	794	3411	2968	1653	1460	5	-
PANADURA TOTAMUNA	1 16 58	7868	10975	3433	1682	2799	±87	277	1017	1045	395	341	. 11	3
WALALLAWITA	8446	21380	7274	3093	5574	10545	1576	2652	4405	3925	1493	1170	3	5

TABLE 6B - DISTRIBUTION OF HOLDINGS AND OPERATED AREA UNDER DIFFERENT CATEGORIES

	ALL H	OLDINGS			NUMBER	CF HCLDING	S ELPORTING	ANU AKEA	INDER EACH C	ATOGERY	·			
SIZE CLASS OF THE HOLDINGS			намс	GARDEN	UTLER I UWMED I UPERATI			HIGHLANDS By OTHERS	PADDY LAI BY THE U	NDS UNNED	PADDY LAN		UNSPEC	CIFIEO
ACRES	NUMB EK	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBEK	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	102096	15880>	94091	47297	33492	59554	6072	11109	29884	26957	15821	14123	122	11
LESS THAN 1/8	5403	401	5233	411	66	23	10	ı	, 28	7	. 14	1	109	-
1/8 TO LESS THAN 1/4	11768	1781	11577	1717	294	86	56	7	164	19	64	8	2	-
1/4 TO LESS THAN 1/2	15204	4333	14570	3669	1087	229	246	53	. 1206	253	578	138	3	1
1/2 TO LESS THAN 1	20438	12534	.18956	8046	3424	1391	600	258	4496	1649	2725	1226	3	2
1 TO LESS THAN 2	23257	30199	20829	12305	9467	7226	1592	1254	8774	5063	5803	4379	4	5
2 TO LESS THAN 3	11492	26503	10221	7591	7380	9526	1241	1528	5867	4785	3078	3086	-	-
3 TO LESS THAN 4	6035	19950	. 5356	4262	47.57	9154	847	1251	3428	3431	1623	1872	1	3
4 TO LESS THAN 5	2830	12182	2515	2431	2285	5242	463	855	1928	2581	782	1080	-	· · · -
5 TO LESS THAN 7	2864	16155	2509	2752	`2368	7810	470	1304	1984	3248	674	1046	-	· -
7 TO LESS THAN 10	1419	11399	1222	1550	1243	5849	251	1000	1067	2503	264	507	-	-
LO TO LESS THAN 20	1061	13815	864	1762	876	7428	210	1845	751	2372	167	412	-	-
20 AND ABOVE	325	9553	239	801	245	5590	86	1753	191	1046	49	362 -	_	_

A.G.A. DIVISION	NO	PADDY	LES	S\$ 1/8		TU LESS AN 1/4		TO LESS AN 1/2		TO LESS Than 1		HAN 2		O LESS HAN 3
	NUMBER	AREA	NUMBER	AR E 4	NUMBER	AREA	NUMBER	AREA	NUMBER	AR EA	NUMBER	AREA	NUMBER	AREA
KALUTARA DISTRICT	59992	50631	640	50	1944	312	7750	2246	14366	8470	12310	14610	3154	6837
AGALAWATTA .	6236	9811	120	9	284	46	1310	387	2021	1225	1704	2039	410	892
BANDARAGAMA	6243	3671	85	7	267	43	847	239	1613	935	1218	1423	285	617
BERUWALA	5940	4458	23	2	86	14	313	88	757	444	658	771	234	501
BULATHSINGHALA	5311	7189	72	5	220	36	716	212	1562	930	1421	1709	386	852
DODANGODA	3951	2275	35	. 3	62	10	341	96	703	407	849	1003	250	534
HORANA	9474	7728	94	7.	353	56	1645	458	3052	1780	2411	2848	523	1128
KALUTARA TOTAMUNA	7477	3838	30	2	58	9	279	79	807	481	950	1131	286	625
NORTH MATUGAMA	2004	2012	57	5	196	33	908	281	1611	942	1329	1571	325	699
PANADURA TOTAMUNA	10299	4759	. 22	2	48	7	227	65	506	287	390	457	91	196
WALALLAWITA	3057	4890	102	8	370	58	1164	341	1734	1039	1380	1658	364	793

TABLE 7 (CONTD.) - DISTRIBUTION OF HOLDINGS REPORTING PADDY

				NUMBER	OF HOLDII	NGS KEPORT A	ING ASWEDDI	JMISED PA	ADDY LAND A	AND TOTAL	L			
A.G.A. DIVISION		D LESS		D LESS HAN 5		TO LESS THAN 7		U LESS AN 10		D LESS AN 15	15 TH	O LESS AN 20		AND ER
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
KALUTARA DISTRICT	1044	3313	423	1759	318	1738	89	698	51 [.]	567	18	299	6	183
AGALAWATTA	135	425	54	224	30	163	10	80	7	79	1	15	~	
BANDARAGAMA	117	370	34	141	28	153	9	72	4	47	-	-	-	. -
BERUWALA	89	280	34	140	25	134	11	89	4	46	3	49	1	38
BULÄTHSINGHALA	93	295	39	163	28	155	6	44	4	45	-	-	-	-
DODANGODA	82	260	26	107	20	110	6	45	2	23	1	17	-	•
HORANA	142	447	69	283	43	230	15	119	10	108	1	15	2	55
KALUTARA TOTAMUNA NOR	TH 111	354	41	172	48	265	10	79	9	99	3	53	-	•
MATUGAMA	96	310	48	201	30	165	7	53	3	34	4	66	2	69
PANADURA TOTAMUNA	27	85	16	66	25	134	.2	15	5	53	1	20	-	-
WALALLAWITA	152	487	62	262	41	229	13	102	3	33	4	64	1	21

TABLE 8A - NUMBER OF OPERATIONAL HOLDINGS HAVING ONLY HOME GARDENS, ONLY HIGHLAND, ONLY PADDY AND RESPECTIVE AREAS

							711CA	THE MONES
A.G.A. DIVISION	ALL	HOLDINGS	HAVING U		HAVING ONE		HAVING UNL	
	NUMBER '	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
KALUTARA DISTRICT	102093	158744	45959	20448	2704	9861	1873	1813
AGALAWATTA	12321	28027	3722	3154	, 206	854	90	78
BANDARAGAMA	10750	13051	5128	1871	207	518	161	136
BERUWALA	8175	10004	5000	2423	194	825	195	199
BULATHSINGHALA	9857	20132	2903	1792	578	1816	148	138
DODANGODA	6327	7675	3507	1410	123	293	214	251
HORANA	17832	28644	7550	3898	246	1074	192	203
KALUTARA TOTAMUNA NO	RTH 10108	10106	6559°	2087	194	963	285	314
MATUGAMA	6619	11857	1415	795	199	619	323	263
PANADURA TOTAMUNA	11658	7868	9057	2478	348	1165	120	123
WALALLAWITA	8446	21380	1118	540	409	1734	145	108

TABLE 8B - NUMBER OF OPERATIONAL HOLDINGS HAVING ONLY HOME GARDENS, ONLY HIGHLAND ONLY PADDY AND RESPECTIVE AREAS

\$IZE CLASS OF THE HOLDINGS	ALL H	OLDINGS	HAVING O		HAVING ON		HAVING ONL	
ACRES	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	102093	158746	45957	20446	2703	9860	1872	1612
LESS THAN 1/8	5403	401	5183	397	42	20	16	4
1/8 TO LESS THAN 1/4	11768	1781	11201	1680	141	. 98	44	7
1/4 TO LESS THAN 1/2	15204	4333	12250	3300	275	149	258	77
1/2 TO LESS THAN 1	20438	12534	10736	5893	489	575	,614	347
1 TO LESS THAN 2	23256	30199	4948	5179	862	1958	613	657
2 TO LESS THAN 3	11492	26503	1052	1847	454	1910	164	288
3 TO LESS THAN 4	6035	19950	266	635	209	1345	58 ,	101
4 TO LESS THAN 5	2829	12178	108	335	66	499	30	76
5 TO LESS THAN 7	2864	16155	107	393	62	611	32	79
7 TO LESS THAN 10	1419	11399	51	271	41	609	13	39
10 TO LESS THAN 20	1061	13815	39	305	41	970	18	45
20 AND ABOVE	324	9498	16	211	21	1116	12	92

TABLE 9 - NUMBER AND AREA OF PADDY HOLDINGS BY THE TYPE OF OWNERSHIP OF PADDY LANDS

A.G.A. DIVISION	ALL HOL	DINGS	HAVING PADI OWNED BY TO ATOR O	HE OPER-	HAVING PADI UWNED BY ONLY		HAVING PAD OWNED BY AND OTHE	OPERTORS
	NUMBER	AREA	NUMBER	AREA	NUMBER	AKEA	NUMBER	AREA
KALUTARA DISTRICT	102093	158744	26283	24314	12220	10848	3603	5916
AGALAWATTA	12321	28027	3956	3553	1577	1183	553	849
BANDARAGAMA	10750	13051	2927	2464	. 1258	1022	322	561
BERUWALA	8175	10004	1028	1249	963	909	246	436
BULATHSINGHALA-	9857	20132	2512	2304	1616	1467	418	675
DODANGODA	6327	7675	1365	1406	820	842	192	367
HORANA	17832	28644	5467	4582	2243	1974	648	978
KALUTARA TOTAMUNA NORTH	10108	10106	1206	1545	1213	1341	212	461
MATUGAMA	6619	11857	2963	2650	1205	1063	448	716
PANADURA TOTAMUNA	11658	7868	963	1010	341	289	54	87
WALALLAWITA	8446	21380	3896	3551	984	758	510	786

MAL E	FEMALE	3 YRS	FEMALE
3338		-	
	4981	6470	11685
500			1100)
,00	809	438	1333
313	419	1200	1313
183	274	280	554
383	588	917	1392
314	429	331	990
619	927	1730	2361
344	509	644	1210
255	384	356	1168
, 108	224	246	453.
319	418	328	. 911
	183 383 314 619 344 255 108	313 419 183 274 383 588 314 429 619 927 344 509 255 384 108 224	313 419 1200 183 274 280 383 588 917 314 429 331 619 927 1730 344 509 644 255 384 356 108 224 246

	•				
TABLE 104 (CONTD.)	- NUMBER	OF CATTLE	BY TYPE	AGE AN	ND SEX

			H I	8 R E D				C R	0 · S · S	B R	E D		
A.G.A. DIVISION MALE	Al	L AGES	LESS 3 YEARS		3 YRS. & ABOVE		AL	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
KALUTARA DISTRICT	147	366	74	95	73	271	327	797	173	238	154	559	
AGALAWATTA	36	103	16	24	20	79	4 .	17	3	. 6	1	. 11	
BANDARAGAMA	1	17	1	7 .	•	10	35	96	18	27	17	69	
BERUWALA	2 .	9	2	1	-	8	9	25	4 .	. 8	5	17	
BULATHSINGHALA	 8	18	. 2	· ;	6	11	28	48	15	13	13	35	
DODANGODA	: 49	109	28	31	21	78	24	52	17	18	7	34	
HORANA	34	44	14	8	20	36	. 69	189	44	51	25	138	
KALUTARA TOTAMUNA N		5	2	2	-	3	21	68	9	. 23	12	45	
MATUGAMA	7	32	3	. 6	F 4	26	. 29	53	13	11	16	42	
PANADURA TOTAMUNA	4	20	2	5	2 .	15	50	185	27	64	23	121	
WALALLAWITA	4	9	4	.	-	5	58	64	23	. 17	35	47	

TABLE 10B - DISTRIBUTION OF NUMBER OF CATTLE BY TYPE AGE AND SEX

•		A L	L	CATI	LE		LOCAL					
SIZE CLASS	AL	L AGES	LESS	3 YEARS	3 YRS	. & ABOVE	AL	L AGES	LESS	3 YEARS	3 YRS	. 4 ABOVE
· · · · · · · · · · · · · · · · · · ·	M	F	M	F	М	F	М	F	М	· F	M	F
TOTAL	10282	17829	3585	5314	6697	12515	9808	16666	3338	4981	, 6470	11685
LESS THAN 1/8	220	486	88	141	132	345	209	434	84	127	125	307
1/8 TO LESS THAN 1/4	352	638	139	203	213	435	324	582	128	185	196	397
1/4 TO LESS THAN 1/2	615	1243	244	365	371	878	592	1169	230	344	362	825
1/2 TO LESS THAN 1	1.364	2364	495	697	869	1667	1303	2213	456	652	847	1561
1 TO LESS THAN 2	2588	4308	869	1294	1719	3014	2499	4113	826	1235	1673	2878
2 TO LESS THAN 3	1788	3136	617	927	1171	2209	1697	2938	570	877	1127	2061
3 TO LESS THAN 4	1089	2012	393	614	696	1398	1031	1881	357	579	674	1302
4 TO LESS THAN 5	676	1106	234	324	442	782	652	1026	220	300	432	726
5 TO LESS THAN 7	839	1247	267	388	572	859	824	1175	258	366	566	809
7 TO LESS THAN 10	391	631	120	186 `	271	445	365	558	104	166	261	392
0 TO LESS THAN 20	293	502	97	148	196	354	248	440	85	126	163	314
O AND ABOVE	67	156	22	27	45	129	64	137	20	24	44	113

TABLE 10B(CONTD.) - DISTRIBUTION OF NUMBER OF CATTLE BY TYPE AGE AND SEX

<u> </u>			н 1	BR	Ł D			C R	O \$ \$	B R	Eΰ	
SIZE CLASS	. ALL	. ALL AGES		LESS 3 YEARS 3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		
	M	F	М	F	М	F	М	F	М	F	м	F
TOTAL	147	366	74	95	73	271	327	797	173 -	238	154	559
LESS THAN 1/8	5	. 15	1	2	4	13	6	37	3	12	.	25
1/8 TO LESS THAN 1/4	8	22	2	4	6	18	20	34	9	14	11	. 20
1/4 TO LESS THAN 1/2	4	11 .	2	5	· 2	6	19	63	12	16	7	47
1/2 TO LESS THAN 1	· 13	4.3	8 .	14	5	29	48	108	31	31	. 17	77
1 TO LESS THAN 2	16	47	8	14	8	33	73	148	35	45	38	103
2 TO LESS THAN 3	50	86	22	18	28	68	41	112	25	32	16	80
3. TO LESS THAN 4	26 -	51	19 ·	13	. 7	38	32	80	17	22	15	58
4 TO LESS THAN 5	9	34	, 6	9	3	25	. 15	46	. 8	15	7	31
5 TO LESS THAN 7	. 7	30	3	9	4	21	8	42		13	2	29
7 TO LESS THAN 10	. 5	13	.1	3	4	10	21	60	15	17	. 6	43
0 TO LESS THAN 20	3	. в	1	4	2	4	42	54	11	18	31	36
20 AND ABOVE	1.	6	i	-	-	6	2	13	1	. 3	1	. 10

TABLE 10c - NUMBER OF CATTLE OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

			ALL	CATT	L E		*			L	O C A L			
A.G.A. DIVISION	IN	MILK	DRA	UGHT	STUD	стн	ER USES	IN	MILK	DRA	WGHT	STUD	отне	R USES.
, , , , , , , , , , , , , , , , , , ,	HILK FEMALE	FEMAL E	MALE	FEMALE	MALE	MALE	FEMALE	FEMALE	OTHER FEMALE	MALE	FEMALE	MALE	MALE	FEMALE
KALUTARA DISTRICT	118	83	44	14	5	24	. 56	256	245	125	23	10	19	35
AGALAWATTA	26	24	5	2	1	14	27	. 8	3	-	-	-	. 1	-
BANDARAGAMA	7	2	_	-		-	1	28	37	15	1	2	-	3
BERUWALA	5	3 .	-	-	-	-	-	8	7	2	-	-	3	2
BULATHSINGHALA	6	4	4	-	_ 1	1	1	9	2.3	12	2	-	1	1
DODANGODA	42	26	12	3	3	6	. 7	24	10	3	-	4	-	-
HORANA	9	18	20	9	-	-	- ·	69	53	15	· 5	-	10	11
KALUTARA TOTAMUNA	3	-	-	-			-	26	17	10	2	i	1	-
MATUGAMA NORTH	6	2	1	-	-	3	18	20	1	16	6	-	-	15
PANADURA TOTAMUNA	11	4	2	-	-	-	-	49	66	20	3	1	2	3
WALALLÁWITA	3	-	-	-	-	-	2	15	28	32	4	2	i	-

TABLE 10c (CONTD.) - NUMBER OF CATTLE OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

			н 1	BRED					C	R U 5	S B R E	ט		
A.G.A. DIVISION	IN MILK	MILK OTHER	DRA	WGHT	STUD	CTHE	k USES	i. Milk	MILK	DRA	UGHT	STUD	этне	R USES
	FEMALE	FEMALE	MALE	FEMALE	MALE	MALL	FEMALE	FEMALE	FEMALE	MALE	FEMALE	MALÉ	MALE	FEMALE
KALUTARA DISTRICT	4884	4982	5446	1293	213	1036	1349	4510	4654	5277	1256	198	993	1258
AGALAWATTA .	550	668	312	45	37	110	160	516	641	307	43	36	95	133
BANDARAGAMA	. 464	579	1087	239	19	111	110	429	540	107∠	238	17	111	106
BERUWALA	279	. 203	213	25	12	Úð	70	266	193	211	25	12	.,57	68
BULATHSINGHALA	471	509	779	228	14	143	229	456	482	763	226	13	141	227
DODANGODA	489	478	261	27	18	80	108	423	442	246	24	11	74	101
HORANA	926	1004	1500	389	49	225	213	34-8	933	1465	375	49	215	202
KALUTARA TOTAMUNA	590	434	551	124	18	87	109	561	417	541	122	17	86	109
MA IUGAMA NORTH	428	489	269	103	23	84	216	402	486	252	97	23	. 81	183
FANADURA TOTAMUNA	275	239	194	46	5	. 71	29	215	169	172	43	4	. 69	26
WALALLAWITA	412	379	280	67	18	65	105	. 394	351	248	63	16	64	103

TABLE 10d - DISTRIBUTION OF NUMBER OF CATTLE OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

SIZE CLASS OF THE			A L L	CATT	L E	•		.,		•	LOCAL	•		
HOLDINGS	IN	MILK	1	DRAUGHT	STUD	ОТН	ER USES	IN MILK	MILK OTHER .	DR	AUGHT	STUD	OTH	IER USES
ACRES	MILK FEMALE	UTHER FEMALE	MALE	FEMALE	MALE	MALE	FEMALE	FEMALE	FEMALE	MALE	FEMALE	MALE	MALE	FEMALE
TOTAL	4883	4984	5446	1294	213	1036	1349	4509	4656	5277	1257	198	993	1258
LESS THAN 1/8	175	122	99	28	-	33	20	157	107	. 97	25	-	28	18
1/8 TO LESS THAN 1/4	199	160	164	33	. 8	41	. 43	179	146	151	32	7	38	40
1/4 TO LESS THAN 1/2	338	3 5 2	298	91	6 .	67	97	314	325	290	91	6	66	. 95
1/2 TO LESS THAN 1	667	652	715	155	22	132	191	610	613'	698	152	21	128	184
1 TO LESS THAN 2	1160	1244	1398	280	59	262	3,29	1095	1196	1364	274	56	253	312
2 TO LESS THAN 3	833	881	. 1007	253	29	134	241	778	820	969	242	. 28	129	220
3 TO LESS THAN 4	547	548	558	154	28	.110	150	497	521	544	146	26	104	139
4 TO LESS THAN 5	287	333	375	76	12	55	86	259	312	369	76	12	51	79
5 TO LESS THAN 10	507	495	666	161	34	142	139	466	. 452	658	158	30	138	123
0 TO LESS THAN 20	135	149	140	36	7	49	. 34	125	123	111.	35	5	47	31
20 AND ABOVE	35	48	. 26	27	. 8	11	19	29	41	26	26	7	11	17



TABLE 10D (CONTD.) - DISTRIBUTION OF NUMBER OF CATTLE OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

CATE CLASS OF THE			ł	I B R E	0					С	RUSS	8 R E D		
SIZE CLASS OF THE HOLDINGS	IN	MILK	ī	RAUGHT	STUD	ОТН	ER USES	IN	MILK UTHER		RAUGHT	CUTS	410	IER USES
ACRES"	MILK FEMALE	OTHER , FEMALE	MALF	FEMALE	MALE	MALE	FEMALE	FEMALE	FEMALE	MALE	FEMALE	MALE	MALE	FEMALE
TOTAL	118	83	44	14	5	24	56	256	245	125	23	10	19	' 35
LESS THAN 1/8	8	3	. 1	-	<u>-</u>	3	2	10	12	ı	. 3	-	2	-
1/8 TO LESS THAN 1/4	.9	5	2	ı	i	3	3	11	9	11	-	-	-	-
1/4 TO LESS THAN 1/2	5	1	2	-	-	• - •	-	19	26	6	`-	. · · -	1	2
1/2 TO LESS THAN 1	15	11:	4	-	-	1	3	42	28	. 13	3	1	3	. 4
1 TO LESS THAN 2	18	7	4	-	1	3	. 8	- 47	41	30	6	2	6	9
2 TO LESS THAN 3	19	23	25	10	-	3	lo	36	38	13	ì	1	2	5
3 TO LESS THAN 4	22	8	3	1	1	3	. 7	28	. 19.	11	. 7	1	3	4
4 TO LESS THAN 5	10	14	-	-	· -	3	1 '	18	7	6	-	-	1	6
5 TO LESS THAN 10	8	11	3		1	4	11	33	32	5	2	3	-	. 5,
10 TO LESS THAN 20	. 1	-	-	-	1	1	3	. 9	26	29	. 1	1	. 1	_
20 AND ABOVE	3	-	-	ı	- .	-	. 2	3	7	-	-	1	-	-

TABLE 11A - NUMBER OF BUFFALOES BY TYPE AGE AND SEX

· · · · · · · · · · · · · · · · · · ·		A L	L B U	FFAI	ÜES			L	U C A	L .		
A.G.A. DIVISION	Al	LL AGES	LESS	3 YEARS	3 YRS	& ABOVE	AL	L AGES	LES	3 YEARS	3 YRS	. & ABOVE
	MALE	FEMALE	MALE	FEMALE	NALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
KALUTARA DISTRICT	6990	7386	1669	1746	5321	5640	6686	6940	1554	1625	5132	5315
AGALAWATTA	941	855	265	202	676	653	916	800	259	193	657	607
BANDARAGAMA	879	811	. 153	154	726	657	867	764	148	144	719	620
BERUWALA	423	405	83	121	340	284	403	381	73	116	330	265
BULATHSINGHALA	669	700	158	182	511	518	657	686	154	176	503	510
DODANGODA	802	730	195	153	607	577	760	688	180	138	580	550
HORANA	1275	1527	319	374	956	1153	1155	1344	273	322	882	1022
KALUTARA TOTAMUNA	324	362	78	75.	246	287	321	358	. 77	74	. 224	284
NORTH MATUGAMA	913	1231	211	261	702	970	880	1203	195	254	685	949
PANADURA TOTAMUNA	52	72	21	21	31	51	52	66	21	21	31	45
WALALLAWITA	712	693	186	203	526	490	675	650	174	187	501	463

TABLE 11a(CONTD.) - NUMBER OF BUFFALOES BY TYPE AGE AND SEX

FEMALE	MALE	FEMALE
	 	FEMALE
75		
	100	180
1	3	5
5	. 2	26.
4	10	. 12
6	8	8
15	19	25
42	48	93
1	_	3
	10	8
-	• •	-
-	<u>-</u>	_
	6	4 10 6 8 15 19

TABLE 11B - DISTRIBUTION OF NUMBER OF BUFFALOES BY TYPE AGE AND SEX

,		A L	L 8 U	FFA	LOES				L O	C A L	······································	
SIZE CLASS	AL	L ÁGES	LESS	3 YEARS	3 YRS	. & ABOVE	AL	L AGES	LESS	3 YEARS .	3 YRS	. & ABOVE
	М	F	н	F	М	f	М	F	м	F	м	F
TOTAL	6990	7386	1669	1746	5321	5640	6686	6940	1554	1625	5132	5315
LESS THAN 1/8	90	91	38	26	52	65	88	83	38	25	50	58
1/8 TO LESS THAN 1/4	126	150	23	31	103	119	124	148	23	30	101	118
1/4 TO LESS THAN 1/2	180	202	50	44	. 130	158	162	183	45	40	117	143
1/2 TO LESS THAN 1	790	820	170	182	620	638	736	748	151	162	585	586
1 TO LESS THAN 2	1314	1470	331	321	983	1149	1255	1412	311	306	944	1106
2 TO LESS THAN 3	1467	1555	345	371	1122	1184	1431	1494	326	348	1105	1146
3 TO LESS THAN 4	976	997 · .	220	248	756	749	925	921	209	228	716	693
4 TO LESS THAN 5	819	839	220 .	203	599	636	806	813	214	196	592	617
5 TO LESS THAN 7	767	761	180	196	587	565	738	716	165 .	185	573	531
7 TO LESS THAN 10	249	257	53	76	196	181	216	206	40	65	176	141
0 TO LESS THAN 20	186	213	37	45	149	168	180	190	31	40	149	150
O AND ABOVE	26	31	2	3	24	28	25	26	1		24	26

TABLE 11B(CONTD.) - DISTRIBUTION OF NUMBER OF BUFFALOES BY TYPE AGE AND SEX

			н І	BRE	D			C R	0 S S	B R	E D	
SIZE CLASS	ALL	AGES	LESS 3	YEARS	3 YRS.	& ABOVE	ALL	AGES	LESS	YEARS	3 YRS.	& ABOVE
OILL CLASS	М	F	М.	F	М ′,	F	М	F	. н	F ·	. <u>M</u>	F
TOTAL	134	191	45	46	89	145	170	255	70	75	100	180
LESS THAN 1/8	-	5	-	-	-	5	2	3		1	2	2
L/8 TO LESS THAN 1/4	-	-	-		-	- .	2	2		ì	2	. 1
1/4 TO LESS THAN 1/2	-	-	-	-	-	-	18	19	5 .	4	13	15
L/2 TO LESS THAN 1	14	23	6	5	8	18	40	49	13	15	27	34
TO LESS THAN 2	20	17	5	4	15	13	39	41	15	11	24	30
2 TO LESS THAN 3	10	9	4	3	6	6	26	52	15	20	11	32
TO LESS THAN 4	38	53	. 6	15	32	38	13	23	5	5	.8	18
4 TO LESS THAN 5	5	5	ı	2	4	. 3	8	21	5	5	3	16
5 TO LESS THAN 7	28	33	14	. 8	14	25	1	12	ı	3	-	9
7 TO LESS THAN 10	15	34	5	7	10	27	18	17	8	4	10	. 13
O TO LESS THAN 20	4	11	4	2	* -	9	2	12	2	3	-	9
O AND ABOVE	-	1	-	-	-	1	1	4	1	3	-	1

TABLE 11c - NUMBER OF BUFFALOES OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

,		A	L L B	UFFA	LUES					L	UCAL	•		
A.G.A. DIVISION	IN MILK	MILK OTHER	DRA	UGHT	STUD	UTHE	R USES	10	MILK	DR	AUGHT	CUIS	СТНЕ	ER USES
	FEMALE	FEMALE	MALE	FEMALE	MALE	MALE	FEMALE	MILK FEMALE	OTHER FEMALE	· MALE	FEMALE	MALE	MALE	FEMALE
KALUTARA DISTRICT	1913	1797	4733	1308	101	487	622	1762	1685	4556	1259	93	463	609
AGALAWATTA	136	226	559	130	13	104	111	165	225	543	. 108	12	102	109
BANDARAGAMA	186	211	654	184	17	55	76	174	191	651	179	14	54	76
BERUWALA	35	99	281	124	19	40	26	26	92	2/1	121	19	40	26
BULATHSINGHALA	223	134	479	133	6 .	26	28	. 218	131	471	133	6	26	
DODANGODA	194	203	531	131	_	76	49	184	194	504	124	-	76	28
HORANA	426	398	894	247	. 26	36	82	360	347	825	240	22	35	48
KALUTARA TOTAMUNA	92	101	228	66	2 .	16	28	91	99	226	. 66	2	16	7,5
MATUGAMA NORTH	337	235	591	200	16	95	198	328	228	574	198	16		28
PANADURA TOTAMUNA	9	14	30	27	_	1	1,0	9	: 8	30	27	•	95	195
WALALLAWITA	225	176	486	06	2	38	23	207	. 170	461		-	1.	1
					·					401	63	2	38	23

TABLE 11c(contd.) - NUMBER OF BUFFALOES OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

			H 1	BRED					. (RUS	SBRE	υ		
A.G.A. DIVISION	IN Milk	MILK OTHER	DRA	AUGHT	STUD	01 H	R USES	11	MILK	DRA	UGHT	STUD	OTHE	R USES
	FEMALE	FEMALE	MALE	FEHALE	MALE	MALÉ	FEMALE	MILK FEMALE	OTHER Female	MALE	FEMALE	MALE	MALE	
KALUTARA DISTRICT	70	32	86	40	2	1	2	81	80	91			HALE	FEMALE
AGALAWATTA	19	_	15	22	1		•				9	6	3	10
BANDARAGAMA .	3	4	• 3			· <u>-</u>	-	2	1	1.	-	-	2	2
BERUWALA	4		_	•	1	1	-		16	-	1	2	•	-
BULATHSINGHALA	_		-		-	. •	•	5 .	4	10	3	• •	-	•
ODANGODA			-	•	-	-	-	5	3	8	-	-	-	
IORANA	-	-	8	- 2		-	-	10	9	19	. 5	-	· <u>-</u>	3
	19	12	26	. 7	-	•	- 6	47	39	43	_	4	. 1	٠.
ALUTARA TOTAMUNA NORTH	-	-	, 2	· <u>-</u>	-	₫	_	1	,	_	_	-	•	'
IATUGAMA	7	1	7	2	_		1	 2	. 6	10	-	-	•	-
ANADURA TOTAMUNA	-	6	-	_	_	_			•	. 10	-	-	-	-
ALALLAWI TA	18	. 6	25	3				-	<u>-</u>	-	-	` -	· -	-

TABLE 11D - DISTRIBUTION OF NUMBER OF BUFFALOES OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

•		A	L L B	UFFA	LUES						LUCAL	•		
SIZE CLASS OF THE HOLDINGS	IN	MILK	D	RAUGHT	STUU	отн	R USES	IN	MILK		RAUGHT	STUD	011	HER USES
ACRES	FEMALE	FEMALE	MALE	FEMALE	MALE	HALE	FEMALE	MILK FEMALE	FEMALE	MALE	FEMALE	MALE	MALE	FEMALE
TOTAL	1913	1797	4733	1308	101	487	622	1762	1685	4556	1259	93 .	483	609
LESS THAN 1/8	3.3	30	50	2	2	-	-	31	. 25	50	2	-	-	-
1/8 TO LESS THAN 1/4	21	. 41	81	30	5	17	21	21	40	79	30	5	17	21
1/4 TO LESS THAN 1/2	64	39	118	37	i.	11	18	56	37	105	37	1	11	13
1/2 TO LESS THAN 1	196	220	524	158	31	65	. 64	185	197.	492	143	31	62	61
1 TO LESS THAN 2	385	. 349	844	263	13	126 ,	152	372	328	808	254	10	126	152
2 TO LESS THAN 3	387	419	1024	258	10	88	120	367	407	1009	254	8	88	118
3 TO LESS THAN 4	252	199	689	192	17	50	106	219	189	651	180	16	49	105
4 TO LESS THAN 5	253	183	543	141	13	43	59	240	177	536	141	13	43	59
5 TO LESS THAN 10	266	228	694	179	6	83	73	227	204	660	170	6	83	71
10 TO LESS THAN 20	48	63	142	48	3	4	9	37	56	142	48	3	4	9
20 AND ABOVE	2	. 26	24	-	-	-	-	1 .	. 25	24		-	-	-

TABLE 11d(CONTD.) - DISTRIBUTION OF NUMBER OF BUFFALOES OF AGE 3 YEARS AND OVER BY TYPE, PURPOSE AND SEX

SIZE CLASS OF THE			l-	IBRE	υ					c	ROS S B	KED		
HOLDINGS	IN Milk	MILK OTHER		RAUGHT	STUD	CTH	IEK USES	IN MILK	MILK		RAUGHT	STUD	отн	IER USES
ACRES	FEMALE	FEMALE	MALE	FEMALE	MALE	MALE	⊬EMALE	FEMALE	FEMALE	MALL	FEMALE	MALE	MALE	FEMALÉ
TOTAL	70	32	86	40	2	1	3	81	80	91	9	6	3	10
LESS THAN 1/8	<u>-</u>	. 5	-	-	-		-	2	· -	. -	-	2	-	· •
1/8 TO LESS THAN 1/4	-	-	-	-	-	-	-	-	1	2	-	-	-	
1/4 TO LESS THAN 1/2	-	-	-	-	-		-	8	, 2	13	-	-	-	5
1/2 TO LESS THAN 1	ż	5	8	10		-	-	8	18 .	24	5	-	3	3
1 TO LESS THAN 2	8	-	14	. 5	1	-	-	5	. 21	22	4	2	-	-
2 TO LESS THAN 3	2	-	6	4	-	-		18	12	9	-	2	• -	2
3 TO LESS THAN: 4	21	4	30	12	1	. 1	1	. 12	6	8	-		-	
4 TO LESS THAN 5	2		4	-	-	-	.	11	5	3	-	-	-	-
5 TO LESS THAN 10.	. 30	11	24	9	-	-	2	9	13	10	-	-		-
10 TO LESS THAN 20	4	5	-	. -	-	-	· -	7	2	-	-	- .	-	
20 AND ABOVE	-	1	-	-	-	-	_	ı	- ,	-	_	-		· _

TABLE 12A - NUMBER OF AGRICULTURAL HOLDINGS REPORTING CATTLE, BUFFALOES, AND BOTH, AREA OF SUCH HOLDINGS, AND NUMBER OF LIVESTOCK

AREA IN ACRES.

. A C A DIVICION	TOTAL CATTLE ONLY				BUFFALOES ONLY				CATTLE AND BUFFALUES			
A.G.A. DIVISION		NO. UF HOLDINGS		NO. OF CATTLE	NO. UF HGLDINGS		NU. OF BUFFALDES	NO. OF HOLDINGS	AREA	NO. OF	NO. OF BUFFALOES	
KALUTARA DISTRICT	102096	9159	22394	25971	657	1782	7995	509	1853	2120	6380	
AGALAWATTA	12321	1225	3555	2955	89	265	892	72	330	285	903	
BANDARAGAMA	10750	1121	2249	3219	72	153	1063	49	147	174	627	
BERUWALA	8177	392	1005	1220	40	92	409	28	157	114	419	
BULATHSINGHALA	9857	1029	2818	3245	45	108	1097	21	81	134	272	
DODANGODA	6328	727	1356	2134	62	115	859	37	112	162	673	
HORANA	17832	1759	4378	5 3 9 6	. 119	326	1207	128	476	569	1595	
KALUTARA TOTAMUNA NORTH	10108	946	1824	2640	33	71	354	37	81	161	332	
MATUGAMA	6619	682	1575	2054	84	167	1243	49	161	230	901	
PANADURA TOTAMUNA	11658	548	1064	1264	13	67	72	5	10	24	52	
WALALLAWITA	8446	730	2570	1844	100	418	799	83	298	267	606	

TABLE 12B - NUMBER AND DISTRIBUTION OF AGRICULTURAL HOLDINGS REPORTING CATTLE, BUFFALOES, AND
BOTH, AREA OF SUCH HOLDINGS AND NUMBER OF LIVESTOCK

AREA IN ACRES.

SIZE CLASS OF THE	TUTAL	CAT	TTLE ONLY		BU	FFALOE	S ONLY	CAT	TLE AND	BUFFALOE	\$
HOLDINGS ACRES	NO. OF HOLDINGS	NO. OF HULDINGS	AREA	NO. OF	NO. OF .	AREA	NO. OF BUFFALUES	NO. OF HOLDINGS	AREA	NO. OF	NO. OF BUFFALOES
TOTAL	102096	9160	22396	25972	657	1782	7995	509	1855	2120	6380
LESS THAN 1/8	5403	214	12	673	12		116	6	-	.33	65
1/8 TO LESS THAN 1/4	11768	378	58	942	19	3	188	111	1	48	88
1/4 TO LESS THAN 1/2	15204	725	213	1808	22	6	226	. 17	5	49	156
1/2 TO LESS THAN 1	20438	1415	910	3568	99	64	1216	46	31	157	394
1 TO LESS THAN 2	23257	2464	3331	6589	160	224	1782	96	130	303	1001
2 TO LESS THAN 3	11492	1538	3580	4485	138	326	1702	98	232	433	1320
3 TO LESS THAN 4	6035	915	3044	2816	83	282	1126	72	240	285	847
4 TO LESS THAN 5	2830	472	2041	1542	51	222	826	57	246	. 240	832
5 TO LESS THAN 7	2864	511	2901	1759	32	186	452	57	327	323	1076
7 TO LESS THAN 10	1419	293	2353	912	23	184	2 13	24	193	109	293
LO TO LESS THAN 20	1061	181	2394	676	16	223	145	19	242	119	254
20 AND ABOVE	325	54	1559	202	2	61	. 3	6	208	21	54

TABLE 13A - NUMBER OF GOATS AND PIGS BY AGE GROUPS

	TOTAL NO. OF	NUMBER OF	HOLDINGS KEEPING	NUMB	ER OF	GOATS	NUMBER	OF	PIGS
A.G.A. DIVISION	HOLD INGS	GOATS	PIGS	TOTAL	LESS 1 YEAR	1 YEAR & OYER	TOTAL	LESS 1 YEAR	1 YEAR & OVER
KALUTARA DISTRICT	102094	801	142	3433	1 253	2180	607	375	232
AGALAWATTA	12321	33	5	100	38	62	16	6	ī O
BANDARAGAMA	10750	173	2	581	191	390	3	2	1
BERUWALA	8175	67	74	291	87	204	267	181	86
BULATHSINGHALA	. 9857	88	4	408	135	273	14		14
DODANGODA	6328	97	4	534	236	298	19	11	8
HORANA	17832	. 95	8	331	123	208	24	18	6
KALUTARA TOTAMUNA	10108	112	35	508	198	310	197	131	66
MATUGAMA NORTH	6619	49	1	341	116	225	4	.3	1
PANADURA TOTAMUNA	11658	59	, 5	224	81	143	49	18	. 31
WALALLAWITA	8446	28	, 4	115	48	67	14	. 5	9

TABLE 13B - DISTRIBUTION OF GOATS, AND PIGS BY AGE GROUPS

SIZE CLASS OF THE	TOTAL	NUMBER OF HOL	DINGS KEEPING	NUMBER	OF	GOATS	NUMBER	OF	PIGS
HOLDINGS ACRES	NO. OF HOLDINGS	GUATS	PIGS	TOTAL	LESS 1 YEAR	1 YEAR & OVER	TOTAL	LESS 1 YEAR	1 YEAR & OVER
TOTAL	102J94	801	142	3433	1253	2180	607	375	232
LESS THAN 1/8	5+03	71	29	310	126	184	135	69	66
1/8 TO LESS THAN 1/4	11768	94	47	. 346	118	228	199	143	56
1/4 TO LESS THAN 1/2	15204	108	16	454	172	282	50	. 38	12
1/2 TO LESS THAN 1	20438	145	15	592	228	364	87	59	28
1 TO LESS THAN 2	23257	188	12	807	314	493	35	17	18
2 TO LESS THAN 3	11492	95	8	452	147	305	. 22	10	12
3 TO LESS THAN 4	6035	49	5	192	63	129	20	8	12
4 TO LESS THAN 5	2829	14	. i	97	26	71	2	1	1
5 TO LESS THAN 7	2364	22	4	93	29	64	27	12	15
7 TO LESS THAN 10	1419	• • 7	5 ·	40	10	30	30	18	12
10 TO LESS THAN 20	1061	. 7	-	42	- 20	22	-	· -	-
20 AND ABOVE	324	1	<u>-</u>	8	-	8	-	: -	-

TABLE 14A - NUMBER OF POULTRY BY TYPE

	TOTAL NO. OF	NO. OF HOLDINGS	N (JMBER	0 F	POULTRY
A.G.A. DIVISION	HOLDINGS	KEEPING POULTRY	CHICKS UNDER 6 MONTHS	нейг	COCK BIRDS	DUCKS
KALUTARA DISTRICT	102094	10537	21585	86030	12879	275
AGALAWATTA	12321	1396	2802	5199	1438	12
BANDARAGAMA	10750	1451	1325	7624	1922	15
BERUWALA	8175	549	3339	20948	951	16
BULATHSINGHALA	9857	1112	1375	5542	1166	24
DODANGODA	63 28	616	987	4405	588	9
HORANA	17832	1492	2112	8659	1381	14
KALUTARA TOTAMUNA	10108	961	4917	9693	2363	26
NORTH MATUGAMA	6619	818	1175	5571	889	29
PANADURA TOTAMUNA	11658	702	1677	13255	468	95.
MALALLAWITA	8446	1440	1876	5134	1713	35

TABLE 14B - DISTRIBUTION OF POULTRY BY TYPE

SIZE CLASS OF THE	TOTAL	NO. OF	· N	UNBER	0 F	POULTRY	
HOLDINGS ACRES	1100011103		CHICKS UNDER 6 MONTHS HENS		COCK BIRDS	DUCKS	
TOTAL	102094	10537	21585	86030	12879	275	
LESS THAN 1/8	5403	422	593	3660	314	19	
1/8 TO LESS THAN 1/4	11768	812	1859	5749	556	35	
1/4 TO LESS THAN 1/2	15204	1195	2072	6652	1182	36	
1/2 TO LESS THAN 1	20438	1873	4436	11013	1579	43	
1 TO LESS THAN 2	23257	2588	4055	17824	2744	28	
2 TO LESS THAN 3	11492	1498	2066	9563	1762	36	
3 TO LESS THAN 4	6035	908	2172	15163	1697	8	
4 TO LESS THAN 5	2829	437	1305	2432	546	60	
5 TO LESS THAN 7	2864	463	1607	6237	596	 1	
7 TO LESS THAN 10	1419	200	733	3806	476	-	
.0 TO LESS THAN 20	1061	115	671	3279	1401	9	
20 AND ABOVE	324	26	16	652	26	- -	

ANNEXTURE - 1 KALUTARA DISTRICT

SOME INFORMATION ON ESTATE SECTOR

වාටමක සම්කෘණය						
2012	Nadu					
2013						
2014	t was proposed to the same of					
2015						

1. NUMBER OF OPERATORS AND AREA BY OPERATONAL STATUS

	Operational Status	Number	Area in Acres
1	On Own Account	164	7,459
2	For an Institution	194	81,718
3	For Private Person	109	5,421
4	In Partnership	38	2,139
	All Categories	505	96,737

2. NUMBER AND AREA OF ESTATES BY SIZE CLASSES

	Size Class	ses (In acres)	No. of Estates	Area in Acres
1	20 - 29	STATISTICS	139	3,216
2	30 - 49		106	4,038
3	50 - 99		107	6,773
4	100 and Over	Lisa Mary	153	82,710
	District Total		505	96,737
		3W- 3M03C		

3. LIVESTOCK POPULATION

	Туре	Number
1	Cattle	1,160
2	Buffaloes	185
3	Goats	1,747
4	Pigs	1,297
5	Poultry	90,349

* Detailed information is available in the Report on Estate Sector Census of Agriculture - 1982.

