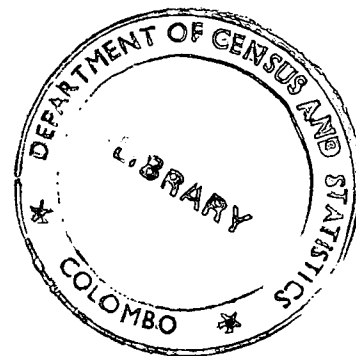




SRI LANKA
CENSUS OF AGRICULTURE
1982

PUTTALAM DISTRICT REPORT

(SMALL HOLDING SECTOR)



DEPARTMENT OF CENSUS AND STATISTICS
MINISTRY OF PLAN IMPLEMENTATION

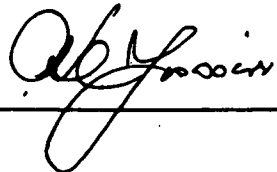
P R E F A C E

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 Puttalam is the seventh 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.



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30th January, 1985.

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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 preceeding 1.7.1982. For livestock the reference period is as on 1.7.1982.

A BRIEF REVIEW OF THE RESULTS

BACKGROUND

2.1 The Puttalam district is located on the North-West Coast of Sri Lanka. This district has a land area of about 745,000 acres (3013 square kilometers) and elevation ranges from sea level to 500 feet. Puttalam is the capital city of the district which is about 83 miles (132 sq. Km) from Colombo. The district is bounded by the coastal line to the west, fisheries industry is also one of the main occupations of its people. In the district, the average annual rainfall varies from 31" - 78" and the average annual temperature is about 27° centigrades. The predominant crop reported in Puttalam is Coconut which is little over 132,000 acres according to the provisional results of Census of Agriculture 1982. About 57% of the area under Coconut is reported under small holding sector which is less than 20 acres in extent. The rest is reported under estate sector. The district comprises of 5 electorates 10 Assistant Government Agent divisions 179 Grama Seva Niladari Divisions and about 1000 villages.

Puttalam district has a population of 492,533 out of which 250,629 males and 241,904 females. Only about 12.5 percent of Population is in urban sector while the rest is in Rural Sector.

TABLE 2.1 : POPULATION BY SECTORS

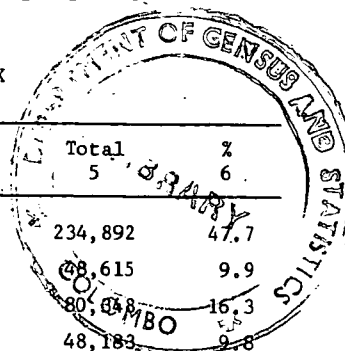
Sr. No.	Sector	Population	%
1	2	3	4
1	Urban	61,728	12.5
2	Rural	430,805	87.5
	Total	492,533	100.0

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.	Age Group	Male	Female	Total	%
1	2	3	4	5	6
1	Less than 20 years	118,877	116,015	234,892	47.7
2	20 - 24 "	24,080	24,535	48,615	9.9
3	25 - 34 "	40,722	39,626	80,348	16.3
4	35 - 44 "	24,623	23,560	48,183	9.8
5	45 - 54 "	18,387	17,409	35,796	7.3
6	54 - 64 "	12,988	11,409	24,396	4.9
7	65 & over "	10,952	9,350	20,302	4.1
	Total	250,629	241,904	492,533	100.0



About 57 percent of the population is under 24 years of age and the district has a sex ratio of 103.6 males per 100 females.

2.3 Puttalam district ranks fourteenth in terms of population among the districts of the Island and the density is 423 persons per square mile (163 per sq. Km.) according to the Census of population 1981. The Geographical distribution of the population among the A.G.A. Divisions is given in Table 2.3.

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

Serial No. 1	A.G.A. Division 2	Total 3	Male 4	Female 5
1	Anamaduwa	53,277	27,103	26,124
2	Arachchikattuwa	43,555	21,402	22,153
3	Chilaw	81,465	40,973	40,492
4	Kalpitiya	48,704	26,571	22,133
5	Karuwalagaswewa	16,146	8,603	7,543
6	Kirimetiya	9,525	5,055	4,470
7	Nattandiya	85,393	42,005	43,388
8	Puttalam	45,790	23,819	21,971
9	Wanathawilluwa	11,691	6,382	5,309
10	Wennappuwa	97,037	48,716	48,321
Puttalam District		492,533	250,629	241,904

2.4 The population Aged 10 years and over by type of activity and sex in the district according to the Census of Population is given in Table 2.4. The activity rate worked out to 45.5 (70.6 for males and 19.0 for females) About 44.8 percent of the Employed population is engaged in Agriculture and allied activities.

TABLE 2.4 - ECONOMICALLY ACTIVE POPULATION AGED 10 YEARS AND OVER BY TYPE OF ACTIVITY & SEX

Serial No.	Sex	Total	Economically Active			Not Economically Active				
			Total	Employed	Unemployed	Total	Student	Own House Workers	Retired & unable to work	Others
1	2	3	4	5	6	7	8	9	10	11
1	Male	187,744	132,626	123,057	9,570	55,118	33,180	5,755	9,338	6,846
2	Female	177,889	33,727	25,447	8,280	144,162	30,553	99,282	10,118	4,208
3	Total	365,633	166,353	148,504	17,850	199,280	63,733	105,037	19,456	11,054

2.5 The number of Agricultural operators and area operated A.G.A. division wise are 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 basic data of Estate Sector of this district is given in Annexure I.

TABLE 2.5 - NUMBER OF OPERATORS AND AREA OPERATED

Serial No.	A.G.A. Division	No. Operators			Area Operated (Acres)		
		Estate Sector	Small Holding Sector	Total	Estate Sector	Small Holding Sector	Total
1	2	3	4	5	6	7	8
1	Anamaduwa	205	11,207	11,412	9,621	38,453	48,074
2	Arachchikattuwa	172	6,682	6,854	8,995	17,182	26,177
3	Chilaw	176	9,687	9,863	8,185	17,575	25,760
4	Kalpitiya	175	5,275	5,450	10,081	11,393	21,474
5	Karuwalagaswewa	04	3,241	3,245	257	10,576	10,833
6	Kirimatiyawa	-	2,068	2,068	-	6,700	6,700
7	Nattandiya	134	11,075	11,209	8,881	16,574	25,455
8	Puttalam Pattu & Gravets	163	3,806	3,969	9,580	13,020	22,600
9	Wanathawilluwa	223	1,714	1,937	8,205	5,047	13,252
10	Wennappuwa	71	13,303	13,374	4,431	16,292	20,723
Total		1,323	68,058	69,381	68,236	152,812	221,048

In respect of the operated area in the district 69 percent is contributed from small holding sector while the rest is from Estate sector.

Structure of Agriculture Holdings (Small)

2.6 The average size of the holding in Puttalam is 2.26 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

Serial No. 1	Size Class 2	No. of Holdings 3	% 4	Area (acres) 5	% 6
1	Less than 1/8 acre	1,784	2.6	94	0.1
2	1/8 to less than 1/4	4,108	6.1	613	0.4
3	1/4 to less than 1/2	8,568	12.7	2,299	1.5
4	1/2 to less than 1	11,306	16.7	6,299	4.1
5	1 to less than 2	12,682	18.7	15,100	9.9
6	2 to less than 3	11,911	17.6	25,183	16.5
7	3 to less than 4	5,065	7.5	15,936	10.4
8	4 to less than 5	3,529	5.2	14,745	9.6
9	5 to less than 7	4,753	7.0	25,530	16.7
10	7 to less than 10	1,802	2.7	14,198	9.3
11	10 to less than 20	1,729	2.6	21,575	14.1
12	20 and above	414	0.6	11,240	7.4
Total		67,651	100.0	152,812	100.0

Nearly 38 percent of the holdings are below one acre in size although they cover only 6 percent of the area. Another 36 percent of the holdings are in the size class of 1 - 3 acres and cover 25 percent of the area.

AGRICULTURAL OPERATORS BY AGE AND SEX

2.7 About 48 percent of the operators are in the age group of 25-44 years and another 25 percent is 55 years and over in age.

TABLE 2.7 - AGRICULTURAL OPERATORS CLASSIFIED BY AGE AND SEX

Serial No. 1	Age Group 2	Male 3	Female 4	Total 5	% 6
1	Less than 20 years	231	47	278	0.4
2	20 - 24 "	1,919	259	2,178	3.2
3	25 - 34 "	13,657	1,378	15,035	22.1
4	35 - 44 "	15,174	2,327	17,501	25.7
5	45 - 54 "	12,166	2,867	15,033	22.1
6	55 - 64 "	8,117	2,252	10,369	15.2
7	65 years & above	5,112	1,672	6,784	10.0
8	Unspecified	821	59	880	1.3
Total		57,197	10,861	68,058	100.0

It is seen that about 16 percent of the Agricultural Operators are females in Puttalam District compared to Island average of 14 percent.

AGRICULTURAL OPERATORS BY EDUCATIONAL ATTAINMENT

2.8 There are about 7.5 percent of the operators in the district fall under category of "No Schooling" (Table 2.8).

TABLE 2.8 - AGRICULTURAL OPERATORS BY EDUCATIONAL ATTAINMENT

Serial No.	Level of Education	Total Number of Operators	Percentage
1	2	3	4
1	No Schooling	5,088	7.5
2	Passed Grade 5 or less	31,970	47.0
3	Passed Grade 6 - 9	22,245	32.6
4	Passed G.C.E. (O/L) or equivalent	6,757	10.0
5	Passed G.C.E. (A/L) or equivalent	899	1.3
6	Higher academic qualifications	690	1.0
7	Unspecified	409	0.6
	Total	68,058	100.0

With in the district the percentage of operators with "No Schooling" varies from 3.8 percent in Wennappuwa A.G.A. Division to 18.3 in Wanathawilluwa A.G.A. Division. Only about one percent of the operators were having professional qualification in Agriculture or livestock in the district.

AREA OWNED

2.9 Seven and half percent of the operators do not own any land in the district and 33 percent own only home garden. (Table 2.9).

TABLE 2.9 : AREA OWNED BY TYPE OF LAND OWNED

Serial No.	Type	No. of Operators	%	Area (acres)	%
1	2	3	4	5	6
1	Not owning any land	5,116	7.5	-	-
2	Owning home garden only	22,712	33.4	18,345	13.1
3	Owning home garden and other lands	13,086	19.2	43,529	31.2
4	Owning other lands only	27,018	39.7	77,785	55.7
5	Unspecified	118	0.2	-	-
	Total	68,058	100.0	139,731	100.0

The percentage of operators not owning any land varies from 2.9 percent in Wanathawilluwa A.G.A. Division to 11.5 percent in Kirimatiyawa A.G.A. Division.

2.10 The distribution of operators owning land and area owned indicates that although there are 37 percent of land owning operators in the size class of less than 1 acre, they own only 6.6 percent of the area owned. (Table 2.10).

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

Serial No.	Size Class	Number	%	Area Owned in Acres	%	Average Size in Acres
1	2	3	4	5	6	7
1	Less than 1 acre	23,052	36.6	9,175	6.6	0.4
2	1 to less than 2 acres	11,787	18.7	14,468	10.4	1.2
3	2 to less than 4 acres	16,271	25.9	38,815	27.8	2.4
4	4 to less than 7 acres	8,074	12.8	37,627	26.9	4.7
5	7 to less than 10 acres	1,758	2.8	12,500	8.9	7.1
6	10 acres and above	1,990	3.2	27,147	19.4	13.6
All Classes		62,942	100.0	139,732	100.0	2.2

On the other hand 3.2 percent of the operators own 19.4 percent of the total area in the size class of more than 10 acres.

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

TABLE 2.11 - PERCENTAGE DISTRIBUTION OF OPERATORS NOT OWNING LAND

Serial No.	Size Class	Percentage distribution of total Number of Operators	Percentage distribution of operators not owning any land	Percentage No. of operators not owning any land to total No. of operators in the size class
1	2	3	4	5
1	Less than 1 acre	38.0	54.2	10.7
2	1 to less than 2 acres	18.7	18.8	7.5
3	2 acres to less than 4 acres	25.1	15.8	4.7
4	4 acres to less than 7 acres	12.3	5.8	3.5
5	7 acres to less than 10 acres	2.7	1.5	4.3
6	10 acres and above	3.2	3.9	9.2
		100.0	100.0	-

The percentage of operators not owning any land to the total is about 73 percent in the holdings below 2 acres.

2.12 About 97 percent of the operational holdings and also 95 percent of the operated area is operated on own account basis in Puttalam district.

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

Serial No.	Operational Status	Number of Holdings	%	Area (acres)	%
1	2	3	4	5	6
1	On own account	65,865	97.4	145,805	95.4
2	For an Institution	221	0.3	975	0.6
3	For Private Person	1,186	1.8	4,562	3.0
4	In Partnership	347	0.5	1,362	0.9
5	Unspecified	33	neg.	110	0.1
Total		67,652	100.0	152,814	100.0

CATEGORIES OF HOLDINGS

2.13 It is seen in Puttalam district that about 57 percent of the holdings are with crops only but there is a substantial amount of having livestock also (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	26,759	39.6	75,277	49.2
2	Holdings with Crops only	38,793	57.3	75,593	49.5
3	Holdings with Livestock Only	2,100	3.1	1,942	1.3
All Categories		67,652	100.0	152,812	100.0

2.14 To get the complete picture of the holding information on the area of the holding was classified into five categories given in Table 2.14.

TABLE 2.14 - NUMBER AND AREA OF HOLDINGS BY CATEGORIES

Serial No.	Category	Number *	Area (acres)	%
1	2	3	4	5
1	Home Garden	34,550	30,077	19.7
2	Other Highlands owned by the operators	36,433	84,947	55.5
3	Other Highlands owned by others	3,565	9,507	6.2
4	Paddy lands owned by the Operators	12,910	23,181	15.1
5	Paddy lands owned by others	3,106	5,321	3.5
6	Unspecified	617	44	neg.
All Categories		67,651	152,812	100.0

Note - * The holding gets counted in more than one category. Therefore the addition of column 3 of Table 2.14 exceeds the number of operational holdings in the district.

One fifth of the agricultural lands in Puttalam district is under home gardens as against one fourth in the Island. Nearly 10 percent of the agricultural lands operated is not owned by operators and this can broadly be taken as tenanted area.

2.15 Table 2.15 which gives data as having only home gardens or only highland or only paddy also highlights the importance of home gardens in Puttalam district.

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	23,974	35.4	19,579	12.8
2	Having only Highlands	22,058	32.6	94,729	62.0
3	Having only Paddy lands	1,185	1.8	2,762	1.8
Total under the three categories		47,217	69.8	117,070	76.6
Overall Total		67,644	100.0	152,812	100.0

Thirty five percent of the holdings are purely home gardens.

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 No.	Category	Number	%	Area (acres)	%
1	2	3	4	5	6
1	Having Paddy lands owned by the operators	12,250	79.8	22,197	77.9
2	Having Paddy lands owned by others	2,446	15.9	4,143	14.5
3	Having Paddy Lands owned by operators & others	660	4.3	2,160	7.6
		15,356	100.0	28,500	100.0

Nearly 80 percent of the paddy area cultivated in the district are owned by operators themselves.

DISTRIBUTION OF PADDY LANDS BY SIZE OF PADDY UNITS

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

TABLE 2.17 - DISTRIBUTION OF PADDY LAND

Serial No.	Size Class of Paddy Lands	No. of Paddy Units	%	Area (Acres)	%
1	2	3	4	5	6
1	Less than 1/8 acre	83	0.5	05	neg.
2	1/8 to less than 1/4	202	1.3	30	0.1
3	1/4 to less than 1/2	997	6.5	292	1.1
4	1/2 to less than 1	2,807	18.3	1,647	6.0
5	1 to less than 2	5,256	34.2	6,295	19.3
6	2 to less than 3	3,329	21.7	7,028	25.2
7	3 to less than 4	1,061	6.9	3,304	12.0
8	4 to less than 5	557	3.6	2,306	8.4
9	5 to less than 7	704	4.6	3,737	13.6
10	7 to less than 10	194	1.3	1,499	5.4
11	10 to less than 15	117	0.7	1,284	4.7
12	15 to less than 20	39	0.3	654	2.4
13	20 & over	17	0.1	424	1.5
	All Classes	15,363	100.0	28,505	100.0

Class Number	Accession Number
	0277

The average size of the paddy holding in Puttalam district is 1.85 acres. Nearly 27 percent of the paddy holdings are below 1 acre in size but they account only 7.2 percent of the paddy area in the district.

LIVESTOCK - CATTLE

2.18 At the time of enumeration there were nearly 74,000 Cattle in the district out of which 66 percent were females and 34 percent males.

TABLE 2.18 - NUMBER OF CATTLE BY TYPE AGE AND SEX

Serial No.	Type	Less than 3 years				Over 3 years				All Ages			
		Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Local	10,141	14,646	24,787	93.4	13,695	31,206	44,901	94.9	23,836	45,852	69,688	94.4
2	Hibred	135	187	322	1.2	134	352	486	1.0	269	539	808	1.1
3	Crossbred	549	867	1,416	5.4	382	1,521	1,903	4.1	931	2,388	3,319	4.5
	Total	10,825	15,700	26,525	100.0	14,211	33,079	47,290	100.0	25,036	48,779	73,815	100.0

Ninety four percent of the Cattle were local bred and the age composition shows that 36 percent were below three years of age.

BUFFALOES

2.19 The total number of buffaloes in the district was 12,513 out of which 56 percent were females and 44 percent males.

TABLE 2.19 - NUMBER OF BUFFALOES BY TYPE AGE AND SEX

Serial No.	Type	Less than 3 years				Over 3 years				All Ages			
		Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Local	1,701	1,956	3,657	93.9	3,621	4,821	8,442	98.0	5,322	6,777	12,099	96.7
2	Hibred	47	43	90	2.3	38	50	88	1.0	85	93	178	1.4
3	Crossbred	65	81	146	3.8	42	48	86	1.0	107	129	236	1.9
	Total	1,813	2,080	3,893	100.0	3,701	4,919	8,616	100.0	5,514	6,999	12,513	100.0

Only about 3 percent of the buffaloes were either hibred or crossbred.

LIMITATIONS 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). The areas under crops are not given in this report 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 these 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, area figures based on the residence of the operators are given. These area figures will undergo revisions when 100 percent tabulation is completed in respect of all the Districts.

TABLE 1 - AGRICULTURAL OPERATORS CLASSIFIED BY AGE GROUPS AND SEX

A.G.A. DIVISION	NUMBER OF AGRICULTURAL OPERATORS														
	ALL			LESS THAN 20 YRS			20 - 24 YEARS			25 - 34 YEARS			35 - 44 YEARS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
PUTTALAM DISTRICT	68058	57197	10861	278	231	47	2178	1919	259	15035	13657	1378	17501	15174	2327
ANAMADUWA	11207	9805	1402	134	118	16	615	543	72	3200	2966	234	2620	2316	304
ARACHCHIKATTUWA	6682	5418	1264	19	7	12	165	120	49	1420	1220	200	1737	1400	337
CHILLAW	9687	7768	1919	26	20	6	299	264	35	2037	1860	177	2314	1962	352
KALPITIYA	5275	4868	407	24	23	1	160	150	10	1484	1389	95	1785	1653	132
KARUWALAGASWEWA	3241	2856	385	11	10	1	197	182	15	1033	962	71	789	697	92
KIRIMETIYAWA	2068	1925	143	15	15	-	195	185	10	781	742	39	467	435	32
NATTANDIYA	11075	8911	2164	21	16	5	172	144	28	1849	1644	205	2804	2376	428
PUTTALAMPATTU & GRAVETS	3806	3226	580	7	4	3	126	109	17	945	846	99	989	853	136
WANATHVILLUWA	1714	1531	183	13	12	1	99	86	13	530	487	43	453	409	44
WENNAPPUWA	13303	10889	2414	8	6	2	150	136	14	1756	1541	215	3543	3073	470

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

A.G.A. DIVISION	NUMBER OF AGRICULTURAL OPERATORS											
	45 - 54 YEARS			55 - 64 YEARS			65 YEARS & ABOVE			AGE UNSPECIFIED		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
PUTTALAM DISTRICT	15033	12166	2867	10369	8117	2252	6784	5112	1672	880	821	59
ANAMADUWA	2203	1856	347	1379	1114	265	894	739	155	162	153	9
ARACHCHIKATTUWA	1445	1155	290	1091	862	229	709	566	143	96	88	8
CHILLAW	2087	1543	544	1630	1216	414	1211	829	382	83	74	9
KALPITIYA	950	856	94	479	430	49	233	212	21	160	155	5
KARUWALAGASWEWA	657	546	111	337	280	57	210	172	38	7	7	-
KIRIMETIYAWA	303	276	27	191	166	25	90	82	8	26	24	2
NATTANDIYA	2742	2133	609	1997	1503	494	1368	981	387	122	114	8
PUTTALAMPATTU & GRAVETS	864	718	146	527	419	108	336	266	70	12	11	1
WANATHVILLUWA	335	291	44	177	154	23	107	92	15	-	-	-
WENNAPPUWA	3447	2792	655	2561	1973	588	1626	1173	453	212	195	17

TABLE 2 - AGRICULTURAL OPERATORS CLASSIFIED BY EDUCATIONAL ATTAINMENT

A.G.A. DIVISION	TOTAL NO. OF OPERATORS	NO. OF AGRICULTURAL OPERATORS BY EDUCATIONAL ATTAINMENT						NUMBER OF OPERATORS QUALIFIED IN AGRICULTURAL OR LIVESTOCK DISCIPLINES.			
		NO SCH- OOLING GRADE 5 OR LESS	PASSED GRADE 5 OR LESS	PASSED GRADE 6-9	PASSED G.C.E. (O/L) OR EQU- IVALENT	PASSED G.C.E. (A/L) OR EQU- IVALENT	HIGHER ACADE- MIC QU- ALIFI- CATIONS	UNSPEC- IFIED	HAVING TECHNI- CAL OR PROFESS- IONAL QUALIFI- CATION IN AG. OR LIVE.	NOT HAVING TECHNI- CAL OR PROFESS- IONAL QUALIFI- CATION IN AG. OR LIVE.	UNSPEC- IFIED
PUTTALAM DISTRICT	68058	5088	31970	22245	6757	899	690	409	678	66512	868
ANAMADUWA	11207	952	6302	3018	713	82	42	98	87	10993	127
ARACHCHIKATTUWA	6682	589	3152	2275	523	47	42	54	49	6518	115
CHILLAW	9687	757	4371	3140	1143	134	99	43	110	9387	190
KALPITIYA	5275	572	3086	1258	278	21	10	50	11	5217	47
KARUWALAGASWEWA	3241	290	1576	1135	217	12	5	6	19	3217	5
KIRIMETIYAWA	2068	223	1083	603	123	7	4	25	13	2028	27
NATTANDIYA	11075	439	4580	4048	1472	226	252	58	133	10813	129
PUTTALAMPATTU & GRAVETS	3806	442	1711	1021	539	52	34	7	24	3747	35
WANATHVILLUWA	1714	314	789	506	78	21	4	2	37	1677	-
WENNAPPUWA	13303	510	5320	5241	1671	297	198	66	195	12915	193

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

AREA IN ACRES

A.G.A. DIVISION	TOTAL NO OF OPERATORS	TOTAL AREA OWNED BY OPERATORS	NO. OF OPERATORS AND AREA OWNED						
			NOT OWNING ANY LAND	OWNING HOME GARDEN ONLY		OWNING HOME GARDEN AND OTHER LAND		OWNING OTHER LAND ONLY	
			NUMBER	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
PUTTALAM DISTRICT	68058	139731	5116	22712	18345	13086	43529	27018	77785
ANAMADUWA	11207	36196	492	576	660	2680	10222	7404	25313
ARACHCHIKATTUWA	6682	16187	386	2143	2312	1110	3776	2996	10100
CHILLAW	9687	14819	1052	3935	2831	1798	5399	2896	6543
KALPITIYA	5275	10783	994	1437	1557	974	3151	1867	6075
KARUWALAGASHEWA	3241	10149	104	1050	1921	1872	7588	215	640
KIRIMETIYAWA	2068	5477	237	815	1545	375	3647	136	285
NATTANDIYA	11075	14811	533	3938	1317	1281	3016	5319	10478
PUTTALAMPATTU & GRAVETS	3806	12139	251	1444	2802	216	1280	1895	8057
WANATHVILLUWA	1714	5283	51	496	633	112	249	1055	4400
WENNAPPUWA	13303	13887	1016	6878	2767	2168	5201	3235	5894

TABLE 3B - DISTRIBUTION OF OPERATORS AND AREA OWNED BY THE TYPE OF OWNERSHIP OF LAND

SIZE CLASS OF THE HOLDINGS ACRES	TOTAL NO OF OPERATORS	TOTAL AREA OWNED BY OPERATORS	NO. OF OPERATORS AND AREA OWNED							
			NOT OWNING ANY LAND	OWNING HOME GARDEN ONLY			OWNING HOME GARDEN AND OTHER LAND		OWNING OTHER LAND ONLY	
				NUMBER	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	68058	139732	5116	22712	18342	13086	43530	27018	77785	
LESS THAN 1/8	1786	203	819	911	105	22	51	31	47	
1/8 TO LESS THAN 1/4	4114	598	409	3499	539	10	7	196	52	
1/4 TO LESS THAN 1/2	8590	2292	592	5767	1562	364	122	1866	608	
1/2 TO LESS THAN 1	11343	6082	951	5426	2949	1192	813	3762	2318	
1 TO LESS THAN 2	12748	14468	961	3589	3894	2662	3518	5488	7054	
2 TO LESS THAN 3	11966	24145	581	2383	4698	2396	6321	6082	13122	
3 TO LESS THAN 4	5115	14670	229	509	1465	1842	5476	2516	7726	
4 TO LESS THAN 5	3562	13572	133	215	814	1306	5294	1902	7464	
5 TO LESS THAN 7	4806	24055	161	311	1534	1387	7431	2941	15090	
7 TO LESS THAN 10	1837	12500	79	45	286	756	5620	955	6594	
10 TO LESS THAN 20	1771	18210	159	51	421	544	6259	1014	11529	
20 AND ABOVE	420	8937	42	6	75	105	2618	265	6181	

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

A.G.A. DIVISION	TOTAL NO. OF HOLDINGS	TOTAL AREA OF HOLDINGS	NUMBER AND AREA OF AGRICULTURAL HOLDINGS OPERATED									
			ON OWN ACCOUNT		FOR INSTITUTION		FOR PRIVATE PERSON		IN PARTNERSHIP		UNSPECIFIED	
			NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
PUTTALAM DISTRICT	67652	152812	65865	145805	221	975	1186	4562	347	1362	33	110
ANAMADUMA	11025	38453	10719	36558	24	223	133	828	148	843	1	2
ARACHCHIKATTUWA	6673	17182	6472	16501	17	91	173	550	10	40	1	-
CHILLAW	9641	17575	9316	16215	25	180	234	985	44	116	22	79
KALPITIYA	5256	11393	5093	10963	80	192	65	182	18	56	-	-
KARUWALAGASWEWA	3237	10576	3219	10479	4	10	11	76	3	11	-	-
KIRIMETIYAWA	2025	6700	1993	6611	-	-	-	-	32	90	-	-
NATTANDIYA	11040	16574	10853	16037	17	97	140	384	29	55	1	1
PUTTALAMPATTU & GRAVETS	3800	13020	3739	12509	1	2	52	480	8	29	-	-
WANATHVILLUWA	1706	5047	1661	4861	2	1	35	156	8	29	-	-
WENNAPPUWA	13249	16292	12800	15071	51	179	343	921	47	93	8	28

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

AREA IN ACRES

SIZE CLASS OF THE HOLDINGS ACRES	TOTAL NO. OF HOLDINGS	TOTAL AREA OF HOLDINGS	NUMBER AND AREA OF AGRICULTURAL HOLDINGS OPERATED									
			ON OWN ACCOUNT		FOR INSTITUTION		FOR PRIVATE PERSON		IN PARTNERSHIP		UNSPECIFIED	
			NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	67651	152812	65865	145806	221	975	1186	4562	346	1361	33	111
LESS THAN 1/8	1784	94	1725	90	23	2	29	2	3	-	4	-
1/8 TO LESS THAN 1/4	4108	613	4059	606	5	1	37	5	7	1	-	-
1/4 TO LESS THAN 1/2	8568	2299	8454	2266	4	1	85	24	19	6	6	2
1/2 TO LESS THAN 1	11306	6299	11056	6151	14	8	194	115	34	21	8	5
1 TO LESS THAN 2	12682	15100	12275	14567	79	133	261	321	63	74	4	5
2 TO LESS THAN 3	11911	25183	11663	24646	26	54	164	359	54	115	4	9
3 TO LESS THAN 4	5065	15936	4925	15489	9	28	88	282	41	131	2	7
4 TO LESS THAN 5	3529	14745	3429	14324	14	59	59	249	27	114	-	-
5 TO LESS THAN 7	4753	25530	4632	24875	13	71	70	378	37	200	1	5
7 TO LESS THAN 10	1802	14198	1718	13524	6	50	51	406	26	210	1	8
10 TO LESS THAN 20	1729	21575	1564	19500	16	205	117	1475	31	383	1	13
20 AND ABOVE	414	11240	365	9768	12	363	31	946	4	106	2	57

TABLE 5A - NUMBER OF OPERATIONAL HOLDINGS BY TYPE

A.G.A. DIVISION	AREA IN ACRES							
	ALL HOLDINGS		HOLDINGS WITH CROPS AND LIVESTOCK		HOLDING WITH CROPS ONLY		HOLDING WITH LIVESTOCK ONLY	
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
PUTTALAM DISTRICT	67,652	152,812	26,759	75,277	38,793	75,593	2,100	1,942
ANAMADUWA	11,025	38,453	3,400	14,651	7,479	23,395	146	407
ARACHCHIKATTUWA	6,673	17,182	2,890	9,255	3,704	7,816	79	111
CHILAW	9,641	17,575	3,898	9,701	5,476	7,471	267	403
KALPITIYA	5,256	11,393	2,961	7,959	1,542	3,093	753	341
KARUWALAGASWEWA	3,237	10,576	1,199	4,798	1,993	5,657	45	121
KIRIMATIYANA	2,025	6,700	576	2,828	1,440	3,851	9	21
NATTANDIYA	11,040	16,574	5,025	10,474	5,663	5,908	352	191
PUTTALAMPATTU & GRAVETS	3,800	13,020	1,285	5,063	2,421	7,878	94	79
WANATA VILLUWA	1,706	5,047	383	1,588	1,228	3,394	95	65
WENNAPPUWA	13,249	16,292	5,142	8,960	7,847	7,130	260	203

TABLE - 5B - DISTRIBUTION OF OPERATIONAL HOLDINGS BY TYPE

SIZE CLASS OF THE HOLDINGS ACRES	ALL HOLDINGS		HOLDINGS WITH CROPS AND LIVESTOCK		HOLDINGS WITH CROPS ONLY		HOLDINGS WITH LIVESTOCK ONLY	
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	67,652	152,812	26,759	75,277	38,743	75,593	2,100	1,942
LESS THAN 1/8	1,784	94	325	25	700	55	759	14
1/8 TO LESS THAN 1/4	4,108	613	1,099	166	2,787	414	222	33
1/4 TO LESS THAN 1/2	8,568	2,299	2,849	774	5,385	1,436	334	89
1/2 TO LESS THAN 1	11,306	6,299	4,289	2,446	6,883	3,760	134	93
1 TO LESS THAN 2	12,682	15,100	5,269	6,406	7,117	8,378	296	316
2 TO LESS THAN 3	11,911	25,183	4,167	9,012	7,571	15,808	173	363
3 TO LESS THAN 4	5,065	15,936	2,336	7,421	2,670	8,330	59	185
4 TO LESS THAN 5	3,529	14,745	1,676	7,063	1,816	7,530	37	152
5 TO LESS THAN 7	4,753	25,530	2,417	13,129	2,287	12,130	49	271
7 TO LESS THAN 10	1,802	14,198	1,046	8,255	736	5,780	20	163
10 TO LESS THAN 20	1,729	21,575	1,013	12,996	702	8,399	14	180
20 AND ABOVE	414	11,240	272	7,584	139	3,573	3	83

TABLE 6A - NUMBER AND OPERATED AREA UNDER DIFFERENT CATEGORIES

AREA IN ACRES

A.G.A. DIVISION	ALL HOLDINGS		NUMBER OF HOLDINGS REPORTING AND AREA UNDER EACH CATEGORY.											
	NUMBER	AREA	HOME GARDEN		OTHER HIGHLANDS OWNED BY THE OPERATOR		OTHER HIGHLANDS OWNED BY OTHERS		PADDY LANDS OWNED BY THE OPERATOR.		PADDY LANDS OWNED BY OTHERS.		UNSPECIFIED	
			NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
PUTTALAM DISTRICT	67652	152812	34550	30077	36433	84947	3565	9507	12910	23181	3106	5321	617	44
ANAMADUWA	11025	38453	2884	2633	9605	25441	857	2364	3743	7121	596	954	15	6
ARACHCHIKATTUWA	6673	17182	3294	3670	3392	9250	276	766	1554	2611	475	900	9	-
CHILLAW	9641	17575	5514	4206	4206	8643	686	1794	1365	1981	526	994	83	22
KALPITIYA	5256	11393	1815	1786	2979	8357	619	948	189	230	72	77	394	-
KARUWALAGASHEWA	3237	10576	2354	4419	1192	2213	64	138	1415	3516	104	317	4	3
KIRIMETIYAMA	2025	6700	1712	3152	753	1634	69	108	685	1533	164	291	-	-
HATTANDIYA	11040	16574	5294	2031	6266	10233	320	767	1806	2589	551	968	48	12
PUTTALAMPATTU & GRAVETS	3800	13020	1570	2796	2110	7850	253	1219	487	1059	69	132	5	-
WANATHVILLUWA	1706	5047	594	732	1008	3181	37	185	234	937	8	12	-	-
WENAPPANA	13249	16292	9519	4652	4922	8145	384	1218	1432	1604	541	676	59	1

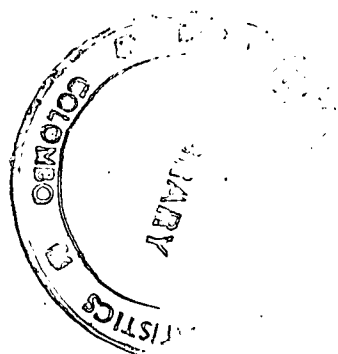


TABLE 6B - DISTRIBUTION OF HOLDINGS AND OPERATED AREA UNDER DIFFERENT CATEGORIES

AREA IN ACRES.

SIZE CLASS OF THE HOLDINGS ACRES	ALL HOLDINGS		NUMBER OF HOLDINGS REPORTING AND AREA UNDER EACH CATEGORY											
			HOME GARDEN		OTHER HIGHLANDS OWNED BY THE OPERATOR		OTHER HIGHLANDS OWNED BY OTHERS		PADDY LANDS OWNED BY THE OPERATOR.		PADDY LANDS OWNED BY OTHERS.		UNSPECIFIED	
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	67651	152812	34550	30078	36431	84948	3566	9507	12910	23183	3104	5320	616	44
LESS THAN 1/8	1784	94	1135	132	49	61	12	13	14	17	15	11	594	-
1/8 TO LESS THAN 1/4	4108	613	3829	571	228	43	52	9	5	2	2	-	1	-
1/4 TO LESS THAN 1/2	8568	2299	6250	1607	2338	626	201	52	90	19	32	7	3	1
1/2 TO LESS THAN 1	11306	6299	6849	3398	4650	2431	465	231	522	185	166	75	9	5
1 TO LESS THAN 2	12682	15100	5688	4926	7440	7841	654	654	1775	1144	625	570	3	3
2 TO LESS THAN 3	11911	25183	4554	6387	8248	15088	552	863	2174	2073	625	784	3	6
3 TO LESS THAN 4	5065	15936	1957	3013	3742	8552	353	630	2178	2960	491	783	1	3
4 TO LESS THAN 5	3529	14745	1354	2302	2649	7756	294	717	1955	3377	331	596	-	-
5 TO LESS THAN 7	4753	25530	1545	3484	3824	15810	357	1144	1977	4289	389	807	1	6
7 TO LESS THAN 10	1802	14198	713	1563	1492	7245	231	988	1189	3822	206	582	-	-
10 TO LESS THAN 20	1729	21575	538	1690	1393	12800	295	2579	827	3823	171	684	-	-
20 AND ABOVE	414	11240	118	1005	328	6695	95	1627	204	1472	51	421	1	20

TABLE 7 - DISTRIBUTION OF HOLDINGS REPORTING PADDY

A.G.A. DIVISION	NUMBER OF HOLDINGS REPORTING ASWEDDUMISED PADDY LAND AND TOTAL AREA OF SUCH HOLDINGS														AREA IN ACRES	
	NO PADDY		LESS 1/8		1/8 TO LESS THAN 1/4		1/4 TO LESS THAN 1/2		1/2 TO LESS THAN 1		1 TO LESS THAN 2		2 TO LESS THAN 3			
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA		
PUTTALAM DISTRICT	52298	84788	83	5	202	30	997	292	2807	1647	5256	6295	3329	7028		
ANAMADUWA	6844	17660	6	-	5	1	162	55	703	408	1602	1850	858	1815		
ARACHCHIKATTUWA	4694	9325	1	-	3	-	52	13	298	167	989	1270	360	759		
CHILLAW	7877	9955	10	1	29	4	174	51	481	287	552	665	259	571		
KALPITIYA	5002	10235	3	-	1	-	24	6	91	50	83	90	34	69		
KARUWALAGASHEWA	1730	3556	-	-	1	-	15	4	70	42	207	241	829	1700		
KIRIMETIYAWA	1241	2653	2	-	1	-	23	9	93	58	259	300	184	400		
NATTANDIYA	8792	7688	25	2	91	14	249	74	494	298	765	937	304	665		
PUTTALAMPATTU & GRAVETS	3253	10296	5	-	1	-	10	3	35	20	168	214	215	436		
WANATHVILLUWA	1465	3837	-	-	-	-	2	1	15	8	49	55	72	147		
WENNAPPUWA	11400	9583	31	2	70	11	266	76	527	309	582	673	214	466		

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

A.G.A. DIVISION	NUMBER OF HOLDINGS REPORTING ASWEDDUMISED PADDY LAND AND TOTAL AREA OF SUCH HOLDINGS														AREA IN ACRES	
	3 TO LESS THAN 4		4 TO LESS THAN 5		5 TO LESS THAN 7		7 TO LESS THAN 10		10 TO LESS THAN 15		15 TO LESS THAN 20		20 AND OVER			
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA		
PUTTALAM DISTRICT	1061	3304	557	2306	704	3737	194	1499	117	1284	39	654	17	424		
ANAMADUWA	295	913	119	495	320	1652	55	425	31	333	5	84	2	45		
ARACHCHIKATTUWA	120	369	63	260	58	311	20	157	11	121	2	32	2	52		
CHILLAW	101	319	66	276	52	287	15	115	17	196	6	105	4	98		
KALPITIYA	7	21	5	20	4	21	2	17	1	12	-	-	-	-		
KARUWALAGASHEWA	159	496	111	463	71	388	26	201	12	128	3	51	4	119		
KIRIMETIYAWA	86	267	58	239	45	244	27	211	4	49	3	48	-	-		
NATTANDIYA	143	452	63	258	71	395	25	189	10	120	8	129	1	23		
PUTTALAMPATTU & GRAVETS	45	138	24	98	30	159	7	53	7	71	-	-	-	-		
WANATHVILLUWA	23	70	15	60	26	134	8	61	19	198	11	190	1	25		
WENNAPPUWA	82	259	33	137	27	146	9	70	5	54	1	15	3	62		

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

A.G.A. DIVISION	AREA IN ACRES							
	ALL HOLDINGS		HAVING ONLY HOME GARDENS		HAVING ONLY HIGH LANDS		HAVING ONLY PADDY LANDS	
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
PUTTALAM DISTRICT	67644	152745	23974	19579	22058	94729	1185	2762
ANAMADUWA	11024	38451	735	1005	4864	25181	177	353
ARACHCHIKATTUWA	6673	17182	2239	2389	2123	11680	253	532
CHILLAW	9638	17536	4367	3225	2643	8855	175	348
KALPITIYA	5256	11393	1415	1532	2543	12366	26	49
KARUWALAGASHEWA	3237	10576	1153	2085	434	1791	28	77
KIRIMETIYAWA	2025	6700	865	1650	180	670	41	94
NATTANDIYA	11040	16574	3950	1333	4048	9723	158	266
PUTTALAMPATTU & GRAVETS	3800	13020	1355	2480	1668	12257	92	228
WANATHVILLUWA	1706	5047	483	603	939	5933	114	649
WENNAPPUWA	13245	16266	7412	5277	2616	6273	121	166

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

SIZE CLASS OF THE HOLDINGS ACRES	AREA IN ACRES							
	ALL HOLDINGS		HAVING ONLY HOME GARDENS		HAVING ONLY HIGH LANDS		HAVING ONLY PADDY LANDS	
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
TOTAL	67643	152745	23975	19581	22057	94728	1186	2762
LESS THAN 1/8	1784	94	1120	112	39	45	3	1
1/8 TO LESS THAN 1/4	4108	613	3821	569	272	86	4	1
1/4 TO LESS THAN 1/2	8568	2299	5944	1564	2113	1152	34	10
1/2 TO LESS THAN 1	11305	6299	5844	3136	3769	4142	121	68
1 TO LESS THAN 2	12680	15098	3652	3979	5373	12250	383	441
2 TO LESS THAN 3	11909	25178	2419	4839	5493	22489	222	405
3 TO LESS THAN 4	5064	15933	500	1443	1468	8787	142	345
4 TO LESS THAN 5	3529	14745	207	753	788	6190	80	230
5 TO LESS THAN 7	4753	25530	320	1561	1852	18813	84	314
7 TO LESS THAN 10	1802	14198	60	385	270	3909	38	166
10 TO LESS THAN 20	1729	21575	69	696	521	12063	64	633
20 AND ABOVE	412	11183	19	544	99	4802	11	148

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

A.G.A. DIVISION	ALL HOLDINGS		HAVING PADDY LANDS OWNED BY THE OPERATOR ONLY		HAVING PADDY LANDS OWNED BY OTHERS ONLY		HAVING PADDY LANDS OWNED BY OPERATORS AND OTHERS	
	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
PUTTALAM DISTRICT	67644	152745	12250	22197	2446	4143	660	2160
ANAMADUWA	11024	38451	3585	6846	438	687	158	542
ARACHCHIKATTUWA	6673	17182	1504	2519	425	820	50	172
CHILLAW	9638	17536	1238	1792	399	740	127	443
KALPITIYA	5256	11393	183	225	66	69	6	13
KARUWALAGASWEWA	3237	10576	1403	3492	92	294	12	47
KIRIMETIYAWA	2025	6700	621	1403	100	160	64	261
NATTANDIYA	11040	16574	1697	2457	442	743	109	357
PUTTALAMPATTU & GRAVETS	3800	13020	478	1048	60	119	9	24
WANATHVILLUWA	1706	5047	233	936	7	11	1	1
WENNAPPUWA	13245	16266	1308	1479	417	500	124	300

TABLE 10A - NUMBER OF CATTLE BY TYPE AGE AND SEX

A.G.A. DIVISION	A L L C A T T L E						L O C A L					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PUTTALAM DISTRICT	25036	48779	10825	15700	14211	33079	23836	45852	10141	14646	13695	31206
ANAMADUMA	4980	9557	2103	2902	2877	6655	4731	8788	1957	2696	2774	6092
ARACHCHIKATTUWA	2965	8747	1659	2524	1306	6223	2772	8218	1542	2346	1230	5872
CHILLAW	3440	6572	1616	2381	1824	4191	3250	6136	1528	2218	1722	3918
KALPITIYA	1794	3283	690	1187	1104	2096	1782	3266	685	1186	1097	2080
KARUWALAGASWEWA	1887	3455	836	1091	1051	2364	1881	3435	830	1073	1051	2362
KIRIMETIYAWA	1092	2447	796	1080	296	1367	1078	2434	790	1072	288	1362
NATTANDIYA	3572	4568	911	1191	2661	3377	3477	4308	856	1110	2621	3198
PUTTALAMPATTU & GRAVETS	1387	3143	744	1189	643	1954	1349	3019	716	1144	633	1875
WANATHVILLUWA	727	1125	377	381	350	744	655	995	335	341	320	654
WENNAPPUWA	3192	5882	1093	1774	2099	4108	2861	5253	902	1460	1959	3793

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

A.G.A. DIVISION	H I B R E D						C R U S S B R E D					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PUTTALAM DISTRICT	269	539	135	187	134	352	931	2388	549	867	382	1521
ANAMADUMA	74	248	42	66	32	182	175	521	104	140	71	381
ARACHCHIKATTUWA	41	45	8	8	33	37	152	484	109	170	43	314
CHILLAW	36	63	16	25	20	38	154	373	72	138	82	235
KALPITIYA	7	6	1	-	6	6	5	11	4	1	1	10
KARUWALAGASWEWA	4	7	4	7	-	-	2	13	2	11	-	2
KIRIMETIYAWA	4	8	4	8	-	-	10	5	2	-	8	5
NATTANDIYA	15	38	10	19	5	19	80	222	45	62	35	160
PUTTALAMPATTU & GRAVETS	-	1	-	-	-	1	38	123	28	45	10	78
WANATHVILLUWA	-	-	-	-	-	-	72	130	42	40	30	90
WENNAPPUWA	88	123	50	54	38	69	243	506	141	260	102	246

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

SIZE CLASS	A L L C A T T L E						L O C A L					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	25036	48779	10825	15700	14211	33079	23836	45852	10141	14646	13695	31206
LESS THAN 1/8	284	599	158	228	126	371	269	544	145	199	124	345
1/8 TO LESS THAN 1/4	310	540	155	176	155	364	307	530	154	176	153	354
1/4 TO LESS THAN 1/2	742	1499	330	526	412	973	698	1422	312	491	386	931
1/2 TO LESS THAN 1	1884	4244	774	1356	1110	2888	1757	3968	695	1232	1062	2736
1 TO LESS THAN 2	3410	7130	1454	2317	1956	4813	3287	6826	1374	2176	1913	4650
2 TO LESS THAN 3	3473	6962	1466	2230	2007	4732	3298	6490	1346	2065	1952	4425
3 TO LESS THAN 4	2663	5088	1152	1641	1511	3447	2602	4885	1111	1571	1491	3314
4 TO LESS THAN 5	2328	4617	1078	1494	1250	3123	2239	4351	1013	1395	1226	2956
5 TO LESS THAN 7	3961	7325	1703	2298	2258	5027	3801	6851	1619	2154	2182	4697
7 TO LESS THAN 10	2302	4118	1008	1276	1294	2842	2207	3970	958	1218	1249	2752
10 TO LESS THAN 20	2623	4826	1129	1512	1494	3314	2436	4446	1058	1427	1378	3019
20 AND ABOVE	1056	1831	418	646	638	1185	935	1569	356	542	579	1027

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

SIZE CLASS	H I B R E D						C R O S S B R E D					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	269	539	135	187	134	352	931	2388	549	867	382	1521
LESS THAN 1/8	-	6	-	3	-	3	15	49	13	26	2	23
1/8 TO LESS THAN 1/4	-	-	-	-	-	-	3	10	1	-	2	10
1/4 TO LESS THAN 1/2	11	21	6	6	5	15	33	56	12	29	21	27
1/2 TO LESS THAN 1	25	19	4	7	21	12	102	257	75	117	27	140
1 TO LESS THAN 2	43	69	28	31	15	38	80	235	52	110	28	125
2 TO LESS THAN 3	33	99	16	30	15	69	142	373	102	135	40	238
3 TO LESS THAN 4	14	33	8	9	6	24	47	170	33	61	14	109
4 TO LESS THAN 5	18	40	13	16	5	24	71	226	52	83	19	143
5 TO LESS THAN 7	42	132	18	31	24	101	118	342	66	113	52	229
7 TO LESS THAN 10	22	32	11	13	11	19	73	116	39	45	34	71
10 TO LESS THAN 20	27	36	7	9	20	27	160	344	64	76	96	268
20 AND ABOVE	34	52	22	32	12	20	87	210	40	72	47	138

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

A.G.A. DIVISION	A L L C A T T L E								L O C A L					
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE
PUTTALAM DISTRICT	8532	11162	8601	3489	759	4842	9889	7481	10647	8253	3406	676	4757	9665
ANAMADUMA	1190	2076	1454	991	196	1224	2394	948	1884	1422	989	186	1163	2267
ARACHCHIKATTUWA	1906	2524	620	132	159	527	1661	1656	2450	579	126	127	524	1640
CHILLAW	1084	1040	979	294	39	805	1771	933	954	885	274	38	798	1755
KALPITIYA	547	1171	804	36	135	163	342	542	1166	797	36	135	163	336
KARUWALAGASWEWA	509	947	590	225	7	454	592	599	946	590	225	7	454	592
KIRIMETIYAMA	403	914	184	13	12	100	37	403	912	176	13	12	100	34
NATTANDIYA	701	760	1896	566	42	722	1350	609	705	1866	555	35	719	1329
PUTTALAMPATTU & GRAVETS	538	524	327	63	65	251	829	492	511	321	61	62	250	811
WANATHVILLUWA	255	299	243	147	12	95	43	195	299	214	117	12	94	43
WENNAPPUWA	1308	907	1504	1022	92	501	870	1104	820	1403	1010	62	492	858

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

A.G.A. DIVISION	H I B R E D							C R O S S B R E E D						
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE
PUTTALAM DISTRICT	171	98	66	17	46	22	66	880	417	282	66	37	63	158
ANAMADUMA	94	64	11	-	1	20	54	178	128	21	2	9	41	73
ARACHCHIKATTUWA	24	9	6	4	27	-	-	226	65	35	2	5	3	21
CHILLAW	23	5	18	7	-	2	3	128	81	76	13	1	5	13
KALPITIYA	2	-	6	-	-	-	4	3	5	1	-	-	-	2
KARUWALAGASHEWA	-	-	-	-	-	-	-	1	1	-	-	-	-	-
KIRIMETIYAMA	-	-	-	-	-	-	-	-	2	8	-	-	-	3
NATTANDIYA	11	6	3	-	2	-	2	81	49	27	11	5	3	19
PUTTALAMPATTU & GRAVETS	-	1	-	-	-	-	-	46	12	6	2	3	1	18
WANATHVILLUWA	-	-	-	-	-	-	-	60	-	29	30	-	1	-
WENNAPPUWA	47	13	22	6	16	-	3	157	74	79	6	14	9	9

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

SIZE CLASS OF THE HOLDINGS ACRES	A L L C A T T L E								L O C A L					
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE
TOTAL	8532	11162	8603	3489	760	4842	9889	7481	10647	8255	3406	677	4757	9665
LESS THAN 1/8	154	145	96	24	6	24	48	134	139	94	24	6	24	48
1/8 TO LESS THAN 1/4	156	112	108	21	4	43	75	152	108	106	19	4	43	75
1/4 TO LESS THAN 1/2	311	308	275	93	23	113	261	282	298	255	91	19	111	260
1/2 TO LESS THAN 1	780	919	704	384	61	345	804	687	872	676	373	41	345	803
1 TO LESS THAN 2	1290	1563	1299	472	47	609	1488	1195	1520	1265	459	40	607	1476
2 TO LESS THAN 3	1200	1585	1280	475	84	643	1471	1092	1503	1237	471	79	636	1448
3 TO LESS THAN 4	849	1151	912	318	56	542	1128	781	1107	905	316	55	530	1109
4 TO LESS THAN 5	747	1035	689	316	66	495	1024	646	995	673	313	64	489	1001
5 TO LESS THAN 10	1808	2785	2007	909	237	1306	2364	1605	2667	1940	892	223	1266	2282
10 TO LESS THAN 20	866	1200	857	315	121	514	933	713	1122	772	298	103	501	886
20 AND ABOVE	371	359	376	162	55	208	293	284	316	332	150	43	205	277

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

SIZE CLASS OF THE HOLDINGS ACRES	H I B R E D								C R U S S B R E D						
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE	
TOTAL	171	98	66	17	46	22	66	880	417	282	66	37	63	158	
LESS THAN 1/8	3	-	-	-	-	-	-	17	6	2	-	-	-	-	
1/8 TO LESS THAN 1/4	-	-	-	-	-	-	-	4	4	2	2	-	-	-	
1/4 TO LESS THAN 1/2	11	2	3	1	-	2	1	18	8	17	1	4	-	-	
1/2 TO LESS THAN 1	4	7	6	1	15	-	-	89	40	22	10	5	-	1	
1 TO LESS THAN 2	25	7	10	-	5	-	6	70	36	24	13	2	2	6	
2 TO LESS THAN 3	34	26	13	-	-	2	9	164	56	30	4	5	5	14	
3 TO LESS THAN 4	7	8	1	-	-	5	9	61	36	6	2	1	7	10	
4 TO LESS THAN 5	5	10	3	1	2	-	8	96	30	13	2	-	6	15	
5 TO LESS THAN 10	42	34	12	11	10	13	33	161	84	55	6	4	27	49	
10 TO LESS THAN 20	23	4	10	-	10	-	-	130	74	75	17	8	13	47	
20 AND ABOVE	17	-	8	3	4	-	-	70	43	36	9	8	3	16	

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

A.G.A. DIVISION	A L L B U F F A L O E S						L U C A L					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PUTTALAM DISTRICT	5514	6999	1813	2080	3701	4919	5322	6777	1701	1956	3621	4821
ANAMADUWA	1979	2830	657	854	1322	1976	1944	2801	644	845	1300	1956
ARACHCHIKATTUWA	201	483	80	116	121	367	197	476	79	113	118	363
CHILLAW	673	740	300	266	373	474	626	665	272	227	354	438
KALPITIYA	81	56	19	31	62	25	77	53	16	28	61	25
KARUWALAGASHEWA	778	818	220	253	558	565	723	751	178	196	545	555
KIRIMETIYAWA	541	800	300	323	241	477	529	793	290	316	239	477
NATTANDIYA	726	597	112	96	614	501	707	582	100	96	607	486
PUTTALAMPATTU & GRAVETS	79	121	37	27	42	94	69	116	36	26	33	90
WANATHVILLUWA	87	105	28	34	59	71	85	102	28	34	57	68
WENNAPPUWA	369	449	60	80	309	369	365	438	58	75	307	363

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

A.G.A. DIVISION	H I B R E D						C R U S S B R E D					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PUTTALAM DISTRICT	85	93	47	43	38	50	107	129	65	81	42	48
ANAMADUWA		24	13	7	11	17	11	5	-	2	11	3
ARACHCHIKATTUWA		7	1	3	3	4	-	-	-	-	-	-
CHILLAW	13	21	3	6	10	15	34	54	25	33	9	21
KALPITIYA	1	-	-	-	1	-	3	3	3	3	-	-
KARUWALAGASHEWA	17	25	17	25	-	-	38	42	25	32	13	10
KIRIMETIYAWA		-	-	-	-	-	12	7	10	7	2	-
NATTANDIYA	12	3	12	-	-	3	7	12	-	-	7	12
PUTTALAMPATTU & GRAVETS	10	5	1	1	9	4	-	-	-	-	-	-
WANATHVILLUWA	2	3	-	-	2	3	-	-	-	-	-	-
WENNAPPUWA	2	5	-	1	2	4	2	6	2	4	-	2

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

SIZE CLASS	A L L B U F F A L O E S						L O C A L					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	5514	6999	1813	2080	3701	4919	5322	6777	1701	1956	3621	4821
LESS THAN 1/8	69	79	18	19	51	60	63	66	12	17	51	49
1/8 TO LESS THAN 1/4	11	12	2	-	9	12	11	12	2	-	9	12
1/4 TO LESS THAN 1/2	44	60	11	18	33	42	37	40	7	9	30	31
1/2 TO LESS THAN 1	138	203	46	58	92	145	117	178	36	45	81	133
1 TO LESS THAN 2	341	423	81	95	260	328	331	408	73	86	258	322
2 TO LESS THAN 3	667	710	199	235	468	475	643	687	189	219	454	468
3 TO LESS THAN 4	748	825	220	234	528	591	745	820	217	229	528	591
4 TO LESS THAN 5	734	924	265	292	469	632	699	897	242	274	457	623
5 TO LESS THAN 7	1044	1498	378	485	666	1013	1003	1457	355	458	648	999
7 TO LESS THAN 10	712	977	220	256	492	721	712	975	220	254	492	721
10 TO LESS THAN 20	719	946	279	320	440	626	688	910	265	308	423	602
20 AND ABOVE	287	342	94	68	193	274	273	327	83	57	190	270

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

SIZE CLASS	H I B R E D						C R O S S B R E D					
	ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE		ALL AGES		LESS 3 YEARS		3 YRS. & ABOVE	
	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	85	93	47	43	38	50	107	129	65	81	42	48
LESS THAN 1/8	5	-	5	-	-	-	1	13	1	2	-	11
1/8 TO LESS THAN 1/4	-	-	-	-	-	-	-	-	-	-	-	-
1/4 TO LESS THAN 1/2	1	13	1	6	-	7	6	7	3	3	3	4
1/2 TO LESS THAN 1	1	3	-	-	1	3	20	22	10	13	10	9
1 TO LESS THAN 2	2	2	2	1	-	1	8	13	6	8	2	5
2 TO LESS THAN 3	17	18	8	15	9	3	7	5	2	1	5	4
3 TO LESS THAN 4	3	5	3	5	-	-	-	-	-	-	-	-
4 TO LESS THAN 5	29	17	19	8	10	9	6	10	4	10	2	-
5 TO LESS THAN 7	17	21	6	8	11	13	24	20	17	19	7	1
7 TO LESS THAN 10	-	-	-	-	-	-	-	2	-	2	-	-
10 TO LESS THAN 20	10	14	3	-	7	14	21	22	11	12	10	10
20 AND ABOVE	-	-	-	-	-	-	14	15	11	11	3	4

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

A.G.A. DIVISION	A L L B U F F A L O E S							L O C A L						
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE
PUTTALAM DISTRICT	622	1166	2919	2178	96	683	952	583	1147	2858	2142	83	677	948
ANAMADUWA	155	519	1020	952	42	258	349	149	514	1005	943	37	256	349
ARACHCHIKATTUWA	13	168	74	120	2	45	66	13	168	74	120	2	42	62
CHILLAW	21	52	246	214	3	123	187	3	47	227	201	3	123	187
KALPITIYA	-	15	56	10	5	1	-	-	15	56	10	5	-	-
KARUWALAGASHEWA	126	109	460	175	4	94	155	126	109	447	165	4	94	155
KIRIMETIYAWA	191	207	218	68	6	17	11	191	207	218	68	4	17	11
NATTANDIYA	30	17	507	372	21	80	82	24	11	501	369	20	86	82
PUTTALAMPATTU & GRAVETS	34	23	35	35	4	3	2	32	21	30	35	-	3	2
WANATHVILLUWA	45	16	53	10	6	-	-	42	16	51	10	6	-	-
WENNAPPUWA	7	40	250	222	3	56	100	3	39	249	221	2	56	100

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

A.G.A. DIVISION	H I B R E D							C R U S S B R E D						
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE
PUTTALAM DISTRICT	22	7	27	17	5	6	4	17	12	34	19	8	-	-
ANAMADUWA	6	5	9	6	-	2	-	-	-	6	3	5	-	-
ARACHCHIKATTUWA	-	-	-	-	-	3	4	-	-	-	-	-	-	-
CHILLAW	7	-	10	8	-	-	-	11	5	9	5	-	-	-
KALPITIYA	-	-	-	-	-	1	-	-	-	-	-	-	-	-
KARUWALAGASHEWA	-	-	-	-	-	-	-	-	-	13	10	-	-	-
KIRIMETIYAWA	-	-	-	-	-	-	-	-	-	-	-	2	-	-
NATTANDIYA	-	-	-	3	-	-	-	6	6	6	-	1	-	-
PUTTALAMPATTU & GRAVETS	2	2	5	-	4	-	-	-	-	-	-	-	-	-
WANATHVILLUWA	3	-	2	-	-	-	-	-	-	-	-	-	-	-
WENNAPPUWA	4	-	1	-	1	-	-	-	1	-	1	-	-	-

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

SIZE CLASS OF THE HOLDINGS ACRES	A L L B U F F A L O E S									L O C A L				
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	MALE	FEMALE
TOTAL	621	1166	2920	2179	96	683	951	582	1147	2859	2148	83	677	947
LESS THAN 1/8	21	-	46	24	-	5	15	10	-	46	24	-	5	15
1/8 TO LESS THAN 1/4	3	-	2	1	1	6	8	3	-	2	1	1	6	8
1/4 TO LESS THAN 1/2	7	8	29	20	1	3	7	-	8	26	16	1	3	7
1/2 TO LESS THAN 1	23	52	66	50	3	23	20	14	50	56	49	2	23	20
1 TO LESS THAN 2	28	61	167	141	4	89	98	27	56	165	141	4	89	98
2 TO LESS THAN 3	44	115	384	246	15	69	70	44	114	375	240	10	69	70
3 TO LESS THAN 4	60	124	464	299	15	49	108	60	124	464	299	15	49	108
4 TO LESS THAN 5	73	160	397	305	9	63	94	73	160	388	300	9	60	90
5 TO LESS THAN 10	212	477	903	726	29	225	319	207	472	892	722	25	222	319
10 TO LESS THAN 20	90	123	889	295	11	89	116	84	121	322	279	11	89	116
20 AND ABOVE	60	46	123	72	8	62	96	60	42	123	72	5	62	96

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

SIZE CLASS OF THE HOLDINGS ACRES	H I B K E D						C R O S S B K E D							
	IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES		IN MILK FEMALE	MILK OTHER FEMALE	DRAUGHT		STUD	OTHER USES	
			MALE	FEMALE	MALE	MALE	FEMALE			MALE	FEMALE	MALE	FEMALE	
TOTAL	22	7	27	17	5	6	4	17	12	34	19	8	-	-
LESS THAN 1/8	-	-	-	-	-	-	-	11	-	-	-	-	-	-
1/8 TO LESS THAN 1/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1/4 TO LESS THAN 1/2	7	-	-	-	-	-	-	-	-	3	4	-	-	-
1/2 TO LESS THAN 1	3	-	-	-	1	-	-	6	2	10	1	-	-	-
1 TO LESS THAN 2	1	-	-	-	-	-	-	-	5	2	-	-	-	-
2 TO LESS THAN 3	-	-	9	3	-	-	-	-	1	-	3	5	-	-
3 TO LESS THAN 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 TO LESS THAN 5	-	-	7	5	-	3	4	-	-	2	-	-	-	-
5 TO LESS THAN 10	5	5	4	3	4	3	-	-	-	7	1	-	-	-
10 TO LESS THAN 20	6	2	7	6	-	-	-	-	-	10	10	-	-	-
20 AND ABOVE	-	-	-	-	-	-	-	-	4	-	-	3	-	-

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

A.G.A. DIVISION	TOTAL NO. OF HOLDINGS	AREA IN ACRES.									
		CATTLE ONLY			BUFFALOES ONLY			CATTLE AND BUFFALOES			
		NO. OF HOLDINGS	AREA	NO. OF CATTLE	NO. OF HOLDINGS	AREA	NO. OF BUFFALOES	NO. OF HOLDINGS	AREA	NO. OF CATTLE	NO. OF BUFFALOES
PUTTALAM DISTRICT	67652	15051	51367	66177	547	2408	4240	813	4972	7606	8261
ANAMADUMA	11025	2044	9190	11341	197	1071	1754	296	1654	3186	3045
ARACHCHIKATTUWA	6673	2281	7602	11236	24	86	149	53	291	474	535
CHILLAW	9641	2705	7918	9560	39	137	368	79	470	445	1044
KALPITIYA	5256	926	3884	4978	13	32	49	13	100	96	88
KARUMALAGASWEWA	3237	625	2574	4147	121	462	643	87	558	1195	953
KIRIMETIYAWA	2025	343	1586	2391	46	217	304	102	669	1148	1036
NATTANDIYA	11090	2531	7581	7717	48	166	479	86	595	420	844
PUTTALAMPATTU & GRAVETS	3800	784	3574	4257	6	39	27	21	151	273	173
WANATHVILLUWA	1706	168	673	1805	11	70	122	11	107	47	70
WENNAPPUWA	13249	2644	6785	8745	45	128	345	65	377	322	473

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

SIZE CLASS OF THE HOLDINGS ACRES	TOTAL NO. OF HOLDINGS	AREA IN ACRES.									
		CATTLE ONLY			BUFFALOES ONLY			CATTLE AND BUFFALOES			
		NO. OF HOLDINGS	AREA	NO. OF CATTLE	NO. OF HOLDINGS	AREA	NO. OF BUFFALOES	NO. OF HOLDINGS	AREA	NO. OF CATTLE	NO. OF BUFFALOES
TOTAL	67651	15052	51366	66178	548	2409	4239	814	4972	7606	8262
LESS THAN 1/8	1784	206	5	823	3	-	57	7	-	59	91
1/8 TO LESS THAN 1/4	4108	298	43	829	2	-	17	1	-	20	6
1/4 TO LESS THAN 1/2	8568	804	218	2220	9	2	76	5	1	19	28
1/2 TO LESS THAN 1	11306	2016	1164	6021	28	17	182	22	13	105	159
1 TO LESS THAN 2	12682	3065	3805	10222	58	77	372	50	65	316	392
2 TO LESS THAN 3	11911	2515	5496	9784	86	188	541	112	254	646	836
3 TO LESS THAN 4	5065	1594	5090	7081	120	373	669	111	356	666	902
4 TO LESS THAN 5	3529	1171	4949	5846	74	308	498	113	473	1095	1159
5 TO LESS THAN 7	4753	1669	9084	9424	78	428	783	157	872	1854	1758
7 TO LESS THAN 10	1802	754	5930	5186	48	382	519	109	888	1238	1167
10 TO LESS THAN 20	1729	744	9602	6382	38	488	479	98	1238	1064	1182
20 AND ABOVE	414	216	5980	2360	4	146	46	29	812	529	582

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

A.G.A. DIVISION	TOTAL NO. OF HOLDINGS	NUMBER OF HOLDINGS KEEPING		NUMBER OF GOATS			NUMBER OF PIGS		
		GOATS	PIGS	TOTAL	LESS 1 YEAR	1 YEAR & OVER	TOTAL	LESS 1 YEAR	1 YEAR & OVER
PUTTALAM DISTRICT	67644	3947	3313	21365	8758	12607	9987	6544	3443
ANAMADUWA ..	11024	319	53	2162	804	1358	215	120	95
ARACHCHIKATTUWA ..	6673	607	159	3618	1490	2128	579	409	170
CHILLAW ..	9638	437	278	1925	731	1194	629	422	207
KALPITIYA ..	5256	1012	252	6179	2323	3856	1495	762	733
KARUWALAGASHEWA ..	3237	86	50	542	254	288	154	92	62
KIRIMETIYAWA ..	2025	9	19	231	94	137	76	50	26
NATTANDIYA ...	11040	466	1350	1650	749	901	3726	2511	1215
PUTTALAMPATTU & GRAVETS ...	3800	291	41	1613	594	1019	148	71	77
WANATHVILLUWA ...	1706	102	10	1079	489	590	86	56	30
WENNAPPUWA ...	13245	618	1101	2366	1230	1136	2879	2051	628

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

SIZE CLASS OF THE HOLDINGS ACRES	TOTAL NO. OF HOLDINGS	NUMBER OF HOLDINGS KEEPING		NUMBER OF GOATS			NUMBER OF PIGS		
		GOATS	PIGS	TOTAL	LESS 1 YEAR	1 YEAR & OVER	TOTAL	LESS 1 YEAR	1 YEAR & OVER
TOTAL	67643	3947	3313	21369	8761	12608	9986	6544	3442
LESS THAN 1/8	1784	316	203	1503	530	973	762	411	351
1/8 TO LESS THAN 1/4	4108	180	375	795	352	443	799	551	248
1/4 TO LESS THAN 1/2	8568	381	932	1503	703	800	2227	1615	612
1/2 TO LESS THAN 1	11305	576	682	2579	1113	1466	1931	1234	697
1 TO LESS THAN 2	12680	691	485	3562	1506	2056	1615	1034	581
2 TO LESS THAN 3	11909	654	247	3890	1601	2289	834	487	347
3 TO LESS THAN 4	5064	310	118	1894	741	1153	522	376	146
4 TO LESS THAN 5	3529	213	59	1317	487	830	217	126	91
5 TO LESS THAN 7	4753	301	98	2000	846	1154	345	224	121
7 TO LESS THAN 10	1802	125	47	743	276	467	142	98	44
10 TO LESS THAN 20	1729	158	57	1224	463	761	471	296	175
20 AND ABOVE	412	42	10	359	143	216	121	92	29

TABLE 14A - NUMBER OF POULTRY BY TYPE.

A.G.A. DIVISION	TOTAL NO. OF HOLDINGS	NO. OF HOLDINGS KEEPING POULTRY	N U M B E R			POULTRY
			CHICKS UNDER 6 MONTHS	HENS	COCK BIRDS	
PUTTALAM DISTRICT	67644	15549	155405	328707	89273	5296
ANAMADUWA	11024	1494	4926	7550	2118	35
ARACHCHIKATTUWA	6673	1204	4200	6538	1707	31
CHILLAW	9638	1948	5797	15618	3004	77
KALPITIYA	5256	3039	11666	16226	5226	45
KARUWALAGASWEWA	3237	741	2566	4938	1349	11
KIRIMETIYAWA	2025	143	350	1062	534	2
NATTANDIYA	11040	3270	33384	55964	11441	528
PUTTALAMPATTU & GRAVETS	3800	777	2736	6000	1361	51
WANATHVILLUWA	1706	186	74048	178319	53199	4000
WENNAPPUWA	13245	2747	15732	36492	9334	516

TABLE 14B - DISTRIBUTION OF POULTRY BY TYPE

SIZE CLASS OF THE HOLDINGS ACRES	TOTAL NO. OF HOLDINGS	NO. OF HOLDINGS KEEPING POULTRY	N U M B E R				O F	P O U L T R Y
			CHICKS UNDER 6 MONTHS	HENS	COCK BIRDS	DUCKS		
TOTAL	67643	15549	155405	328707	89272	5296		
LESS THAN 1/8	1784	766	2033	4760	1080	234		
1/8 TO LESS THAN 1/4	4108	783	2916	8124	1518	39		
1/4 TO LESS THAN 1/2	8568	2158	5093	19474	3609	92		
1/2 TO LESS THAN 1	11305	2676	17663	34111	5141	72		
1 TO LESS THAN 2	12680	3076	22313	39107	12432	335		
2 TO LESS THAN 3	11909	2211	7683	32716	8156	4197		
3 TO LESS THAN 4	5064	1054	6633	34369	6078	28		
4 TO LESS THAN 5	3529	708	7257	10569	1777	27		
5 TO LESS THAN 7	4753	1121	61089	119097	38850	45		
7 TO LESS THAN 10	1302	468	3111	6280	1490	47		
10 TO LESS THAN 20	1729	421	8048	12754	6315	30		
20 AND ABOVE	412	107	11566	7346	2826	150		

ANNEXURE I

PUTTALAM DISTRICT

SOME INFORMATION ON ESTATE SECTOR

1. NUMBER OF OPERATORS AND AREA BY OPERATIONAL STATUS

Serial No. 1	Operational Status 2	Number 3	Area in Acres 4
1	On Own Account	725	24,916
2	For an Institution	225	24,978
3	For Private Person	313	16,013
4	In Partnership	60	2,329
	All Categories	1,323	68,236

2. NUMBER AND AREA OF ESTATES BY SIZE CLASSES

Serial No. 1	Size Classes (In acres) 2	No. of Estates 3	Area in Acres 4
1	20 - 29	649	15,623
2	30 - 49	311	11,867
3	50 - 99	245	14,451
4	100 & over	118	26,295
	District Total	1,323	68,236

3. LIVESTOCK POPULATION

Serial No. 1	Type 2	Number 3
1	Cattle	7,246
2	Buffaloes	1,073
3	Goats	2,420
4	Pigs	218
5	Poultry	123,394

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2012	Nadu
2013	
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* Detailed information is available in the Report on Estate Sector - Census of Agriculture 1982.