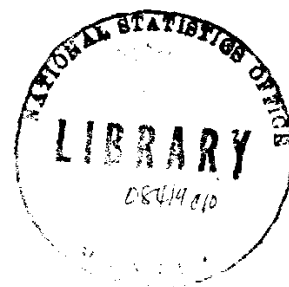


VOLUME 1  
FINAL REPORT



**1991 CENSUS OF AGRICULTURE**  
**AUTONOMOUS REGION OF MUSLIM MINDANAO**

REPUBLIC OF THE PHILIPPINES

*HIS EXCELLENCY*

PRESIDENT FIDEL V. RAMOS

NATIONAL ECONOMIC DEVELOPMENT AUTHORITY

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## FOREWORD

Pursuant to Commonwealth Act 591 authorizing the Bureau of Census and Statistics, now the National Statistics Office (NSO) "to prepare for and undertake all censuses of population, agriculture, industry, and commerce", and in response to the need for more recent agriculture statistics to update plans and policies, the 1991 Census of Agriculture was conducted in February, 1992.

The census results constitute a wealth of micro-level data on farms and farm operations in the country. These data are useful to the government as well as to the private sectors in planning development programs and in formulating policies for the improvement of the agriculture sector in the Philippine economy.

This report is the first among the five volumes of publication that will be released to disseminate the results of the 1991 Census of Agriculture and Fisheries.

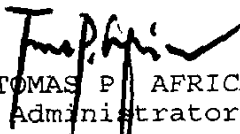
The 1991 Census of Agriculture was a collaborative effort of different government agencies that made its field operation successful. The National Statistics Office extends its deep appreciation for their support in this census. More specifically, the valuable assistance of the following is acknowledged:

- \* Hon. Teofisto Guingona and Hon. Socorro Acosta for supporting the NSO in getting the budget for this census;
- \* Dr. Isidoro David for the sampling design of the 1991 CAF;
- \* Department of Agriculture for lending their training facilities and for allowing their Municipal Agricultural Officers and Agriculture Technologists to act as municipal census supervisors and team supervisors, respectively;
- \* Bureau of Agriculture Statistics for assisting in the preparatory phase of the census and in the supervision of enumerators;

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- \* Others agencies like the National Statistical Coordination Board and Statistical Research and Training Center for lending some of their staff to act as trainers and supervisors for this census;
- \* The Governors and Mayors as well as other local leaders like the Barangay Captains for assisting in the field operations;
- \* The print and broadcast media for the communication support;
- \* Mr. Lito Tomines for the logo of the 1991 Census of Agriculture and Fisheries and Ms. Emma Ala for the cover design of this publication;
- \* especially, to all the agricultural and fishing operators who willingly responded to the census interviews.

The 1991 Census of Agriculture serves as a key input to the development of the country's agriculture sector. Hopefully, the results will benefit our farmers and fishermen and the rest of the country.

  
TOMAS P. AFRICA  
Administrator

Manila  
November 1994

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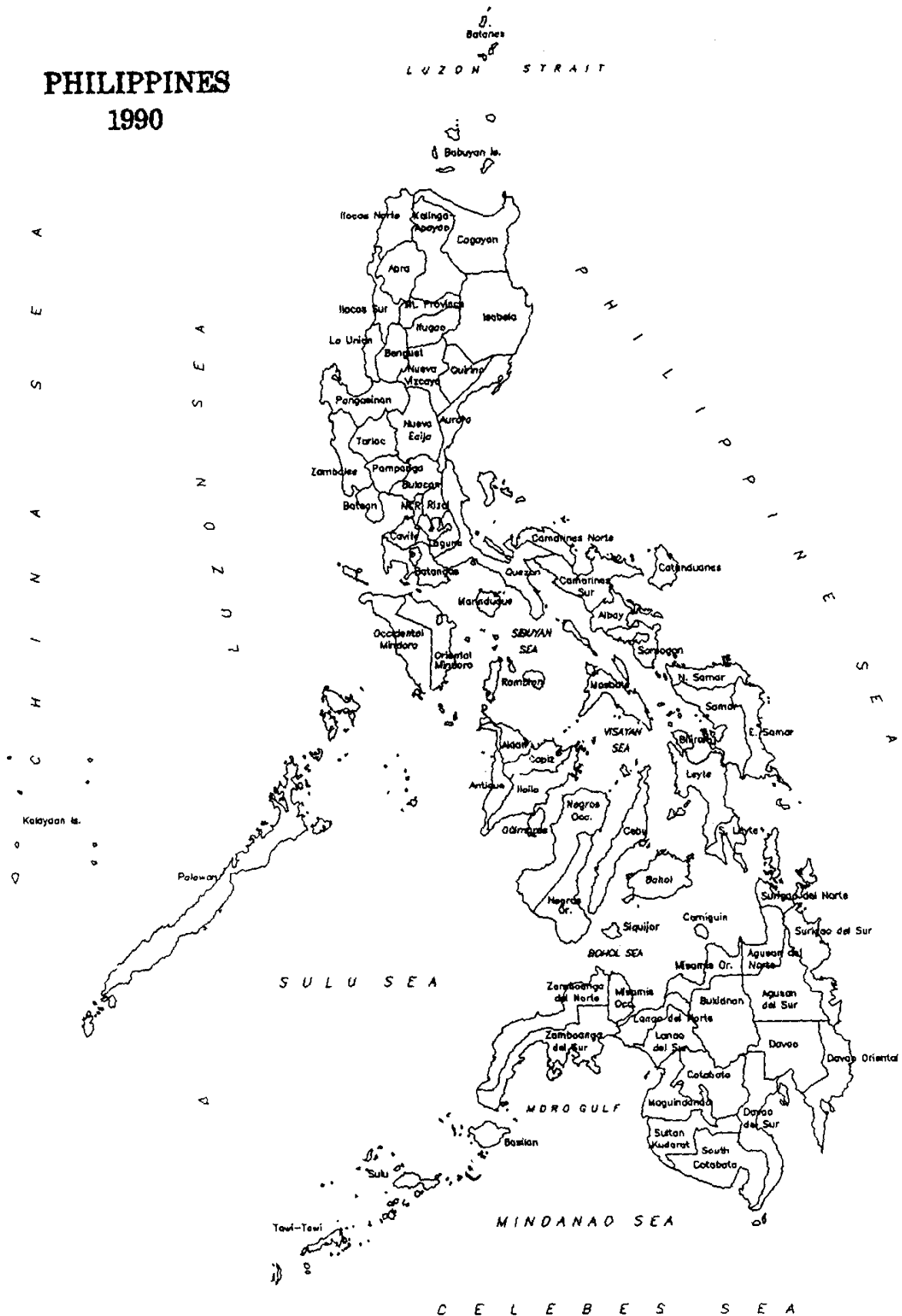
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# PHILIPPINES

## 1990





## **EXPLANATORY TEXT**

### **1. INTRODUCTION**

The 1991 Census of Agriculture (CA) is the fourth decennial census on agriculture undertaken by the National Statistics Office (NSO). The last census was undertaken in 1981 with 1980 as the reference period. Prior to the 1980 census were the 1971 and 1960 Census of Agriculture. On a limited scale, the Census of Agriculture was conducted in 1903, 1918, 1939 and 1948 together with the Census of Population. However, only the postwar census results are available.

The 1991 CA was conducted in February 1992, simultaneously listing all households and enumerating persons engaged in any agricultural activities in the selected sample barangays.

The data in this report were tabulated according to the geographic location of the residence of the farm operators. Another report will publish the data which were tabulated by the location of the farms.

#### **1.1 OBJECTIVES OF THE 1991 CA**

The 1991 Census of Agriculture was envisioned with the following objectives:

- 1.1.1. to determine the structure and characteristics of holdings, e.g., variation in size, tenure of holdings, land utilization and area planted of crops;
- 1.1.2. to provide data for improving reliability of current estimates;
- 1.1.3. to provide sampling frame to other statistical undertakings; and
- 1.1.4. to provide basic data for use in national as well as local development planning.

#### **1.2 AUTHORITY FOR THE 1991 CA**

The 1991 CA was undertaken by the National Statistics Office (NSO) in consonance with the provision of Executive Order No. 121 which designated the NSO as the "major statistical agency responsible for generating general purpose.

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statistics" and as mandated by Commonwealth Act 591, which authorized the then Bureau of the Census and Statistics (now NSO), "to prepare for and undertake all censuses of population, agriculture, industry and commerce."

### 1.3 CONFIDENTIALITY OF INFORMATION

Pursuant to the provision of Section 4 Commonwealth Act 591, information obtained from individual agricultural or fishing operators during the Census shall be held **STRICTLY CONFIDENTIAL** and shall not be divulged to any person except authorized NSO personnel acting in the performance of their duties.

The individual census returns cannot be used for purposes of taxation, investigation, or law enforcement. Any person who violates this provision shall, upon conviction, be punished by a fine of not more than five hundred pesos or by imprisonment of not more than six months or both. Also, violation of the rule of confidentiality by NSO personnel shall be punishable by fine, imprisonment, immediate dismissal from work, loss of pay, or liability to prosecution.

### 1.4 CENSUS ORGANIZATION

The planning and preparation of the 1991 CA were done at the NSO Central Office in consultation with the NSO Advisory Committee on Censuses led by the NSO Administrator and Deputy Administrator and in collaboration with the Inter-Agency Committee (IAC) and the Technical Working Group (TWG) on the Census of Agriculture and Fisheries, which became the linkage between the NSO and other government agencies. The IAC and TWG made several recommendations for the improvement of the plans intended for the CA. The TWG helped in identifying the data items to be included in the CA and suggested ways to improve the design of the listing sheet, questionnaire and other forms. The NSO field personnel was also consulted regarding the field operation of the 1991 CA. The subject-matter division in-charge of the 1991 CA performed all the tasks from the preparatory phase to the publication of the results.

The field operation of the 1991 Census of Agriculture was a product of cooperative effort of the National Statistics Office and different government agencies such as the Department of Agriculture (DA), Bureau of Agricultural Statistics (BAS), National Statistical Coordination Board (NSCB) and the Statistical Research and

## **EXPLANATORY TEXT**

Training Center (SRTC). The NSO served as the lead agency during the 1991 CA. The DA and BAS, the major data users of the CA, provided the facilities and manpower for the successful implementation of the CA field operation. Selected NSCB and SRTC staff also acted as trainers and supervisors during the field operation.

## **2. SCOPE OF THE 1991 CA**

In line with the objectives of the Census, the following data items were included in the 1991 CA:

- 2.1 legal status of the holder
- 2.2 farming population characteristics
- 2.3 location and size of the farm/holding
- 2.4 land utilization
- 2.5 tenurial status of the farm parcel(s)
- 2.6 main irrigation system
- 2.7 temporary and/or permanent crops planted
- 2.8 area planted to temporary and/or permanent crops
- 2.9 selected agricultural activities
- 2.10 equipment and facilities used
- 2.11 livestock and poultry reared or tended
- 2.12 selected agricultural practices
- 2.13 availment of credit
- 2.14 membership in farmer's organization
- 2.15 availment of extension services
- 2.16 main source of income

## **3. SURVEY DESIGN OF THE 1991 CA**

### **3.1 Sampling Design**

The 1991 Census of Agriculture adopted a systematic sampling of an ordered population for the 73 provinces and a simple systematic sampling method for the National Capital Region (NCR).

### **3.2 Sampling Units and Sampling Frames**

The 1690 cities and municipalities of the country were the domains of the CA and the ultimate sampling units were the barangays. The sampling frames were constructed by integrating the 1990 Census of Population and Housing barangay lists with the 1980 CA data on total farm area (TFA).

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### 3.3 Sampling Procedures

The barangays in each city/municipality of the 73 provinces (excluding NCR) were ranked by descending values of TFA. Those that did not have TFA values because either they were new, or they were no longer the same barangay in 1980 due to splitting or merging with other units, were appended at the bottom of the ranked list either alphabetically or by increasing value of their geographic codes. The barangay with highest TFA was automatically part of the sample and this is referred to as the certainty barangay. Then fifty percent (50%) of the remaining barangays were chosen systematically. The total sample barangays, which are referred to as the non-certainty barangays, were 21,011, representing 52% sampling rate nationwide excluding NCR. Those that were not selected are referred to as the non-sample barangays.

On the other hand, the NCR was divided into four subregions, each of which is subdivided into districts. The sampling was done independently in each district. Any barangay which satisfied any one of the following criteria based on its 1980 CA data was included in the sample:

- $\geq 100$  hectares of farm area, or
- $\geq 100$  hogs, or
- $\geq 500$  heads of poultry, or
- $\geq 50$  households were engaged in commercial fishing, or
- $\geq 1/3$  of households were engaged in municipal fishing (regardless of number)

One tenth of the remaining barangays, that were not included in the above criteria, were chosen using simple systematic sampling.

### 3.4 Estimation Procedures

The following formula was used in deriving estimates for farm characteristics at the city/municipality level of the 73 provinces:

$$Y' = Y_c + \frac{N'}{n' \sum_{i=1}^{n'} Y_{1i}} + \sum_{i=1}^n Y_{2i} + \sum_{j=1}^m Y_j$$

## EXPLANATORY TEXT

where

$$\sum_{i=1}^n Y_{2i} = Y_{c, est.} + \sum_{i=1}^{n'} Y_{1i, est.}$$

$Y'$  = estimate of any farm characteristics in a city/municipality

$Y_c$  = refers to the characteristics of the farms which are household-based in the certainty barangay of a city/municipality

$Y_{c, est.}$  = refers to characteristics of the establishment-based farms taken from the certainty barangay of a city/municipality

$Y_{1i}$  = refers to the characteristics of the farms, which are household-based, in the  $i^{th}$  non-certainty barangay of a city/municipality;  $i = 1, 2, \dots, n'$

$Y_{1i, est.}$  = refers to the characteristics of the establishment-based farms taken from the  $i^{th}$  non-certainty barangay of a city/municipality;  $i = 1, 2, \dots, n'$

$Y_{2i}$  = refers to the sum of the total establishment-based farms in the  $i^{th}$  non-certainty barangay including those in the certainty barangay of a city/municipality;  $i = 1, 2, \dots, n$

$Y_j$  = refers to the characteristics of the farms, which are establishment-based, in the  $j^{th}$  non-sample barangay of a city/municipality;  $j = 1, 2, \dots, m$

$N'$  = total number of barangays in a city/municipality minus the certainty barangay

$n'$  = total non-certainty barangays in a city/municipality minus the certainty barangay

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In the case of NCR, the same procedures in estimating the farm characteristics were followed in order to compute the estimates at the district level except that the n' is only ten percent of the total remaining barangays which were not included in the criteria for identifying the certainty barangays.

### 4. DESCRIPTION OF STATISTICAL TABLES AND DEFINITION OF TERMS AND CONCEPTS

**Table 1.1 Farms - Number Reporting and Area, by Number of Farm Parcels, by Size of Farm, and by Province: 1991**

This table shows the reported number and area of farms during the period January 1, 1991 to December 31 1991 disaggregated by the size of farm (in groups), by number of parcels, and by province.

In the 1991 census operation, the **farm** was defined as any piece or pieces of land used wholly or partly for any agricultural activity, i.e., growing of crops, tending livestock and poultry, etc., and operated as one technical unit by one person alone or with others, regardless of title, legal form, size and location. This means that there was no cut-off set in defining the farm in order to take from the enumerators the burden on how to identify a farm during the data gathering. But during the machine data processing and tabulation, each set of data was examined carefully and the data pertaining to the farms were segregated using the following definition:

A **farm/holding** is any piece or pieces of land having a total area of at least 1,000 square meters used wholly or partly for the growing of crops such as palay, corn, fruits, vegetables, nuts, etc., and/or tending of livestock and/or poultry, regardless of number; or any land regardless of area, used for the raising of at least 20 heads of livestock and/or 100 poultry.

Other terminologies used in this table were defined as follows:

**Parcel** is one contiguous piece of land under one form of tenure without regard to land use. A piece of land is contiguous if it is not separated by natural or man-made boundaries that are not part of the farm/holding.

## EXPLANATORY TEXT

**Farms reporting** denotes the count of farms which are reported in each size grouping and number of parcel.

The **area of the farm** refers to the physical or actual measurement of the land, reported only once regardless of how many times it was used during the reference period.

The **size of farm** was based on the physical area of the land in each farm. Grouped into 9 size class, the lowest size group was "under 0.500 ha". No farm with an area below 0.100 hectare was included in this table except those farm with at least 20 heads of livestock and/or 100 heads of poultry. Similarly, the highest size-group was chosen as "25.00 has. and above" instead of breaking it further into several smaller size groups inasmuch as the farms falling under this size were relatively few in number.

**Table 1.2 Farms - Number and Area, by Tenure of Farms, by Size of Farm, and by Province: 1991**

This table presents information on the number and area of farms using the tenurial status and size of farms. Data were reported on the provincial level. **Tenure** means the right under which the parcel is held or operated. A farm may be operated under a single form of tenure or under more than one form of tenure.

The tenurial status of a parcel/parcels are the following:

- a. **Fully owned** refers to the land operated with a title of ownership in the name of the holder and consequently, the right to determine the nature and extent of the use of the land.
- b. **Held under certificate of land transfer** includes only those parcels that are still being paid by the holder under the government land reform program of transfer of ownership of tenanted rice and corn lands from the landowners to the tenant-tillers.
- c. **Ownerlike possession other than CLT** refers to the area of the land under conditions that enable a person to operate it as if he is the owner although he does not possess title of ownership. Area held under ownerlike possession includes those that are held under heirship and other forms in ownerlike possession.

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- d. **Tenanted** refers to rented lands wherein the rental arrangement is in the form of share of produce or harvest.
- e. **Leased/Rented** refers to an area cultivated by a lessee which belongs to or is legally possessed by another, the lessor. The rental payment is in the form of a fixed amount of either money, produce, or both.
- f. **Rent free** refers to an area operated without title of ownership and without paying rent but with the consent or permission of the land owner.

**Table 1.3 Farms - Number and Area, by Land Utilization, by Size of Farm, and by Province: 1991**

This table gives a useful information to the government and private sectors working for the improvement of the nation through the full utilization of the country's cultivable agricultural lands.

**Land use** refers to the main use of the land operated by the farm operator during the period January 1, 1991 to December 31, 1991. Land use may be classified as follows:

- a. **Homelot** is land used mainly for residential purposes of the farm operator, regardless of location.
- b. **Arable land** refers to all lands generally under rotation whether it is under temporary crops, temporarily fallowed, or used as temporary meadows.
  - 1) **Land under temporary crops** is a land planted to crops which are grown seasonally and whose growing cycle is less than one year and must be sown or planted again for production after each harvest.
  - 2) **Land temporarily fallowed** is a land which is purposely allowed to stay idle for a period of at least one year and at most 5 years in order to recover its fertility, after which period, it is planted to temporary crops.



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- c. **Land under permanent crops** is a land planted to crops that occupy the land for a long period of time and do not need to be replaced after each harvest like fruit trees.
- d. **Land under permanent meadows and pastures** is a land used permanently for more than 5 years for the purpose of growing herbaceous forage crops, either seeded or cared for or existing naturally.
- e. **Land covered with wood and forest** is that part of the holding which has natural or planted forest trees such as ipil-ipil, shrubs, and other non-fruit trees.

**Table 1.4 Farms - Number and Area Irrigated, by Land Utilization, by Size of the Farm, and by Province: 1991**

This table presents statistics on the number and area of farms that are irrigated. The disaggregation was by land utilization, that is, those farms under temporary crops and those under permanent crops, by size of farm and by province.

**Irrigation** is the practice of artificially providing land with water to increase its agricultural productivity.

In this table, a farm was counted only once under "All Classes" but maybe counted in each of the reported land utilization. All other lands as cited in this tables included land temporarily fallowed, land under temporary meadows/pastures, land under permanent meadows/pastures, woodlands and forest lands, and homelot.

**Table 1.5 Irrigated Farms - Number of Farms Reporting, Total Area of Farms and Area of Parcels with Irrigation, by Main Irrigation System Availed of by Size of Farm, and by Province: 1991**

This table gives information on the irrigated farms. It can be gleaned from this the number of farms reporting, the total area of farms, and the farm parcel area with irrigation by main irrigation system and by size of farm. This table was presented by province.

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Irrigated farms are those lands provided with artificial irrigation system such as:

- a. **National irrigation system** is a government owned irrigation system built or constructed to provide continuous supply of water for agricultural purposes to farmers in exchange for a fee.
- b. **Communal** is an irrigation system owned by the community, association, farmers' cooperative, etc.
- c. **Individual** is an irrigation means provided personally by the operator for his holding's/farm's irrigation needs. It could be rented, borrowed, or owned by him or by any member of the household.

A Farm reporting in this table was counted once in "All Systems" but maybe counted in each of the reported irrigation system.

**Table 1.6 Farms - Number of Parcels by Type of Farm, by Tenure of Parcels, and by Province: 1991**

In this table, the number of farm parcels can be derived by type of farm, by tenure of the farm parcels and by province. The number of parcels by tenure may not be equal to the total which refers to the total number of farms.

Farms are grouped into 5 general types: **temporary crops, permanent crops, livestock, poultry and others not elsewhere classified.**

The specific type of crop was based on the sum of the area planted for temporary crops and permanent crops. The crop occupying the greatest portion of the farm would be the specific type of the crop farm. For livestock and poultry, the criteria would be the particular kind of livestock or poultry with the greatest number of agricultural units.

If the weights under each general type were equal, preference was given to the specific type in this order:

- |              |                               |
|--------------|-------------------------------|
| 1) Palay     | 6) Citrus                     |
| 2) Corn      | 7) Vegetables                 |
| 3) Coconut   | 8) Tuber, root and bulb crops |
| 4) Tobacco   | 9) Banana                     |
| 5) Sugarcane | 10) Pineapple                 |

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- |                           |                     |
|---------------------------|---------------------|
| 11) Coffee                | 16) Cattle          |
| 12) Mango                 | 17) Hog             |
| 13) Fiber crops           | 18) Other livestock |
| 14) Other permanent crops | 19) Chicken         |
| 15) Other temporary crops | 20) Other poultry   |

An **agricultural unit** is a unit used for measuring the extent of agricultural activity or activities undertaken in a holding. For census purposes, the following characteristics are each equivalent to one (1) agricultural units:

- a. Every 100 square meters of land devoted to crops;
- b. Every hectare of permanent meadows/pastures;
- c. Each head of large animal such as cattle, horse, carabao, regardless of age and kind;
- d. Every two heads of small animals such as hog, goat, sheep, regardless of age and kind;
- e. Every 10 heads of chicken, ducks, etc.; and
- f. Every 5 heads of rabbits.

**Table 1.7 Farms - Physical Area, by Type of Farm, by Tenure of Farm, and by Province: 1991**

This table is similar to Table 1.6 in format. However, this shows the physical area of the farms and the farm parcels disaggregated by tenure of the farm parcels.

The tabulation was done according to the procedures stated in Table 1.6.

**Table 1.8 Temporary Crops - Number of Farms Reporting and Area Planted, by Kind of Temporary Crop, by Size of Farm, and by Province: 1991**

In this table the statistics on temporary crops planted within the calendar year January 1, 1991 to December 31, 1991 are presented. Specific information relating to temporary crops are the number of farms reporting and the area planted.

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**Temporary crops** are crops which are grown seasonally and whose growing cycle is less than one year and which must be sown or planted again for production after each harvest.

**Area planted** refers to the total effective area planted to temporary crops. **Effective area planted** is the size of the land used for agricultural operation, reported as many times as it was planted to the same crops or different crops during the reference period.

**Table 1.9 Permanent Crops - Number of Farms Reporting, Total Number of Trees/Vines/Hills and Number of Productive Trees/Vines/Hills, by Kind of Crop, by Size of Farm, and by Province: 1991**

The number of farms reporting permanent crops, the total number of trees/vines/hills and the number of productive trees/vines/hills are the data that can be taken from this table. **Permanent crops** are crops which occupy the land for a long period of time and do not need to be replaced after each harvest such as fruit trees, shrubs, nuts, etc. These crops maybe productive, which have already borne fruits or capable of bearing fruit, or non-productive.

**Area planted for compact plantation** refers to the area where plants or trees are planted in a regular or systematic manner. Plants or trees forming an irregular pattern but densed enough to permit the collection of information regarding the area are also considered compact plantation.

**Table 1.10 Livestock - Number of Farms Reporting and Number of Livestock Reared or Tended, by Kind of Livestock, by Size of Farm, and by Province: 1991**

Pertinent data presented here are for all livestock reared or tended by farms as of December 31, 1991. These data were tabulated by kind of livestock, by size of farm and by province.

**Livestock** are domesticated animals with four legs and with hoofs. The different livestock are carabaos, cattles, hogs, goats, horses, rabbits, etc.

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**Table 1.11 Poultry - Number of Farms Reporting and Number of Poultry Reared or Tended, by Kind of Poultry, by Size of Farm, and by Province: Dec. 31, 1991**

This table shows about the number of poultry reared or tended by the farms as of December 31, 1991. **Poultry** are classified as chickens whether native or hybrid, ducks, quails, geese, etc.

**Table 1.12 Selected Agricultural Activities - Number of Farms Reporting, by Size of Farm, and by Province: 1991**

The **selected agricultural activities** being mentioned in this table are those operated in the farm during the calendar year January 1, 1991 to December 31, 1991. These activities were done by the farms solely or combined with the main activities like palay farming. These activities are **bee culture and/or honey production, vermiculture or earthworm culture, sericulture or silk or cocoon production, mushroom culture, orchid growing and ornamental and flower gardening excluding orchid**. The produce of the last two activities pertaining to orchid, ornamental and flower gardening were for sale.

**Table 1.13 Selected Agricultural Practices - Number of Farms Reporting, by Size of Farm, and by Province: 1991**

The agricultural practices considered in this table are the following;

- a. Use of high yielding varieties of crop. **High yielding variety** is defined as an improved cultivated variety with significant higher yield than the best traditional varieties of seed currently used given the optimal amount of inputs.
- b. Use of organic fertilizers. **Organic fertilizers** are organic materials which include animal manure, compost, green manures and seaweeds, etc. Compost are materials derived from decomposed plant remains, usually fermented waste plant material such as straw, grass mowings, etc., heaped in alternate layers with lime, ashes or manures and water added. Green manure is a crop, such as mango, or other leguminous crops grown specifically to be plowed back into the soil to provide humus.

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- c. Use of inorganic fertilizers. **Inorganic fertilizers** are manufactured chemical compound such as phosphate and potassium, nitrogen and other mixed and complex fertilizers.
- d. Use of pesticides. **Pesticides** are chemical substance used to destroy plant pest. These may be in powder form or in liquid.
- e. Use of soil dressing. **Soil dressing** refers to the substance or materials used to neutralize the acidity of the soil and to combat harmful elements and substance in the soil so as to make it productive. Example of soil dressing is lime (apog).

**Table 1.14 Equipment and Facilities - Number of Farms Reporting, Number Owned and Number Used by Kind of Equipment and Facilities, by Size of Farm, and by Province: 1991**

**Equipment and facilities** refer to farm equipment and facilities used for agricultural activities during the reference period January 1, 1991 to December 31, 1991. Equipment and facilities that were unusable or beyond repair during the reference period were excluded.

The list of equipment and facilities are classified as follows:

### **a. Tillage, planting, and cultivating**

- 1) **Plow** is a farming equipment used to cut, lift and turn over soil in preparing land for planting.
- 2) **Harrow** is a cultivating equipment set with spikes, spring teeth or discs and used primarily for pulverizing and smoothing the soil.
- 3) **Cultivator/Weeder** is any various or mechanical devices for loosening the soil or removing the weeds of a planted area.
- 4) **Fertilizer distributor** is a mechanical device by which a substance (as chemical mixture used

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to make the soil more fertile) is scattered/distributed evenly along the farm areas. It is either animal or engine operated.

- 5) **Sprayer/duster** is a device such as atomizer used in applying insecticides/pesticides to crops.

### b. **Harvesting, threshing, and drying equipment and facilities**

- 1) **Mower** is a device used to cut/mow grass.
- 2) **Combined harvester-thresher** is a machine used for double purpose to harvest or reap or gather agricultural production and separate grain
- 3) **Thresher (engine-operated)** is a machine operated by engine to separate grain from stalk.
- 4) **Copra dryer** is a facility used to remove moisture from matured coconut meat and produce copra.
- 5) **Palay dryer** is a facility used to remove moisture from newly harvested palay.
- 6) **Tobacco dryer** is a facility used to remove moisture from tobacco leaves which include tobacco fluecuring barn.

### c. **Tractors**

- 1) **Hand tractor** is a two-wheeled apparatus controlled through handlebars by walking operator.
- 2) **Wheel tractor** is an engine-powered vehicle used to draw other vehicles or equipment such as plow or harrow, and sometimes used to provide power as for threshing, its engine may use gasoline or diesel for fuel.
- 3) **Crawler tractor** refers to heavy duty tractors which move on chain belts. Examples are track-laying tractors, caterpillar tractors, etc.

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### d. Power producing machine

- 1) **Prime movers** are machine that convert any energy form, other than electrical into mechanical energy. They may be activated by human beings or animals, wind, falling water, steam, heat or chemical reactions and may consist of wheels, steam engines or turbines, or internal combustion engines. A prime mover may be connected to drive generators or other machinery.
- 2) **Electric generator** is a machine by which mechanical energy is changed into electrical energy.
- 3) **Electric motor** is a machine of various power units that converts electrical energy into mechanical energy.

### e. Transport means (used for holding operation)

- 1) **Wheelbarrow** is used for conveying load usually supported at one end by a wheel and at the other end by two vertical legs. At the rear are two horizontal shafts used to push or pull the vehicle.
- 2) **Cart/sled** is a heavy two-wheeled vehicle commonly pulled by a carabao, cow, or horse for conveyance or heavy goods.
- 3) **Car, jeep, truck, etc.,** are four wheeled vehicles of various load capacity used in transporting farm goods.
- 4) **Trailer** is a wheeled container pulled by an engine-powered vehicle such as tractor.
- 5) **Tricycle** is three-wheeled vehicle (usually one in front and one in each side at the rear propelled by a pedal, hand levers or motor).
- 6) **Boat or banca** is a vessel used to transport goods by water either with or without motor.



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### **f. Storage facilities and other structures**

- 1) **Warehouse/Granary** is a farm structure or building used for storage of farm products and/or other farm equipments.
- 2) **Farmshed** is a farm structure or building which serves as the farmer's resting place and/or temporary shed for his farm tools and equipment.
- 3) **Livestock** is a farm structure or barn which is mainly used to house livestock raised in the holding/farm.
- 4) **Poultryhouse** is a farm structure or building which serves to house poultry raised in the holding/farm.

### **g. Other holding equipment**

- 1) **Sugarcane crusher** is an equipment used in extracting the juice of sugarcane.
- 2) **Abaca stripping machine** is a machine that separates a desired part of an abaca.
- 3) **Baler and binding** is an equipment used in binding farm products such as straws, bagasse, etc.
- 4) **Milking machine** is a mechanical device used in extracting milk for animals.
- 5) **Pasteurizer** is an apparatus used in sterilizing the milk for the purpose of eliminating harmful microorganisms from the product.
- 6) **Incubator** is an apparatus by which eggs are hatched artificially under controlled temperature.
- 7) **Irrigation pump** is a power-driven machine which pumped water from the source of supply. This includes tubewell system, where water is lifted from the subsoil water reservoir and systems lifting water by means of pump direct from rivers and streams.

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- 8) **Irrigation sprinkler** is a device used to distribute irrigation water from the source to the crop area by the use of a sprinkler. It is either run manually or mechanically.

**Table 1.15 Source of Income - Number of Farms Reporting, by Main Source of Income, by Size of Farm, and by Province: 1991**

This tables presents the number of farms reporting their main source of income disaggregated by the size of farm and by province. **Income of household** refers to the aggregate earnings and income of all members of the household of the agricultural operator, except the income of the household help or boarders of the household.

Other concepts and definitions used in the 1991 Census of Agriculture are as follows:

- a. **Agricultural operation** refers to the following:
- 1) growing of temporary crops like palay, corn, sugarcane, camote, string beans, cabbage, etc.;
  - 2) raising of permanent crops like coconut, santol, mango, guava, grapes, etc.;
  - 3) tending of livestock and poultry;
  - 4) culture of mushrooms, honeybees, earthworms, silkworms, etc.
  - 5) cultivation of ornamental and flowering plants for sale; and
  - 6) management of above activities including planning, supervising, marketing of produce, purchasing inputs, and record-keeping.
- b. A **farm operator or holder** is a civil or juridical person who exercises management control over the agricultural operation of a farm/ holding and takes major decisions regarding resource use. He has the technical and economic responsibility for the farm/ holding and may undertake all responsibilities directly, i.e., he operates the holding, or delegates responsibilities related to day-to-day work management to a hired manager.

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- c. **Head of the household** is an adult person, male or female who is responsible for the organization and care of the household or who is regarded as such by the members of the household.
- d. **Hired manager** is a person who is paid a salary or wage (sometimes plus a commission) to operate the holding. He is responsible for the day-to-day agricultural operations of the holding and may supervise others in performing those operations.
- e. **Household** refers to a person or group of persons who sleep under the same roof and usually have common arrangement for the preparation and consumption of food. A **farm household** refers to the household of a farm operator.
- f. **Respondent** is any adult person who is responsible member of the household who provides answers to questions and gives information about the household.

## 5. DATA LIMITATIONS

Users of this publication are reminded that the data presented in this report refer only to farms. Agricultural lands of non-farm households, that is, households engaged in the raising of crops, livestock and poultry but whose agricultural operations did not satisfy the definition of a farm were not included.

The data referring to farms in this report were tabulated according to the geographic area of the operator's residence which may not be the same as the actual location of the farm or farm parcels.

It should also be noted that the results of the 1960, 1971, 1980 and 1991 censuses may not be entirely comparable because of differences in the definition of farm, the reference period, and sampling design. Like any other data gathering activities, the results are also subject to sampling and non-sampling errors.

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## 6. COMPARABILITY OF THE 1991 CA FROM THE PAST CENSUSES

The concepts and definitions, scope and coverage of the 1960, 1971, 1980 and 1991 census of agriculture are basically the same. However, there are some differences in the definition of farm, reference period and sampling design which should be taken into account when comparing the data across the census years.

Data Items Compared	1960	1971	1980	1991
<b>6.1 Farm Definition</b>				
- at least 1,000 sq.m. are used for raising crops and/or livestock and/or poultry, regardless of number	*	*	**	*
- any land, regardless of size, used for raising of at least 20 heads of livestock/100 heads of poultry	*	*	**	*
<b>6.2 Reference Period</b>				
- crop year	July '59 to June '60	July '70 to June '71		
- calendar year			Jan. '80 to Dec. '80	Jan. '91 to Dec. '91
<b>6.3 Sampling Design</b>				
- method:				
stratified sampling	*	*	*	
systematic sampling	*	*	*	*
- domain:				
municipality	*	*	*	*

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Data Items Compared	1960	1971	1980	1991
- primary sampling unit: barangay	*	*	*	*
- ultimate sampling unit: households	*	*	*	***
- number of strata:	2	2	2	
Stratum 1	area of at least 1,000 sq. m. to 10 has.	5 has. or over or at least 20 hds. or more lives- tock or 100 or more poultry	large farms (see note)	
Stratum 2	area > 10 ha. or at least 20 heads/ 100 poul- try	area of at least 1,000 sq. m. to < 5 has.	small farms (see note)	
- sample size:				
Stratum 1	1/3%	100%	100%	
Stratum 2	100%	20%	10%	
				50% of total bgys.in each munici- pality

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Note:

- \* - applied in the census
  - \*\* - with specific and detailed farm definitions as in the ff.:
- a. at least 1,000 sq.m. devoted to crops;
  - b. at least 10 hectares were under permanent meadows/pastures;
  - c. at least 10 heads of large animals such as carabao, etc., regardless of age and kind, were raised;
  - d. at least 20 heads of small animals such as hog, etc., regardless of age and kind, were raised;
  - e. at least 100 heads of poultry such as chickens, etc., regardless of age and kind, were raised;
  - f. at least 50 heads of rabbits, regardless of age and kind, were raised; and
  - g. the combination of land area and animals raised amounting to at least 10 agricultural units. One agricultural unit is equivalent to one tenth of the cut-off in each of the aforementioned categories.

A farm was considered large if it satisfied any of the ff.:

- a. area devoted to crops was at least 4 hectares;
- b. area under permanent meadows/pastures was at least 20 hectares;
- c. at least 10 heads of large animals such as carabao, etc., regardless of age and kind, were raised;
- d. at least 50 heads of small animals such as hog, etc., regardless of age and kind, were raised;
- e. at least 500 heads of poultry such as chickens, etc., regardless of age and kind, were raised; and
- f. at least 50 heads of rabbits, regardless of age and kind, were raised.

Farms that were not included in the above conditions were considered small farms.

- \*\*\* - all household heads were listed and all household members engaged in agricultural activity as operators were enumerated.

## HISTORICAL HIGHLIGHTS

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
AUTONOMOUS REGION OF MUSLIM MINDANAO				
FARMS . . . . . Number	96,079	110,150	140,034	207,469
AREA . . . . . Hectares	463,151	422,016	453,665	477,928
AVERAGE FARM AREA . . . . . Hectares	4.821	3.831	3.240	2.304
NUMBER OF FARMS BY SIZE				
TOTAL . . . . .	96,079	110,150	140,034	207,469
UNDER 1.00 HECTARE . . . . .	1,575	2,572	3,006	23,696
1.00 - 2.99 HECTARES . . . . .	33,785	46,262	63,171	129,834
3.00 - 4.99 HECTARES . . . . .	25,975	41,982	49,559	37,135
5.00 - 9.99 HECTARES . . . . .	24,618	14,875	22,098	13,881
10.00 - 24.99 HECTARES . . . . .	9,793	3,931	2,042	2,662
25.00 HECTARES AND OVER . . . . .	333	528	158	261
AREA OF FARMS BY SIZE				
TOTAL . . . . .	463,151	422,016	453,665	477,928
UNDER 1.00 HECTARE . . . . .	776	1,197	1,527	11,576
1.00 - 2.99 HECTARES . . . . .	58,797	79,821	113,131	204,200
3.00 - 4.99 HECTARES . . . . .	92,558	150,345	170,853	126,756
5.00 - 9.99 HECTARES . . . . .	154,427	91,405	130,306	81,712
10.00 - 24.99 HECTARES . . . . .	121,706	54,594	26,398	35,422
25.00 HECTARES AND OVER . . . . .	34,885	44,652	11,451	18,262
NUMBER OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	96,079	110,150	140,034	207,469
1 PARCEL . . . . .	66,261	82,285	108,490	138,502
2 - 3 PARCELS . . . . .	26,195	21,517	30,210	63,304
4 - 5 PARCELS . . . . .	2,842	4,045	1,148	5,099
6 PARCELS AND OVER . . . . .	781	2,303	186	564
AREA OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	nr	422,016	453,665	477,928
1 PARCEL . . . . .	nr	295,600	331,977	266,133
2 - 3 PARCELS . . . . .	nr	95,237	115,260	178,502
4 - 5 PARCELS . . . . .	nr	17,944	5,538	25,003
6 PARCELS AND OVER . . . . .	nr	13,235	891	8,290
NUMBER OF FARMS REPORTING BY LAND USE				
ALL CLASSES a/. . . . .	96,079	110,150	140,034	207,469
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	87,746	86,089	121,923	159,931
LANDS LYING IDLE b/. . . . .	30,727	16,624	23,971	1,910
LANDS PLANTED TO PERMANENT CROPS . . . . .	51,726	56,588	74,841	77,778
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	394	7,572	3,890	269
LANDS COVERED WITH FOREST GROWTH . . . . .	14,033	7,254	8,089	418
ALL OTHER LANDS c/. . . . .	22,036	11,757	8,770	8,899
AREA OF FARMS BY LAND USE				
ALL CLASSES a/. . . . .	463,151	422,016	453,665	477,928
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	240,561	212,195	240,120	320,503
LANDS LYING IDLE b/. . . . .	75,306	34,790	31,497	3,684
LANDS PLANTED TO PERMANENT CROPS . . . . .	101,086	137,612	158,320	150,304
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	6,378	15,421	5,742	507
LANDS COVERED WITH FOREST GROWTH . . . . .	31,214	14,524	12,537	1,131
ALL OTHER LANDS c/. . . . .	8,604	7,473	5,450	1,799



Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
AUTONOMOUS REGION OF MUSLIM MINDANAO				
NUMBER OF FARMS REPORTING BY TENURIAL STATUS				
TOTAL . . . . .	96,079	110,150	140,034	207,469
OWNED d/. . . . .	68,873	96,563	115,575	140,294
PARTLY OWNED e/. . . . .	11,765	3,982	4,555	21,159
TENANTED. . . . .	10,733	7,938	17,209	27,212
LEASED. . . . .	£/	£/	£/	£/
OTHER FORMS . . . . .	4,708	1,667	2,695	12,342
AREA OF FARMS BY TENURIAL STATUS				
TOTAL . . . . .	463,151	422,016	453,655	477,928
OWNED d/. . . . .	324,352	365,761	386,813	329,541
PARTLY OWNED e/. . . . .	77,049	21,147	13,237	68,522
TENANTED. . . . .	32,893	23,892	43,917	51,652
LEASED. . . . .	£/	£/	£/	£/
OTHER FORMS . . . . .	28,858	11,217	9,698	17,389
IRRIGATED FARMS				
NUMBER OF FARMS REPORTING . . . . .	11,583	13,838	17,848	72,075
PHYSICAL FARM AREA IRRIGATED. . . . .	30,054	36,643	27,366	151,460
AREA PLANTED/HARVESTED				
PALAY . . . . .	176,187	162,409	149,864	154,573
CORN. . . . .	126,990	168,955	182,516	286,976
NUMBER OF PRODUCTIVE TREES/HILLS				
BANANA. . . . .	nr	nr	757,977	3,959,867
COCONUT . . . . .	5,289,049	8,117,455	13,061,808	12,356,604
COFFEE. . . . .	6,516,462	5,870,202	12,918,350	6,913,257
MANGO . . . . .	67,549	41,449	106,057	220,718
LIVESTOCK AND POULTRY (NUMBER OF HEADS)				
CARABAO . . . . .	122,984	126,637	137,308	132,096
CATTLE. . . . .	61,140	73,825	86,848	131,853
HOGS. . . . .	35,482	26,783	36,548	23,786
GOAT. . . . .	64,337	65,435	68,668	236,912
CHICKEN . . . . .	2,130,585	1,342,336	1,364,575	2,571,849
DUCKS . . . . .	127,302	124,762	214,473	661,011
EQUIPMENT AND FACILITIES (NUMBER USED)				
PLOW. . . . .	101,672	109,141	116,915	174,486
HARROW. . . . .	75,908	87,112	90,583	128,161
SPRAYERS. . . . .	1,880	4,140	19,134	62,878
TRACTORS. . . . .	372	5,165	1,695	7,579
LANAO DEL SUR				
FARMS. . . . . Number	29,502	41,699	50,701	56,438
AREA . . . . . Hectares	127,952	140,002	151,892	149,660
AVERAGE FARM AREA. . . . . Hectares	4.337	3.357	2.996	2.652
NUMBER OF FARMS BY SIZE				
TOTAL . . . . .	29,502	41,699	50,701	56,438
UNDER 1.00 HECTARE. . . . .	795	782	1,054	3,074
1.00 - 2.99 HECTARES. . . . .	12,018	20,642	25,315	36,151
3.00 - 4.99 HECTARES. . . . .	7,622	14,799	17,663	12,644
5.00 - 9.99 HECTARES. . . . .	6,360	4,421	6,149	3,636
10.00 - 24.99 HECTARES . . . . .	2,649	919	503	830
25.00 HECTARES AND OVER. . . . .	58	136	17	104

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
LANAO DEL SUR				
AREA OF FARMS BY SIZE				
TOTAL . . . . .	127,952	140,002	151,892	149,660
UNDER 1.00 HECTARE . . . . .	401	363	666	1,628
1.00 - 2.99 HECTARES . . . . .	20,455	34,696	45,564	59,788
3.00 - 4.99 HECTARES . . . . .	26,995	51,742	61,698	43,518
5.00 - 9.99 HECTARES . . . . .	41,257	27,670	37,125	22,052
10.00 - 24.99 HECTARES . . . . .	34,983	13,080	6,272	11,465
25.00 HECTARES AND OVER . . . . .	3,861	12,451	567	11,209
NUMBER OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	29,502	41,699	50,701	56,438
1 PARCEL . . . . .	13,869	22,962	32,545	24,854
2 - 3 PARCELS . . . . .	13,035	13,242	16,998	28,088
4 - 5 PARCELS . . . . .	1,957	3,362	987	3,142
6 PARCELS AND OVER . . . . .	641	2,133	171	355
AREA OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	nr	140,002	151,892	149,660
1 PARCEL . . . . .	nr	73,847	88,043	49,142
2 - 3 PARCELS . . . . .	nr	43,087	59,347	79,866
4 - 5 PARCELS . . . . .	nr	11,779	3,842	14,993
6 PARCELS AND OVER . . . . .	nr	11,288	662	5,659
NUMBER OF FARMS REPORTING BY LAND USE				
ALL CLASSES a/. . . . .	29,502	41,699	50,701	56,438
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	25,948	34,950	42,624	49,769
LANDS LYING IDLE b/. . . . .	8,028	3,434	8,126	783
LANDS PLANTED TO PERMANENT CROPS . . . . .	13,558	17,139	24,376	19,553
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	190	3,585	2,261	172
LANDS COVERED WITH FOREST GROWTH . . . . .	4,186	2,734	3,732	227
ALL OTHER LANDS c/. . . . .	6,200	2,042	7,364	4,346
AREA OF FARMS BY LAND USE				
ALL CLASSES a/. . . . .	127,952	140,002	151,892	149,660
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	74,208	79,086	90,258	109,553
LANDS LYING IDLE b/. . . . .	16,389	4,631	8,067	1,274
LANDS PLANTED TO PERMANENT CROPS . . . . .	23,462	43,857	43,388	37,066
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	1,528	5,244	2,596	292
LANDS COVERED WITH FOREST GROWTH . . . . .	10,530	6,076	4,479	425
ALL OTHER LANDS c/. . . . .	1,834	1,108	3,104	1,049
NUMBER OF FARMS REPORTING BY TENURIAL STATUS				
TOTAL . . . . .	29,502	41,699	50,701	56,438
OWNED d/. . . . .	23,435	37,030	41,053	38,097
PARTLY OWNED e/. . . . .	4,516	2,366	2,670	10,317
TENANTED . . . . .	1,090	2,034	5,312	5,088
LEASED . . . . .	f/	f/	f/	1,470
OTHER FORMS . . . . .	461	269	1,666	1,467
AREA OF FARMS BY TENURIAL STATUS				
TOTAL . . . . .	127,952	140,002	151,892	149,660
OWNED d/. . . . .	94,580	124,251	127,569	96,824
PARTLY OWNED e/. . . . .	26,436	9,196	6,087	35,027
TENANTED . . . . .	4,519	5,016	12,524	12,442
LEASED . . . . .	f/	f/	f/	2,619
OTHER FORMS . . . . .	2,416	1,538	5,712	2,747

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
LANAO DEL SUR				
IRRIGATED FARMS				
NUMBER OF FARMS REPORTING . . . . .	6,306	6,015	3,504	20,664
PHYSICAL FARM AREA IRRIGATED. . . . .	16,391	13,001	7,103	44,942
AREA PLANTED/HARVESTED				
PALAY . . . . .	53,186	62,850	68,506	54,354
CORN. . . . .	16,345	52,294	65,184	99,638
NUMBER OF PRODUCTIVE TREES/HILLS				
BANANA. . . . .	nr	nr	236,897	813,964
COCONUT. . . . .	1,062,282	1,807,359	2,343,509	2,440,352
COFFEE. . . . .	5,491,764	5,283,622	11,559,020	4,467,594
MANGO. . . . .	5,808	9,822	37,272	44,771
LIVESTOCK AND POULTRY (NUMBER OF HEADS)				
CARABAO . . . . .	48,466	52,359	50,470	32,193
CATTLE. . . . .	24,263	35,350	25,341	39,906
HOGS. . . . .	5,770	2,059	3,801	4,678
GOAT. . . . .	13,438	21,520	16,283	37,868
CHICKEN . . . . .	477,269	481,481	453,564	659,228
DUCKS . . . . .	41,710	42,129	60,356	129,028
EQUIPMENT AND FACILITIES (NUMBER USED)				
PLOW. . . . .	33,818	48,077	48,788	54,281
HARROW. . . . .	29,045	42,234	45,790	49,290
SPRAYERS. . . . .	11	537	7,014	19,293
TRACTORS. . . . .	30	247	663	1,914
MAGUINDANAO				
FARMS. . . . . Number	45,221	47,542	56,317	98,223
AREA . . . . . Hectares	246,806	202,978	174,789	230,371
AVERAGE FARM AREA. . . . . Hectares	5.458	4.269	3.104	2.345
NUMBER OF FARMS BY SIZE				
TOTAL . . . . .	45,221	47,542	56,317	98,223
UNDER 1.00 HECTARE. . . . .	147	855	1,401	10,109
1.00 - 2.99 HECTARES. . . . .	12,018	18,108	27,911	61,302
3.00 - 4.99 HECTARES. . . . .	12,816	19,011	18,648	16,865
5.00 - 9.99 HECTARES. . . . .	15,259	7,131	7,405	8,219
10.00 - 24.99 HECTARES . . . . .	4,782	2,128	857	1,588
25.00 HECTARES AND OVER. . . . .	199	309	95	140
AREA OF FARMS BY SIZE				
TOTAL . . . . .	246,806	202,978	174,789	230,371
UNDER 1.00 HECTARE. . . . .	79	399	662	4,931
1.00 - 2.99 HECTARES. . . . .	22,078	32,718	49,483	93,236
3.00 - 4.99 HECTARES. . . . .	45,880	68,868	63,296	57,389
5.00 - 9.99 HECTARES. . . . .	94,447	43,763	42,688	47,835
10.00 - 24.99 HECTARES . . . . .	58,311	29,905	11,737	20,770
25.00 HECTARES AND OVER. . . . .	26,010	27,323	6,922	6,211
NUMBER OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	45,221	47,542	56,317	98,223
1 PARCEL . . . . .	38,007	42,543	48,556	71,184
2 - 3 PARCELS . . . . .	6,934	4,638	7,596	25,242
4 - 5 PARCELS . . . . .	244	262	150	1,615
6 PARCELS AND OVER. . . . .	36	99	15	182

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
MAGUINDANAO				
AREA OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	nr	202,978	174,789	230,371
1 PARCEL . . . . .	nr	163,807	143,795	144,772
2 - 3 PARCELS . . . . .	nr	35,113	29,347	74,505
4 - 5 PARCELS . . . . .	nr	2,948	1,417	8,682
6 PARCELS AND OVER . . . . .	nr	1,110	229	2,411
NUMBER OF FARMS REPORTING BY LAND USE				
ALL CLASSES a/. . . . .	45,221	47,542	56,317	98,223
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	44,752	40,255	53,647	89,365
LANDS LYING IDLE b/. . . . .	17,996	10,041	10,807	852
LANDS PLANTED TO PERMANENT CROPS . . . . .	20,050	20,927	20,745	19,724
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	181	3,151	1,229	73
LANDS COVERED WITH FOREST GROWTH . . . . .	6,712	3,296	2,105	169
ALL OTHER LANDS c/. . . . .	10,392	8,494	913	3,992
AREA OF FARMS BY LAND USE				
ALL CLASSES a/. . . . .	246,806	202,978	174,789	230,371
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	136,732	118,379	114,560	187,488
LANDS LYING IDLE b/. . . . .	49,163	25,530	17,705	1,960
LANDS PLANTED TO PERMANENT CROPS . . . . .	36,391	39,020	34,145	39,440
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	4,694	9,033	2,524	175
LANDS COVERED WITH FOREST GROWTH . . . . .	15,351	5,969	4,284	677
ALL OTHER LANDS c/. . . . .	4,474	5,044	1,572	631
NUMBER OF FARMS REPORTING BY TENURIAL STATUS				
TOTAL . . . . .	45,221	47,542	56,317	98,223
OWNED d/. . . . .	31,399	40,439	47,185	61,781
PARTLY OWNED e/. . . . .	4,173	1,257	1,497	8,904
TENANTED . . . . .	6,404	4,935	6,685	15,642
LEASED . . . . .	f/	f/	f/	4,537
OTHER FORMS . . . . .	3,245	911	950	7,357
AREA OF FARMS BY TENURIAL STATUS				
TOTAL . . . . .	246,806	202,978	174,789	230,371
OWNED d/. . . . .	174,406	169,924	152,454	154,617
PARTLY OWNED e/. . . . .	29,531	9,711	5,264	28,254
TENANTED . . . . .	19,911	15,979	14,209	29,069
LEASED . . . . .	f/	f/	f/	7,462
OTHER FORMS . . . . .	22,960	7,367	2,862	10,970
IRRIGATED FARMS				
NUMBER OF FARMS REPORTING . . . . .	5,150	7,508	14,341	34,828
PHYSICAL FARM AREA IRRIGATED . . . . .	13,574	23,294	20,258	72,044
AREA PLANTED/HARVESTED				
PALAY . . . . .	107,274	89,879	68,320	92,171
CORN . . . . .	104,689	116,125	113,534	181,845
NUMBER OF PRODUCTIVE TREES/HILLS				
BANANA . . . . .	nr	nr	331,952	2,005,171
COCONUT . . . . .	1,853,725	2,605,847	2,477,606	3,340,595
COFFEE . . . . .	971,832	537,874	1,279,195	2,162,948
MANGO . . . . .	29,854	24,663	40,151	73,955

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
<b>MAGUINDANAO</b>				
<b>LIVESTOCK AND POULTRY (NUMBER OF HEADS)</b>				
CARABAO . . . . .	64,228	68,620	65,882	85,611
CATTLE . . . . .	14,148	19,745	10,142	26,518
HOGS . . . . .	29,294	24,583	31,941	17,857
GOAT . . . . .	35,304	36,456	32,908	111,158
CHICKEN . . . . .	1,292,562	709,570	556,163	1,229,377
DUCKS . . . . .	69,230	74,962	122,092	455,197
<b>EQUIPMENT AND FACILITIES (NUMBER USED)</b>				
PLOW . . . . .	52,324	50,086	50,037	89,584
HARROW . . . . .	38,285	39,939	40,976	69,601
SPRAYERS . . . . .	1,859	3,603	12,119	42,527
TRACTORS . . . . .	316	4,665	1,004	5,665
<b>SULU</b>				
FARMS . . . . . Number	17,122	13,061	25,389	38,769
AREA . . . . . Hectares	71,303	49,524	95,384	68,709
AVERAGE FARM AREA . . . . . Hectares	4.164	3.792	3.757	1.772
<b>NUMBER OF FARMS BY SIZE</b>				
TOTAL . . . . .	17,122	13,061	25,389	38,769
UNDER 1.00 HECTARE . . . . .	514	263	373	7,565
1.00 - 2.99 HECTARES . . . . .	7,528	4,626	7,654	24,483
3.00 - 4.99 HECTARES . . . . .	4,710	5,660	10,391	5,503
5.00 - 9.99 HECTARES . . . . .	2,388	2,048	6,614	1,139
10.00 - 24.99 HECTARES . . . . .	1,928	415	329	75
25.00 HECTARES AND OVER . . . . .	54	49	28	5
<b>AREA OF FARMS BY SIZE</b>				
TOTAL . . . . .	71,303	49,524	95,384	68,709
UNDER 1.00 HECTARE . . . . .	238	119	117	3,738
1.00 - 2.99 HECTARES . . . . .	12,806	7,851	13,681	38,846
3.00 - 4.99 HECTARES . . . . .	16,778	20,441	36,033	18,450
5.00 - 9.99 HECTARES . . . . .	14,872	12,202	38,422	6,464
10.00 - 24.99 HECTARES . . . . .	22,718	5,760	3,967	838
25.00 HECTARES AND OVER . . . . .	3,891	3,151	3,164	374
<b>NUMBER OF FARMS BY NUMBER OF PARCELS</b>				
TOTAL . . . . .	17,122	13,061	25,389	38,769
1 PARCEL . . . . .	11,533	11,140	20,469	30,779
2 - 3 PARCELS . . . . .	4,992	1,739	4,912	7,739
4 - 5 PARCELS . . . . .	514	146	8	233
6 PARCELS AND OVER . . . . .	83	36	-	18
<b>AREA OF FARMS BY NUMBER OF PARCELS</b>				
TOTAL . . . . .	nr	49,524	95,384	68,709
1 PARCEL . . . . .	nr	38,749	71,595	50,361
2 - 3 PARCELS . . . . .	nr	8,858	23,597	17,392
4 - 5 PARCELS . . . . .	nr	1,403	192	772
6 PARCELS AND OVER . . . . .	nr	514	-	184

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
SULU				
NUMBER OF FARMS REPORTING BY LAND USE				
ALL CLASSES a/ . . . . .	17,122	13,061	25,389	38,769
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	14,540	7,164	18,959	14,084
LANDS LYING IDLE b/ . . . . .	3,950	1,955	3,911	172
LANDS PLANTED TO PERMANENT CROPS . . . . .	14,471	11,597	23,151	29,994
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	19	577	248	8
LANDS COVERED WITH FOREST GROWTH . . . . .	2,583	607	910	4
ALL OTHER LANDS c/ . . . . .	5,184	857	391	159
AREA OF FARMS BY LAND USE				
ALL CLASSES a/ . . . . .	71,303	49,524	95,384	68,709
ARABLE LANDS . . . . .				
LANDS PLANTED TO TEMPORARY CROPS . . . . .	26,847	10,719	25,298	14,472
LANDS LYING IDLE b/ . . . . .	7,693	2,337	4,386	312
LANDS PLANTED TO PERMANENT CROPS . . . . .	31,335	34,390	63,922	53,870
LANDS UNDER PERMANENT MEADOWS/PASTURES . . . . .	131	698	367	12
LANDS COVERED WITH FOREST GROWTH . . . . .	3,049	939	861	4
ALL OTHER LANDS c/ . . . . .	2,248	443	550	40
NUMBER OF FARMS REPORTING BY TENURIAL STATUS				
TOTAL . . . . .	17,122	13,061	25,389	38,769
OWNED d/ . . . . .	10,384	11,506	19,742	29,776
PARTLY OWNED e/ . . . . .	2,685	340	388	1,379
TENANTED . . . . .	3,138	883	5,197	5,558
LEASED . . . . .	£/	£/	£/	401
OTHER FORMS . . . . .	915	332	62	1,655
AREA OF FARMS BY TENURIAL STATUS				
TOTAL . . . . .	71,303	49,524	95,384	68,709
OWNED d/ . . . . .	41,688	43,372	75,259	55,034
PARTLY OWNED e/ . . . . .	18,471	2,062	1,886	3,646
TENANTED . . . . .	8,007	2,448	17,147	7,669
LEASED . . . . .	£/	£/	£/	653
OTHER FORMS . . . . .	3,137	1,642	1,092	1,707
IRRIGATED FARMS				
NUMBER OF FARMS REPORTING . . . . .	126	221	3	3,354
PHYSICAL FARM AREA IRRIGATED . . . . .	87	215	5	6,737
AREA PLANTED/HARVESTED				
PALAY . . . . .	14,901	7,793	11,198	6,881
CORN . . . . .	5,907	522	3,175	4,422
NUMBER OF PRODUCTIVE TREES/HILLS				
BANANA . . . . .	nr	nr	126,671	813,762
COCONUT . . . . .	1,713,824	2,302,017	6,788,306	4,644,713
COFFEE . . . . .	50,553	42,978	80,135	267,459
MANGO . . . . .	29,439	6,041	19,674	78,347
LIVESTOCK AND POULTRY (NUMBER OF HEADS)				
CARABAO . . . . .	10,189	5,491	20,685	13,597
CATTLE . . . . .	20,826	16,360	48,017	60,428
HOGS . . . . .	354	109	420	741
GOAT . . . . .	13,596	4,860	12,902	65,573
CHICKEN . . . . .	296,770	118,055	297,994	514,293
DUCKS . . . . .	13,534	3,711	15,627	45,689

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
SULU				
EQUIPMENT AND FACILITIES (NUMBER USED)				
PLOW. . . . .	15,130	10,025	17,696	29,003
HARROW. . . . .	8,486	4,207	3,816	9,205
SPRAYERS. . . . .	3	-	1	590
TRACTORS. . . . .	22	252	27	-
TAWI-TAWI				
FARMS. . . . .Number	4,234	7,848	7,627	14,038
AREA . . . . .Hectares	17,090	29,512	31,600	29,187
AVERAGE FARM AREA. . . . .Hectares	4.036	3.760	4.143	2.079
NUMBER OF FARMS BY SIZE				
TOTAL . . . . .	4,234	7,848	7,627	14,038
UNDER 1.00 HECTARE. . . . .	119	672	178	2,947
1.00 - 2.99 HECTARES. . . . .	2,221	2,886	2,291	7,898
3.00 - 4.99 HECTARES. . . . .	827	2,512	2,857	2,123
5.00 - 9.99 HECTARES. . . . .	611	1,275	1,930	888
10.00 - 24.99 HECTARES. . . . .	434	469	353	169
25.00 HECTARES AND OVER. . . . .	22	34	18	12
AREA OF FARMS BY SIZE				
TOTAL . . . . .	17,090	29,512	31,600	29,187
UNDER 1.00 HECTARE. . . . .	58	316	82	1,279
1.00 - 2.99 HECTARES. . . . .	3,458	4,556	4,403	12,331
3.00 - 4.99 HECTARES. . . . .	2,905	9,294	9,826	7,398
5.00 - 9.99 HECTARES. . . . .	3,851	7,770	12,071	5,360
10.00 - 24.99 HECTARES. . . . .	5,694	5,849	4,422	2,350
25.00 HECTARES AND OVER. . . . .	1,123	1,727	798	469
NUMBER OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	4,234	7,848	7,627	14,038
1 PARCEL . . . . .	2,852	5,640	6,920	11,686
2 - 3 PARCELS . . . . .	1,234	1,898	704	2,235
4 - 5 PARCELS . . . . .	127	275	3	108
6 PARCELS AND OVER. . . . .	21	35		9
AREA OF FARMS BY NUMBER OF PARCELS				
TOTAL . . . . .	nr	29,512	31,600	29,187
1 PARCEL . . . . .	nr	19,197	28,544	21,858
2 - 3 PARCELS . . . . .	nr	8,179	2,969	6,739
4 - 5 PARCELS . . . . .	nr	1,814	87	555
6 PARCELS AND OVER. . . . .	nr	323		35
NUMBER OF FARMS REPORTING BY LAND USE				
ALL CLASSES a/. . . . .	4,234	7,848	7,627	14,038
ARABLE LANDS. . . . .				
LANDS PLANTED TO TEMPORARY CROPS. . . . .	2,506	3,720	6,693	6,713
LANDS LYING IDLE b/. . . . .	753	1,194	1,127	102
LANDS PLANTED TO PERMANENT CROPS. . . . .	3,647	6,925	6,569	8,508
LANDS UNDER PERMANENT MEADOWS/PASTURES. . . . .	4	259	152	15
LANDS COVERED WITH FOREST GROWTH. . . . .	552	617	1,342	18
ALL OTHER LANDS c/. . . . .	260	364	102	403

Table A. SELECTED FARM CHARACTERISTICS BASED FROM THE 1991 CENSUS OF AGRICULTURE AND PAST CENSUSES

(Area is in Hectares)

FARM CHARACTERISTICS	1960	1971	1980	1991
TAWI-TAWI				
AREA OF FARMS BY LAND USE				
ALL CLASSES a/ . . . . .	17,090	29,512	31,600	29,187
ARABLE LANDS. . . . .				
LANDS PLANTED TO TEMPORARY CROPS. . . . .	2,774	4,011	10,004	8,991
LANDS LYING IDLE b/ . . . . .	2,061	2,292	1,339	139
LANDS PLANTED TO PERMANENT CROPS. . . . .	9,898	20,345	16,865	19,927
LANDS UNDER PERMANENT MEADOWS/PASTURES. . . . .	25	446	255	28
LANDS COVERED WITH FOREST GROWTH. . . . .	2,284	1,540	2,913	25
ALL OTHER LANDS c/. . . . .	48	878	224	77
NUMBER OF FARMS REPORTING BY TENURIAL STATUS				
TOTAL . . . . .	4,234	7,848	7,627	14,038
OWNED d/. . . . .	3,655	7,588	7,595	10,640
PARTLY OWNED e/ . . . . .	391	19	-	560
TENANTED. . . . .	101	86	15	924
LEASED. . . . .	f/	f/	f/	53
OTHER FORMS . . . . .	87	155	17	1,863
AREA OF FARMS BY TENURIAL STATUS				
TOTAL . . . . .	17,090	29,512	31,600	29,187
OWNED d/. . . . .	13,678	28,214	31,531	23,065
PARTLY OWNED e/ . . . . .	2,611	178	-	1,596
TENANTED. . . . .	456	449	37	2,473
LEASED. . . . .	f/	f/	f/	90
OTHER FORMS . . . . .	345	670	32	1,964
IRRIGATED FARMS				
NUMBER OF FARMS REPORTING . . . . .	1	94	-	13,228
PHYSICAL FARM AREA IRRIGATED. . . . .	2	133	-	27,737
AREA PLANTED/HARVESTED				
PALAY . . . . .	826	1,887	1,840	1,167
CORN. . . . .	49	14	623	1,071
NUMBER OF PRODUCTIVE TREES/HILLS				
BANANA. . . . .	nr	nr	62,457	326,970
COCONUT . . . . .	659,218	1,402,232	1,452,387	1,930,944
COFFEE. . . . .	2,313	5,728	-	15,256
MANGO . . . . .	2,448	923	8,960	23,645
LIVESTOCK AND POULTRY (NUMBER OF HEADS)				
CARABAO . . . . .	101	167	271	696
CATTLE. . . . .	1,903	2,370	3,348	5,002
HOGS. . . . .	64	32	386	511
GOAT. . . . .	1,999	2,599	6,575	22,314
CHICKEN . . . . .	63,984	33,230	56,854	168,951
DUCKS . . . . .	2,828	3,960	16,398	31,097
EQUIPMENT AND FACILITIES (NUMBER USED)				
PLOW. . . . .	400	953	394	1,619
HARROW. . . . .	92	732	1	65
SPRAYERS. . . . .	7	-	-	468
TRACTORS. . . . .	4	1	1	-

## Note:

- a/ A farm was counted once under "ALL CLASSES" but was counted under each reported land use.  
b/ Included lands temporarily fallowed and lands under temporary meadows/pastures.  
c/ Included homelot, etc.  
d/ Included ownerlike possession such as CLT holders, lands to be inherited, etc.  
e/ Partly owned means some parcels of the farm were fully owned and the others were either tenanted etc.  
f/ Included in tenanted farms.



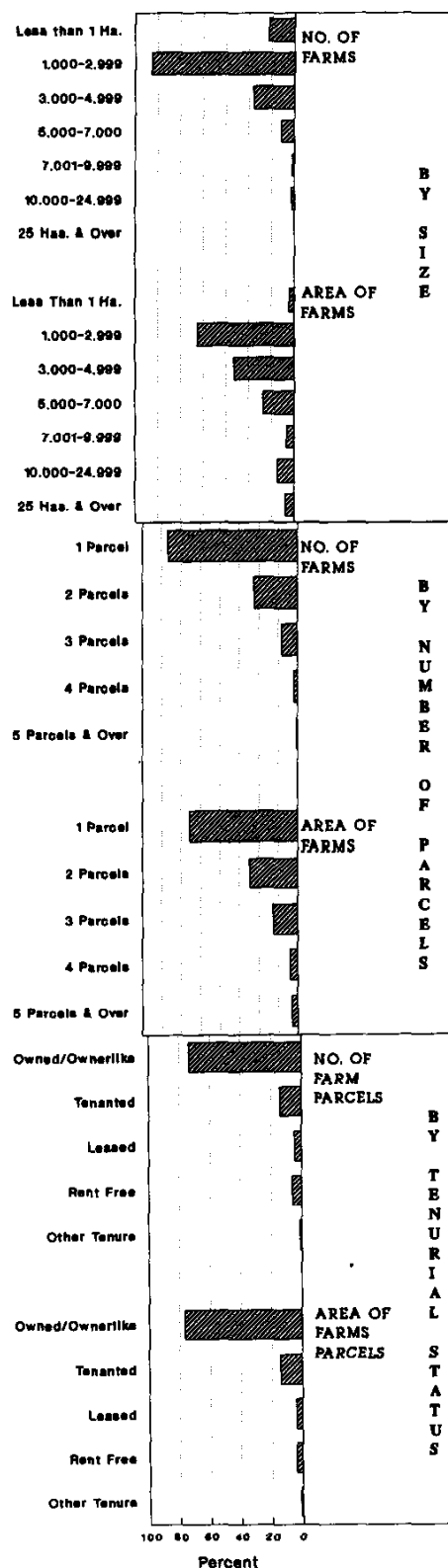
## HIGHLIGHTS

**Figure 1. Number and Area of Farms: 1991**

The number of farms reported in the Autonomous Region of Muslim Mindanao in 1991 was 207 thousand operated in an area of 478 thousand hectares. Thus, these farms had an average area of 2.303 hectares.

More than half (66.8% or 139 thousand) of the total farms in the region had only one parcel. These farms occupied 56% of the total farm area or 266 thousand hectares. Other farms had at least 2 parcels.

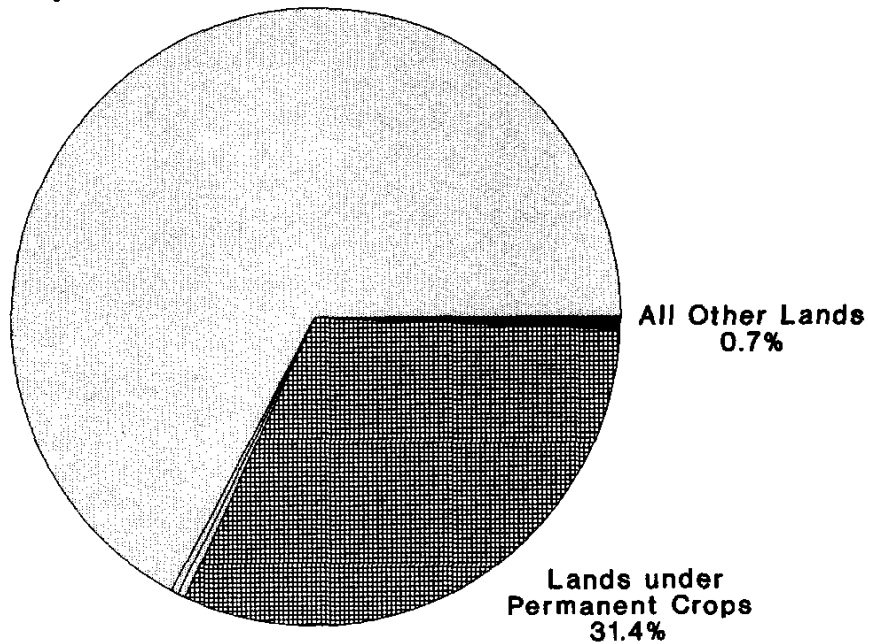
73.8% or 227 thousand farm parcels were fully owned or in ownerlike possession. These farm parcels had a total area of 367 thousand hectares. The other farm parcels were either tenanted with an area of 67,923 has.; leased with 18,619 has.; rented free with 19,225 has.; and farms in other form of tenure with 5,139 has.



**Figure 2. Land Use: 1991**

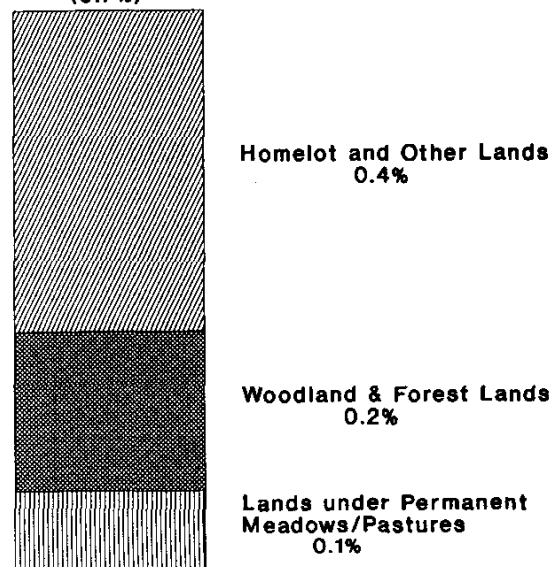
**Arable Lands (67.9%):**

temporary cropland (67.1%);  
lands temporary fallowed (0.4%)  
lands under temporary  
meadows (0.4%)



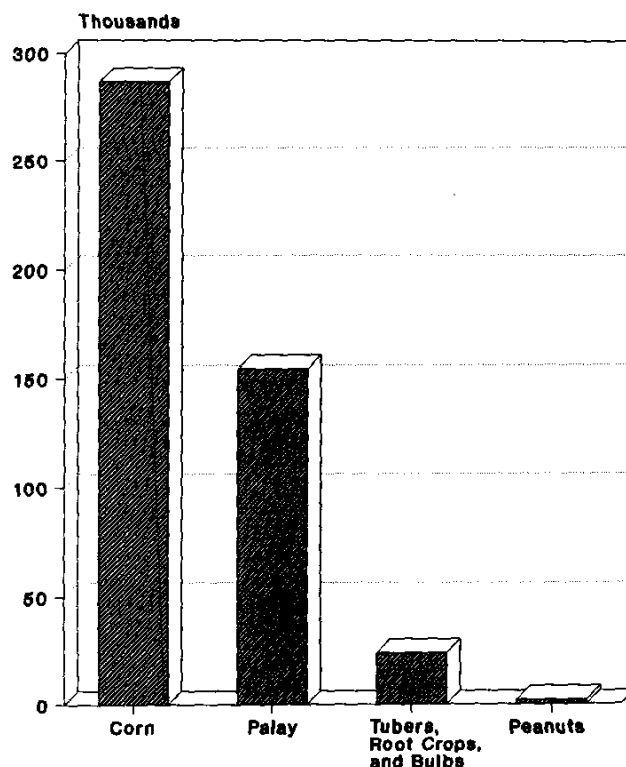
About 67.9% of the total farm area in the region were arable lands. Of these, about 321 thousand hectares were used under temporary crops. Only a small portion (0.8%) was left temporary fallow. Other uses of the lands were: permanent crops (31.4% or 150 thousand has.), permanent meadows/pastures (0.1% or 507 has.), woodland/forest growth (0.2% or 1,131 has.) and all other lands (0.4% or 1,799 has.).

**All Other Lands  
(0.7%)**



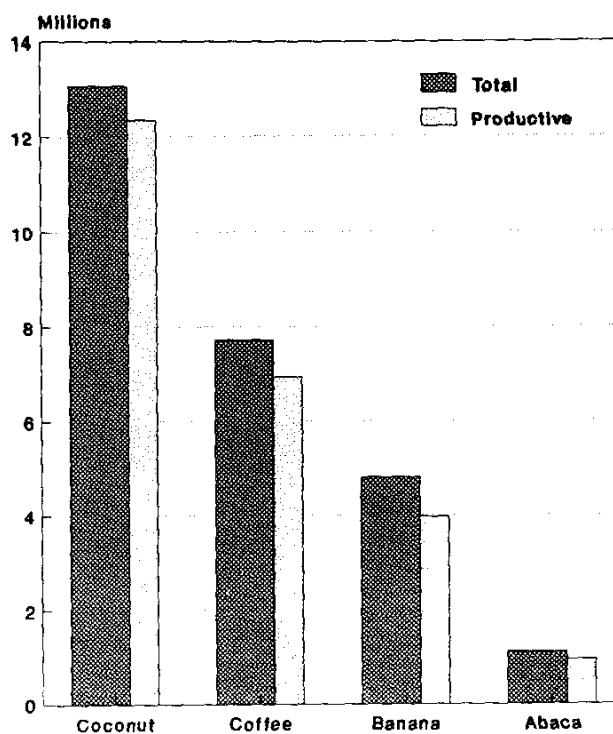
The major staple food crop of the region was corn which was planted in 287 thousand hectares. Other important crops were palay (155 thousand hectares), tubers, root crops and bulbs (24 thousand has.), and peanuts (2 thousand has.).

**Figure 3. Major Temporary Crops: 1991  
(Based on Area Planted)**

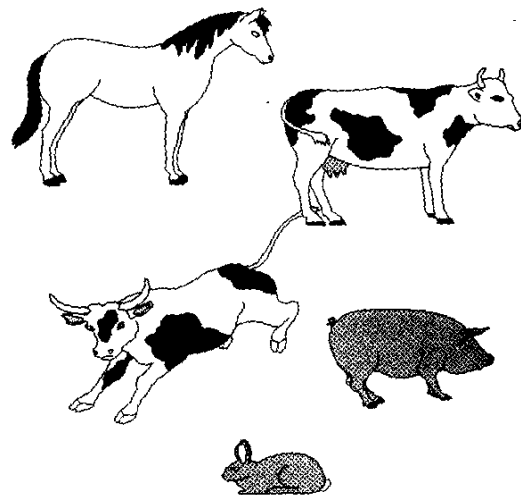
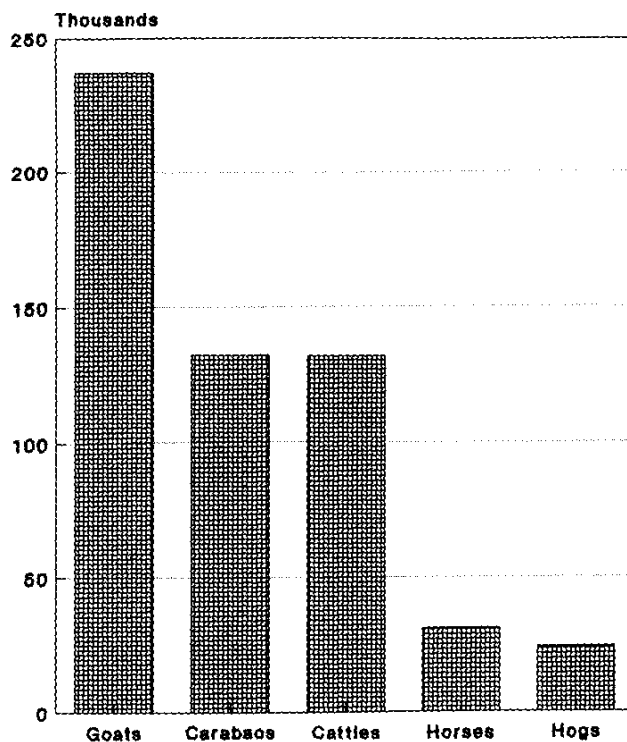


**Figure 4. Major Permanent Crops: 1991**

The major permanent crops of the region in 1991 were coconut (13 million trees), coffee (7.7 million trees), banana (4.8 million hills/trees) and abaca (1.1 million trees).



**Figure 5. Number of Livestock as of Dec.31,1991**



**Figure 5A. Number of Goats as of Dec. 31, 1991**

The region had tended 237 thousand goats as of December 31, 1991. 47% of these goats were reared in Maguindanao. Other livestock tended during the period were carabaos, cattles, horses and hogs.

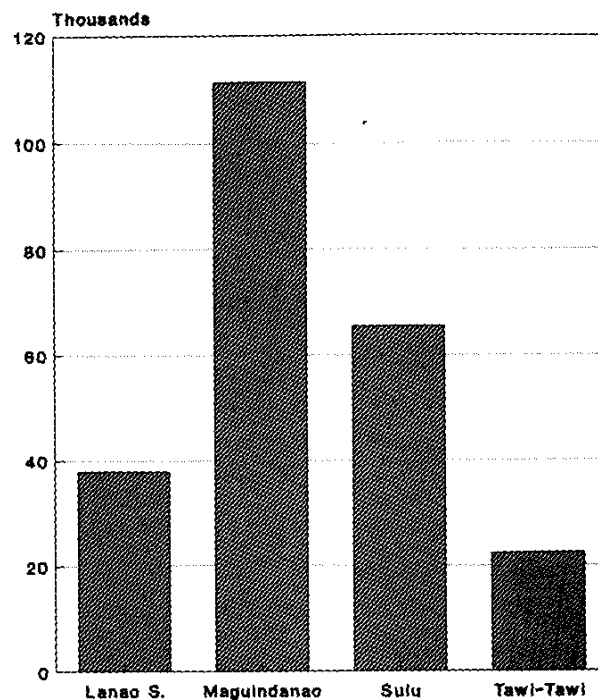


Figure 6. Number of Poultry as of Dec.31,1991

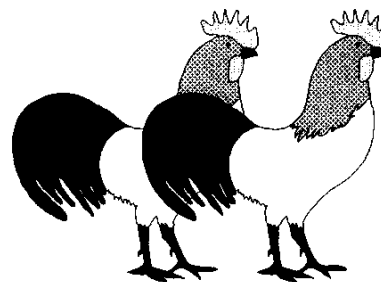
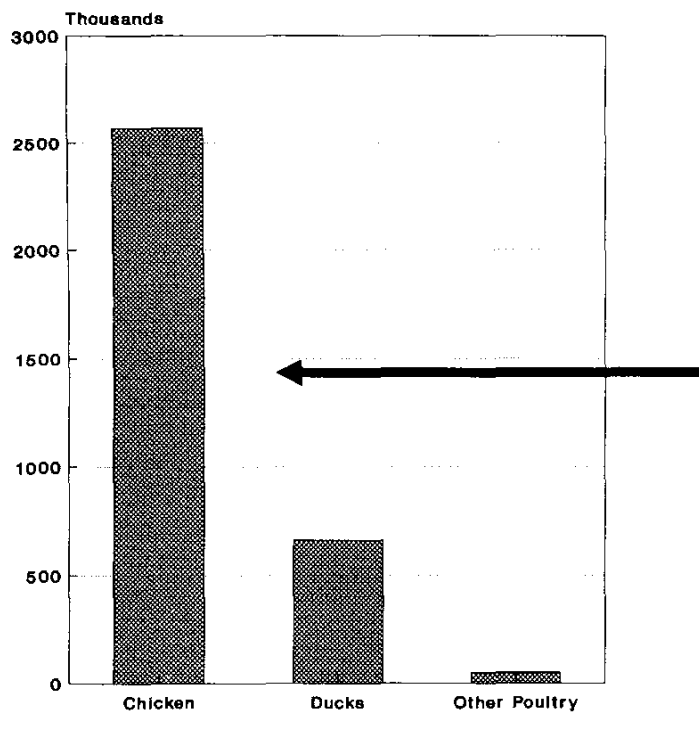
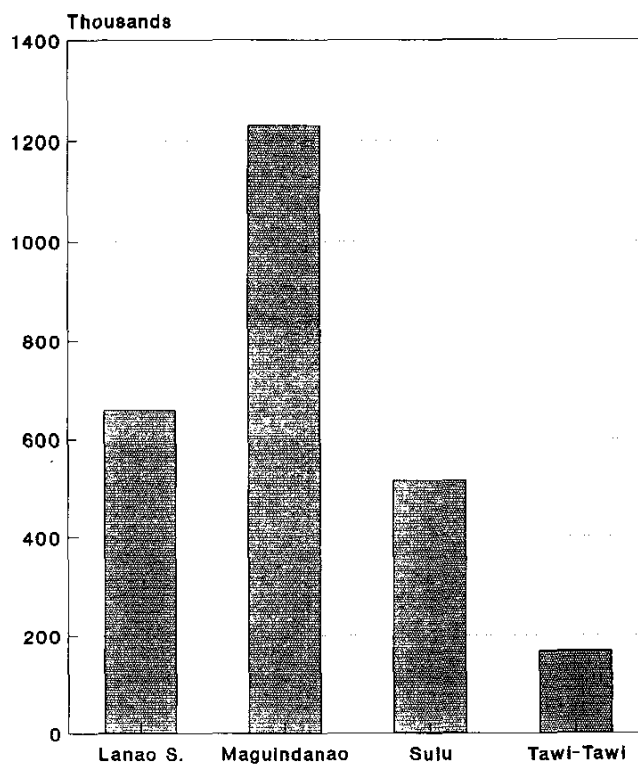


Figure 6A. Number of Chickens as of Dec.31, 1991

About 2.6 million chicken and 0.7 million ducks were tended in the region as of Dec. 31, 1991. Maguindanao raised the highest number of chicken (1.2 million heads) and Tawi-Tawi tended the least (0.2 million heads).



## STATISTICAL TABLES

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.1 FARMS - NUMBER REPORTING AND AREA, BY NUMBER OF FARM PARCELS, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ NUMBER OF FARM PARCELS	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL PARCELS . . . . .	207,469	5,957	17,739	76,852	52,982	37,135	11,892	1,989	2,662	261
1 PARCEL . . . . .	138,502	5,619	14,927	58,810	32,162	18,389	6,516	804	1,180	94
2 PARCELS . . . . .	46,013	318	2,446	14,443	14,686	10,159	2,736	503	667	35
3 PARCELS . . . . .	17,291	18	324	3,263	5,173	6,042	1,619	372	436	44
4 PARCELS . . . . .	3,981	2	41	285	767	1,894	562	192	201	38
5 PARCELS . . . . .	1,118	-	-	40	131	451	293	68	120	14
6 PARCELS . . . . .	553	-	-	10	62	197	163	51	56	12
7 PARCELS . . . . .	4	-	-	-	-	2	2	-	-	-
8 PARCELS . . . . .	3	-	-	-	-	-	-	-	2	3
9 PARCELS . . . . .	2	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	2	-	-	-	-	-	-	-	-	2
<b>AREA</b>										
ALL PARCELS . . . . .	477,928	1,439	10,137	91,269	112,931	126,756	65,449	16,263	35,422	18,262
1 PARCEL . . . . .	266,133	1,331	8,243	66,714	66,923	61,499	35,018	6,555	15,266	4,583
2 PARCELS . . . . .	117,605	102	1,629	19,302	31,706	34,579	15,406	4,088	8,583	2,210
3 PARCELS . . . . .	60,897	6	234	4,752	11,947	21,122	9,211	3,075	6,152	4,397
4 PARCELS . . . . .	18,574	0	30	427	1,859	7,060	3,210	1,553	2,840	1,594
5 PARCELS . . . . .	6,429	-	-	59	338	1,742	1,617	564	1,659	451
6 PARCELS . . . . .	4,028	-	-	14	159	748	974	427	874	832
7 PARCELS . . . . .	19	-	-	-	-	6	13	-	-	-
8 PARCELS . . . . .	246	-	-	-	-	-	-	-	48	246
9 PARCELS . . . . .	48	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	3,949	-	-	-	-	-	-	-	-	3,949
<b>LANAO DEL SUR</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL PARCELS . . . . .	56,438	644	2,430	19,435	16,716	12,644	3,024	612	830	104
1 PARCEL . . . . .	24,854	573	1,711	12,165	6,127	2,946	859	163	271	40
2 PARCELS . . . . .	19,526	66	655	6,015	7,023	4,541	822	168	212	24
3 PARCELS . . . . .	8,562	4	53	1,144	2,983	3,314	757	143	153	11
4 PARCELS . . . . .	2,370	-	11	88	447	1,308	318	80	99	18
5 PARCELS . . . . .	772	-	-	20	85	365	173	43	77	8
6 PARCELS . . . . .	352	-	-	2	50	169	95	16	18	2
7 PARCELS . . . . .	2	-	-	-	-	2	-	-	-	-
8 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
9 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	1
10 PARCELS AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-
<b>AREA</b>										
ALL PARCELS . . . . .	149,660	152	1,476	23,680	36,108	43,518	17,070	4,982	11,465	11,209
1 PARCEL . . . . .	49,142	130	984	13,592	12,579	9,744	4,852	1,326	3,643	2,292
2 PARCELS . . . . .	48,838	21	444	8,213	15,058	15,320	4,607	1,354	2,826	996
3 PARCELS . . . . .	31,028	1	39	1,711	7,008	11,524	4,312	1,165	2,310	2,959
4 PARCELS . . . . .	10,740	-	8	132	1,108	4,875	1,803	653	1,381	779
5 PARCELS . . . . .	4,253	-	-	30	224	1,412	941	355	1,038	253
6 PARCELS . . . . .	1,804	-	-	3	131	637	555	130	268	81
7 PARCELS . . . . .	6	-	-	-	-	6	-	-	-	-
8 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
9 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	3,649
10 PARCELS AND OVER . . . . .	3,849	-	-	-	-	-	-	-	-	-
<b>MAGUINDANAO</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL PARCELS . . . . .	98,223	1,936	8,173	37,270	24,032	16,865	7,059	1,160	1,588	140
1 PARCEL . . . . .	71,184	1,731	6,667	29,995	16,845	10,296	4,352	512	739	46
2 PARCELS . . . . .	19,427	198	1,347	5,968	5,369	4,150	1,647	297	428	23
3 PARCELS . . . . .	5,815	6	152	1,159	1,504	1,826	684	199	253	33
4 PARCELS . . . . .	1,307	2	8	128	270	494	197	99	89	20
5 PARCELS . . . . .	308	-	-	14	37	80	114	19	38	6
6 PARCELS . . . . .	174	-	-	6	6	20	61	34	39	9
7 PARCELS . . . . .	2	-	-	-	-	-	2	-	-	3
8 PARCELS . . . . .	3	-	-	-	-	-	-	-	2	-
9 PARCELS . . . . .	2	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	1	-	-	-	-	-	-	-	-	1



# 1991 CENSUS OF AGRICULTURE

TABLE 1.1 FARMS - NUMBER REPORTING AND AREA, BY NUMBER OF FARM PARCELS, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ NUMBER OF FARM PARCELS	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
<b>AREA</b>										
ALL PARCELS . . . . .	230,371	462	4,469	42,898	50,338	57,389	38,355	9,480	20,770	6,211
1 PARCEL . . . . .	144,772	398	3,493	33,237	34,723	34,496	23,036	4,161	9,354	1,874
2 PARCELS . . . . .	52,522	62	862	7,773	11,494	14,279	9,285	2,429	5,439	899
3 PARCELS . . . . .	21,983	2	107	1,467	3,374	6,400	1,890	1,652	3,453	1,439
4 PARCELS . . . . .	6,709	0	7	194	639	1,828	1,121	793	1,311	815
5 PARCELS . . . . .	1,973	-	-	18	93	308	641	157	558	198
6 PARCELS . . . . .	2,004	-	-	8	14	77	369	289	606	640
7 PARCELS . . . . .	13	-	-	-	-	-	13	-	-	-
8 PARCELS . . . . .	246	-	-	-	-	-	-	-	-	246
9 PARCELS . . . . .	48	-	-	-	-	-	-	-	48	-
10 PARCELS AND OVER . . . . .	100	-	-	-	-	-	-	-	-	100
<b>SULU</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL PARCELS . . . . .	38,769	2,427	5,138	15,090	9,393	5,503	1,060	79	75	5
1 PARCEL . . . . .	30,779	2,385	4,622	12,206	7,001	3,694	789	37	40	4
2 PARCELS . . . . .	5,367	34	376	1,911	1,803	1,062	152	14	15	-
3 PARCELS . . . . .	2,372	8	117	905	551	681	78	22	10	-
4 PARCELS . . . . .	217	-	22	62	55	60	26	4	7	-
5 PARCELS . . . . .	16	-	-	2	2	2	6	2	2	-
6 PARCELS . . . . .	18	-	-	2	2	4	8	-	-	1
7 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
8 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
9 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	-
<b>AREA</b>										
ALL PARCELS . . . . .	68,709	637	3,101	18,525	20,322	18,450	5,816	648	838	374
1 PARCEL . . . . .	50,361	621	2,725	14,561	14,923	12,245	4,279	301	443	263
2 PARCELS . . . . .	11,624	13	275	2,573	4,057	3,567	859	110	170	-
3 PARCELS . . . . .	5,768	3	87	1,293	1,254	2,390	437	188	117	-
4 PARCELS . . . . .	682	-	15	91	79	224	155	33	85	-
5 PARCELS . . . . .	90	-	-	3	5	8	35	17	22	-
6 PARCELS . . . . .	184	-	-	3	4	16	50	-	-	111
7 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
8 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
9 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	-
<b>TAWI-TAWI</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL PARCELS . . . . .	14,038	950	1,997	5,057	2,841	2,123	750	138	169	12
1 PARCEL . . . . .	11,486	931	1,928	4,444	2,189	1,454	515	92	129	4
2 PARCELS . . . . .	1,693	20	67	549	491	406	115	24	12	8
3 PARCELS . . . . .	542	-	2	54	136	222	100	8	19	-
4 PARCELS . . . . .	86	-	-	6	14	33	20	9	5	-
5 PARCELS . . . . .	22	-	-	4	6	4	-	4	3	-
6 PARCELS . . . . .	9	-	-	-	4	4	-	1	-	-
7 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
8 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
9 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	-
<b>AREA</b>										
ALL PARCELS . . . . .	29,167	188	1,091	6,167	6,164	7,398	4,208	1,152	2,350	469
1 PARCEL . . . . .	21,858	182	1,042	5,324	4,698	5,015	2,851	767	1,825	154
2 PARCELS . . . . .	4,621	7	48	744	1,097	1,413	654	136	148	315
3 PARCELS . . . . .	2,118	-	2	82	312	808	572	71	273	-
4 PARCELS . . . . .	442	-	-	10	32	132	131	74	63	-
5 PARCELS . . . . .	113	-	-	7	16	14	-	35	41	-
6 PARCELS . . . . .	35	-	-	-	9	17	-	9	-	-
7 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
8 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
9 PARCELS . . . . .	-	-	-	-	-	-	-	-	-	-
10 PARCELS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.2 FARMS - NUMBER AND AREA, BY TENURE OF FARMS, BY SIZE OF FARMS, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TENURE OF FARMS	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
NUMBER OF FARMS . . . . .	207,469	5,957	17,739	76,852	52,982	37,135	11,892	1,989	2,662	261
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	186,309	5,857	16,932	71,592	46,709	31,004	10,187	1,648	2,174	207
FULLY OWNED/OWNERLIKE POSSESSION . . . . .	140,294	2,907	10,310	52,211	36,718	25,704	8,986	1,497	1,789	173
TENANTED . . . . .	27,212	2,143	3,154	11,423	6,629	3,600	790	124	324	26
LEASED . . . . .	6,460	238	862	3,234	1,248	683	141	18	32	4
RENT FREE . . . . .	10,654	1,358	2,453	4,073	1,749	809	188	7	15	2
OTHER SINGLE FORMS OF TENURE . . . . .	1,688	210	153	651	365	207	83	2	15	3
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	21,159	100	807	5,260	6,273	6,131	1,706	341	487	54
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	6,678	16	192	1,560	2,075	2,037	531	107	144	15
FULLY OWNED/OWNERLIKE POSSESSION 1/ . . . . .	8,889	16	197	1,796	2,609	2,991	879	159	208	34
TENANTED 1/ . . . . .	8,012	18	204	1,699	2,360	2,573	750	150	221	38
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	3,780	9	80	960	1,149	1,151	244	80	103	4
FULLY OWNED/OWNERLIKE POSSESSION 1/ . . . . .	5,603	9	86	1,164	1,597	1,978	416	132	209	12
LEASED 1/ . . . . .	4,811	13	82	1,028	1,446	1,631	333	117	156	6
OTHER COMBINATIONS . . . . .	10,702	76	536	2,740	3,048	2,943	931	154	240	35
FULLY OWNED/OWNERLIKE POSSESSION 1/ . . . . .	13,435	46	285	2,430	3,613	4,581	1,619	282	492	87
TENANTED 1/ . . . . .	3,930	38	285	1,106	1,128	1,030	223	36	60	24
LEASED 1/ . . . . .	1,549	6	61	376	493	447	105	29	26	8
RENT FREE 1/ . . . . .	7,004	58	462	1,923	2,020	1,806	524	85	112	15
OTHER FORMS OF TENURE 1/ . . . . .	1,311	6	29	251	322	419	186	51	45	2
AREA OF FARMS . . . . .	477,928	1,439	10,137	91,269	112,931	126,756	65,449	16,263	35,422	18,262
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	409,405	1,409	9,593	84,070	98,881	105,246	55,777	13,493	28,713	12,222
FULLY OWNED/OWNERLIKE POSSESSION . . . . .	329,541	722	5,931	61,874	77,957	87,541	49,268	12,266	23,550	10,433
TENANTED . . . . .	51,652	281	1,771	11,058	13,891	12,036	4,290	1,012	4,388	922
LEASED . . . . .	10,824	62	474	3,740	2,609	2,276	764	142	411	346
RENT FREE . . . . .	13,936	301	1,334	4,647	3,645	2,690	1,018	57	197	47
OTHER SINGLE FORMS OF TENURE . . . . .	3,453	43	83	751	780	703	437	15	167	474
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	68,522	30	544	7,200	14,050	21,510	9,672	2,769	6,709	6,040
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	20,449	5	135	2,137	4,581	7,141	3,038	880	2,012	520
FULLY OWNED/OWNERLIKE POSSESSION . . . . .	9,517	2	59	864	2,117	3,535	1,653	445	701	140
TENANTED . . . . .	10,933	3	77	1,273	2,463	3,606	1,385	435	1,310	380
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	11,809	2	56	1,351	2,618	4,036	1,391	643	1,413	300
FULLY OWNED/OWNERLIKE POSSESSION . . . . .	6,477	1	29	698	1,385	2,291	763	355	748	206
LEASED . . . . .	5,333	1	27	653	1,233	1,745	627	288	665	94
OTHER COMBINATIONS . . . . .	36,264	23	353	3,712	6,851	10,333	5,243	1,246	3,284	5,220
FULLY OWNED/OWNERLIKE POSSESSION . . . . .	21,489	7	104	1,694	3,494	5,933	3,521	829	2,192	3,715
TENANTED . . . . .	5,338	10	140	948	1,326	1,632	481	77	416	310
LEASED . . . . .	2,461	1	23	217	417	505	189	70	116	924
RENT FREE . . . . .	5,290	4	78	715	1,333	1,740	697	138	334	251
OTHER FORMS OF TENURE . . . . .	1,686	1	9	138	281	524	355	132	226	20

# 1991 CENSUS OF AGRICULTURE

TABLE 1.2 FARMS - NUMBER AND AREA, BY TENURE OF FARMS, BY SIZE OF FARMS, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TENURE OF FARMS	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LARAO DEL SUR</b>										
NUMBER OF FARMS . . . . .	56,438	644	2,430	19,435	16,716	12,644	3,024	612	830	104
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	46,122	608	2,177	17,049	13,336	9,407	2,358	501	613	73
FULLY OWNED/OWNERLIKE POSSESSION . .	38,097	515	1,688	13,203	11,334	8,325	2,086	472	417	97
TENANTED . . . . .	5,088	32	165	2,340	1,339	787	205	22	182	15
LEASED . . . . .	1,470	8	122	822	319	148	28	8	14	-
RENT FREE . . . . .	1,328	50	187	616	321	126	28	-	-	-
OTHER SINGLE FORMS OF TENURE . . . .	139	2	15	68	22	21	10	-	-	1
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	10,317	36	254	2,385	3,380	3,237	666	111	217	31
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	3,804	6	95	908	1,248	1,164	232	44	95	12
FULLY OWNED/OWNERLIKE POSSESSION 1/2 . . . . .	5,391	6	100	1,071	1,640	1,908	449	60	139	18
TENANTED 1/2 . . . . .	4,635	6	97	1,006	1,428	1,507	347	69	147	28
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	1,878	4	31	454	605	644	74	25	40	-
FULLY OWNED/OWNERLIKE POSSESSION 1/2 . . . . .	3,050	4	33	527	922	1,270	151	41	102	-
LEASED 1/2 . . . . .	2,630	4	33	493	862	1,044	104	37	54	-
OTHER COMBINATIONS . . . . .	4,635	26	128	1,024	1,527	1,429	359	42	82	19
FULLY OWNED/OWNERLIKE POSSESSION 1/2 . . . . .	7,257	32	120	1,141	2,138	2,790	768	106	124	37
TENANTED 1/2 . . . . .	1,492	2	34	335	468	465	108	2	54	24
LEASED 1/2 . . . . .	702	-	6	150	226	246	45	4	18	8
RENT FREE 1/2 . . . . .	2,902	14	102	638	982	880	198	14	60	13
OTHER FORMS OF TENURE 1/2 . . . . .	303	4	6	47	81	94	50	10	10	2
AREA OF FARMS . . . . .	149,660	152	1,476	23,680	36,108	43,518	17,070	4,982	11,465	11,209
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	114,633	140	1,301	20,391	28,463	32,167	13,312	4,097	8,398	6,365
FULLY OWNED/OWNERLIKE POSSESSION . .	96,824	120	1,006	16,011	24,315	28,550	11,782	3,851	5,754	5,435
TENANTED . . . . .	12,442	8	99	2,634	2,772	2,627	1,151	180	2,442	530
LEASED . . . . .	2,619	2	77	959	659	493	162	65	202	-
RENT FREE . . . . .	2,074	10	111	706	668	419	161	-	-	-
OTHER SINGLE FORMS OF TENURE . . . .	673	1	8	81	50	78	56	-	-	400
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	35,027	11	175	3,290	7,644	11,352	3,759	886	3,066	4,844
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	11,567	2	67	1,237	2,770	4,085	1,320	356	1,370	360
FULLY OWNED/OWNERLIKE POSSESSION . .	4,910	1	31	979	1,248	1,921	692	133	355	50
TENANTED . . . . .	6,657	1	36	757	1,522	2,164	628	223	1,016	310
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	5,481	1	20	637	1,400	2,231	427	199	565	-
FULLY OWNED/OWNERLIKE POSSESSION . .	2,699	1	9	293	671	1,162	212	105	247	-
LEASED . . . . .	2,782	1	12	344	729	1,070	215	94	317	-
OTHER COMBINATIONS . . . . .	17,979	8	87	1,416	3,475	5,035	2,012	330	1,131	4,484
FULLY OWNED/OWNERLIKE POSSESSION . .	10,913	6	41	728	1,947	3,119	1,396	268	420	2,990
TENANTED . . . . .	2,463	0	20	270	558	684	230	4	386	310
LEASED . . . . .	1,635	-	2	88	192	264	59	14	92	924
RENT FREE . . . . .	2,550	2	23	294	699	841	250	20	180	241
OTHER FORMS OF TENURE . . . . .	418	1	2	37	80	127	76	24	53	20

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.2 FARMS - NUMBER AND AREA, BY TENURE OF FARMS, BY SIZE OF FARMS, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TENURE OF FARMS	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
NUMBER OF FARMS . . . . .	98,223	1,936	8,173	37,270	24,032	16,865	7,059	1,160	1,588	140
FARMS OPERATED UNDER ONE FORM										
OF TENURE . . . . .	89,319	1,874	7,653	34,956	21,748	14,570	6,128	937	1,338	117
FULLY OWNED/OWNERLIKE POSSESSION . .	61,781	791	4,002	22,830	15,349	11,267	5,390	854	1,196	102
TENANTED . . . . .	15,642	157	1,607	7,012	4,157	2,113	420	65	102	9
LEASED . . . . .	4,537	204	686	2,293	821	496	110	10	14	4
RENT FREE . . . . .	6,197	573	1,262	2,483	1,156	561	144	5	11	2
OTHER SINGLE FORMS OF TENURE . . . .	1,160	149	95	437	265	133	65	2	15	-
FARMS OPERATED UNDER MORE THAN ONE										
FORM OF TENURE . . . . .	8,904	62	521	2,314	2,284	2,296	930	224	250	23
FULLY OWNED/OWNERLIKE POSSESSION										
AND TENANTED . . . . .	2,424	10	93	591	707	671	239	61	48	3
FULLY OWNED/OWNERLIKE										
POSSESSION 1/. . . . .	2,941	10	93	653	828	837	345	93	66	16
TENANTED 1/. . . . .	2,868	12	103	633	804	840	314	79	73	10
FULLY OWNED/OWNERLIKE POSSESSION										
AND LEASED . . . . .	1,524	5	45	406	425	376	150	55	58	4
FULLY OWNED/OWNERLIKE										
POSSESSION 1/. . . . .	2,007	5	47	497	513	506	235	91	101	12
LEASED 1/. . . . .	1,780	9	45	432	459	450	209	80	89	6
OTHER COMBINATIONS . . . . .	4,956	48	383	1,317	1,151	1,248	541	108	144	16
FULLY OWNED/OWNERLIKE										
POSSESSION 1/. . . . .	4,765	12	128	840	1,015	1,429	800	167	326	50
TENANTED 1/. . . . .	2,309	36	251	737	612	525	109	34	6	-
LEASED 1/. . . . .	766	6	54	204	222	190	58	25	8	-
RENT FREE 1/. . . . .	3,408	42	345	1,016	812	773	301	66	51	2
OTHER FORMS OF TENURE 1/. . . . .	749	2	21	124	159	245	124	42	33	-
AREA OF FARMS . . . . .	230,371	462	4,469	42,898	50,338	57,389	38,355	9,480	20,770	6,211
FARMS OPERATED UNDER ONE FORM										
OF TENURE . . . . .	202,118	444	4,124	39,796	45,320	49,325	33,071	7,651	17,371	5,015
FULLY OWNED/OWNERLIKE POSSESSION . .	154,617	201	2,172	25,999	31,997	38,343	29,138	6,986	15,484	4,297
TENANTED . . . . .	29,069	41	861	7,966	8,662	7,038	2,249	534	1,394	325
LEASED . . . . .	7,462	54	368	2,501	1,712	1,648	585	77	170	346
RENT FREE . . . . .	8,876	115	674	2,831	2,393	1,852	769	39	156	47
OTHER SINGLE FORMS OF TENURE . . . .	2,094	32	49	499	556	445	330	15	167	-
FARMS OPERATED UNDER MORE THAN										
ONE FORM OF TENURE . . . . .	28,254	18	344	3,101	5,018	8,065	5,284	1,829	3,398	1,195
FULLY OWNED/OWNERLIKE POSSESSION										
AND TENANTED . . . . .	7,431	3	65	809	1,538	2,348	1,376	503	628	160
FULLY OWNED/OWNERLIKE POSSESSION . .	3,714	1	27	341	706	1,138	777	299	335	90
TENANTED . . . . .	3,717	2	38	467	833	1,210	599	204	293	70
FULLY OWNED/OWNERLIKE POSSESSION										
AND LEASED . . . . .	5,276	1	33	571	935	1,344	858	444	790	300
FULLY OWNED/OWNERLIKE POSSESSION . .	3,063	1	18	317	512	795	479	250	484	206
LEASED . . . . .	2,212	0	15	253	423	548	379	194	306	94
OTHER COMBINATIONS . . . . .	15,547	14	247	1,722	2,545	4,373	3,049	881	1,980	736
FULLY OWNED/OWNERLIKE POSSESSION . .	8,773	2	49	599	1,004	2,233	2,023	534	1,602	726
TENANTED . . . . .	2,679	9	120	648	697	866	236	73	30	-
LEASED . . . . .	780	1	20	117	202	232	128	56	24	-
RENT FREE . . . . .	2,241	2	50	298	487	732	402	110	151	10
OTHER FORMS OF TENURE . . . . .	1,073	1	7	60	154	310	259	109	173	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.2 FARMS - NUMBER AND AREA, BY TENURE OF FARMS, BY SIZE OF FARMS, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TENURE OF FARMS	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
NUMBER OF FARMS . . . . .	38,769	2,427	5,138	15,090	9,393	5,503	1,060	79	75	5
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	37,391	2,427	5,114	14,705	8,954	5,045	995	79	67	5
FULLY OWNED/OWNERLIKE POSSESSION . .	29,776	1,039	3,353	12,250	7,750	4,391	863	66	61	3
TENANTED . . . . .	5,558	868	1,300	1,808	928	522	114	12	4	2
LEASED . . . . .	401	12	48	208	94	33	3	-	2	-
RENT FREE . . . . .	1,373	493	377	327	118	51	7	-	-	-
OTHER SINGLE FORMS OF TENURE . . . .	282	15	35	111	63	49	8	-	-	-
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	1,379	-	24	385	438	458	65	-	8	-
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	377	-	2	43	107	191	34	-	1	-
FULLY OWNED/OWNERLIKE POSSESSION 1/. . . . .	476	-	2	51	127	234	56	-	3	-
TENANTED 1/. . . . .	411	-	2	43	114	209	41	-	1	-
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	376	-	4	100	119	130	17	-	5	-
FULLY OWNED/OWNERLIKE POSSESSION 1/. . . . .	544	-	6	141	162	202	28	-	6	-
LEASED 1/. . . . .	399	-	4	103	126	137	17	-	13	-
OTHER COMBINATIONS . . . . .	625	-	18	241	212	137	14	-	2	-
FULLY OWNED/OWNERLIKE POSSESSION 1/. . . . .	833	-	27	287	272	214	30	-	4	-
TENANTED 1/. . . . .	81	-	-	25	32	20	4	-	-	-
LEASED 1/. . . . .	77	-	-	19	45	11	2	-	-	-
RENT FREE 1/. . . . .	486	-	12	194	162	99	19	-	-	-
OTHER FORMS OF TENURE 1/. . . . .	26	-	2	9	4	11	-	-	-	-
AREA OF FARMS . . . . .	68,709	637	3,101	18,525	20,322	18,450	5,816	648	838	374
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	65,063	637	3,083	17,964	19,319	16,844	5,451	648	744	374
FULLY OWNED/OWNERLIKE POSSESSION . .	55,034	291	2,060	15,050	16,699	14,653	4,745	552	678	306
TENANTED . . . . .	7,669	210	763	2,131	2,017	1,735	601	96	47	68
LEASED . . . . .	653	4	25	267	208	114	16	-	19	-
RENT FREE . . . . .	1,186	128	212	381	252	174	38	-	-	-
OTHER SINGLE FORMS OF TENURE . . . .	521	4	21	135	143	167	51	-	-	-
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	3,646	-	18	560	1,003	1,606	365	-	94	-
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	1,180	-	2	67	245	665	189	-	13	-
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	773	-	1	34	151	459	117	-	12	-
TENANTED . . . . .	407	-	1	32	94	206	72	-	2	-
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	1,041	-	3	143	283	461	93	-	58	-
FULLY OWNED/OWNERLIKE POSSESSION . .	708	-	2	88	203	334	66	-	16	-
LEASED . . . . .	333	-	1	55	80	127	27	-	42	-
OTHER COMBINATIONS . . . . .	1,426	-	14	350	476	480	83	-	23	-
FULLY OWNED/OWNERLIKE POSSESSION . .	914	-	10	229	290	314	48	-	23	-
TENANTED . . . . .	97	-	-	24	46	23	4	-	-	-
LEASED . . . . .	43	-	-	10	23	9	2	-	-	-
RENT FREE . . . . .	356	-	4	84	115	126	29	-	-	-
OTHER FORMS OF TENURE . . . . .	16	-	1	4	2	9	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.2 FARMS - NUMBER AND AREA, BY TENURE OF FARMS, BY SIZE OF FARMS, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TENURE OF FARMS	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LANI-TAWI</b>										
NUMBER OF FARMS . . . . .	14,038	950	1,997	5,057	2,841	2,123	750	138	169	12
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	13,478	948	1,989	4,882	2,671	1,982	706	132	157	12
FULLY OWNED/OWNERLIKE POSSESSION . .	10,640	562	1,267	3,927	2,286	1,721	647	104	115	10
TENANTED . . . . .	924	86	81	263	204	179	51	25	36	-
LEASED . . . . .	53	14	6	11	14	6	-	-	2	-
RENT FREE . . . . .	1,756	242	627	647	153	72	8	2	4	-
OTHER SINGLE FORMS OF TENURE . . . .	107	44	8	34	14	4	-	-	-	2
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	560	2	8	175	171	141	44	6	12	-
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	73	-	2	17	13	12	26	2	-	-
FULLY OWNED/OWNERLIKE POSSESSION 1/ . . . . .	81	-	2	21	13	12	26	6	-	-
TENANTED 1/ . . . . .	99	-	2	17	13	16	48	2	-	-
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	2	-	-	-	-	-	2	-	-	-
FULLY OWNED/OWNERLIKE POSSESSION 1/ . . . . .	2	-	-	-	-	-	2	-	-	-
LEASED 1/ . . . . .	485	2	6	158	157	129	16	4	12	-
OTHER COMBINATIONS . . . . .	580	2	11	162	188	148	21	8	39	-
FULLY OWNED/OWNERLIKE POSSESSION 1/ . . . . .	47	-	-	8	16	21	2	-	-	-
TENANTED 1/ . . . . .	4	-	-	4	-	-	-	-	-	-
LEASED 1/ . . . . .	209	2	2	75	64	54	6	4	2	-
RENT FREE 1/ . . . . .	233	-	-	72	79	68	12	-	2	-
OTHER FORMS OF TENURE 1/ . . . . .										
<b>AREA OF FARMS . . . . .</b>	<b>29,187</b>	<b>188</b>	<b>1,091</b>	<b>6,167</b>	<b>6,164</b>	<b>7,398</b>	<b>4,208</b>	<b>1,152</b>	<b>2,350</b>	<b>469</b>
FARMS OPERATED UNDER ONE FORM OF TENURE . . . . .	27,592	188	1,085	5,919	5,780	6,911	3,943	1,097	2,200	469
FULLY OWNED/OWNERLIKE POSSESSION . .	23,065	110	693	4,814	4,945	5,995	3,603	876	1,634	395
TENANTED . . . . .	2,473	22	48	327	441	636	290	203	505	-
LEASED . . . . .	90	2	4	13	30	21	-	-	20	-
RENT FREE . . . . .	1,800	48	337	729	332	245	50	18	41	-
OTHER SINGLE FORMS OF TENURE . . . .	164	6	4	36	31	13	-	-	-	74
FARMS OPERATED UNDER MORE THAN ONE FORM OF TENURE . . . . .	1,596	0	6	248	384	487	264	55	151	-
FULLY OWNED/OWNERLIKE POSSESSION AND TENANTED . . . . .	272	-	2	25	28	43	154	20	-	-
FULLY OWNED/OWNERLIKE POSSESSION . .	120	-	0	10	13	17	67	13	-	-
TENANTED . . . . .	152	-	2	15	15	26	87	7	-	-
FULLY OWNED/OWNERLIKE POSSESSION AND LEASED . . . . .	12	-	-	-	-	-	12	-	-	-
FULLY OWNED/OWNERLIKE POSSESSION . .	6	-	-	-	-	-	6	-	-	-
LEASED . . . . .	1,312	0	5	223	356	444	99	35	151	-
OTHER COMBINATIONS . . . . .	889	0	4	138	253	267	53	26	147	-
FULLY OWNED/OWNERLIKE POSSESSION . .	99	-	-	6	25	59	10	-	-	-
TENANTED . . . . .	3	-	-	3	-	-	-	-	-	-
LEASED . . . . .	142	0	1	39	33	41	16	8	3	-
RENT FREE . . . . .	179	-	-	36	45	78	19	-	0	-
OTHER FORMS OF TENURE . . . . .										

1/ DETAILS OF FARMS UNDER MORE THAN ONE FORM OF TENURE IS TABULATED BY PARCEL AND NOT BY FARM.  
NOTE: FULLY OWNED/OWNERLIKE POSSESSION INCLUDES LAND HELD UNDER CLT

# 1991 CENSUS OF AGRICULTURE

TABLE 1.3 FARMS - NUMBER AND AREA, BY LAND UTILIZATION, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ LAND UTILIZATION	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>NUMBER OF FARMS</b>										
ALL CLASSES 1/.	207,469	5,957	17,739	76,852	52,982	37,135	11,892	1,989	2,662	261
HOMELOT . . . . .	5,792	571	458	1,628	1,082	1,043	619	187	193	10
UNDER TEMPORARY CROPS . . . . .	158,931	3,629	13,581	59,474	41,119	29,339	9,172	1,516	1,943	157
UNDER PERMANENT CROPS . . . . .	77,778	1,840	5,132	25,115	20,688	17,208	5,334	1,009	1,290	162
TEMPORARILY FALLOW . . . . .	1,082	10	95	301	228	209	143	42	42	12
UNDER TEMPORARY MEADOWS AND PASTURE . . . . .	828	30	49	135	171	223	125	49	44	2
UNDER PERMANENT MEADOWS AND PASTURE . . . . .	269	10	8	29	48	95	57	5	17	-
WOODLAND AND FOREST (NOT COMMERCIAL) . . . . .	418	-	6	36	83	108	95	38	45	7
ALL OTHER LANDS . . . . .	3,107	101	176	729	935	943	144	37	37	5
<b>AREA OF FARMS</b>										
ALL CLASSES . . . . .	477,928	1,439	10,137	91,269	112,931	126,756	65,449	16,263	35,422	18,262
HOMELOT . . . . .	289	48	24	69	46	51	32	9	10	0
UNDER TEMPORARY CROPS . . . . .	320,503	906	7,304	65,202	78,320	84,912	43,092	9,978	21,345	9,445
UNDER PERMANENT CROPS . . . . .	150,304	460	2,676	25,305	33,514	40,236	20,956	5,691	13,015	8,451
TEMPORARILY FALLOW . . . . .	1,979	2	35	231	272	359	476	160	282	163
UNDER TEMPORARY MEADOWS AND PASTURE . . . . .	1,705	6	27	135	220	378	364	228	283	63
UNDER PERMANENT MEADOWS AND PASTURE . . . . .	507	2	4	26	64	166	165	18	63	-
WOODLAND AND FOREST (NOT COMMERCIAL) . . . . .	1,131	-	3	25	100	175	265	153	341	69
ALL OTHER LANDS . . . . .	1,510	16	64	277	395	479	99	26	83	71
<b>LANAO DEL SUR</b>										
<b>NUMBER OF FARMS</b>										
ALL CLASSES 1/.	56,438	644	2,430	19,435	16,716	12,644	3,024	612	830	104
HOMELOT . . . . .	2,672	40	104	795	565	585	342	123	110	8
UNDER TEMPORARY CROPS . . . . .	49,769	443	1,946	17,087	15,028	11,542	2,406	494	580	44
UNDER PERMANENT CROPS . . . . .	19,553	179	700	4,954	5,828	5,763	1,400	275	377	76
TEMPORARILY FALLOW . . . . .	370	2	10	75	111	121	40	10	2	-
UNDER TEMPORARY MEADOWS AND PASTURE . . . . .	413	6	6	55	96	160	63	10	14	2
UNDER PERMANENT MEADOWS AND PASTURE . . . . .	172	-	-	15	34	78	37	-	8	-
WOODLAND AND FOREST (NOT COMMERCIAL) . . . . .	227	-	2	12	52	84	52	14	12	-
ALL OTHER LANDS . . . . .	1,674	10	44	239	550	705	88	14	23	2
<b>AREA OF FARMS</b>										
ALL CLASSES . . . . .	149,660	152	1,476	23,680	36,108	43,518	17,070	4,982	11,465	11,209
HOMELOT . . . . .	107	2	4	26	22	28	16	6	5	0
UNDER TEMPORARY CROPS . . . . .	109,553	104	1,124	19,417	28,561	32,703	11,965	3,313	7,037	5,230
UNDER PERMANENT CROPS . . . . .	37,066	43	319	4,005	6,972	9,750	4,494	1,518	4,219	5,746
TEMPORARILY FALLOW . . . . .	541	1	3	63	127	171	141	31	4	-
UNDER TEMPORARY MEADOWS AND PASTURE . . . . .	733	1	4	50	101	239	166	59	50	63
UNDER PERMANENT MEADOWS AND PASTURE . . . . .	292	-	-	12	44	131	79	-	25	-
WOODLAND AND FOREST (NOT COMMERCIAL) . . . . .	425	-	1	10	54	125	140	49	47	-
ALL OTHER LANDS . . . . .	942	2	21	98	227	371	69	7	77	70

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.3 FARMS - NUMBER AND AREA, BY LAND UTILIZATION, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ LAND UTILIZATION	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AGUINDANAO</b>										
<b>NUMBER OF FARMS</b>										
ALL CLASSES 1/.	98,223	1,936	8,173	37,270	24,032	16,865	7,059	1,160	1,588	140
HOMELAND	2,695	231	345	760	489	446	277	64	81	2
UNDER TEMPORARY CROPS	89,365	1,194	7,564	34,761	22,196	15,219	6,071	934	1,319	107
UNDER PERMANENT CROPS	19,724	623	1,051	5,090	4,565	4,731	2,348	555	688	72
TEMPORARILY FALLOW	628	8	67	209	107	74	87	28	38	12
UNDER TEMPORARY MEADOWS AND PASTURE	224	2	14	19	38	35	53	39	26	-
UNDER PERMANENT MEADOWS AND PASTURE	73	4	6	8	10	15	18	5	8	-
WOODLAND AND FOREST (NOT COMMERCIAL)	169	-	4	18	25	16	44	23	33	7
ALL OTHER LANDS	1,297	41	95	465	371	231	54	24	14	3
<b>AREA OF FARMS</b>										
ALL CLASSES	230,371	462	4,469	42,898	50,338	57,389	38,355	9,480	20,770	6,211
HOMELAND	141	16	19	36	22	22	17	3	5	0
UNDER TEMPORARY CROPS	187,498	298	3,969	38,608	44,028	47,235	29,272	6,199	14,030	3,849
UNDER PERMANENT CROPS	39,440	137	426	3,905	5,901	9,752	6,387	2,845	5,962	2,128
TEMPORARILY FALLOW	1,322	1	21	149	130	161	301	124	272	163
UNDER TEMPORARY MEADOWS AND PASTURE	638	0	7	18	51	65	155	169	173	-
UNDER PERMANENT MEADOWS AND PASTURE	175	1	3	8	15	29	72	18	29	-
WOODLAND AND FOREST (NOT COMMERCIAL)	677	-	2	12	40	33	125	103	294	69
ALL OTHER LANDS	490	8	23	162	152	92	28	19	6	1
<b>SULU</b>										
<b>NUMBER OF FARMS</b>										
ALL CLASSES 1/.	38,769	2,427	5,138	15,090	9,393	5,503	1,060	79	75	5
HOMELAND	100	22	7	61	10	1	-	-	-	-
UNDER TEMPORARY CROPS	14,084	1,605	2,756	5,098	2,635	1,708	225	39	14	4
UNDER PERMANENT CROPS	29,994	787	2,720	12,196	8,240	4,971	949	61	69	1
TEMPORARILY FALLOW	32	-	7	13	6	4	-	2	-	-
UNDER TEMPORARY MEADOWS AND PASTURE	140	8	16	46	36	22	10	-	2	-
UNDER PERMANENT MEADOWS AND PASTURE	8	-	2	2	2	2	-	-	-	-
WOODLAND AND FOREST (NOT COMMERCIAL)	4	-	-	2	2	-	-	-	-	-
ALL OTHER LANDS	59	26	5	15	10	2	-	-	-	-
<b>AREA OF FARMS</b>										
ALL CLASSES	68,709	637	3,101	18,525	20,322	18,450	5,816	648	838	374
HOMELAND	9	2	1	6	1	0	-	-	-	-
UNDER TEMPORARY CROPS	14,472	410	1,518	4,466	3,646	3,017	879	217	55	263
UNDER PERMANENT CROPS	53,870	222	1,568	13,973	16,573	15,347	4,894	429	752	111
TEMPORARILY FALLOW	43	-	4	16	12	8	-	2	-	-
UNDER TEMPORARY MEADOWS AND PASTURE	268	3	9	51	69	64	43	-	30	-
UNDER PERMANENT MEADOWS AND PASTURE	12	-	0	2	4	6	-	-	-	-
WOODLAND AND FOREST (NOT COMMERCIAL)	4	-	-	2	2	-	-	-	-	-
ALL OTHER LANDS	31	0	1	8	15	7	-	-	-	-



# 1991 CENSUS OF AGRICULTURE

TABLE 1.3 FARMS - NUMBER AND AREA, BY LAND UTILIZATION, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ LAND UTILIZATION	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA AND OVER
<b>TAWI-TAWI</b>										
<b>NUMBER OF FARMS</b>										
ALL CLASSES 1/ . . . . .	14,038	950	1,997	5,057	2,841	2,123	750	138	169	12
HOMELAND . . . . .	326	279	2	13	19	11	-	-	2	-
UNDER TEMPORARY CROPS . . . . .	6,713	388	1,314	2,529	1,261	869	270	49	30	2
UNDER PERMANENT CROPS . . . . .	8,508	252	661	2,875	2,055	1,742	637	118	156	12
TEMPORARILY FALLOW . . . . .	52	-	11	5	4	10	17	2	2	-
UNDER TEMPORARY MEADOWS AND PASTURE . . . . .	50	14	13	15	-	6	-	-	2	-
UNDER PERMANENT MEADOWS AND PASTURE . . . . .	15	6	-	4	2	-	2	-	1	-
WOODLAND AND FOREST (NOT COMMERCIAL) . . . . .	18	-	-	4	4	9	-	1	-	-
ALL OTHER LANDS . . . . .	77	24	32	11	4	4	2	-	-	-
<b>AREA OF FARMS</b>										
ALL CLASSES . . . . .	29,187	188	1,091	6,167	6,164	7,398	4,208	1,152	2,350	469
HOMELAND . . . . .	31	28	0	1	1	1	-	-	0	-
UNDER TEMPORARY CROPS . . . . .	8,991	94	694	2,711	2,086	1,957	976	249	223	2
UNDER PERMANENT CROPS . . . . .	19,927	57	363	3,422	4,068	5,386	3,182	900	2,082	466
TEMPORARILY FALLOW . . . . .	73	-	7	3	2	19	34	2	6	-
UNDER TEMPORARY MEADOWS AND PASTURE . . . . .	66	3	8	16	-	10	-	-	30	-
UNDER PERMANENT MEADOWS AND PASTURE . . . . .	28	1	-	3	1	-	14	-	9	-
WOODLAND AND FOREST (NOT COMMERCIAL) . . . . .	25	-	-	2	4	17	-	1	-	-
ALL OTHER LANDS . . . . .	46	6	19	9	2	8	2	-	-	-

1/ A FARM IS COUNTED ONLY ONCE UNDER "ALL CLASSES" BUT MAYBE COUNTED UNDER EACH OF THE REPORTED LAND UTILIZATION.

# AUTONOMOUS REGION OF MUSLIM MINDANAO



TABLE 1.4 FARMS - NUMBER AND AREA IRRIGATED, BY LAND UTILIZATION, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ LAND UTILISATION	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL CLASSES 1/	72,075	1,354	6,429	27,690	18,396	12,846	3,699	684	887	90
LAND UNDER TEMPORARY CROPS.	58,626	1,011	5,438	22,919	15,027	10,274	2,760	497	638	63
LAND UNDER PERMANENT CROPS.	19,742	371	1,157	6,088	5,202	4,572	1,592	323	397	38
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>AREA IRRIGATED</b>										
ALL CLASSES.	151,460	327	3,468	31,299	36,064	39,207	18,474	5,046	10,703	6,871
LAND UNDER TEMPORARY CROPS.	110,294	243	2,872	24,872	27,392	27,920	11,877	3,043	6,396	5,679
LAND UNDER PERMANENT CROPS.	41,166	84	596	6,427	8,671	11,287	6,597	2,003	4,308	1,193
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>LAMAO DEL SUR</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL CLASSES 1/	20,664	228	886	7,748	6,283	4,256	841	191	211	19
LAND UNDER TEMPORARY CROPS.	18,654	192	794	7,149	5,640	3,828	731	154	152	13
LAND UNDER PERMANENT CROPS.	4,393	38	112	934	1,398	1,380	352	78	89	11
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>AREA IRRIGATED</b>										
ALL CLASSES.	44,942	56	525	8,558	11,656	11,858	3,871	1,321	2,384	4,715
LAND UNDER TEMPORARY CROPS.	36,650	47	469	7,695	9,818	9,471	2,699	853	1,360	4,236
LAND UNDER PERMANENT CROPS.	8,292	9	56	863	1,837	2,387	1,171	467	1,024	478
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>MAGUINDANAO</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL CLASSES 1/	34,828	409	3,321	13,765	8,445	6,004	1,969	350	509	56
LAND UNDER TEMPORARY CROPS.	32,760	362	3,175	13,105	8,050	5,556	1,719	292	455	46
LAND UNDER PERMANENT CROPS.	4,513	64	255	1,270	1,021	1,081	522	131	155	15
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>AREA IRRIGATED</b>										
ALL CLASSES.	72,044	99	1,742	15,303	16,564	18,502	9,713	2,535	6,094	1,493
LAND UNDER TEMPORARY CROPS.	63,531	85	1,636	14,333	15,322	16,267	7,931	1,889	4,823	1,245
LAND UNDER PERMANENT CROPS.	8,513	14	105	970	1,242	2,235	1,782	646	1,271	248
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>SULU</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL CLASSES 1/	3,354	110	329	1,248	899	573	171	14	8	2
LAND UNDER TEMPORARY CROPS.	817	93	192	209	137	112	60	10	2	2
LAND UNDER PERMANENT CROPS.	2,587	19	141	1,055	788	464	110	4	6	-
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>AREA IRRIGATED</b>										
ALL CLASSES.	6,737	28	169	1,444	1,893	1,887	923	110	88	195
LAND UNDER TEMPORARY CROPS.	1,586	24	91	218	252	371	337	79	20	195
LAND UNDER PERMANENT CROPS.	5,151	4	77	1,226	1,641	1,516	586	31	68	-
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-
<b>TAWI-TAWI</b>										
<b>NUMBER OF FARMS REPORTING</b>										
ALL CLASSES 1/	13,228	607	1,893	4,928	2,769	2,013	718	129	159	12
LAND UNDER TEMPORARY CROPS.	6,396	363	1,278	2,456	1,200	779	249	41	28	2
LAND UNDER PERMANENT CROPS.	8,250	251	649	2,829	1,996	1,647	609	110	147	12
ALL OTHER LANDS 2/	-	-	-	-	-	-	-	-	-	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.4 FARMS - NUMBER AND AREA IRRIGATED, BY LAND UTILIZATION, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ LAND UTILIZATION	S I Z E   O F   F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
TAMI-TAWI										
AREA IRRIGATED										
ALL CLASSES . . . . .	27,737	144	1,033	5,994	5,951	6,960	3,967	1,081	2,138	469
LAND UNDER TEMPORARY CROPS . . . . .	8,526	87	676	2,626	2,001	1,611	909	221	193	2
LAND UNDER PERMANENT CROPS . . . . .	19,210	57	357	3,368	3,951	5,149	3,058	859	1,945	466
ALL OTHER LANDS <sup>2/</sup> . . . . .	-	-	-	-	-	-	-	-	-	-

<sup>1/</sup> A FARM IS COUNTED ONLY ONCE UNDER "ALL CLASSES" BUT MAYBE COUNTED IN EACH OF THE REPORTED LAND UTILIZATION.

<sup>2/</sup> INCLUDES LAND TEMPORARILY FALLOW, LAND UNDER TEMPORARY MEADOWS AND PASTURES, LAND UNDER PERMANENT MEADOWS & PASTURES, WOODLAND & FOREST & HOMELAND.

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.5 IRRIGATED FARMS - NUMBER OF FARMS REPORTING, TOTAL AREA OF FARMS AND AREA OF PARCELS WITH IRRIGATION,  
BY MAIN IRRIGATION SYSTEM AVAILABLE OF, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ SYSTEM OF IRRIGATION	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>ALL SYSTEMS</b>										
NUMBER OF FARMS REPORTING 1/ . . . .	72,075	1,354	6,429	27,690	18,396	12,846	3,699	684	887	90
TOTAL AREA OF FARMS 2/ . . . . .	165,640	336	3,583	32,720	39,322	44,059	20,430	5,617	11,818	7,656
AREA OF PARCELS WITH IRRIGATION. . .	151,460	327	3,468	31,299	36,064	39,207	18,474	5,046	10,703	6,871
<b>NATIONAL IRRIGATION SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	5,347	13	388	2,006	1,643	1,015	187	44	37	13
TOTAL AREA OF FARMS. . . . .	12,268	3	237	2,470	3,559	3,474	1,049	365	597	514
AREA OF PARCELS WITH IRRIGATION. . .	9,065	3	214	2,189	2,723	2,367	700	196	354	320
<b>COMMUNAL SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	8,494	48	550	3,481	2,249	1,512	425	71	156	3
TOTAL AREA OF FARMS. . . . .	19,289	12	293	3,968	4,767	5,170	2,391	583	2,017	89
AREA OF PARCELS WITH IRRIGATION. . .	15,448	11	283	3,523	3,755	3,872	1,804	406	1,762	31
<b>INDIVIDUAL SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	17,960	333	1,526	7,125	4,523	3,223	880	182	149	18
TOTAL AREA OF FARMS. . . . .	39,282	90	871	8,316	9,664	11,169	4,856	1,472	1,936	908
AREA OF PARCELS WITH IRRIGATION. . .	32,209	80	799	7,587	8,243	9,189	4,161	1,210	1,380	559
<b>OTHER SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	41,880	979	4,058	15,541	10,533	7,434	2,297	414	566	58
TOTAL AREA OF FARMS. . . . .	98,935	237	2,234	18,590	22,527	25,408	12,639	3,430	7,623	6,248
AREA OF PARCELS WITH IRRIGATION. . .	93,738	233	2,172	17,999	21,343	23,779	11,809	3,234	7,207	5,962
<b>LAMAO DEL SUR</b>										
<b>ALL SYSTEMS</b>										
NUMBER OF FARMS REPORTING 1/ . . . .	20,664	228	886	7,748	6,283	4,256	841	191	211	19
TOTAL AREA OF FARMS 2/ . . . . .	52,127	56	556	9,314	13,626	14,663	4,713	1,562	2,807	4,829
AREA OF PARCELS WITH IRRIGATION. . .	44,942	56	525	8,558	11,656	11,858	3,871	1,321	2,384	4,715
<b>NATIONAL IRRIGATION SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	2,500	4	127	671	935	654	99	8	2	-
TOTAL AREA OF FARMS. . . . .	5,891	1	83	894	2,047	2,213	550	67	35	-
AREA OF PARCELS WITH IRRIGATION. . .	4,064	1	78	745	1,468	1,373	357	30	12	-
<b>COMMUNAL SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	3,672	22	104	1,644	1,111	587	104	16	84	-
TOTAL AREA OF FARMS. . . . .	8,080	5	58	1,897	2,355	1,969	582	128	1,085	-
AREA OF PARCELS WITH IRRIGATION. . .	6,304	5	54	1,583	1,726	1,553	369	61	953	-
<b>INDIVIDUAL SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	5,712	87	180	2,587	1,581	1,024	161	46	41	4
TOTAL AREA OF FARMS. . . . .	12,258	22	114	3,029	3,488	3,624	920	373	538	151
AREA OF PARCELS WITH IRRIGATION. . .	8,862	22	106	2,648	2,579	2,324	522	270	323	67
<b>OTHER SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	9,529	115	477	3,045	2,980	2,161	523	123	90	15
TOTAL AREA OF FARMS. . . . .	27,799	28	302	3,775	6,439	7,444	2,912	1,009	1,211	4,678
AREA OF PARCELS WITH IRRIGATION. . .	25,712	28	287	3,581	5,882	6,608	2,622	960	1,096	4,648
<b>MAGUINDANAO</b>										
<b>ALL SYSTEMS</b>										
NUMBER OF FARMS REPORTING 1/ . . . .	34,828	409	3,321	13,765	8,445	6,004	1,969	350	509	56
TOTAL AREA OF FARMS 2/ . . . . .	78,689	107	1,809	15,911	17,782	20,449	10,759	2,861	6,849	2,163
AREA OF PARCELS WITH IRRIGATION. . .	72,044	99	1,742	15,303	16,564	18,502	9,713	2,535	6,094	1,493
<b>NATIONAL IRRIGATION SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	2,793	9	248	1,320	694	352	86	36	35	13
TOTAL AREA OF FARMS. . . . .	6,276	2	147	1,558	1,482	1,225	486	298	562	514
AREA OF PARCELS WITH IRRIGATION. . .	4,904	2	131	1,429	1,227	958	331	165	342	320
<b>COMMUNAL SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	4,739	16	433	1,797	1,129	913	320	55	72	3
TOTAL AREA OF FARMS. . . . .	11,095	5	228	2,024	2,391	3,163	1,809	455	932	89
AREA OF PARCELS WITH IRRIGATION. . .	9,059	4	223	1,899	2,014	2,300	1,434	346	809	31
<b>INDIVIDUAL SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	9,385	192	1,049	3,492	2,164	1,704	550	122	100	12
TOTAL AREA OF FARMS. . . . .	20,949	54	582	4,051	4,532	5,863	3,009	986	1,311	562
AREA OF PARCELS WITH IRRIGATION. . .	18,412	44	533	3,747	4,047	5,218	2,730	828	969	297
<b>OTHER SYSTEM</b>										
NUMBER OF FARMS REPORTING. . . . .	18,726	212	1,680	7,403	4,670	3,197	1,057	162	317	30
TOTAL AREA OF FARMS. . . . .	42,521	53	902	8,598	9,831	10,751	5,708	1,339	4,238	1,101
AREA OF PARCELS WITH IRRIGATION. . .	39,669	48	856	8,229	9,277	10,027	5,218	1,196	3,973	846

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TABLE 1.5 IRRIGATED FARMS - NUMBER OF FARMS REPORTING, TOTAL AREA OF FARMS AND AREA OF PARCELS WITH IRRIGATION, BY MAIN IRRIGATION SYSTEM AVAILABLE OF, BY SIZE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ SYSTEM OF IRRIGATION	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
ALL SYSTEMS										
NUMBER OF FARMS REPORTING 1/	3,354	110	329	1,248	899	573	171	14	8	2
TOTAL AREA OF FARMS 2/	6,876	28	184	1,485	1,911	1,941	934	110	88	195
AREA OF PARCELS WITH IRRIGATION.	6,737	28	169	1,444	1,893	1,887	923	110	88	195
NATIONAL IRRIGATION SYSTEM										
NUMBER OF FARMS REPORTING	53	-	12	15	14	10	2	-	-	-
TOTAL AREA OF FARMS	101	-	7	17	29	36	12	-	-	-
AREA OF PARCELS WITH IRRIGATION.	96	-	6	15	28	36	12	-	-	-
COMMUNAL SYSTEM										
NUMBER OF FARMS REPORTING	73	8	11	36	9	9	-	-	-	-
TOTAL AREA OF FARMS	99	1	6	42	21	29	-	-	-	-
AREA OF PARCELS WITH IRRIGATION.	77	1	6	37	16	17	-	-	-	-
INDIVIDUAL SYSTEM										
NUMBER OF FARMS REPORTING	2,391	24	152	863	698	473	159	12	8	2
TOTAL AREA OF FARMS	5,458	8	92	1,026	1,477	1,607	870	95	88	195
AREA OF PARCELS WITH IRRIGATION.	5,368	7	77	991	1,471	1,584	859	95	88	195
OTHER SYSTEM										
NUMBER OF FARMS REPORTING	845	77	155	337	180	84	10	2	-	-
TOTAL AREA OF FARMS	1,235	20	80	402	389	277	52	15	-	-
AREA OF PARCELS WITH IRRIGATION.	1,196	20	79	401	378	281	52	15	-	-
<b>TAMI-TAMI</b>										
ALL SYSTEMS										
NUMBER OF FARMS REPORTING 1/	13,228	607	1,893	4,928	2,769	2,013	718	129	159	12
TOTAL AREA OF FARMS 2/	27,948	145	1,033	6,010	6,003	7,006	4,024	1,084	2,174	469
AREA OF PARCELS WITH IRRIGATION.	27,737	144	1,033	5,994	5,951	6,960	3,967	1,081	2,138	469
NATIONAL IRRIGATION SYSTEM										
NUMBER OF FARMS REPORTING	-	-	-	-	-	-	-	-	-	-
TOTAL AREA OF FARMS	-	-	-	-	-	-	-	-	-	-
AREA OF PARCELS WITH IRRIGATION.	-	-	-	-	-	-	-	-	-	-
COMMUNAL SYSTEM										
NUMBER OF FARMS REPORTING	10	2	2	4	-	2	-	-	-	-
TOTAL AREA OF FARMS	15	1	1	4	-	10	-	-	-	-
AREA OF PARCELS WITH IRRIGATION.	9	1	1	4	-	3	-	-	-	-
INDIVIDUAL SYSTEM										
NUMBER OF FARMS REPORTING	472	30	144	183	80	23	10	2	-	-
TOTAL AREA OF FARMS	617	7	83	210	167	75	57	18	-	-
AREA OF PARCELS WITH IRRIGATION.	567	7	83	201	145	63	50	18	-	-
OTHER SYSTEM										
NUMBER OF FARMS REPORTING	12,780	576	1,747	4,757	2,703	1,992	707	127	159	12
TOTAL AREA OF FARMS	27,382	137	949	5,815	5,868	6,936	3,947	1,066	2,174	469
AREA OF PARCELS WITH IRRIGATION.	27,161	137	949	5,788	5,806	6,894	3,918	1,063	2,138	469

1/ A FARM IS COUNTED ONLY ONCE IN "ALL SYSTEMS" BUT MAY BE COUNTED IN EACH OF THE REPORTED IRRIGATION SYSTEM.

2/ AREA OF FARM IS COUNTED ONLY ONCE IN "ALL SYSTEMS" BUT MAY BE COUNTED IN EACH OF THE REPORTED IRRIGATION SYSTEM.

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.6 FARMS - NUMBER OF PARCELS, BY TYPE OF FARM, BY TENURE OF PARCELS, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TYPE OF FARM	TOTAL NUMBER OF FARMS 1/	TENURE OF PARCELS				
		FULLY OWNED/ OWNERLIKE POSSESSION 2/	TENANTED	LEASED	RENT FREE	OTHERS
AUTONOMOUS REGION OF MUSLIM MINDANAO						
ALL TYPES . . . . .	207,469	226,915	43,723	14,252	19,114	2,336
TEMPORARY CROPS . . . . .	153,652	166,246	37,684	12,912	16,749	2,348
PALAY . . . . .	73,300	79,622	17,945	7,278	7,162	712
CORN . . . . .	71,938	79,683	18,383	5,287	7,291	1,490
SUGARCANE . . . . .	123	44	11	2	93	-
TOBACCO . . . . .	81	79	-	2	44	-
TUBER, ROOT AND BULB CROPS . . . . .	6,214	5,068	975	236	1,648	114
VEGETABLES . . . . .	561	510	62	22	140	16
PINEAPPLE . . . . .	10	9	-	1	4	-
OTHER TEMPORARY CROPS . . . . .	1,425	1,232	307	85	367	16
PERMANENT CROPS . . . . .	51,378	59,239	5,839	1,259	1,604	829
CITRUS . . . . .	23	21	-	-	2	-
BANANA . . . . .	910	875	147	38	126	15
MANGO . . . . .	267	314	6	10	8	-
COCONUT . . . . .	46,482	52,356	5,397	1,122	1,347	771
COFFEE . . . . .	1,888	3,210	108	49	61	17
FIBER CROPS . . . . .	139	172	27	13	10	-
OTHER PERMANENT CROPS . . . . .	1,671	2,291	153	27	50	27
LIVESTOCK . . . . .	1,057	658	84	29	314	80
CATTLE . . . . .	175	128	9	2	39	17
HOG . . . . .	185	59	8	12	64	53
OTHER . . . . .	696	472	67	15	212	10
POULTRY . . . . .	1,029	555	99	33	343	55
CHICKEN . . . . .	897	478	79	31	306	45
OTHER POULTRY . . . . .	132	77	21	2	37	10
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	353	217	17	19	104	24
LANAO DEL SUR						
ALL TYPES . . . . .	56,438	82,205	12,488	5,402	4,500	479
TEMPORARY CROPS . . . . .	49,028	72,410	11,419	5,325	4,342	449
PALAY . . . . .	24,205	35,474	6,209	3,642	1,689	107
CORN . . . . .	23,729	35,436	5,020	1,640	2,532	338
SUGARCANE . . . . .	6	8	-	-	-	-
TOBACCO . . . . .	-	-	-	-	-	-
TUBER, ROOT AND BULB CROPS . . . . .	893	1,215	170	40	101	4
VEGETABLES . . . . .	143	188	19	-	10	-
PINEAPPLE . . . . .	2	2	-	-	-	-
OTHER TEMPORARY CROPS . . . . .	50	86	-	4	10	-
PERMANENT CROPS . . . . .	7,038	9,422	1,054	74	131	27
CITRUS . . . . .	2	2	-	-	-	-
BANANA . . . . .	62	108	2	-	-	-
MANGO . . . . .	53	63	4	6	-	-
COCONUT . . . . .	4,468	4,923	934	12	42	7
COFFEE . . . . .	1,474	2,678	65	42	52	10
FIBER CROPS . . . . .	56	79	12	-	2	-
OTHER PERMANENT CROPS . . . . .	924	1,569	36	14	35	10
LIVESTOCK . . . . .	136	147	10	2	8	3
CATTLE . . . . .	37	45	2	2	-	-
HOG . . . . .	9	5	2	-	4	-
OTHER . . . . .	91	98	6	-	4	3
POULTRY . . . . .	168	155	6	1	14	-
CHICKEN . . . . .	150	141	6	1	10	-
OTHER POULTRY . . . . .	18	14	-	-	4	-
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	68	72	-	-	6	-
MAGUINDANAO						
ALL TYPES . . . . .	98,223	91,274	23,622	7,895	10,440	2,143
TEMPORARY CROPS . . . . .	89,936	83,056	22,462	7,463	9,812	1,679
PALAY . . . . .	41,266	38,685	8,960	3,589	4,816	511
CORN . . . . .	46,693	42,900	12,042	3,643	4,457	1,138
SUGARCANE . . . . .	10	6	-	-	2	-
TOBACCO . . . . .	79	75	-	2	44	-
TUBER, ROOT AND BULB CROPS . . . . .	376	182	146	125	73	10
VEGETABLES . . . . .	175	86	24	19	75	4
PINEAPPLE . . . . .	5	5	-	1	2	-
OTHER TEMPORARY CROPS . . . . .	1,331	1,118	291	81	342	16

# 1991 CENSUS OF AGRICULTURE

TABLE 1.6 FARMS - NUMBER OF PARCELS, BY TYPE OF FARM, BY TENURE OF PARCELS, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TYPE OF FARM	TOTAL NUMBER OF FARMS 1/	TENURE OF PARCELS				
		FULLY OWNED/ OWNERLIKE POSSESSION 2/	TENANTED	LEASED	RENT FREE	OTHERS
MAGUINDANAO						
PERMANENT CROPS . . . . .	7,207	7,696	1,021	361	274	341
CITRUS . . . . .	-	-	-	-	-	-
BANANA . . . . .	387	345	67	28	25	8
MANGO . . . . .	41	53	2	4	2	-
COCONUT . . . . .	6,258	6,652	890	316	232	319
COFFEE . . . . .	382	484	37	7	8	7
FIBER CROPS . . . . .	13	9	4	-	4	-
OTHER PERMANENT CROPS . . . . .	126	149	21	6	4	7
LIVESTOCK . . . . .	469	250	53	27	147	65
CATTLE . . . . .	39	26	2	-	2	15
HOG . . . . .	139	30	4	12	58	43
OTHER . . . . .	291	195	47	13	87	7
POULTRY . . . . .	451	209	75	26	142	43
CHICKEN . . . . .	379	180	57	24	112	35
OTHER POULTRY . . . . .	72	29	18	2	29	8
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	160	62	11	19	66	16
SULU						
ALL TYPES . . . . .	38,769	40,107	6,305	894	2,009	370
TEMPORARY CROPS . . . . .	9,705	7,236	3,247	88	1,027	91
PALAY . . . . .	7,170	4,821	2,640	41	538	63
CORN . . . . .	1,001	947	284	-	136	11
SUGARCANE . . . . .	2	2	-	-	-	-
TOBACCO . . . . .	2	4	-	-	-	-
TUBER, ROOT AND BULB CROPS . . . . .	1,417	1,327	295	45	345	11
VEGETABLES . . . . .	83	113	11	2	6	6
PINEAPPLE . . . . .	1	2	-	-	-	-
OTHER TEMPORARY CROPS . . . . .	29	20	17	-	2	-
PERMANENT CROPS . . . . .	28,650	32,701	3,022	806	771	278
CITRUS . . . . .	17	17	-	-	-	-
BANANA . . . . .	261	319	23	8	51	4
MANGO . . . . .	126	154	-	-	-	-
COCONUT . . . . .	27,590	31,577	2,890	777	706	271
COFFEE . . . . .	32	47	6	-	1	-
FIBER CROPS . . . . .	70	84	12	13	4	-
OTHER PERMANENT CROPS . . . . .	554	504	90	7	9	2
LIVESTOCK . . . . .	245	102	20	-	123	2
CATTLE . . . . .	81	45	5	-	31	2
HOG . . . . .	6	4	2	-	-	-
OTHER . . . . .	159	53	13	-	93	-
POULTRY . . . . .	137	47	12	-	78	-
CHICKEN . . . . .	133	44	11	-	77	-
OTHER POULTRY . . . . .	4	2	1	-	1	-
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	33	21	6	-	9	-
TAWI-TAWI						
ALL TYPES . . . . .	14,038	13,329	1,308	61	2,165	344
TEMPORARY CROPS . . . . .	4,984	3,545	556	36	1,569	129
PALAY . . . . .	660	642	136	6	119	31
CORN . . . . .	514	401	37	4	166	2
SUGARCANE . . . . .	106	28	11	-	91	-
TOBACCO . . . . .	-	-	-	-	-	-
TUBER, ROOT AND BULB CROPS . . . . .	3,528	2,345	364	26	1,129	90
VEGETABLES . . . . .	159	122	8	-	50	6
PINEAPPLE . . . . .	2	-	-	-	2	-
OTHER TEMPORARY CROPS . . . . .	16	7	-	-	13	-
PERMANENT CROPS . . . . .	8,483	9,419	744	18	427	184
CITRUS . . . . .	4	2	-	-	2	-
BANANA . . . . .	199	100	54	2	50	3
MANGO . . . . .	46	44	-	-	6	-
COCONUT . . . . .	8,165	9,204	683	16	366	173
COFFEE . . . . .	-	-	-	-	-	-
FIBER CROPS . . . . .	-	-	-	-	-	-
OTHER PERMANENT CROPS . . . . .	68	69	6	-	2	8

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.6 FARMS - NUMBER OF PARCELS, BY TYPE OF FARM, BY TENURE OF PARCELS, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TYPE OF FARM	TOTAL NUMBER OF FARMS 1/	TENURE OF PARCELS				
		FULLY OWNED/ OWNERLIKE POSSESSION 2/	TENANTED	LEASED	RENT FREE	OTHERS
TAMI-TAMI						
LIVESTOCK. . . . .	206	158	2	-	36	10
CATTLE. . . . .	18	12	-	-	6	-
HOG . . . . .	32	20	-	-	2	10
OTHER . . . . .	156	126	2	-	28	-
POULTRY. . . . .	273	144	6	6	109	12
CHICKEN . . . . .	235	112	4	6	107	10
OTHER POULTRY . . . . .	38	32	2	-	2	2
OTHERS NOT ELSEWHERE CLASSIFIED. . . . .	92	62	-	-	24	8

<sup>1/</sup> A FARM IS COUNTED ONLY ONCE, THE SUM OF THE REPORTED NUMBER OF PARCELS BY TENURE MAY NOT BE EQUAL TO THE TOTAL NUMBER OF FARMS.  
<sup>2/</sup> INCLUDES LAND UNDER CULT



# 1991 CENSUS OF AGRICULTURE

TABLE 1.7 FARMS - PHYSICAL AREA, BY TYPE OF FARM, BY TENURE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TYPE OF FARM	TOTAL PHYSICAL AREA OF FARM	TENURE OF PARCELS				
		FULLY OWNED/ OWNERLIKE POSSESSION 2/	TENANTED	LEASED	RENT FREE	OTHERS
AUTONOMOUS REGION OF MUSLIM MINDANAO						
ALL TYPES. . . . .	477,928	367,023	67,923	18,619	19,225	5,139
TEMPORARY CROPS . . . . .	349,684	257,600	54,806	16,756	17,222	3,300
PALAY. . . . .	150,514	109,012	25,396	7,893	7,289	924
CORN . . . . .	179,325	134,043	27,457	7,693	7,876	2,256
SUGARCANE. . . . .	142	57	6	1	77	-
TOBACCO. . . . .	155	109	-	0	46	-
TUBER, ROOT AND BULB CROPS . . . . .	15,944	11,870	1,460	1,074	1,460	79
VEGETABLES . . . . .	546	383	46	22	75	20
PINEAPPLE. . . . .	25	22	-	0	2	-
OTHER TEMPORARY CROPS. . . . .	3,033	2,104	440	72	396	21
PERMANENT CROPS . . . . .	126,737	108,439	12,932	1,810	1,774	1,782
CITRUS . . . . .	17	14	-	-	3	-
BANANA . . . . .	1,181	938	122	23	82	17
MANGO. . . . .	452	435	6	7	5	-
COCONUT. . . . .	115,774	98,491	12,423	1,689	1,587	1,584
COFFEE . . . . .	5,026	4,706	139	55	52	75
FIBER CROPS. . . . .	372	306	43	13	10	-
OTHER PERMANENT CROPS. . . . .	3,914	3,548	199	23	36	107
LIVESTOCK . . . . .	691	483	87	21	77	24
CATTLE . . . . .	109	80	6	2	15	7
HOG. . . . .	84	49	9	3	9	13
OTHER. . . . .	499	353	73	16	53	4
POULTRY . . . . .	560	329	83	27	107	14
CHICKEN. . . . .	508	301	70	27	99	12
OTHER POULTRY. . . . .	52	28	14	0	8	2
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	256	173	14	5	46	19
LANAO DEL SUR						
ALL TYPES. . . . .	149,660	115,347	21,562	7,036	4,624	1,092
TEMPORARY CROPS . . . . .	125,645	95,741	17,851	6,952	4,478	623
PALAY. . . . .	54,778	39,771	9,547	3,703	1,663	93
CORN . . . . .	61,782	48,625	7,790	2,298	2,542	527
SUGARCANE. . . . .	2	2	-	-	-	-
TOBACCO. . . . .	-	-	-	-	-	-
TUBER, ROOT AND BULB CROPS . . . . .	8,837	7,119	506	948	261	3
VEGETABLES . . . . .	139	125	9	-	5	-
PINEAPPLE. . . . .	5	5	-	-	-	-
OTHER TEMPORARY CROPS. . . . .	103	93	-	3	7	-
PERMANENT CROPS . . . . .	23,722	19,359	3,680	81	136	467
CITRUS . . . . .	4	4	-	-	-	-
BANANA . . . . .	93	91	2	-	-	-
MANGO. . . . .	68	59	4	5	-	-
COCONUT. . . . .	17,883	13,823	3,523	26	81	430
COFFEE . . . . .	3,326	3,167	63	41	30	25
FIBER CROPS. . . . .	226	198	27	-	1	-
OTHER PERMANENT CROPS. . . . .	2,121	2,016	61	9	23	12
LIVESTOCK . . . . .	128	113	10	2	1	2
CATTLE . . . . .	34	0	2	2	-	-
HOG. . . . .	6	4	2	-	0	-
OTHER. . . . .	88	9	6	-	1	2
POULTRY . . . . .	111	83	21	1	5	-
CHICKEN. . . . .	107	79	21	1	5	-
OTHER POULTRY. . . . .	4	4	-	-	0	-
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	54	50	-	-	4	-
MAGUINDANAO						
ALL TYPES. . . . .	230,371	170,467	35,465	10,455	11,117	3,167
TEMPORARY CROPS . . . . .	204,476	148,704	32,935	9,675	10,682	2,480
PALAY. . . . .	84,855	61,956	12,909	4,141	5,127	723
CORN . . . . .	115,663	84,046	19,435	5,386	5,080	1,717
SUGARCANE. . . . .	28	27	-	1	1	-
TOBACCO. . . . .	153	107	-	0	46	-
TUBER, ROOT AND BULB CROPS . . . . .	763	522	145	58	30	9
VEGETABLES . . . . .	151	65	26	19	29	12
PINEAPPLE. . . . .	11	10	-	0	0	-
OTHER TEMPORARY CROPS. . . . .	2,851	1,971	420	69	370	21

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.7 FARMS - PHYSICAL AREA, BY TYPE OF FARM, BY TENURE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TYPE OF FARM	TOTAL PHYSICAL AREA OF FARM	TENURE OF PARCELS				
		FULLY OWNED/ OWNERLIKE POSSESSION 2/	TENANTED	LEASED	RENT FREE	OTHERS
MAGUINDANAO						
PERMANENT CROPS . . . . .	25,095	20,972	2,402	731	351	639
CITRUS . . . . .	-	-	-	-	-	-
BANANA . . . . .	703	565	90	17	22	9
MANGO . . . . .	133	129	2	2	1	-
COCONUT . . . . .	21,642	17,896	2,185	689	303	569
COFFEE . . . . .	1,650	1,499	70	14	17	50
FIBER CROPS . . . . .	41	28	7	-	6	-
OTHER PERMANENT CROPS . . . . .	925	855	48	8	3	11
LIVESTOCK . . . . .	397	263	66	19	30	20
CATTLE . . . . .	26	18	1	-	0	6
HOG . . . . .	64	34	6	3	8	12
OTHER . . . . .	307	210	59	16	21	2
POULTRY . . . . .	286	164	53	25	32	11
CHICKEN . . . . .	251	150	41	25	26	9
OTHER POULTRY . . . . .	35	14	12	0	6	2
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	116	64	8	5	22	18
SULU						
ALL TYPES . . . . .	68,709	57,429	8,172	1,029	1,542	537
TEMPORARY CROPS . . . . .	12,302	8,152	3,247	77	739	88
PALAY . . . . .	9,287	6,075	2,734	36	380	62
CORN . . . . .	1,057	739	201	-	107	11
SUGARCANE . . . . .	1	1	-	-	-	-
TOBACCO . . . . .	2	2	-	-	-	-
TUBER, ROOT AND BULB CROPS . . . . .	1,806	1,227	289	19	241	10
VEGETABLES . . . . .	87	66	4	2	8	5
PINEAPPLE . . . . .	7	7	-	-	-	-
OTHER TEMPORARY CROPS . . . . .	55	33	20	-	2	-
PERMANENT CROPS . . . . .	56,247	49,189	4,906	952	751	448
CITRUS . . . . .	9	9	-	-	-	-
BANANA . . . . .	215	176	10	6	18	5
MANGO . . . . .	141	141	-	-	-	-
COCONUT . . . . .	55,123	48,239	4,798	928	716	441
COFFEE . . . . .	50	40	6	5	1	-
FIBER CROPS . . . . .	105	80	9	13	3	-
OTHER PERMANENT CROPS . . . . .	604	504	83	6	9	2
LIVESTOCK . . . . .	89	49	8	-	31	1
CATTLE . . . . .	34	24	3	-	7	1
HOG . . . . .	8	7	1	-	-	-
OTHER . . . . .	47	18	5	-	24	-
POULTRY . . . . .	47	23	5	-	20	-
CHICKEN . . . . .	47	23	5	-	20	-
OTHER POULTRY . . . . .	0	0	0	-	0	-
OTHERS NOT ELSEWHERE CLASSIFIED . . . . .	23	15	5	-	2	-
TAWI-TAWI						
ALL TYPES . . . . .	29,187	24,080	2,724	99	1,942	343
TEMPORARY CROPS . . . . .	7,260	5,003	772	52	1,325	109
PALAY . . . . .	1,594	1,210	206	13	119	46
CORN . . . . .	823	633	32	9	147	2
SUGARCANE . . . . .	111	28	6	-	77	-
TOBACCO . . . . .	-	-	-	-	-	-
TUBER, ROOT AND BULB CROPS . . . . .	4,538	3,001	521	30	929	58
VEGETABLES . . . . .	169	125	7	-	34	4
PINEAPPLE . . . . .	2	-	-	-	2	-
OTHER TEMPORARY CROPS . . . . .	24	7	-	-	17	-
PERMANENT CROPS . . . . .	21,673	18,918	1,944	46	536	228
CITRUS . . . . .	4	1	-	-	3	-
BANANA . . . . .	171	106	20	0	42	2
MANGO . . . . .	109	106	-	-	4	-
COCONUT . . . . .	21,126	18,532	1,917	46	487	144
COFFEE . . . . .	-	-	-	-	-	-
FIBER CROPS . . . . .	-	-	-	-	-	-
OTHER PERMANENT CROPS . . . . .	264	173	8	-	1	82
LIVESTOCK . . . . .	77	58	3	-	15	1
CATTLE . . . . .	15	8	-	-	7	-
HOG . . . . .	5	4	-	-	0	1
OTHER . . . . .	56	46	3	-	8	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.7 FARMS - PHYSICAL AREA, BY TYPE OF FARM, BY TENURE OF FARM, AND BY PROVINCE: 1991

(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ TYPE OF FARM	TOTAL PHYSICAL AREA OF FARM	TENURE OF PARCELS				
		FULLY OWNED/ OWNERLIKE POSSESSION 2/	TENANTED	LEASED	RENT FREE	OTHERS
TANI-TANI						
POULTRY . . . . .	115	58	4	1	49	3
CHICKEN. . . . .	103	48	3	1	48	3
OTHER POULTRY. . . . .	12	10	1	-	1	0
OTHERS NOT ELSEWHERE CLASSIFIED . . . .	62	43	-	-	18	1

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.8 TEMPORARY CROPS - NUMBER OF FARMS REPORTING AND AREA PLANTED, BY KIND OF TEMPORARY CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF TEMPORARY CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>PALAY</b>										
NUMBER OF FARMS REPORTING . . . . .	108,672	2,223	7,834	37,644	28,633	22,007	7,195	1,281	1,714	142
AREA PLANTED . . . . .	154,573	485	4,031	36,583	40,461	40,434	16,468	3,643	10,083	2,384
<b>CORN</b>										
NUMBER OF FARMS REPORTING . . . . .	136,001	1,754	8,651	47,983	36,815	27,958	9,190	1,588	1,895	166
AREA PLANTED . . . . .	286,976	425	5,219	58,583	74,293	81,123	38,771	9,405	15,628	3,529
<b>OTHER CEREALS</b>										
NUMBER OF FARMS REPORTING . . . . .	271	41	61	73	52	29	9	1	2	2
AREA PLANTED . . . . .	868	-	-	5	7	6	5	-	19	827
<b>LEGUMINOUS PLANTS</b>										
NUMBER OF FARMS REPORTING . . . . .	17,238	570	1,688	5,449	4,311	3,569	1,148	217	270	15
AREA PLANTED . . . . .	6,327	18	231	1,401	1,496	1,542	804	115	593	127
<b>TUBERS, ROOTS AND BULBS</b>										
NUMBER OF FARMS REPORTING . . . . .	56,319	2,363	6,058	19,345	14,240	10,312	3,007	446	493	56
AREA PLANTED . . . . .	23,765	146	968	4,591	4,751	4,368	1,864	293	685	6,099
<b>LEAFY VEGETABLES, STEMS AND FLOWERS</b>										
NUMBER OF FARMS REPORTING . . . . .	11,667	502	1,290	4,381	2,835	1,944	503	111	92	8
AREA PLANTED . . . . .	802	10	68	272	241	151	43	4	13	-
<b>FRUIT BEARING VEGETABLES</b>										
NUMBER OF FARMS REPORTING . . . . .	36,114	1,968	4,069	12,753	8,897	6,327	1,571	249	262	18
AREA PLANTED . . . . .	1,501	21	95	481	385	333	152	14	19	1
<b>PINEAPPLE</b>										
NUMBER OF FARMS REPORTING . . . . .	3,617	89	273	1,070	985	820	240	51	76	12
AREA PLANTED . . . . .	198	1	6	31	58	83	11	1	5	1
<b>OTHER FRUIT BEARING CROPS</b>										
NUMBER OF FARMS REPORTING . . . . .	1,295	24	98	424	367	279	60	16	24	4
AREA PLANTED . . . . .	217	1	12	44	60	67	18	8	6	0
<b>SUGARCANE</b>										
NUMBER OF FARMS REPORTING . . . . .	4,922	191	572	1,739	1,212	865	238	60	41	4
AREA PLANTED . . . . .	238	3	24	88	41	41	25	4	11	1
<b>PEANUTS</b>										
NUMBER OF FARMS REPORTING . . . . .	9,521	431	918	3,280	2,317	1,814	560	96	99	6
AREA PLANTED . . . . .	2,100	2	29	423	603	660	259	55	62	8
<b>OTHER INDUSTRIAL TEMP. CROPS</b>										
NUMBER OF FARMS REPORTING . . . . .	2,669	85	132	610	732	699	310	37	56	7
AREA PLANTED . . . . .	2,786	0	14	389	733	749	465	38	279	120
<b>TOBACCO</b>										
NUMBER OF FARMS REPORTING . . . . .	2,259	90	171	626	565	533	203	36	35	-
AREA PLANTED . . . . .	1,226	5	38	279	337	388	130	22	26	-
<b>OTHER TEMPORARY CROPS N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	145	6	8	44	39	28	14	2	3	1
AREA PLANTED . . . . .	9	-	-	0	2	-	2	1	3	-
<b>LAMAO DEL SUR</b>										
<b>PALAY</b>										
NUMBER OF FARMS REPORTING . . . . .	34,616	186	1,069	11,355	10,561	8,551	1,956	392	508	38
AREA PLANTED . . . . .	54,354	49	642	12,103	15,800	15,856	4,280	974	4,015	634
<b>CORN</b>										
NUMBER OF FARMS REPORTING . . . . .	42,574	255	1,372	13,479	13,087	10,809	2,551	515	459	47
AREA PLANTED . . . . .	99,638	82	994	17,512	27,268	32,217	13,342	3,845	4,020	358
<b>OTHER CEREALS</b>										
NUMBER OF FARMS REPORTING . . . . .	16	-	-	4	4	6	-	-	-	2
AREA PLANTED . . . . .	828	-	-	-	1	-	-	-	-	827
<b>LEGUMINOUS PLANTS</b>										
NUMBER OF FARMS REPORTING . . . . .	2,742	43	111	793	790	780	185	22	15	2
AREA PLANTED . . . . .	443	2	5	67	112	166	77	5	7	1
<b>TUBERS, ROOTS AND BULBS</b>										
NUMBER OF FARMS REPORTING . . . . .	14,087	120	389	4,410	4,478	3,582	816	129	135	28
AREA PLANTED . . . . .	11,529	12	63	904	1,682	1,701	698	91	472	5,906

# 1991 CENSUS OF AGRICULTURE

TABLE 1.8 TEMPORARY CROPS - NUMBER OF FARMS REPORTING AND AREA PLANTED, BY KIND OF TEMPORARY CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF TEMPORARY CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LANAO DEL SUR</b>										
LEAFY VEGETABLES, STEMS AND FLOWERS										
NUMBER OF FARMS REPORTING	4,221	56	200	1,674	1,198	841	195	45	12	-
AREA PLANTED	501	4	30	148	175	112	27	2	3	-
FRUIT BEARING VEGETABLES										
NUMBER OF FARMS REPORTING	6,938	101	242	2,533	2,061	1,575	318	55	46	7
AREA PLANTED	295	5	9	52	93	89	40	3	5	1
PINEAPPLE										
NUMBER OF FARMS REPORTING	1,116	4	29	328	353	309	63	14	14	3
AREA PLANTED	114	1	0	16	36	59	1	1	1	-
OTHER FRUIT BEARING CROPS										
NUMBER OF FARMS REPORTING	172	-	4	52	61	41	4	6	-	4
AREA PLANTED	22	-	1	4	8	9	-	1	-	0
SUGARCANE										
NUMBER OF FARMS REPORTING	1,795	54	107	689	519	359	49	9	8	2
AREA PLANTED	32	1	1	10	5	11	2	0	1	-
PEANUTS										
NUMBER OF FARMS REPORTING	2,744	18	61	788	879	802	165	24	8	-
AREA PLANTED	871	1	7	164	276	310	96	13	3	-
OTHER INDUSTRIAL TEMP. CROPS										
NUMBER OF FARMS REPORTING	235	16	27	62	66	40	22	2	-	1
AREA PLANTED	2	0	-	0	-	1	-	-	-	-
TOBACCO										
NUMBER OF FARMS REPORTING	40	2	2	13	8	9	4	2	-	-
AREA PLANTED	0	-	-	-	-	0	0	-	-	-
OTHER TEMPORARY CROPS N.E.C.										
NUMBER OF FARMS REPORTING	68	-	4	19	18	13	12	2	-	1
AREA PLANTED	4	-	-	0	1	-	2	1	-	-
<b>MAGUINDANAO</b>										
PALAY										
NUMBER OF FARMS REPORTING	59,006	560	4,632	21,306	14,744	10,993	4,682	825	1,166	98
AREA PLANTED	92,171	153	2,643	22,368	22,751	22,495	11,459	2,573	5,993	1,736
CORN										
NUMBER OF FARMS REPORTING	80,010	756	5,270	29,789	20,650	14,883	6,150	1,005	1,390	117
AREA PLANTED	181,845	255	3,676	39,580	45,622	47,547	25,002	5,470	11,528	3,166
OTHER CEREALS										
NUMBER OF FARMS REPORTING	38	-	-	4	19	8	4	1	2	-
AREA PLANTED	31	-	-	2	5	1	4	-	19	-
LEGUMINOUS PLANTS										
NUMBER OF FARMS REPORTING	11,323	169	895	3,637	2,935	2,384	868	176	247	11
AREA PLANTED	5,785	14	224	1,304	1,356	1,352	718	107	584	126
TUBERS, ROOTS AND BULBS										
NUMBER OF FARMS REPORTING	11,101	340	919	3,531	2,652	2,141	1,092	166	244	16
AREA PLANTED	2,003	20	78	441	422	415	314	35	102	177
LEAFY VEGETABLES, STEMS AND FLOWERS										
NUMBER OF FARMS REPORTING	4,081	186	433	1,322	951	798	255	54	74	8
AREA PLANTED	162	4	21	61	24	27	13	1	10	-
FRUIT BEARING VEGETABLES										
NUMBER OF FARMS REPORTING	15,241	355	1,080	5,282	4,107	3,232	871	130	175	9
AREA PLANTED	690	11	39	250	168	151	55	2	12	0
PINEAPPLE										
NUMBER OF FARMS REPORTING	633	17	30	117	149	145	86	28	52	9
AREA PLANTED	12	0	-	1	1	3	2	1	2	1
OTHER FRUIT BEARING CROPS										
NUMBER OF FARMS REPORTING	828	8	57	256	245	201	33	8	20	-
AREA PLANTED	176	1	12	36	51	54	11	7	4	-
SUGARCANE										
NUMBER OF FARMS REPORTING	1,713	45	150	543	428	338	138	39	31	-
AREA PLANTED	52	1	3	16	5	13	5	0	10	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.8 TEMPORARY CROPS - NUMBER OF FARMS REPORTING AND AREA PLANTED, BY KIND OF TEMPORARY CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF TEMPORARY CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
PEANUTS										
NUMBER OF FARMS REPORTING . . . . .	2,687	15	91	773	684	660	308	60	89	6
AREA PLANTED . . . . .	1,069	1	17	209	269	313	154	38	60	8
OTHER INDUSTRIAL TEMP. CROPS										
NUMBER OF FARMS REPORTING . . . . .	2,204	17	43	504	623	637	285	35	56	6
AREA PLANTED . . . . .	2,784	0	13	388	733	748	465	38	279	120
TOBACCO										
NUMBER OF FARMS REPORTING . . . . .	1,952	23	103	528	517	515	199	32	35	-
AREA PLANTED . . . . .	1,216	5	37	273	335	388	130	22	26	-
OTHER TEMPORARY CROPS N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	27	-	4	4	12	7	-	-	1	-
AREA PLANTED . . . . .	2	-	-	-	0	-	-	-	2	-
<b>SULU</b>										
PALAY										
NUMBER OF FARMS REPORTING . . . . .	13,608	1,469	2,085	4,621	2,948	2,066	373	26	16	4
AREA PLANTED . . . . .	6,881	281	725	1,919	1,640	1,691	529	50	35	12
CORN										
NUMBER OF FARMS REPORTING . . . . .	11,649	708	1,872	4,184	2,701	1,827	306	34	13	4
AREA PLANTED . . . . .	4,422	83	517	1,271	1,177	1,030	261	52	26	5
OTHER CEREALS										
NUMBER OF FARMS REPORTING . . . . .	195	41	59	59	26	6	4	-	-	-
AREA PLANTED . . . . .	4	-	-	2	1	-	1	-	-	-
LEGUMINOUS PLANTS										
NUMBER OF FARMS REPORTING . . . . .	2,605	305	594	828	481	318	68	10	-	-
AREA PLANTED . . . . .	71	0	1	20	22	20	7	0	-	-
TUBERS, ROOTS AND BULBS										
NUMBER OF FARMS REPORTING . . . . .	21,310	1,398	3,197	7,903	5,179	2,996	542	57	35	4
AREA PLANTED . . . . .	4,580	32	291	1,425	1,355	1,087	313	48	26	2
LEAFY VEGETABLES, STEMS AND FLOWERS										
NUMBER OF FARMS REPORTING . . . . .	2,813	204	580	1,185	585	221	34	2	2	-
AREA PLANTED . . . . .	105	1	14	46	35	9	1	-	-	-
FRUIT BEARING VEGETABLES										
NUMBER OF FARMS REPORTING . . . . .	11,187	1,356	2,275	3,951	2,295	1,104	180	18	9	-
AREA PLANTED . . . . .	270	1	20	97	95	40	15	0	1	-
PINEAPPLE										
NUMBER OF FARMS REPORTING . . . . .	1,427	50	138	474	415	284	57	6	4	-
AREA PLANTED . . . . .	35	-	1	5	10	10	8	-	2	-
OTHER FRUIT BEARING CROPS										
NUMBER OF FARMS REPORTING . . . . .	152	10	14	57	43	18	7	-	2	-
AREA PLANTED . . . . .	4	-	-	1	0	0	2	-	-	-
SUGARCANE										
NUMBER OF FARMS REPORTING . . . . .	623	58	124	202	158	60	20	-	-	-
AREA PLANTED . . . . .	20	0	2	4	5	1	8	-	-	-
PEANUTS										
NUMBER OF FARMS REPORTING . . . . .	3,755	398	719	1,610	682	292	50	4	-	-
AREA PLANTED . . . . .	118	0	3	39	43	25	8	-	-	-
OTHER INDUSTRIAL TEMP. CROPS										
NUMBER OF FARMS REPORTING . . . . .	216	53	61	35	41	22	4	-	-	-
AREA PLANTED . . . . .	0	-	-	-	0	0	-	-	-	-
TOBACCO										
NUMBER OF FARMS REPORTING . . . . .	262	65	63	83	40	8	-	2	-	-
AREA PLANTED . . . . .	9	-	2	6	2	-	-	-	-	-
OTHER TEMPORARY CROPS N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	41	6	-	20	5	8	2	-	-	-
AREA PLANTED . . . . .	0	-	-	0	-	-	-	-	-	-
<b>TAMI-TAMI</b>										
PALAY										
NUMBER OF FARMS REPORTING . . . . .	1,442	8	48	361	380	397	183	38	14	2
AREA PLANTED . . . . .	1,167	2	21	193	270	391	201	47	41	2

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TABLE 1.6 TEMPORARY CROPS - NUMBER OF FARMS REPORTING AND AREA PLANTED, BY KIND OF TEMPORARY CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(AREA IS IN HECTARES; DETAILS MAY NOT ADD UP TO TOTAL BECAUSE OF ROUNDING;  
DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF TEMPORARY CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
TAMI-TAMI										
CORN										
NUMBER OF FARMS REPORTING . . . . .	1,768	36	137	531	378	439	182	35	32	-
AREA PLANTED . . . . .	1,071	5	32	221	225	329	165	38	55	-
OTHER CEREALS										
NUMBER OF FARMS REPORTING . . . . .	22	-	2	6	3	9	1	-	-	-
AREA PLANTED . . . . .	5	-	-	1	-	5	-	-	-	-
LEGUMINOUS PLANTS										
NUMBER OF FARMS REPORTING . . . . .	569	53	88	190	105	87	28	8	8	2
AREA PLANTED . . . . .	29	1	1	10	6	5	3	2	2	-
TUBERS, ROOTS AND BULBS										
NUMBER OF FARMS REPORTING . . . . .	9,820	505	1,552	3,500	1,930	1,592	558	94	80	8
AREA PLANTED . . . . .	5,653	81	536	1,821	1,292	1,163	539	119	86	14
LEAFY VEGETABLES, STEMS AND FLOWERS										
NUMBER OF FARMS REPORTING . . . . .	551	55	77	200	101	84	20	10	4	-
AREA PLANTED . . . . .	35	1	3	17	8	2	2	1	-	-
FRUIT BEARING VEGETABLES										
NUMBER OF FARMS REPORTING . . . . .	2,747	155	472	987	433	416	202	47	31	2
AREA PLANTED . . . . .	246	4	27	83	29	54	42	8	-	-
PINEAPPLE										
NUMBER OF FARMS REPORTING . . . . .	441	18	76	152	69	82	34	4	6	-
AREA PLANTED . . . . .	37	0	5	9	11	12	-	-	-	-
OTHER FRUIT BEARING CROPS										
NUMBER OF FARMS REPORTING . . . . .	143	6	23	59	17	18	15	2	2	-
AREA PLANTED . . . . .	15	-	-	3	1	4	5	-	2	-
SUGARCANE										
NUMBER OF FARMS REPORTING . . . . .	791	34	190	305	107	108	31	12	2	2
AREA PLANTED . . . . .	134	1	18	57	25	17	11	4	-	1
PEANUTS										
NUMBER OF FARMS REPORTING . . . . .	335	-	48	109	73	59	36	8	2	-
AREA PLANTED . . . . .	42	-	2	9	16	13	0	3	-	-
OTHER INDUSTRIAL TEMP. CROPS										
NUMBER OF FARMS REPORTING . . . . .	13	-	1	10	2	-	-	-	-	-
AREA PLANTED . . . . .	1	-	1	0	-	-	-	-	-	-
TOBACCO										
NUMBER OF FARMS REPORTING . . . . .	4	-	2	2	-	-	-	-	-	-
AREA PLANTED . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER TEMPORARY CROPS N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	8	-	-	2	6	-	-	-	2	-
AREA PLANTED . . . . .	2	-	-	-	1	-	-	-	1	-

NOTE: TEMPORARY CROPS WITH NUMBER OF FARMS REPORTING BUT WITH A DASH (-) FOR THE AREA PLANTED MEANS THAT THE AREA PLANTED FOR EACH FARM REPORTING WAS LESS THAN 0.001 HECTARE.

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>KALAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	4,414	170	295	1,284	1,295	899	266	72	121	13
TOTAL NUMBER OF TREES/VINES/HILLS . .	36,388	837	2,030	8,337	10,754	7,830	2,067	1,097	1,969	1,468
NO. OF PRODUCTIVE TREES/VINES/HILLS .	32,378	681	1,899	7,863	9,405	6,408	1,824	1,050	1,891	1,357
<b>LEMON</b>										
NUMBER OF FARMS REPORTING . . . . .	2,652	39	154	983	746	530	119	38	42	2
TOTAL NUMBER OF TREES/VINES/HILLS . .	11,920	124	1,105	4,796	2,871	2,004	656	192	168	2
NO. OF PRODUCTIVE TREES/VINES/HILLS .	10,383	124	808	4,469	2,498	1,683	558	149	92	2
<b>LIME (DAYAP)</b>										
NUMBER OF FARMS REPORTING . . . . .	112	8	6	29	22	22	8	5	12	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,336	300	19	77	92	261	315	108	164	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,193	300	19	71	83	245	315	108	52	-
<b>MANDARIN (DALANGHITA)</b>										
NUMBER OF FARMS REPORTING . . . . .	868	7	38	183	269	276	60	14	20	1
TOTAL NUMBER OF TREES/VINES/HILLS . .	24,553	59	274	3,023	6,794	12,847	1,307	78	161	10
NO. OF PRODUCTIVE TREES/VINES/HILLS .	17,300	57	272	1,792	4,609	9,118	1,261	46	135	10
<b>ORANGE (DALANDAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	3,407	51	103	946	973	871	284	76	100	2
TOTAL NUMBER OF TREES/VINES/HILLS . .	33,644	609	476	5,171	10,959	11,767	3,983	268	405	7
NO. OF PRODUCTIVE TREES/VINES/HILLS .	31,192	607	437	4,826	10,417	10,775	3,579	211	334	7
<b>POMELO (SUHA)</b>										
NUMBER OF FARMS REPORTING . . . . .	4,557	72	541	1,296	977	871	498	110	168	23
TOTAL NUMBER OF TREES/VINES/HILLS . .	25,000	155	5,505	6,539	4,711	4,098	2,319	516	1,006	150
NO. OF PRODUCTIVE TREES/VINES/HILLS .	22,656	137	5,424	6,175	3,742	3,644	1,979	500	933	121
<b>ANONAS</b>										
NUMBER OF FARMS REPORTING . . . . .	216	10	9	59	71	48	9	4	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	949	26	33	184	254	397	35	6	15	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	782	22	30	161	232	300	27	3	7	-
<b>ATIS</b>										
NUMBER OF FARMS REPORTING . . . . .	8,607	280	870	3,283	2,039	1,434	514	79	103	6
TOTAL NUMBER OF TREES/VINES/HILLS . .	62,262	969	6,907	21,059	15,821	11,186	5,070	941	663	46
NO. OF PRODUCTIVE TREES/VINES/HILLS .	57,185	891	6,740	18,864	14,514	10,137	4,922	467	606	44
<b>AVOCADO</b>										
NUMBER OF FARMS REPORTING . . . . .	14,207	260	700	4,007	3,709	3,330	1,374	322	454	50
TOTAL NUMBER OF TREES/VINES/HILLS . .	58,754	952	2,576	13,245	14,254	15,704	6,553	2,327	2,163	982
NO. OF PRODUCTIVE TREES/VINES/HILLS .	50,193	856	2,390	11,411	11,710	13,474	5,594	2,101	1,812	845
<b>BALUBING</b>										
NUMBER OF FARMS REPORTING . . . . .	2,629	128	186	922	636	526	160	37	26	8
TOTAL NUMBER OF TREES/VINES/HILLS . .	10,341	351	516	2,933	2,051	3,603	597	199	57	34
NO. OF PRODUCTIVE TREES/VINES/HILLS .	9,280	323	499	2,714	1,856	3,310	397	99	53	30
<b>BANANA</b>										
NUMBER OF FARMS REPORTING . . . . .	123,146	2,521	7,570	40,604	33,354	26,179	9,052	1,622	2,045	198
TOTAL NUMBER OF TREES/VINES/HILLS . .	4,789,465	50,127	171,319	1,057,072	1,095,109	1,201,808	677,255	159,661	313,809	63,305
NO. OF PRODUCTIVE TREES/VINES/HILLS .	3,959,867	42,599	142,352	851,920	890,982	989,683	581,121	135,537	268,509	57,163
<b>CAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	1,238	21	66	420	287	248	117	22	55	3
TOTAL NUMBER OF TREES/VINES/HILLS . .	10,182	85	268	2,116	1,319	1,965	370	78	179	3,802
NO. OF PRODUCTIVE TREES/VINES/HILLS .	8,676	61	259	1,760	1,096	1,179	287	77	156	3,802
<b>CHICO</b>										
NUMBER OF FARMS REPORTING . . . . .	529	4	14	148	149	133	38	15	27	1
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,109	6	71	469	418	632	148	254	102	10
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,726	4	64	393	285	516	120	235	98	10
<b>DURAT</b>										
NUMBER OF FARMS REPORTING . . . . .	653	39	49	167	157	133	63	12	26	7
TOTAL NUMBER OF TREES/VINES/HILLS . .	3,582	206	348	750	641	826	576	83	92	62
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,971	167	277	669	527	729	435	33	71	62
<b>DURIAM</b>										
NUMBER OF FARMS REPORTING . . . . .	22,959	774	1,283	7,393	6,396	5,180	1,329	265	288	51
TOTAL NUMBER OF TREES/VINES/HILLS . .	153,380	4,924	7,162	48,854	39,621	37,019	9,754	2,235	2,372	1,439
NO. OF PRODUCTIVE TREES/VINES/HILLS .	128,819	4,701	6,557	43,493	33,481	29,961	6,801	1,285	1,687	852
<b>GRAPES (UNAS)</b>										
NUMBER OF FARMS REPORTING . . . . .	163	8	12	49	49	15	11	8	11	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,054	28	50	988	257	121	36	542	31	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,421	24	28	539	227	112	23	442	25	-



# 1991 CENSUS OF AGRICULTURE

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
AUTONOMOUS REGION OF MUSLIM MINDANAO										
GUAVA (BAYARAS)										
NUMBER OF FARMS REPORTING . . . . .	20,476	656	1,226	5,820	5,165	4,483	2,023	469	572	62
TOTAL NUMBER OF TREES/VINES/HILLS . . .	141,627	2,551	6,490	35,819	34,842	31,173	18,469	4,543	6,276	1,465
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	125,186	2,130	6,014	31,074	31,458	28,179	15,608	3,900	5,728	1,094
GUYABANO										
NUMBER OF FARMS REPORTING . . . . .	6,547	192	307	1,824	1,530	1,478	778	157	251	30
TOTAL NUMBER OF TREES/VINES/HILLS . . .	30,231	472	1,069	7,167	7,160	7,965	3,720	678	1,750	250
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	26,812	451	930	6,318	6,299	7,054	3,320	624	1,607	210
KAMACHILI										
NUMBER OF FARMS REPORTING . . . . .	227	10	14	50	45	51	40	9	9	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,146	45	58	193	150	507	125	17	52	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,091	43	48	173	150	497	115	15	52	-
KAMIAS										
NUMBER OF FARMS REPORTING . . . . .	859	103	103	288	171	132	34	13	11	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	10,161	285	359	1,113	902	711	198	6,502	27	64
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	9,795	273	346	1,011	772	633	198	6,497	27	36
JACKFRUIT										
NUMBER OF FARMS REPORTING . . . . .	36,313	570	1,281	9,817	9,987	9,093	3,645	772	1,047	102
TOTAL NUMBER OF TREES/VINES/HILLS . . .	211,170	2,166	5,168	44,155	49,541	58,112	31,949	7,681	10,720	2,277
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	174,639	1,860	4,737	36,170	41,333	47,624	25,665	6,040	9,243	1,966
LANSONES										
NUMBER OF FARMS REPORTING . . . . .	27,346	771	1,464	8,649	7,860	6,193	1,606	305	440	58
TOTAL NUMBER OF TREES/VINES/HILLS . . .	317,621	6,233	14,253	85,775	80,209	82,758	24,920	6,339	15,698	1,436
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	261,403	5,708	11,728	72,599	67,710	67,795	20,312	3,247	11,130	1,174
MALUNGAY										
NUMBER OF FARMS REPORTING . . . . .	2,344	154	187	713	584	422	185	34	55	9
TOTAL NUMBER OF TREES/VINES/HILLS . . .	10,973	572	734	2,595	3,094	2,277	1,006	365	295	35
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	9,629	433	684	2,381	2,844	2,012	899	115	237	24
MANGO										
NUMBER OF FARMS REPORTING . . . . .	46,221	833	2,226	14,235	12,725	10,371	3,906	821	1,007	99
TOTAL NUMBER OF TREES/VINES/HILLS . . .	261,501	2,651	10,983	67,701	68,979	64,986	26,933	5,626	10,957	2,684
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	220,718	2,261	9,768	58,045	59,151	54,327	22,185	4,779	8,331	1,871
MANGOSTEEN										
NUMBER OF FARMS REPORTING . . . . .	4,371	119	368	1,640	1,028	850	243	49	62	12
TOTAL NUMBER OF TREES/VINES/HILLS . . .	47,955	1,208	2,472	18,054	10,876	8,755	3,554	1,311	1,413	312
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	45,016	1,163	2,424	16,683	9,980	8,412	3,395	1,307	1,353	300
MARANG										
NUMBER OF FARMS REPORTING . . . . .	33,784	691	1,495	9,685	9,397	8,292	2,598	618	717	90
TOTAL NUMBER OF TREES/VINES/HILLS . . .	228,861	3,494	7,423	58,363	54,452	62,484	24,862	6,982	8,743	2,058
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	195,940	3,270	6,538	50,203	46,377	53,465	20,862	5,911	7,694	1,620
PAPAYA										
NUMBER OF FARMS REPORTING . . . . .	20,990	773	1,373	6,664	5,533	4,445	1,460	301	407	35
TOTAL NUMBER OF TREES/VINES/HILLS . . .	133,922	3,169	7,845	41,573	35,788	28,502	11,472	2,352	2,854	367
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	119,679	2,924	6,746	37,754	31,469	25,516	10,360	2,112	2,485	312
RAMBUTAN										
NUMBER OF FARMS REPORTING . . . . .	3,081	42	217	1,032	801	582	236	57	92	20
TOTAL NUMBER OF TREES/VINES/HILLS . . .	14,864	227	545	3,404	3,525	3,782	1,891	489	627	374
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	11,356	209	490	2,583	2,547	3,043	1,420	318	483	264
RIMAS										
NUMBER OF FARMS REPORTING . . . . .	426	9	20	91	113	123	45	11	13	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	5,831	73	324	510	668	2,597	555	627	475	2
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,758	71	316	486	525	1,773	533	577	475	2
SANTOL										
NUMBER OF FARMS REPORTING . . . . .	16,601	516	1,086	5,445	4,241	3,280	1,234	350	411	38
TOTAL NUMBER OF TREES/VINES/HILLS . . .	58,440	1,471	3,094	17,181	14,879	12,196	5,235	1,436	2,464	483
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	51,570	1,307	2,817	15,282	13,258	10,979	4,396	1,171	1,959	400
SINIGUELAS										
NUMBER OF FARMS REPORTING . . . . .	499	25	39	154	124	86	37	22	13	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	9,558	154	390	1,289	1,579	2,158	1,449	1,611	928	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	9,121	154	366	1,232	1,515	1,888	1,442	1,600	924	-
STARAPPLE (CAIMITO)										
NUMBER OF FARMS REPORTING . . . . .	7,414	135	255	1,734	1,874	1,739	931	268	427	51
TOTAL NUMBER OF TREES/VINES/HILLS . . .	26,450	350	777	5,233	6,073	7,048	3,914	973	1,641	442
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	21,560	301	662	4,388	4,947	5,570	3,153	769	1,403	368

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>TAMARIND (BAMPALOC)</b>										
NUMBER OF FARMS REPORTING . . . . .	1,766	50	105	543	431	341	183	47	61	6
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,109	91	276	1,327	979	795	379	115	133	14
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,687	85	260	1,208	878	718	327	98	99	14
<b>TIESSA</b>										
NUMBER OF FARMS REPORTING . . . . .	2,151	29	59	510	599	627	203	41	81	3
TOTAL NUMBER OF TREES/VINES/HILLS . . .	7,695	66	169	1,748	2,567	2,130	584	138	285	7
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	6,621	60	131	1,477	2,240	1,802	544	127	231	7
<b>OTHER FRUITS</b>										
NUMBER OF FARMS REPORTING . . . . .	3,286	39	84	755	1,092	947	223	65	74	7
TOTAL NUMBER OF TREES/VINES/HILLS . . .	24,040	91	1,210	3,068	6,784	6,156	2,626	3,796	251	57
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	20,768	77	1,091	2,813	5,882	5,165	2,151	3,322	213	55
<b>ACHUETE</b>										
NUMBER OF FARMS REPORTING . . . . .	318	11	18	79	49	73	39	23	26	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,741	43	56	362	149	450	2,634	487	559	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,960	43	42	316	144	299	1,095	467	554	-
<b>BLACK PEPPER</b>										
NUMBER OF FARMS REPORTING . . . . .	140	9	11	38	25	24	19	2	13	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	10,903	40	37	263	371	785	736	2	8,469	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	9,132	40	26	204	327	756	125	2	7,653	-
<b>LAUREL</b>										
NUMBER OF FARMS REPORTING . . . . .	17	-	4	2	8	-	2	1	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	167	-	73	2	85	-	6	1	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	149	-	63	2	85	-	-	-	-	-
<b>OTHER SPICES, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	117	2	9	34	22	24	20	4	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	30,074	15	165	5,215	5,573	4,216	9,730	1,159	4,000	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	24,279	15	165	5,031	4,867	3,630	5,708	863	4,000	-
<b>COCONUT</b>										
NUMBER OF FARMS REPORTING . . . . .	122,457	1,708	6,678	40,944	33,648	26,485	8,993	1,662	2,116	224
TOTAL NUMBER OF TREES/VINES/HILLS . . .	13,059,782	31,129	220,379	2,370,855	3,038,509	3,536,579	1,802,693	454,078	1,080,342	525,217
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	12,356,604	29,229	209,173	2,252,201	2,884,057	3,335,251	1,699,684	424,588	1,012,350	510,071
<b>CASHEW</b>										
NUMBER OF FARMS REPORTING . . . . .	150	8	8	37	38	32	18	-	10	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	3,570	14	182	138	714	2,272	216	-	34	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,316	12	182	132	584	2,228	163	-	16	-
<b>PILI</b>										
NUMBER OF FARMS REPORTING . . . . .	79	1	2	25	25	15	4	3	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,766	5	10	462	671	315	268	29	6	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,729	5	10	456	667	291	268	25	6	-
<b>OTHER EDIBLE NUTS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	168	6	-	57	56	38	8	2	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,341	219	-	628	951	421	78	34	10	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,981	33	-	528	895	407	75	34	10	-
<b>CACAO</b>										
NUMBER OF FARMS REPORTING . . . . .	5,042	172	250	1,191	1,189	1,175	601	168	255	42
TOTAL NUMBER OF TREES/VINES/HILLS . . .	172,814	2,799	3,316	18,979	31,622	44,701	34,023	6,700	20,551	10,123
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	167,689	2,650	3,054	17,339	25,735	36,207	29,580	4,540	18,675	9,910
<b>COFFEE ARABICA</b>										
NUMBER OF FARMS REPORTING . . . . .	12,592	121	617	3,145	3,338	3,075	1,471	287	487	52
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,849,868	3,381	23,787	325,715	629,516	857,129	503,319	132,101	324,773	50,147
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,556,981	3,111	22,036	291,033	566,767	775,953	443,513	114,275	293,661	46,632
<b>COFFEE ROBUSTA</b>										
NUMBER OF FARMS REPORTING . . . . .	5,302	92	226	1,249	1,219	1,406	754	119	215	22
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,639,626	3,787	29,905	241,921	346,545	580,608	264,091	45,075	91,569	36,125
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,439,048	3,541	26,870	220,323	319,379	506,351	217,735	42,021	71,974	30,853
<b>COFFEE EXCELSIA</b>										
NUMBER OF FARMS REPORTING . . . . .	1,256	7	81	338	312	284	165	44	19	6
TOTAL NUMBER OF TREES/VINES/HILLS . . .	335,649	70	4,543	27,642	61,581	130,721	50,676	28,226	22,491	9,699
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	324,856	70	2,729	27,136	59,782	129,317	48,894	28,138	18,091	9,699
<b>COFFEE, OTHER VARIETIES</b>										
NUMBER OF FARMS REPORTING . . . . .	14,537	213	456	3,997	4,037	4,037	1,257	278	232	30
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,900,426	5,466	30,280	437,823	628,361	1,017,076	442,774	145,925	172,472	20,249
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,592,372	5,009	27,173	404,324	581,115	930,136	379,189	128,214	123,072	14,138

# 1991 CENSUS OF AGRICULTURE

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
AUTONOMOUS REGION OF MUSLIM MINDANAO										
TEA										
NUMBER OF FARMS REPORTING . . . . .	155	12	16	26	44	41	12	2	-	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	32,221	1,240	4,190	4,030	2,368	8,188	11,714	100	-	390
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	15,617	1,076	3,850	3,779	1,468	3,689	1,434	-	-	320
ABACA										
NUMBER OF FARMS REPORTING . . . . .	6,714	160	256	1,486	1,656	1,965	737	189	239	27
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,116,779	4,589	12,949	134,680	220,007	328,189	172,814	66,969	141,526	35,056
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	946,462	4,164	12,172	115,468	181,826	266,462	142,757	63,970	125,787	34,856
KAPOK										
NUMBER OF FARMS REPORTING . . . . .	5,124	92	320	1,667	1,366	1,139	365	67	98	11
TOTAL NUMBER OF TREES/VINES/HILLS . . .	35,858	246	1,376	7,786	9,619	11,816	1,997	621	2,265	132
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	25,057	246	1,366	6,912	6,254	5,391	1,942	595	2,245	106
KENAF										
NUMBER OF FARMS REPORTING . . . . .	40	-	2	12	6	15	5	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,858	-	204	394	10	4,210	40	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,656	-	204	293	6	3,129	24	-	-	-
MAGUEY										
NUMBER OF FARMS REPORTING . . . . .	134	3	8	22	37	51	9	2	-	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	16,738	30	1,424	1,365	2,611	2,285	3,020	6,000	-	2
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,813	30	1,004	145	206	205	20	1,200	-	2
PINA										
NUMBER OF FARMS REPORTING . . . . .	208	33	26	26	33	49	21	2	16	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	146,379	323	364	1,198	1,136	141,127	1,475	12	720	24
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	6,182	323	344	1,080	939	1,620	1,228	12	612	24
RAHIE										
NUMBER OF FARMS REPORTING . . . . .	161	18	10	59	34	27	8	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	48,666	867	293	890	1,654	2,754	39,708	1,200	1,300	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	9,205	867	293	807	1,140	2,672	926	1,200	1,300	-
SISAL										
NUMBER OF FARMS REPORTING . . . . .	36	-	4	16	6	7	2	-	-	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,237	-	6	1,112	65	32	2	-	-	20
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,225	-	4	1,112	55	32	2	-	-	20
OTHER CROPS FOR FIBER PRODUCTION, N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	67	5	2	24	10	14	8	4	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,238	21	2	725	460	547	77	305	100	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,527	14	2	453	245	544	64	105	100	-
RAMBOO (KAWAYAN)										
NUMBER OF FARMS REPORTING . . . . .	13,574	220	710	3,458	3,679	3,551	1,322	274	319	41
TOTAL NUMBER OF TREES/VINES/HILLS . . .	162,583	2,022	8,858	32,163	40,175	38,406	18,496	2,569	7,299	12,594
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	126,188	1,732	8,409	28,530	31,384	31,158	15,128	1,958	5,482	2,407
FALCATA										
NUMBER OF FARMS REPORTING . . . . .	2,060	40	67	475	620	638	161	30	25	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	297,406	1,004	4,084	42,294	76,007	95,955	35,434	10,419	12,326	19,885
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	139,397	606	2,580	17,842	38,748	47,558	16,808	4,522	3,732	7,000
HERBAL/MEDICINAL PLANTS										
NUMBER OF FARMS REPORTING . . . . .	148	4	18	42	37	27	7	6	6	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	23,230	64	348	336	210	170	45	2,012	20,012	33
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	677	64	60	196	167	128	15	4	12	30
IPIL-IPIL										
NUMBER OF FARMS REPORTING . . . . .	3,468	156	228	873	743	673	462	116	199	18
TOTAL NUMBER OF TREES/VINES/HILLS . . .	231,459	975	1,707	14,647	15,652	31,547	62,493	13,299	87,615	3,523
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	143,671	745	1,416	9,764	12,643	22,257	38,463	2,708	55,170	506
LUMBANG										
NUMBER OF FARMS REPORTING . . . . .	43	-	-	12	18	8	-	2	3	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,934	-	-	52	203	366	-	205	1,108	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,578	-	-	39	127	304	-	-	1,108	-
MULBERRY										
NUMBER OF FARMS REPORTING . . . . .	42	-	4	17	8	6	6	-	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	896	-	50	126	628	47	20	-	25	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	261	-	50	126	22	43	20	-	-	-
PALM TREE										
NUMBER OF FARMS REPORTING . . . . .	200	8	16	61	47	42	25	-	3	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,462	12	221	1,769	426	1,514	513	-	7	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,063	12	55	1,577	398	1,508	511	-	2	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E   O F   F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
AUTONOMOUS REGION OF MUSLIM MINDANAO										
RUBBER										
NUMBER OF FARMS REPORTING . . . . .	107	4	-	8	28	27	8	10	21	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	67,269	10	-	198	3,066	5,466	2,676	2,358	11,494	42,000
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	55,357	4	-	158	683	3,741	2,470	350	5,950	42,000
OTHER INDUSTRIAL PERMANENT CROPS, N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	657	37	17	118	130	169	96	44	40	7
TOTAL NUMBER OF TREES/VINES/HILLS . . .	94,454	175	558	6,911	16,065	21,095	6,488	10,907	26,077	6,178
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	26,397	34	224	545	352	8,825	1,366	866	10,608	3,578
LANAO DEL SUR										
KALAMANSI										
NUMBER OF FARMS REPORTING . . . . .	585	12	16	123	190	157	63	10	14	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,638	34	45	828	1,385	935	320	64	1,028	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,015	34	37	742	1,015	835	263	62	1,026	-
LEMON										
NUMBER OF FARMS REPORTING . . . . .	621	2	6	162	214	159	50	21	8	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,311	2	18	495	757	647	257	112	24	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,756	2	6	389	580	474	201	84	20	-
LIME (DAYAP)										
NUMBER OF FARMS REPORTING . . . . .	51	4	6	14	15	12	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	147	10	19	30	52	36	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	130	10	19	30	43	28	-	-	-	-
MANDARIN (DALANGHITA)										
NUMBER OF FARMS REPORTING . . . . .	438	2	29	114	130	90	48	12	12	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,703	48	63	284	575	319	266	73	76	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,335	48	61	239	412	256	219	42	56	-
ORANGE (DALANDAN)										
NUMBER OF FARMS REPORTING . . . . .	1,537	20	51	348	482	513	80	25	18	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	7,278	75	127	1,102	2,684	2,661	345	118	66	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	5,925	73	103	913	2,352	2,081	234	104	64	-
POKELO (SUHA)										
NUMBER OF FARMS REPORTING . . . . .	371	-	22	107	82	94	41	6	14	5
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,192	-	48	422	892	622	104	19	27	57
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,221	-	40	287	209	525	77	17	19	47
ANONAS										
NUMBER OF FARMS REPORTING . . . . .	70	-	-	14	31	17	7	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	273	-	-	47	104	92	31	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	214	-	-	36	92	64	22	-	-	-
ATIS										
NUMBER OF FARMS REPORTING . . . . .	1,678	6	36	473	513	440	153	19	37	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	6,770	8	82	1,570	2,809	1,684	431	48	136	3
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	5,683	8	55	1,154	2,472	1,475	382	40	94	3
AVOCADO										
NUMBER OF FARMS REPORTING . . . . .	5,333	41	124	1,321	1,554	1,505	506	111	148	23
TOTAL NUMBER OF TREES/VINES/HILLS . . .	23,864	215	362	4,816	6,128	8,237	1,637	1,227	776	465
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	19,808	186	263	3,754	5,090	6,956	1,322	1,188	672	378
BALIMBING										
NUMBER OF FARMS REPORTING . . . . .	477	2	2	127	135	135	50	16	8	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,134	62	2	563	467	2,666	305	35	14	20
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,412	62	-	410	352	2,427	104	31	10	16
BANANA										
NUMBER OF FARMS REPORTING . . . . .	37,745	362	1,210	11,478	11,534	9,522	2,462	515	585	76
TOTAL NUMBER OF TREES/VINES/HILLS . . .	997,169	4,090	18,828	199,931	260,946	297,488	111,053	31,708	61,802	11,324
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	813,964	3,722	15,832	156,032	205,320	243,815	94,269	27,936	56,217	10,921
CAMANSI										
NUMBER OF FARMS REPORTING . . . . .	349	-	8	57	110	109	36	2	25	3
TOTAL NUMBER OF TREES/VINES/HILLS . . .	5,451	-	10	163	544	723	138	8	63	3,802
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	5,139	-	8	142	382	635	115	8	47	3,802
CHICO										
NUMBER OF FARMS REPORTING . . . . .	150	-	2	32	47	49	6	4	10	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	777	-	6	101	137	287	14	208	24	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	565	-	-	67	44	225	2	208	20	-
DUHAT										
NUMBER OF FARMS REPORTING . . . . .	256	6	6	74	61	62	26	9	12	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,140	14	14	229	178	535	81	72	17	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	901	14	14	188	127	461	58	22	17	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
LANAO DEL SUR										
DURIAN										
NUMBER OF FARMS REPORTING . . . . .	7,018	70	229	1,749	2,198	1,988	533	96	126	29
TOTAL NUMBER OF TREES/VINES/HILLS . . .	45,559	239	911	9,262	12,146	15,143	4,349	1,266	1,224	1,019
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	26,836	182	529	5,318	7,277	9,297	2,298	404	851	679
GRAPE (UBAS)										
NUMBER OF FARMS REPORTING . . . . .	47	4	4	12	16	4	4	-	3	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	283	14	24	57	104	55	23	-	7	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	213	14	2	45	86	50	13	-	3	-
GUAVA (BAYABAS)										
NUMBER OF FARMS REPORTING . . . . .	5,839	64	165	1,515	1,736	1,555	483	116	182	23
TOTAL NUMBER OF TREES/VINES/HILLS . . .	33,464	233	748	7,678	11,029	8,119	3,010	703	1,453	692
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	28,943	219	680	6,188	9,883	7,209	2,564	530	1,320	370
GUYABANO										
NUMBER OF FARMS REPORTING . . . . .	2,088	14	61	495	551	620	246	30	60	10
TOTAL NUMBER OF TREES/VINES/HILLS . . .	10,240	26	217	2,102	2,577	3,692	984	100	420	121
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	8,602	26	146	1,578	2,129	3,223	916	90	375	119
KAMACHILI										
NUMBER OF FARMS REPORTING . . . . .	94	2	2	16	17	21	29	4	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	502	2	2	25	44	359	49	12	10	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	487	2	2	20	44	355	43	12	10	-
KAMIAS										
NUMBER OF FARMS REPORTING . . . . .	99	-	4	26	23	35	5	4	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	425	-	14	166	67	165	5	4	4	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	296	-	2	122	51	109	5	4	4	-
JACKFRUIT										
NUMBER OF FARMS REPORTING . . . . .	13,891	88	365	3,454	4,209	3,936	1,246	241	315	37
TOTAL NUMBER OF TREES/VINES/HILLS . . .	91,339	446	1,524	16,776	23,349	30,037	11,980	2,026	4,137	1,065
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	72,641	368	1,358	12,937	18,432	23,624	9,711	1,607	3,621	985
LANSONES										
NUMBER OF FARMS REPORTING . . . . .	9,761	110	421	2,766	2,898	2,555	612	135	222	41
TOTAL NUMBER OF TREES/VINES/HILLS . . .	134,522	1,181	6,232	30,679	30,612	40,969	11,011	3,906	8,700	1,232
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	89,690	855	4,267	20,382	21,445	28,088	7,591	1,481	4,601	980
MALUNGAY										
NUMBER OF FARMS REPORTING . . . . .	257	4	8	70	72	55	34	4	6	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,616	39	22	333	541	310	263	42	30	16
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,180	39	10	226	401	190	252	22	26	14
MANGO										
NUMBER OF FARMS REPORTING . . . . .	11,704	96	366	3,217	3,524	2,986	980	223	275	36
TOTAL NUMBER OF TREES/VINES/HILLS . . .	61,252	395	2,044	15,190	17,304	17,944	4,717	914	1,653	1,092
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	44,771	300	1,488	10,848	12,784	13,186	3,437	766	1,405	558
MANGOSTEEN										
NUMBER OF FARMS REPORTING . . . . .	235	-	4	59	76	60	13	9	6	7
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,081	-	24	202	418	208	72	36	16	106
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	714	-	24	94	300	129	30	32	12	94
MARANG										
NUMBER OF FARMS REPORTING . . . . .	13,774	82	397	3,774	4,205	3,738	1,006	235	291	45
TOTAL NUMBER OF TREES/VINES/HILLS . . .	103,871	389	2,716	24,189	26,813	33,094	9,092	2,529	3,753	1,296
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	80,533	274	2,067	17,956	20,713	26,053	7,249	1,948	3,225	1,049
PAPAYA										
NUMBER OF FARMS REPORTING . . . . .	6,582	62	186	1,809	1,933	1,748	539	116	170	19
TOTAL NUMBER OF TREES/VINES/HILLS . . .	38,058	270	1,112	8,853	11,318	10,271	4,419	559	1,025	231
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	32,279	229	847	7,238	9,489	8,772	4,089	497	923	194
RAMBUTAN										
NUMBER OF FARMS REPORTING . . . . .	1,407	8	72	440	378	314	120	24	38	13
TOTAL NUMBER OF TREES/VINES/HILLS . . .	6,576	24	141	1,365	1,361	1,720	1,416	95	129	324
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,386	11	96	801	888	1,189	1,056	36	92	218
RIMAS										
NUMBER OF FARMS REPORTING . . . . .	234	-	4	39	65	85	28	8	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,964	-	12	190	270	1,359	97	624	412	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,589	-	4	175	196	1,146	78	577	412	-
SANTOL										
NUMBER OF FARMS REPORTING . . . . .	2,142	12	70	554	547	563	236	77	74	9
TOTAL NUMBER OF TREES/VINES/HILLS . . .	7,062	46	172	1,667	1,832	1,771	791	261	454	68
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	5,433	26	115	1,205	1,392	1,466	692	190	279	68

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LANAO DEL SUR</b>										
<b>SINIGUELAS</b>										
NUMBER OF FARMS REPORTING . . . . .	90	-	2	14	24	28	20	6	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	3,100	-	4	27	769	1,084	454	25	737	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,938	-	4	25	741	964	452	15	737	-
<b>STARAPPLE (CALMITO)</b>										
NUMBER OF FARMS REPORTING . . . . .	3,018	20	55	703	891	745	341	87	157	19
TOTAL NUMBER OF TREES/VINES/HILLS . .	12,003	59	173	2,301	3,236	3,531	1,550	320	668	165
NO. OF PRODUCTIVE TREES/VINES/HILLS .	9,542	51	148	1,741	2,469	2,862	1,275	255	582	159
<b>TAMARIND (SAMPALOC)</b>										
NUMBER OF FARMS REPORTING . . . . .	265	2	4	41	57	72	60	10	19	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	545	2	6	114	122	155	90	15	41	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	448	2	4	92	87	136	70	15	41	-
<b>TIEGA</b>										
NUMBER OF FARMS REPORTING . . . . .	1,091	8	18	282	358	330	67	16	12	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	4,023	12	45	778	1,864	1,101	155	41	28	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	3,345	12	20	595	1,635	881	140	41	20	-
<b>OTHER FRUITS</b>										
NUMBER OF FARMS REPORTING . . . . .	750	6	26	158	204	212	88	27	29	1
TOTAL NUMBER OF TREES/VINES/HILLS . .	10,330	24	1,015	563	1,396	1,917	1,847	3,480	64	23
NO. OF PRODUCTIVE TREES/VINES/HILLS .	7,598	24	909	437	676	1,050	1,419	3,010	50	23
<b>ACHUETE</b>										
NUMBER OF FARMS REPORTING . . . . .	22	-	-	2	8	6	3	-	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	461	-	-	14	23	9	402	-	13	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	51	-	-	10	23	6	-	-	12	-
<b>BLACK PEPPER</b>										
NUMBER OF FARMS REPORTING . . . . .	23	-	-	4	4	4	5	-	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	7,801	-	-	27	10	26	174	-	7,563	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	7,689	-	-	27	10	26	78	-	7,548	-
<b>LAUREL</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	2	-	-	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	8	-	-	2	-	-	6	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2	-	-	2	-	-	-	-	-	-
<b>OTHER SPICES, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	62	-	4	15	13	12	12	4	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	28,372	-	44	4,907	5,392	4,053	8,817	1,159	4,000	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	22,620	-	44	4,739	4,685	3,494	4,795	863	4,000	-
<b>COCONUT</b>										
NUMBER OF FARMS REPORTING . . . . .	32,588	327	986	9,776	10,027	8,190	2,146	445	605	86
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,606,331	2,296	11,739	268,329	457,391	659,812	369,261	101,917	406,147	329,439
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,440,352	1,997	9,178	240,447	413,286	612,053	351,368	94,044	392,029	325,950
<b>CASHEW</b>										
NUMBER OF FARMS REPORTING . . . . .	30	-	2	4	11	9	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,089	-	164	4	294	608	19	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,018	-	164	2	293	568	-	-	-	-
<b>PILI</b>										
NUMBER OF FARMS REPORTING . . . . .	32	-	-	6	16	6	-	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	627	-	-	33	527	62	-	4	2	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	596	-	-	33	523	38	-	-	2	-
<b>OTHER EDIBLE NUTS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	137	2	-	41	47	38	6	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,742	21	-	282	910	421	74	34	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,647	21	-	253	858	407	74	34	-	-
<b>CACAO</b>										
NUMBER OF FARMS REPORTING . . . . .	1,778	14	49	369	495	498	214	50	70	19
TOTAL NUMBER OF TREES/VINES/HILLS . .	91,178	188	1,040	9,121	21,814	20,286	16,714	2,800	10,259	8,956
NO. OF PRODUCTIVE TREES/VINES/HILLS .	80,497	161	975	8,481	16,841	17,252	15,520	2,116	10,195	8,956
<b>COFFEE ARABICA</b>										
NUMBER OF FARMS REPORTING . . . . .	5,073	37	166	1,201	1,597	1,469	389	77	113	24
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,429,516	1,194	13,846	219,174	377,408	488,652	133,981	46,309	112,637	36,216
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,281,312	1,049	13,050	196,974	335,022	448,098	112,626	38,874	99,352	36,266
<b>COFFEE ROBUSTA</b>										
NUMBER OF FARMS REPORTING . . . . .	2,654	24	129	642	723	765	261	60	44	6
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,151,048	2,241	27,047	210,633	270,293	413,181	128,937	30,930	44,575	23,213
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,036,690	2,241	24,065	193,073	245,042	366,438	114,765	29,720	38,134	23,213

# 1991 CENSUS OF AGRICULTURE

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LANAO DEL SUR</b>										
<b>COFFEE EXCELSIA</b>										
NUMBER OF FARMS REPORTING . . . . .	305	2	10	69	94	97	24	3	2	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	178,165	19	3,267	20,542	47,386	87,433	9,213	4,124	10	6,172
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	174,992	19	2,455	20,176	46,212	87,348	8,496	4,104	10	6,172
<b>COFFEE, OTHER VARIETIES</b>										
NUMBER OF FARMS REPORTING . . . . .	6,792	28	128	1,708	2,041	2,132	516	123	102	14
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,163,419	1,616	14,731	340,336	514,366	804,621	269,486	98,055	106,875	13,333
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,974,600	1,463	12,181	316,611	481,371	736,242	236,114	89,360	89,009	12,250
<b>TEA</b>										
NUMBER OF FARMS REPORTING . . . . .	91	10	14	15	14	26	10	-	-	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	22,346	1,220	3,170	3,972	2,186	8,093	3,314	-	-	390
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	14,260	1,056	2,830	3,722	1,290	3,607	1,434	-	-	320
<b>ABACA</b>										
NUMBER OF FARMS REPORTING . . . . .	3,093	8	29	491	934	1,040	341	76	144	27
TOTAL NUMBER OF TREES/VINES/HILLS . . .	549,340	281	2,030	54,498	113,103	135,499	75,101	21,464	112,307	35,056
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	445,068	130	908	42,669	82,555	105,647	59,897	19,571	98,835	34,856
<b>KAPOK</b>										
NUMBER OF FARMS REPORTING . . . . .	1,349	10	55	297	422	435	102	13	10	6
TOTAL NUMBER OF TREES/VINES/HILLS . . .	8,923	31	193	1,904	3,028	3,101	482	67	29	88
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	7,086	31	191	1,448	2,357	2,442	467	55	28	68
<b>KENAF</b>										
NUMBER OF FARMS REPORTING . . . . .	8	-	-	2	4	-	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	112	-	-	105	6	-	2	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	46	-	-	42	2	-	2	-	-	-
<b>MAGUEY</b>										
NUMBER OF FARMS REPORTING . . . . .	42	-	4	10	6	16	2	2	-	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	15,222	-	420	1,262	2,449	2,089	3,000	6,000	-	2
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,372	-	-	102	49	19	-	1,200	-	2
<b>PINA</b>										
NUMBER OF FARMS REPORTING . . . . .	68	-	-	14	18	16	8	-	10	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,673	-	-	1,057	700	1,288	1,020	-	585	24
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,430	-	-	989	635	1,288	1,014	-	481	24
<b>RAMIE</b>										
NUMBER OF FARMS REPORTING . . . . .	46	-	2	16	10	12	4	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	5,293	-	19	321	887	1,260	1,506	-	1,300	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,024	-	19	239	373	1,187	906	-	1,300	-
<b>SISAL</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	2	-	-	4	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	29	-	4	-	-	25	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	27	-	2	-	-	25	-	-	-	-
<b>OTHER CROPS FOR FIBER PRODUCTION, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	22	-	-	8	2	10	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,047	-	-	552	12	474	10	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	893	-	-	412	12	470	-	-	-	-
<b>BAMBOO (KAWAYAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	4,326	74	220	1,125	1,251	1,125	393	66	75	8
TOTAL NUMBER OF TREES/VINES/HILLS . . .	46,625	1,042	3,308	11,186	15,548	9,162	4,441	394	1,408	136
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	33,973	785	3,117	8,851	9,683	7,250	2,607	199	1,346	134
<b>FALCATA</b>										
NUMBER OF FARMS REPORTING . . . . .	1,956	36	67	452	582	617	152	27	20	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	286,248	984	4,084	42,067	75,550	95,646	32,505	9,316	12,097	14,000
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	135,584	586	2,580	17,631	38,412	47,294	14,054	4,519	3,507	7,000
<b>HERBAL/MEDICINAL PLANTS</b>										
NUMBER OF FARMS REPORTING . . . . .	52	2	18	16	6	6	1	2	-	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	824	62	348	262	52	28	30	8	-	33
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	292	62	60	122	12	6	-	-	-	30
<b>IPIL-IPIL</b>										
NUMBER OF FARMS REPORTING . . . . .	555	9	9	104	122	146	118	22	25	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	33,695	174	97	1,477	3,103	3,254	12,517	4,988	8,085	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	10,045	154	23	996	2,162	1,997	4,054	330	129	-
<b>LUMBANG</b>										
NUMBER OF FARMS REPORTING . . . . .	16	-	-	4	6	4	-	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	631	-	-	33	104	289	-	205	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	353	-	-	29	40	284	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LANAO DEL SUR</b>										
<b>MULBERRY</b>										
NUMBER OF FARMS REPORTING . . . . .	14	-	-	4	6	2	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	624	-	-	6	610	4	4	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	20	-	-	6	6	4	4	-	-	-
<b>PALM TREE</b>										
NUMBER OF FARMS REPORTING . . . . .	35	-	-	6	8	6	14	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,756	-	-	246	47	1,030	432	-	2	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,692	-	-	200	30	1,030	430	-	2	-
<b>RUBBER</b>										
NUMBER OF FARMS REPORTING . . . . .	33	2	-	4	6	6	-	9	7	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	9,885	8	-	28	1,076	1,279	-	2,258	5,237	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,212	2	-	18	485	29	-	250	429	-
<b>OTHER INDUSTRIAL PERMANENT CROPS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	339	6	8	51	76	96	64	23	16	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	46,296	90	497	2,921	14,911	12,831	5,211	1,078	8,757	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	8,197	2	187	312	40	5,087	1,206	354	1,010	-
<b>MAGUINDANAO</b>										
<b>KALAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	1,151	39	54	274	316	231	114	48	65	9
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	14,191	252	241	1,706	4,490	3,792	817	845	605	1,442
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	11,681	196	180	1,509	3,844	2,644	649	800	528	1,331
<b>LEMON</b>										
NUMBER OF FARMS REPORTING . . . . .	215	-	2	28	51	55	37	11	30	2
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	687	-	26	83	126	172	124	21	133	2
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	442	-	4	67	105	98	93	12	62	2
<b>LIKE (DAYAP)</b>										
NUMBER OF FARMS REPORTING . . . . .	37	2	-	9	3	4	4	3	12	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	790	270	-	21	14	208	7	106	164	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	664	270	-	15	14	200	7	106	52	-
<b>MANDARIN (DALANGHITA)</b>										
NUMBER OF FARMS REPORTING . . . . .	67	4	5	7	13	23	4	2	8	1
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	583	6	15	206	39	208	10	5	85	10
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	412	4	15	201	33	96	10	4	79	10
<b>ORANGE (DALANDAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	572	-	12	77	115	116	139	39	71	2
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	2,080	-	16	212	338	462	651	105	289	7
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,426	-	14	172	271	293	379	67	222	7
<b>POKELO (SUHA)</b>										
NUMBER OF FARMS REPORTING . . . . .	1,165	24	32	190	215	253	285	68	83	16
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	3,305	31	54	498	534	655	852	212	389	79
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	2,506	22	35	361	353	573	580	198	324	60
<b>ANONAS</b>										
NUMBER OF FARMS REPORTING . . . . .	94	6	2	19	34	25	-	4	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	471	6	2	52	102	288	-	6	15	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	372	2	2	46	93	219	-	3	7	-
<b>ATIS</b>										
NUMBER OF FARMS REPORTING . . . . .	869	29	28	191	243	216	101	21	34	5
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	4,651	45	67	506	757	893	1,929	62	350	43
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	4,122	20	44	440	681	616	1,890	50	340	41
<b>AVOCADO</b>										
NUMBER OF FARMS REPORTING . . . . .	4,014	47	118	805	948	991	655	174	253	23
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	16,560	102	288	2,642	3,374	4,070	3,616	774	1,201	494
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	13,696	60	242	2,070	2,859	3,423	3,016	623	959	444
<b>BALIMBING</b>										
NUMBER OF FARMS REPORTING . . . . .	437	16	38	97	105	104	46	14	12	4
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,227	40	102	278	346	264	121	46	23	8
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,089	24	98	254	294	227	121	42	22	8
<b>BANANA</b>										
NUMBER OF FARMS REPORTING . . . . .	50,344	937	3,008	15,884	12,637	10,459	5,131	929	1,251	107
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	2,422,997	11,803	60,784	440,368	499,106	601,126	441,279	109,933	208,086	50,513
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	2,005,171	9,781	48,844	352,407	409,375	494,143	379,369	92,111	174,252	44,890
<b>CAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	473	14	28	114	89	109	73	20	27	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,991	26	104	371	281	856	180	70	103	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,307	22	99	335	259	277	151	69	96	-



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TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
CHICO										
NUMBER OF FARMS REPORTING . . . . .	208	2	8	58	54	48	17	9	13	1
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	692	7	19	162	159	194	52	38	57	10
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	565	-	19	131	139	142	47	19	57	10
DURAT										
NUMBER OF FARMS REPORTING . . . . .	196	8	8	44	49	36	33	3	11	5
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	752	10	12	274	121	138	93	11	51	42
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	648	8	4	242	109	125	75	11	31	42
DURIAN										
NUMBER OF FARMS REPORTING . . . . .	2,192	8	12	295	500	720	394	127	123	14
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	7,978	49	33	1,229	1,681	2,019	1,646	639	785	89
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	6,675	31	23	1,164	1,377	1,721	1,241	553	496	68
GRAPES (UBAS)										
NUMBER OF FARMS REPORTING . . . . .	71	2	4	19	22	8	7	4	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	837	4	8	659	77	49	13	15	12	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	374	-	8	222	65	45	10	15	10	-
GUAVA (BAYABAS)										
NUMBER OF FARMS REPORTING . . . . .	7,996	256	439	1,921	1,777	1,738	1,210	291	332	33
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	50,415	864	1,625	9,888	10,473	11,625	9,251	2,772	3,268	650
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	41,992	573	1,357	8,585	8,889	9,851	7,168	2,316	2,853	401
GUYABANO										
NUMBER OF FARMS REPORTING . . . . .	2,464	62	125	522	472	555	444	109	157	18
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	10,239	143	315	1,558	1,807	2,798	1,963	445	1,102	108
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	8,716	128	258	1,313	1,495	2,379	1,668	402	1,004	70
KAMACHILI										
NUMBER OF FARMS REPORTING . . . . .	73	2	10	17	16	12	7	5	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	310	6	35	89	59	60	13	5	42	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	291	4	35	85	59	54	8	3	42	-
KAMIAS										
NUMBER OF FARMS REPORTING . . . . .	118	6	10	34	30	27	6	3	3	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	399	16	21	151	114	58	21	7	11	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	333	12	21	140	68	54	21	7	11	-
JACKFRUIT										
NUMBER OF FARMS REPORTING . . . . .	9,982	104	252	1,880	2,257	2,534	1,855	430	617	53
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	59,350	304	749	7,890	10,663	14,648	14,463	4,312	5,347	979
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	46,489	162	608	6,020	8,578	11,398	10,814	3,711	4,422	776
LANZONES										
NUMBER OF FARMS REPORTING . . . . .	2,217	21	61	405	485	596	377	105	154	13
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	23,275	196	1,041	3,451	4,427	4,994	3,245	1,252	4,549	120
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	18,527	156	702	2,916	3,223	4,129	2,435	588	4,262	116
MALUNGAY										
NUMBER OF FARMS REPORTING . . . . .	1,104	50	77	329	278	199	105	26	37	3
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	5,084	182	284	965	1,548	1,106	469	308	207	15
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	4,324	140	270	867	1,440	988	381	78	153	6
MANGO										
NUMBER OF FARMS REPORTING . . . . .	16,712	291	697	4,343	4,166	3,938	2,106	484	435	53
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	91,341	781	2,231	18,241	21,156	23,110	13,734	3,532	7,072	1,486
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	73,955	590	1,912	15,475	17,759	18,792	10,538	2,849	4,831	1,208
MANGOSTEEN										
NUMBER OF FARMS REPORTING . . . . .	80	2	2	10	20	23	13	2	8	1
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	604	2	6	39	89	271	158	7	31	1
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	538	2	6	20	62	260	156	7	25	1
MARANG										
NUMBER OF FARMS REPORTING . . . . .	5,958	74	164	1,007	1,331	1,714	1,015	302	319	31
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	40,619	218	602	5,217	7,489	10,576	9,192	3,065	3,708	553
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	34,216	167	542	4,299	6,538	9,197	7,282	2,562	3,246	363
PAPAYA										
NUMBER OF FARMS REPORTING . . . . .	6,577	185	414	1,794	1,638	1,506	675	158	192	16
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	39,423	621	1,847	9,985	9,632	9,539	4,701	1,553	1,410	136
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	34,353	525	1,625	9,005	8,038	8,425	4,063	1,376	1,177	118
RANBUTAN										
NUMBER OF FARMS REPORTING . . . . .	484	14	30	79	98	121	74	27	36	7
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	3,420	41	83	283	510	1,347	334	382	390	50
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	2,604	37	77	207	254	1,196	235	270	283	46

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
<b>RIMAS</b>										
NUMBER OF FARMS REPORTING . . . . .	57	2	2	16	8	10	8	3	8	1
TOTAL NUMBER OF TREES/VINES/HILLS . .	326	6	8	38	28	163	16	3	63	2
NO. OF PRODUCTIVE TREES/VINES/HILLS .	301	6	8	38	28	141	16	-	63	2
<b>SANTOL</b>										
NUMBER OF FARMS REPORTING . . . . .	5,269	140	256	1,304	1,213	1,121	712	217	279	27
TOTAL NUMBER OF TREES/VINES/HILLS . .	18,066	272	526	3,819	4,091	4,002	2,748	854	1,348	407
NO. OF PRODUCTIVE TREES/VINES/HILLS .	14,679	180	430	3,224	3,306	3,358	2,139	666	1,051	324
<b>SINIGUELAS</b>										
NUMBER OF FARMS REPORTING . . . . .	126	5	12	33	27	26	14	8	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	723	5	39	219	111	280	40	24	4	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	668	5	16	194	106	280	40	24	4	-
<b>STARAPPLE (CAIMITO)</b>										
NUMBER OF FARMS REPORTING . . . . .	3,929	106	185	897	855	884	543	173	254	32
TOTAL NUMBER OF TREES/VINES/HILLS . .	13,106	262	571	2,585	2,422	3,239	2,195	636	919	277
NO. OF PRODUCTIVE TREES/VINES/HILLS .	10,748	223	481	2,306	2,091	2,454	1,719	498	767	209
<b>TAMARIND (SAMPALOC)</b>										
NUMBER OF FARMS REPORTING . . . . .	850	37	80	201	187	169	97	32	41	6
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,033	65	212	443	457	451	214	85	92	14
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,746	59	207	368	393	397	183	69	57	14
<b>TIESA</b>										
NUMBER OF FARMS REPORTING . . . . .	921	15	37	182	202	275	123	25	61	1
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,924	40	112	522	628	982	318	97	223	1
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,546	34	104	432	537	881	293	86	177	1
<b>OTHER FRUITS</b>										
NUMBER OF FARMS REPORTING . . . . .	465	16	19	120	114	110	37	24	22	4
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,428	18	35	639	652	655	202	156	48	24
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,119	14	29	570	574	561	156	152	40	24
<b>ACHUETE</b>										
NUMBER OF FARMS REPORTING . . . . .	282	9	18	73	39	62	36	23	22	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	4,221	41	56	333	109	417	2,232	487	546	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,850	41	42	291	104	268	1,095	467	542	-
<b>BLACK PEPPER</b>										
NUMBER OF FARMS REPORTING . . . . .	71	8	6	20	4	14	10	2	7	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,545	30	20	169	40	623	555	2	1,106	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	939	30	8	116	40	594	44	2	105	-
<b>LAUREL</b>										
NUMBER OF FARMS REPORTING . . . . .	5	-	-	-	4	-	-	1	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	7	-	-	-	6	-	-	1	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	6	-	-	-	6	-	-	-	-	-
<b>OTHER SPICES, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	16	-	-	4	2	6	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	923	-	-	24	2	94	804	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	900	-	-	24	2	71	804	-	-	-
<b>COCONUT</b>										
NUMBER OF FARMS REPORTING . . . . .	47,991	583	2,227	14,482	12,250	10,941	5,110	1,003	1,276	120
TOTAL NUMBER OF TREES/VINES/HILLS . .	3,668,144	5,580	45,288	474,915	641,127	975,393	726,761	227,593	426,850	144,637
NO. OF PRODUCTIVE TREES/VINES/HILLS .	3,340,595	4,954	41,174	431,470	584,588	882,960	669,346	209,565	382,975	133,564
<b>CASHEW</b>										
NUMBER OF FARMS REPORTING . . . . .	56	4	2	7	11	13	12	-	8	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,769	6	10	10	368	1,156	195	-	24	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,591	4	10	10	249	1,152	161	-	6	-
<b>PILI</b>										
NUMBER OF FARMS REPORTING . . . . .	18	-	2	2	7	2	2	1	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	147	-	10	20	84	2	2	25	4	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	147	-	10	20	84	2	2	25	4	-
<b>OTHER EDIBLE NUTS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	5	-	-	-	2	-	2	-	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	33	-	-	-	19	-	4	-	10	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	30	-	-	-	19	-	1	-	10	-
<b>CACAO</b>										
NUMBER OF FARMS REPORTING . . . . .	2,309	82	119	482	469	498	344	116	177	23
TOTAL NUMBER OF TREES/VINES/HILLS . .	58,859	489	933	4,874	7,079	17,636	12,596	3,884	10,201	1,167
NO. OF PRODUCTIVE TREES/VINES/HILLS .	45,583	443	758	4,130	6,390	12,441	9,670	2,409	8,389	954

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TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
<b>COFFEE ARABICA</b>										
NUMBER OF FARMS REPORTING . . . . .	5,025	20	126	814	1,197	1,258	1,005	205	372	28
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,334,049	214	3,483	73,564	236,389	348,548	360,534	85,545	211,941	13,831
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,193,511	167	2,770	62,351	217,284	308,841	322,464	75,153	194,114	10,366
<b>COFFEE ROBUSTA</b>										
NUMBER OF FARMS REPORTING . . . . .	2,184	38	43	395	406	582	477	58	169	16
TOTAL NUMBER OF TREES/VINES/HILLS . .	466,500	392	534	26,408	72,608	161,021	132,458	13,372	46,794	12,912
NO. OF PRODUCTIVE TREES/VINES/HILLS .	385,373	356	497	22,609	70,748	138,079	100,274	11,528	33,640	7,640
<b>COFFEE EXCELSIA</b>										
NUMBER OF FARMS REPORTING . . . . .	395	-	4	42	52	132	111	39	13	2
TOTAL NUMBER OF TREES/VINES/HILLS . .	137,490	-	34	1,950	5,910	40,655	39,569	24,062	21,782	3,526
NO. OF PRODUCTIVE TREES/VINES/HILLS .	130,676	-	34	1,867	5,579	39,346	38,548	23,994	17,782	3,526
<b>COFFEE, OTHER VARIETIES</b>										
NUMBER OF FARMS REPORTING . . . . .	3,299	31	102	765	754	871	525	126	109	16
TOTAL NUMBER OF TREES/VINES/HILLS . .	566,441	773	5,813	45,035	68,194	176,153	156,310	44,259	62,988	6,916
NO. OF PRODUCTIVE TREES/VINES/HILLS .	453,388	538	5,484	36,747	56,563	158,852	126,515	35,348	31,453	1,888
<b>TEA</b>										
NUMBER OF FARMS REPORTING . . . . .	45	-	-	9	20	13	2	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	8,769	-	-	53	125	91	8,400	100	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	250	-	-	52	121	77	-	-	-	-
<b>ABACA</b>										
NUMBER OF FARMS REPORTING . . . . .	1,607	2	2	197	329	568	312	107	90	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	273,867	4	2	6,540	21,620	95,320	79,967	42,312	28,103	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	228,694	4	2	6,216	19,090	70,172	66,168	41,206	25,836	-
<b>KAPOK</b>										
NUMBER OF FARMS REPORTING . . . . .	1,543	24	66	355	341	428	208	41	75	5
TOTAL NUMBER OF TREES/VINES/HILLS . .	16,597	51	144	1,256	3,875	7,341	1,219	479	2,186	44
NO. OF PRODUCTIVE TREES/VINES/HILLS .	7,916	51	140	1,038	1,228	1,592	1,190	468	2,170	38
<b>KENAF</b>										
NUMBER OF FARMS REPORTING . . . . .	17	-	-	4	2	8	3	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	4,447	-	-	253	4	4,152	38	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	3,322	-	-	214	4	3,082	22	-	-	-
<b>MAGUEY</b>										
NUMBER OF FARMS REPORTING . . . . .	7	-	-	-	4	2	1	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	14	-	-	-	4	9	1	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	14	-	-	-	4	9	1	-	-	-
<b>PINA</b>										
NUMBER OF FARMS REPORTING . . . . .	42	-	3	2	7	17	9	-	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	140,346	-	49	100	165	139,602	307	-	124	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	517	-	30	50	105	147	65	-	120	-
<b>RAMIE</b>										
NUMBER OF FARMS REPORTING . . . . .	35	-	-	2	14	13	4	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	41,079	-	-	20	543	1,114	38,202	1,200	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	2,887	-	-	20	543	1,105	20	1,200	-	-
<b>SISAL</b>										
NUMBER OF FARMS REPORTING . . . . .	11	-	-	6	-	2	2	-	-	1
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,053	-	-	1,027	-	4	2	-	-	20
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,053	-	-	1,027	-	4	2	-	-	20
<b>OTHER CROPS FOR FIBER PRODUCTION, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	34	2	-	12	6	4	6	4	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,151	4	-	161	439	74	68	305	100	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	599	4	-	29	223	74	64	105	100	-
<b>BAMBOO (KAWAYAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	4,680	38	196	1,179	951	1,165	719	181	217	33
TOTAL NUMBER OF TREES/VINES/HILLS . .	51,576	66	651	5,914	6,392	9,157	9,568	1,835	5,535	12,458
NO. OF PRODUCTIVE TREES/VINES/HILLS .	33,710	44	476	4,842	5,228	7,120	8,527	1,420	3,780	2,273
<b>FALCATA</b>										
NUMBER OF FARMS REPORTING . . . . .	76	-	-	17	27	13	9	3	5	2
TOTAL NUMBER OF TREES/VINES/HILLS . .	10,872	-	-	170	386	171	2,929	1,103	229	5,885
NO. OF PRODUCTIVE TREES/VINES/HILLS .	3,530	-	-	154	265	129	2,754	3	225	-
<b>HERBAL/MEDICINAL PLANTS</b>										
NUMBER OF FARMS REPORTING . . . . .	35	2	-	6	4	11	2	4	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	22,125	2	-	8	6	89	4	2,004	20,012	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	105	2	-	8	6	69	4	4	12	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
<b>IPIL-IPIL</b>										
NUMBER OF FARMS REPORTING . . . . .	2,610	135	207	679	503	464	339	94	172	18
TOTAL NUMBER OF TREES/VINES/HILLS . . .	195,930	753	1,566	12,825	11,626	27,851	49,952	8,311	79,522	3,523
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	132,027	557	1,354	8,430	9,646	19,939	34,385	2,379	54,833	506
<b>LUMBANG</b>										
NUMBER OF FARMS REPORTING . . . . .	18	-	-	8	4	4	-	-	3	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,219	-	-	19	16	77	-	-	1,108	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,147	-	-	10	10	20	-	-	1,108	-
<b>MULBERRY</b>										
NUMBER OF FARMS REPORTING . . . . .	5	-	-	2	-	-	2	-	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	33	-	-	2	-	-	6	-	25	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	8	-	-	2	-	-	6	-	-	-
<b>PALM TREE</b>										
NUMBER OF FARMS REPORTING . . . . .	127	4	14	42	29	28	9	-	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,403	6	218	1,400	359	337	79	-	5	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,071	6	51	1,255	349	331	79	-	-	-
<b>RUBBER</b>										
NUMBER OF FARMS REPORTING . . . . .	51	2	-	2	15	9	7	1	14	1
TOTAL NUMBER OF TREES/VINES/HILLS . . .	56,435	2	-	130	1,680	3,820	2,446	100	6,257	42,000
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	53,537	2	-	100	29	3,345	2,440	100	5,521	42,000
<b>OTHER INDUSTRIAL PERMANENT CROPS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	262	27	7	53	42	50	32	19	25	7
TOTAL NUMBER OF TREES/VINES/HILLS . . .	47,672	72	27	3,928	1,027	8,023	1,277	9,821	17,320	6,178
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	17,828	20	14	173	266	3,516	161	504	9,598	3,578
<b>SULU</b>										
<b>KALAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	2,193	64	197	761	715	407	43	3	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	14,679	385	1,641	5,153	4,461	2,547	418	15	59	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	13,985	301	1,590	5,052	4,171	2,382	416	15	59	-
<b>LEMON</b>										
NUMBER OF FARMS REPORTING . . . . .	1,701	31	120	745	461	311	30	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	7,714	112	447	3,886	1,827	1,173	226	38	4	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	7,492	112	436	3,815	1,763	1,104	224	34	4	-
<b>LIME (DAYAP)</b>										
NUMBER OF FARMS REPORTING . . . . .	20	2	-	4	4	4	4	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	384	20	-	12	26	15	308	2	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	384	20	-	12	26	15	308	2	-	-
<b>MANDARIN (DALANGHITA)</b>										
NUMBER OF FARMS REPORTING . . . . .	339	1	4	58	121	151	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	22,180	5	196	2,528	6,154	12,276	1,021	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	15,468	5	196	1,346	4,137	8,762	1,021	-	-	-
<b>ORANGE (DALANDAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	1,060	23	30	444	323	200	36	-	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	23,403	522	298	3,551	7,736	8,439	2,831	-	26	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	22,969	522	298	3,463	7,614	8,125	2,821	-	26	-
<b>POMELO (SUHA)</b>										
NUMBER OF FARMS REPORTING . . . . .	2,447	24	463	909	600	374	58	6	14	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	16,252	84	5,345	5,134	2,940	2,147	454	56	93	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	15,746	82	5,291	5,049	2,847	1,897	431	56	93	-
<b>ANONAS</b>										
NUMBER OF FARMS REPORTING . . . . .	43	4	7	20	5	4	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	163	20	31	59	37	11	4	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	160	20	28	59	37	11	4	-	-	-
<b>ATIS</b>										
NUMBER OF FARMS REPORTING . . . . .	4,993	187	717	2,267	1,087	590	135	4	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	44,505	708	6,305	16,834	11,067	7,569	1,936	23	63	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	41,631	706	6,244	15,341	10,250	7,105	1,899	23	63	-
<b>AVOCADO</b>										
NUMBER OF FARMS REPORTING . . . . .	3,937	147	384	1,640	1,030	618	104	6	9	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	14,454	567	1,639	5,105	4,107	2,253	728	32	25	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	13,292	551	1,620	4,967	3,173	2,202	722	32	25	-
<b>BALIMBING</b>										
NUMBER OF FARMS REPORTING . . . . .	1,578	98	144	679	360	243	50	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,363	225	408	1,988	1,074	534	126	2	8	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	4,316	225	397	1,970	1,063	525	126	2	8	-

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TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
<b>BANANA</b>										
NUMBER OF FARMS REPORTING . . . . .	28,270	879	2,729	11,275	7,713	4,683	865	64	59	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	971,635	24,054	65,565	340,957	260,495	199,632	64,009	5,173	11,413	338
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	813,762	21,677	57,059	284,170	216,016	166,098	54,404	4,701	9,316	321
<b>CAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	364	7	28	228	78	19	2	-	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,418	60	152	1,500	340	332	29	-	5	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,952	39	150	1,216	329	213	-	-	5	-
<b>CHICO</b>										
NUMBER OF FARMS REPORTING . . . . .	137	2	4	50	44	22	14	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	541	4	45	155	112	127	78	-	20	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	511	4	45	155	94	125	68	-	20	-
<b>DURAT</b>										
NUMBER OF FARMS REPORTING . . . . .	138	12	27	46	32	20	-	-	1	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	692	71	230	194	93	100	-	-	3	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	614	71	169	186	93	91	-	-	3	-
<b>DURIAN</b>										
NUMBER OF FARMS REPORTING . . . . .	13,491	691	1,034	5,283	3,655	2,401	369	36	21	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	97,680	4,620	6,206	38,113	25,814	19,269	3,041	310	248	59
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	93,984	4,472	5,992	36,779	24,672	18,528	2,925	310	248	59
<b>GRAPE (UBAS)</b>										
NUMBER OF FARMS REPORTING . . . . .	35	2	4	18	8	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	353	10	18	273	50	2	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	353	10	18	273	50	2	-	-	-	-
<b>GUAVA (BAYABAS)</b>										
NUMBER OF FARMS REPORTING . . . . .	5,151	243	526	1,943	1,356	851	188	21	20	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	41,345	986	3,505	12,994	9,889	8,044	3,877	611	1,046	293
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	40,376	951	3,570	12,679	9,570	7,904	3,758	609	1,042	293
<b>GUYABANO</b>										
NUMBER OF FARMS REPORTING . . . . .	1,688	94	107	764	431	212	53	14	13	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	7,990	227	481	3,335	2,186	1,074	519	49	120	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	7,772	227	476	3,255	2,105	1,055	484	49	120	-
<b>KAMACHILI</b>										
NUMBER OF FARMS REPORTING . . . . .	46	6	2	17	12	8	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	257	37	20	78	48	74	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	237	37	10	68	48	74	-	-	-	-
<b>KAMIAS</b>										
NUMBER OF FARMS REPORTING . . . . .	558	90	88	204	103	56	15	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,335	255	321	716	464	458	137	-	4	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,305	251	321	687	464	441	137	-	4	-
<b>JACKFRUIT</b>										
NUMBER OF FARMS REPORTING . . . . .	9,313	294	466	3,452	2,847	1,910	288	29	26	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	38,992	1,223	2,253	13,629	11,334	8,260	1,884	201	166	39
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	36,848	1,185	2,213	12,636	10,660	7,911	1,842	193	168	39
<b>LANZONES</b>										
NUMBER OF FARMS REPORTING . . . . .	14,775	630	952	5,334	4,360	2,895	536	38	30	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	195,777	4,833	6,832	50,816	44,492	35,517	9,569	1,033	2,207	78
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	149,716	4,676	6,623	48,594	42,483	34,518	9,678	1,033	2,033	78
<b>MAIUNGAY</b>										
NUMBER OF FARMS REPORTING . . . . .	762	76	89	267	197	106	19	4	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	3,228	286	361	1,053	877	515	98	15	24	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,105	198	338	1,043	875	515	98	15	24	-
<b>MANGO</b>										
NUMBER OF FARMS REPORTING . . . . .	13,863	349	861	5,267	4,159	2,687	476	36	24	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	82,057	1,225	5,564	26,139	25,337	18,332	4,381	451	542	45
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	78,347	1,181	5,468	24,984	24,117	17,234	4,329	451	537	45
<b>MANGOSTEEN</b>										
NUMBER OF FARMS REPORTING . . . . .	3,565	112	354	1,492	851	604	130	16	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	40,197	1,179	2,397	17,205	9,638	6,687	1,757	849	485	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	37,901	1,134	2,358	16,079	8,929	6,458	1,658	849	435	-
<b>MARANG</b>										
NUMBER OF FARMS REPORTING . . . . .	12,509	514	870	4,804	3,502	2,397	360	29	28	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	69,483	2,801	3,827	27,563	17,705	14,185	2,520	322	501	61
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	67,271	2,744	3,726	26,696	16,944	13,813	2,470	322	496	61

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
<b>PAPAYA</b>										
NUMBER OF FARMS REPORTING . . . . .	6,222	430	615	2,528	1,596	892	135	12	14	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	38,859	1,676	3,038	16,579	10,154	5,900	1,266	86	159	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	37,256	1,645	2,757	16,054	9,662	5,675	1,222	86	156	-
<b>KAMBUTAN</b>										
NUMBER OF FARMS REPORTING . . . . .	1,064	13	106	479	297	127	33	4	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	4,086	128	301	1,617	1,250	642	105	6	36	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	3,674	128	301	1,467	1,026	608	101	6	36	-
<b>RINAS</b>										
NUMBER OF FARMS REPORTING . . . . .	114	7	12	32	30	28	5	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	2,351	67	300	223	283	1,075	403	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,734	65	300	218	262	486	403	-	-	-
<b>SANTOL</b>										
NUMBER OF FARMS REPORTING . . . . .	8,448	336	714	3,397	2,339	1,414	200	23	24	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	29,692	1,087	2,228	10,938	8,208	5,497	1,174	191	369	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	28,248	1,047	2,128	10,206	7,866	5,326	1,116	191	369	-
<b>SINIGUELAS</b>										
NUMBER OF FARMS REPORTING . . . . .	240	8	23	100	62	26	10	5	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	5,243	71	190	1,017	614	733	880	1,551	187	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	5,048	71	190	990	607	583	875	1,549	183	-
<b>STARAPPLE (CALMITO)</b>										
NUMBER OF FARMS REPORTING . . . . .	282	7	5	85	93	66	21	1	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	661	27	15	175	226	127	78	2	12	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	631	27	15	175	215	110	76	2	12	-
<b>TAMARIND (SAMPALOC)</b>										
NUMBER OF FARMS REPORTING . . . . .	570	5	19	290	179	66	10	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	1,255	18	58	672	373	118	16	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	1,222	18	48	655	371	114	16	-	-	-
<b>TIEGA</b>										
NUMBER OF FARMS REPORTING . . . . .	76	-	-	26	32	16	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	500	-	-	406	57	36	2	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	489	-	-	406	51	30	2	-	-	-
<b>OTHER FRUITS</b>										
NUMBER OF FARMS REPORTING . . . . .	1,811	7	35	406	707	572	68	12	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	9,768	24	153	1,488	4,384	3,161	338	157	64	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	9,624	24	153	1,464	4,290	3,136	338	157	64	-
<b>ACHUTE</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	-	2	-	4	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	25	-	-	10	-	15	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	25	-	-	10	-	15	-	-	-	-
<b>BLACK PEPPER</b>										
NUMBER OF FARMS REPORTING . . . . .	46	1	5	14	17	6	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	557	10	18	67	320	136	8	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	504	10	18	61	276	136	4	-	-	-
<b>LAUREL</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	2	-	4	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	89	-	10	-	79	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	89	-	10	-	79	-	-	-	-	-
<b>OTHER SPICES, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	36	2	5	15	5	6	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	639	15	122	284	139	69	9	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	619	15	122	268	139	66	9	-	-	-
<b>COCONUT</b>										
NUMBER OF FARMS REPORTING . . . . .	32,525	595	2,756	13,469	9,080	5,429	1,038	77	75	5
TOTAL NUMBER OF TREES/VINES/HILLS . .	4,740,672	18,565	123,615	1,251,639	1,496,126	1,344,334	399,450	40,858	54,383	11,702
NO. OF PRODUCTIVE TREES/VINES/HILLS .	4,644,713	18,341	121,679	1,230,635	1,468,390	1,312,568	388,954	39,587	52,856	11,702
<b>CASHEW</b>										
NUMBER OF FARMS REPORTING . . . . .	45	-	2	22	12	8	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	651	-	4	118	22	506	2	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	647	-	4	114	22	506	2	-	-	-
<b>PILI</b>										
NUMBER OF FARMS REPORTING . . . . .	18	1	-	13	2	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . .	402	5	-	297	60	40	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS .	396	5	-	291	60	40	-	-	-	-

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TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
OTHER EDIBLE NUTS, N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	27	4	-	16	-	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	566	198	-	346	21	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	304	12	-	275	17	-	-	-	-	-
CACAO										
NUMBER OF FARMS REPORTING . . . . .	909	70	80	328	220	173	34	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	22,329	2,084	1,339	4,743	2,653	6,739	4,697	15	59	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	21,181	2,008	1,316	4,497	2,434	6,479	4,373	15	59	-
COFFEE ARABICA										
NUMBER OF FARMS REPORTING . . . . .	2,457	64	325	1,123	535	336	67	4	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	84,799	1,973	6,458	32,776	15,565	19,584	8,002	248	195	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	81,013	1,895	6,215	31,542	14,306	18,793	7,820	248	195	-
COFFEE ROBUSTA										
NUMBER OF FARMS REPORTING . . . . .	447	28	54	210	81	57	14	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	21,692	1,114	2,324	4,860	3,409	6,377	2,636	773	200	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	16,634	904	2,308	4,631	3,363	1,820	2,636	773	200	-
COFFEE EXCELSIA										
NUMBER OF FARMS REPORTING . . . . .	552	5	66	225	165	56	29	2	4	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	19,949	51	1,242	5,107	8,282	2,633	1,894	40	700	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	19,145	51	1,240	5,051	7,989	2,623	1,851	40	300	-
COFFEE, OTHER VARIETIES										
NUMBER OF FARMS REPORTING . . . . .	4,216	138	202	1,453	1,221	1,001	170	16	15	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	156,792	2,778	9,443	51,652	45,410	33,618	10,186	1,797	1,909	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	150,667	2,718	9,237	50,189	42,793	32,360	9,770	1,692	1,909	-
TEA										
NUMBER OF FARMS REPORTING . . . . .	19	2	2	2	11	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,106	20	1,020	5	57	4	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,106	20	1,020	5	57	4	-	-	-	-
ABACA										
NUMBER OF FARMS REPORTING . . . . .	1,992	150	223	796	389	348	77	4	5	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	290,296	4,304	10,812	73,522	84,962	95,264	17,124	3,193	1,116	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	270,397	4,031	10,198	66,463	79,859	89,340	16,197	3,193	1,116	-
KAPOK										
NUMBER OF FARMS REPORTING . . . . .	2,096	151	179	981	574	255	41	8	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	9,925	144	997	4,563	2,611	1,309	250	59	22	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	9,687	144	993	4,367	2,565	1,293	250	57	18	-
KEMAF										
NUMBER OF FARMS REPORTING . . . . .	15	-	2	6	-	7	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	300	-	204	37	-	58	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	289	-	204	37	-	47	-	-	-	-
MAGUEY										
NUMBER OF FARMS REPORTING . . . . .	85	3	4	12	27	33	6	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,502	30	1,004	103	157	188	19	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,427	30	1,004	43	153	177	19	-	-	-
PINA										
NUMBER OF FARMS REPORTING . . . . .	92	31	23	10	8	16	2	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,208	303	314	40	271	238	29	-	12	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,083	303	314	40	199	185	29	-	12	-
RAMIE										
NUMBER OF FARMS REPORTING . . . . .	77	18	8	39	10	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	2,280	867	273	534	225	380	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	2,280	867	273	534	225	380	-	-	-	-
SISAL										
NUMBER OF FARMS REPORTING . . . . .	17	-	2	8	6	1	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	149	-	2	79	65	3	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	139	-	2	79	55	3	-	-	-	-
OTHER CROPS FOR FIBER PRODUCTION, N.E.C.										
NUMBER OF FARMS REPORTING . . . . .	9	1	2	4	2	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	39	15	2	12	9	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	34	10	2	12	9	-	-	-	-	-
BAMBOO (KAWAYAN)										
NUMBER OF FARMS REPORTING . . . . .	4,326	98	274	1,087	1,434	1,215	187	20	11	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	62,855	885	4,847	14,827	17,970	19,846	3,937	39	235	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	57,300	875	4,776	14,618	16,217	16,603	3,667	309	235	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

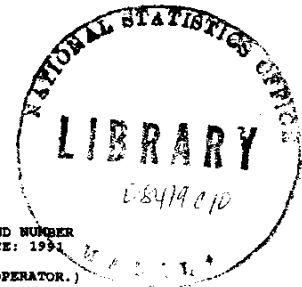


TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1993  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
<b>FALCATA</b>										
NUMBER OF FARMS REPORTING . . . . .	21	2	-	4	11	4	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	223	8	-	17	71	127	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	223	8	-	17	71	127	-	-	-	-
<b>HERBAL/MEDICINAL PLANTS</b>										
NUMBER OF FARMS REPORTING . . . . .	59	-	-	20	27	8	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	277	-	-	66	152	49	11	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	275	-	-	66	150	49	11	-	-	-
<b>IPIL-IPIL</b>										
NUMBER OF FARMS REPORTING . . . . .	275	8	10	87	112	51	5	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,538	39	38	321	732	376	24	-	8	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,368	25	38	315	694	264	24	-	8	-
<b>LUMBANG</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	-	-	6	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	67	-	-	-	67	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	67	-	-	-	67	-	-	-	-	-
<b>MULBERRY</b>										
NUMBER OF FARMS REPORTING . . . . .	18	-	4	6	2	4	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	230	-	50	109	18	43	10	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	224	-	50	109	16	39	10	-	-	-
<b>PALM TREE</b>										
NUMBER OF FARMS REPORTING . . . . .	32	-	2	13	10	8	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	295	-	4	123	21	147	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	292	-	4	122	19	147	-	-	-	-
<b>RUBBER</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	-	2	2	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	50	-	-	41	4	4	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	50	-	-	41	4	4	-	-	-	-
<b>OTHER INDUSTRIAL PERMANENT CROPS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	43	2	-	10	10	18	-	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	234	10	-	47	99	70	-	8	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	154	10	-	47	19	70	-	8	-	-
<b>TAWI-TAWI</b>										
<b>KALAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	485	55	28	125	74	103	46	10	38	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,880	166	102	650	418	555	511	174	278	26
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	2,697	150	92	560	375	547	495	174	278	26
<b>LEMON</b>										
NUMBER OF FARMS REPORTING . . . . .	115	6	26	49	20	6	2	4	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,208	12	614	332	161	12	50	21	6	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	693	10	362	198	50	8	40	19	6	-
<b>LIKE (DAYAP)</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	2	-	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	16	-	-	14	-	2	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	16	-	-	14	-	2	-	-	-	-
<b>MANDARIN (DALANGHITA)</b>										
NUMBER OF FARMS REPORTING . . . . .	25	-	-	4	4	12	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	87	-	-	6	26	44	10	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	87	-	-	6	26	44	10	-	-	-
<b>ORANGE (DALANDAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	239	8	11	76	52	43	29	12	7	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	982	12	34	306	202	205	156	45	23	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	872	12	22	278	180	175	144	40	21	-
<b>POMELO (SUHA)</b>										
NUMBER OF FARMS REPORTING . . . . .	574	24	24	90	81	150	113	30	58	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	3,251	40	58	484	346	674	909	229	497	14
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,183	34	58	478	333	649	891	229	497	14
<b>ANONAS</b>										
NUMBER OF FARMS REPORTING . . . . .	9	-	-	6	2	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	42	-	-	26	10	6	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	36	-	-	20	10	6	-	-	-	-
<b>ATIS</b>										
NUMBER OF FARMS REPORTING . . . . .	1,066	58	88	351	197	187	125	35	26	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	6,335	208	453	2,149	1,188	1,041	774	409	114	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	5,750	158	396	1,929	1,111	940	752	354	109	-



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TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>TAMI-TAMI</b>										
<b>AVOCADO</b>										
NUMBER OF FARMS REPORTING . . . . .	922	26	74	242	176	215	108	31	43	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	3,876	68	297	682	646	1,143	572	294	160	23
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,397	60	265	620	588	693	534	259	155	23
<b>BALIMBING</b>										
NUMBER OF FARMS REPORTING . . . . .	138	12	2	19	36	43	14	5	4	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	617	24	4	105	145	139	46	116	12	6
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	463	12	4	80	147	132	46	24	12	6
<b>BARANA</b>										
NUMBER OF FARMS REPORTING . . . . .	6,767	343	623	1,967	1,470	1,516	594	114	149	10
TOTAL NUMBER OF TREES/VINES/HILLS . . .	397,664	10,180	26,141	75,817	74,563	103,562	60,914	12,848	32,508	1,131
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	326,970	7,419	20,617	59,311	60,271	85,627	53,079	10,790	28,824	1,031
<b>CAMANSI</b>										
NUMBER OF FARMS REPORTING . . . . .	52	-	1	21	10	12	6	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	322	-	2	82	154	54	22	-	8	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	278	-	2	66	125	54	22	-	8	-
<b>CHICO</b>										
NUMBER OF FARMS REPORTING . . . . .	33	-	-	8	5	14	2	2	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	99	-	-	51	10	24	4	8	2	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	85	-	-	40	8	24	3	8	2	-
<b>DUBAT</b>										
NUMBER OF FARMS REPORTING . . . . .	63	13	8	4	15	15	4	-	2	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	996	110	92	52	249	53	402	-	20	20
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	808	74	90	52	198	52	302	-	20	20
<b>DURIAN</b>										
NUMBER OF FARMS REPORTING . . . . .	258	6	8	67	42	70	33	6	18	6
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,164	16	12	251	180	586	717	20	116	263
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,324	16	12	232	155	415	337	18	92	47
<b>GRAPES (UBAS)</b>										
NUMBER OF FARMS REPORTING . . . . .	10	-	-	-	3	1	-	4	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	581	-	-	-	27	15	-	527	12	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	481	-	-	-	27	15	-	427	12	-
<b>GUAVA (BAYARAS)</b>										
NUMBER OF FARMS REPORTING . . . . .	1,490	93	96	441	295	340	143	41	37	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	16,402	468	512	5,258	3,451	3,365	2,331	458	509	31
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	13,875	387	436	3,622	3,117	3,216	2,118	446	502	31
<b>GUYABANO</b>										
NUMBER OF FARMS REPORTING . . . . .	307	22	14	42	76	92	34	5	20	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,763	76	56	171	591	401	254	84	109	21
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,723	70	50	171	570	397	252	83	109	21
<b>KAMACHILI</b>										
NUMBER OF FARMS REPORTING . . . . .	14	-	-	-	-	10	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	77	-	-	-	-	13	63	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	77	-	-	-	-	13	63	-	-	-
<b>KANLAS</b>										
NUMBER OF FARMS REPORTING . . . . .	84	8	1	23	15	14	8	6	4	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	6,982	14	3	90	257	30	35	6,491	8	64
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	6,861	10	2	62	190	30	35	6,487	8	38
<b>JACKFRUIT</b>										
NUMBER OF FARMS REPORTING . . . . .	3,127	83	197	1,031	674	713	256	72	89	10
TOTAL NUMBER OF TREES/VINES/HILLS . . .	21,486	193	642	5,860	4,195	5,168	3,622	543	1,068	195
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	18,661	145	557	4,577	3,664	4,692	3,298	529	1,032	167
<b>LANZONES</b>										
NUMBER OF FARMS REPORTING . . . . .	592	10	30	144	117	148	81	26	34	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	4,047	22	148	829	679	1,278	694	148	242	6
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,471	20	136	707	559	1,061	609	145	234	-
<b>MALUNGAY</b>										
NUMBER OF FARMS REPORTING . . . . .	220	24	13	48	36	62	27	-	8	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,046	66	68	244	129	325	176	-	34	4
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,020	56	66	244	129	319	168	-	34	4
<b>MANGO</b>										
NUMBER OF FARMS REPORTING . . . . .	3,941	96	302	1,408	875	760	344	77	73	6
TOTAL NUMBER OF TREES/VINES/HILLS . . .	26,851	250	1,145	8,131	5,162	5,600	4,102	730	1,671	60
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	23,645	210	901	6,737	4,491	5,114	3,882	713	1,538	60

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>TAWI-TAWI</b>										
<b>MANGOSTEEN</b>										
NUMBER OF FARMS REPORTING . . . . .	491	5	8	79	80	162	86	23	43	4
TOTAL NUMBER OF TREES/VINES/HILLS . . .	6,073	27	46	608	731	1,590	1,567	419	880	205
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	5,863	27	36	491	690	1,565	1,551	419	880	205
<b>MARANG</b>										
NUMBER OF FARMS REPORTING . . . . .	1,543	20	64	300	359	443	217	51	78	10
TOTAL NUMBER OF TREES/VINES/HILLS . . .	14,888	86	279	1,394	2,446	4,628	4,058	1,066	782	148
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	13,920	85	204	1,251	2,183	4,402	3,861	1,059	727	148
<b>PAPAYA</b>										
NUMBER OF FARMS REPORTING . . . . .	1,609	97	156	532	366	300	110	15	31	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	17,582	602	1,848	6,156	4,684	2,793	1,086	155	260	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	15,790	524	1,518	5,458	4,280	2,644	985	154	229	-
<b>RAMBUTAN</b>										
NUMBER OF FARMS REPORTING . . . . .	126	7	9	35	29	20	9	2	14	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	782	34	20	139	403	73	35	6	72	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	692	34	16	109	378	49	28	6	72	-
<b>RINAS</b>										
NUMBER OF FARMS REPORTING . . . . .	21	-	2	4	10	-	4	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	189	-	4	59	86	-	39	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	134	-	4	55	38	-	37	-	-	-
<b>SANTOL</b>										
NUMBER OF FARMS REPORTING . . . . .	742	28	46	190	142	181	85	33	34	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	3,620	66	168	758	749	926	521	131	294	8
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	3,210	54	143	647	695	829	449	125	261	8
<b>SINIGUELAS</b>										
NUMBER OF FARMS REPORTING . . . . .	43	12	2	6	11	6	4	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	492	78	156	26	84	61	75	12	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	467	78	156	24	61	61	75	12	-	-
<b>STARAPPLE (CALMITO)</b>										
NUMBER OF FARMS REPORTING . . . . .	185	2	10	49	35	44	25	7	12	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	679	2	18	172	189	151	91	15	42	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	639	-	18	166	172	144	84	13	42	-
<b>TAMARIND (SAMPALOC)</b>										
NUMBER OF FARMS REPORTING . . . . .	81	6	1	11	8	34	16	5	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	276	6	1	98	27	71	59	14	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	270	6	1	93	27	71	58	14	-	-
<b>TIESA</b>										
NUMBER OF FARMS REPORTING . . . . .	63	6	3	20	6	6	11	-	8	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	248	14	12	43	18	12	109	-	34	6
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	241	14	7	43	18	10	109	-	34	6
<b>OTHER FRUITS</b>										
NUMBER OF FARMS REPORTING . . . . .	259	10	3	72	66	53	31	3	18	2
TOTAL NUMBER OF TREES/VINES/HILLS . . .	1,514	26	8	378	352	422	239	3	75	10
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,427	16	1	342	341	418	238	3	59	8
<b>ACHUETE</b>										
NUMBER OF FARMS REPORTING . . . . .	7	2	-	2	2	1	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	34	2	-	6	16	10	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	34	2	-	6	16	10	-	-	-	-
<b>LAUREL</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	2	-	-	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	63	-	63	-	-	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	53	-	53	-	-	-	-	-	-	-
<b>OTHER SPICES, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	-	2	-	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	140	-	-	-	40	-	100	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	140	-	-	-	40	-	100	-	-	-
<b>COCOONUT</b>										
NUMBER OF FARMS REPORTING . . . . .	9,353	202	710	3,217	2,290	1,925	699	138	160	12
TOTAL NUMBER OF TREES/VINES/HILLS . . .	2,044,635	4,687	39,738	375,971	443,866	557,040	307,221	83,710	192,962	39,439
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	1,930,944	3,937	37,142	349,650	417,793	527,669	290,016	81,392	184,490	38,856
<b>CASHEW</b>										
NUMBER OF FARMS REPORTING . . . . .	18	4	2	4	4	2	-	-	2	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	60	8	4	6	30	2	-	-	10	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	60	8	4	6	30	2	-	-	10	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>TAWI-TAWI</b>										
<b>PILI</b>										
NUMBER OF FARMS REPORTING . . . . .	12	-	-	4	-	6	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	589	-	-	112	-	211	266	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	589	-	-	112	-	211	266	-	-	-
<b>CACAO</b>										
NUMBER OF FARMS REPORTING . . . . .	46	6	2	12	5	6	8	-	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	448	38	4	241	76	40	17	-	32	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	429	38	4	231	71	36	17	-	32	-
<b>COFFEE ARABICA</b>										
NUMBER OF FARMS REPORTING . . . . .	37	-	-	6	8	12	10	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,504	-	-	202	155	345	802	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,146	-	-	167	155	222	602	-	-	-
<b>COFFEE ROBUSTA</b>										
NUMBER OF FARMS REPORTING . . . . .	17	2	-	2	9	2	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	386	40	-	20	236	30	60	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	350	40	-	10	226	14	60	-	-	-
<b>COFFEE EXCELSIA</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	2	1	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	45	-	-	42	3	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	44	-	-	42	2	-	-	-	-	-
<b>COFFEE, OTHER VARIETIES</b>										
NUMBER OF FARMS REPORTING . . . . .	230	16	24	69	21	32	48	14	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	13,774	300	292	801	391	2,684	6,792	1,814	701	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	13,716	290	272	777	389	2,684	6,790	1,814	701	-
<b>ABACA</b>										
NUMBER OF FARMS REPORTING . . . . .	23	-	2	2	4	8	6	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	3,275	-	106	120	322	2,106	622	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	2,304	-	83	120	322	1,303	496	-	-	-
<b>KAPOK</b>										
NUMBER OF FARMS REPORTING . . . . .	136	8	20	33	28	21	14	5	6	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	383	20	42	61	104	65	46	16	29	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	368	20	42	59	104	64	35	15	29	-
<b>PINA</b>										
NUMBER OF FARMS REPORTING . . . . .	6	2	-	-	-	-	2	2	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	152	20	-	-	-	-	120	12	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	152	20	-	-	-	-	120	12	-	-
<b>RAMIE</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	2	-	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	14	-	-	14	-	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	14	-	-	14	-	-	-	-	-	-
<b>SISAL</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	2	-	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	6	-	-	6	-	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	6	-	-	6	-	-	-	-	-	-
<b>OTHER CROPS FOR FIBER PRODUCTION, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	2	2	-	-	-	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	2	2	-	-	-	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	-	-	-	-	-	-	-	-	-	-
<b>BAMBOO (KAWAYAN)</b>										
NUMBER OF FARMS REPORTING . . . . .	243	10	30	68	43	46	23	7	16	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	1,527	30	52	236	265	241	550	31	120	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	1,205	28	40	219	256	184	326	30	120	-
<b>FALCATA</b>										
NUMBER OF FARMS REPORTING . . . . .	8	2	-	2	-	4	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	63	12	-	40	-	11	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	60	12	-	40	-	8	-	-	-	-
<b>HERBAL/MEDICINAL PLANTS</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	-	2	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	4	-	-	-	-	4	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	4	-	-	-	-	4	-	-	-	-
<b>IPIL-IPIL</b>										
NUMBER OF FARMS REPORTING . . . . .	28	4	2	4	6	12	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . . . .	297	10	6	24	190	67	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . . . . .	232	10	-	24	141	57	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.9 PERMANENT CROPS - NUMBER OF FARMS REPORTING, TOTAL NUMBER OF TREES/VINES/HILLS AND NUMBER OF PRODUCTIVE TREES/VINES/HILLS, BY KIND OF CROP, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF PERMANENT CROP	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>TAWI-TAWI</b>										
<b>LUMBANG</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	2	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	16	-	-	-	16	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	10	-	-	-	10	-	-	-	-	-
<b>MULKENY</b>										
NUMBER OF FARMS REPORTING . . . . .	5	-	-	5	-	-	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	9	-	-	9	-	-	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	9	-	-	9	-	-	-	-	-	-
<b>PALM TREE</b>										
NUMBER OF FARMS REPORTING . . . . .	6	4	-	-	-	-	2	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	8	6	-	-	-	-	2	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	8	6	-	-	-	-	2	-	-	-
<b>RUBBER</b>										
NUMBER OF FARMS REPORTING . . . . .	17	-	-	-	5	11	1	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	899	-	-	-	306	363	230	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	558	-	-	-	165	363	30	-	-	-
<b>OTHER INDUSTRIAL PERMANENT CROPS, N.E.C.</b>										
NUMBER OF FARMS REPORTING . . . . .	14	2	2	3	2	4	-	-	-	-
TOTAL NUMBER OF TREES/VINES/HILLS . . .	251	2	35	15	27	172	-	-	-	-
NO. OF PRODUCTIVE TREES/VINES/HILLS . .	217	2	23	13	27	152	-	-	-	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.10 LIVESTOCK - NUMBER OF FARMS REPORTING AND NUMBER OF LIVESTOCK REARED OR TENDED,  
BY KIND OF LIVESTOCK, BY SIZE OF FARM AND BY PROVINCE: DEC. 31, 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF LIVESTOCK	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>CARABAO</b>										
NUMBER OF FARMS REPORTING. . . . .	104,466	944	5,347	35,675	28,881	22,208	8,009	1,371	1,837	173
NUMBER OF CARABAOS . . . . .	132,096	1,183	6,193	40,924	34,825	29,132	12,586	2,496	3,895	862
<b>CATTLE</b>										
NUMBER OF FARMS REPORTING. . . . .	71,230	2,171	4,908	24,203	19,335	15,119	3,872	689	825	110
NUMBER OF CATTLE . . . . .	131,853	4,836	9,325	41,171	34,308	29,242	8,221	1,536	2,080	1,135
<b>HORSES</b>										
NUMBER OF FARMS REPORTING. . . . .	25,765	254	934	8,071	7,058	6,326	2,073	422	567	62
NUMBER OF HORSES . . . . .	30,899	302	1,039	9,140	8,406	7,769	2,640	564	848	191
<b>HOGS</b>										
NUMBER OF FARMS REPORTING. . . . .	10,536	358	564	2,876	2,318	1,982	1,569	368	464	35
NUMBER OF HOGS . . . . .	23,786	964	1,457	5,453	4,774	4,870	3,758	945	1,418	147
<b>GOATS</b>										
NUMBER OF FARMS REPORTING. . . . .	72,717	2,178	5,896	27,183	18,445	13,594	3,754	672	893	102
NUMBER OF GOATS. . . . .	236,912	8,772	16,971	80,653	58,899	47,681	15,027	2,977	4,940	992
<b>OTHER LIVESTOCK</b>										
NUMBER OF FARMS REPORTING. . . . .	636	14	11	117	144	189	114	25	21	1
NUMBER OF LIVESTOCK. . . . .	1,574	58	34	204	276	497	297	52	135	20
<b>LANAO DEL SUR</b>										
<b>CARABAO</b>										
NUMBER OF FARMS REPORTING. . . . .	26,858	138	678	8,707	8,113	6,545	1,769	376	489	44
NUMBER OF CARABAOS . . . . .	32,193	148	719	9,768	9,632	8,079	2,442	601	720	84
<b>CATTLE</b>										
NUMBER OF FARMS REPORTING. . . . .	25,370	131	639	7,708	7,981	6,774	1,475	299	316	47
NUMBER OF CATTLE . . . . .	39,906	229	927	11,012	12,045	11,382	2,520	596	715	481
<b>HORSES</b>										
NUMBER OF FARMS REPORTING. . . . .	14,148	43	273	4,243	4,367	3,851	923	177	239	32
NUMBER OF HORSES . . . . .	16,637	64	295	4,747	5,040	4,650	1,180	230	339	92
<b>HOGS</b>										
NUMBER OF FARMS REPORTING. . . . .	2,332	27	64	507	534	596	365	142	95	2
NUMBER OF HOGS . . . . .	4,678	56	98	906	947	1,223	780	316	345	6
<b>GOATS</b>										
NUMBER OF FARMS REPORTING. . . . .	13,573	125	517	4,771	3,865	3,233	699	121	211	30
NUMBER OF GOATS. . . . .	37,868	311	1,219	12,027	10,614	9,740	2,365	458	828	305
<b>OTHER LIVESTOCK</b>										
NUMBER OF FARMS REPORTING. . . . .	567	2	8	108	122	181	108	25	13	1
NUMBER OF LIVESTOCK. . . . .	1,359	2	15	105	220	479	281	52	104	20
<b>MAGUINDANAO</b>										
<b>CARABAO</b>										
NUMBER OF FARMS REPORTING. . . . .	66,117	361	3,106	22,390	18,038	13,977	5,830	969	1,322	123
NUMBER OF CARABAOS . . . . .	85,611	415	3,433	25,839	21,928	18,866	9,430	1,831	3,103	766
<b>CATTLE</b>										
NUMBER OF FARMS REPORTING. . . . .	15,738	116	677	5,067	4,037	3,646	1,458	296	387	54
NUMBER OF CATTLE . . . . .	26,518	236	921	7,343	6,314	6,202	3,185	677	1,001	637
<b>HORSES</b>										
NUMBER OF FARMS REPORTING. . . . .	6,545	13	101	1,443	1,545	1,871	1,005	225	312	29
NUMBER OF HORSES . . . . .	7,974	21	119	1,661	1,757	2,283	1,250	302	483	99
<b>HOGS</b>										
NUMBER OF FARMS REPORTING. . . . .	8,015	293	473	2,315	1,757	1,359	1,192	226	367	33
NUMBER OF HOGS . . . . .	17,857	685	921	4,235	3,715	3,519	2,940	630	1,070	141
<b>GOATS</b>										
NUMBER OF FARMS REPORTING. . . . .	34,734	668	2,596	12,602	8,806	6,800	2,194	429	571	68
NUMBER OF GOATS. . . . .	111,158	2,108	6,645	36,441	27,446	23,872	9,024	1,975	2,972	675
<b>OTHER LIVESTOCK</b>										
NUMBER OF FARMS REPORTING. . . . .	32	-	1	8	13	2	2	-	6	-
NUMBER OF LIVESTOCK. . . . .	102	-	8	18	39	2	6	-	30	-
<b>SULU</b>										
<b>CARABAO</b>										
NUMBER OF FARMS REPORTING. . . . .	10,997	439	1,536	4,464	2,645	1,513	348	20	27	4
NUMBER OF CARABAOS . . . . .	13,597	607	1,999	5,154	3,151	1,950	632	56	41	8

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.10 LIVESTOCK - NUMBER OF FARMS REPORTING AND NUMBER OF LIVESTOCK REARED OR TENDED,  
BY KIND OF LIVESTOCK, BY SIZE OF FARM AND BY PROVINCE: DEC. 31, 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF LIVESTOCK	S I Z E   O F   F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
<b>CATTLE</b>										
NUMBER OF FARMS REPORTING. . . . .	28,034	1,844	3,372	10,771	6,956	4,280	705	49	54	2
NUMBER OF CATTLE . . . . .	60,428	4,161	6,939	21,312	15,189	10,589	1,926	156	153	2
<b>HORSES</b>										
NUMBER OF FARMS REPORTING. . . . .	4,931	194	548	2,327	1,126	573	137	14	11	-
NUMBER OF HORSES . . . . .	6,038	213	606	2,616	1,588	788	197	14	14	-
<b>HOGS</b>										
NUMBER OF FARMS REPORTING. . . . .	86	-	16	30	14	18	8	-	-	-
NUMBER OF HOGS . . . . .	741	-	407	171	40	105	18	-	-	-
<b>GOATS</b>										
NUMBER OF FARMS REPORTING. . . . .	19,482	1,146	2,283	8,133	4,745	2,626	466	42	41	-
NUMBER OF GOATS. . . . .	65,573	5,021	7,278	25,054	16,336	9,701	1,723	170	290	-
<b>OTHER LIVESTOCK</b>										
NUMBER OF FARMS REPORTING. . . . .	14	4	2	-	4	-	2	-	2	-
NUMBER OF LIVESTOCK. . . . .	36	12	10	-	6	-	6	-	2	-
<b>TAWI-TAWI</b>										
<b>CARABAO</b>										
NUMBER OF FARMS REPORTING. . . . .	494	6	26	114	85	174	62	7	18	2
NUMBER OF CARABAO . . . . .	696	12	42	164	115	238	82	8	31	4
<b>CATTLE</b>										
NUMBER OF FARMS REPORTING. . . . .	2,088	79	219	657	361	419	233	46	68	6
NUMBER OF CATTLE . . . . .	5,002	211	538	1,504	760	1,069	590	106	210	14
<b>HORSES</b>										
NUMBER OF FARMS REPORTING. . . . .	143	4	12	59	20	30	8	6	4	-
NUMBER OF HORSES . . . . .	250	4	20	116	22	48	12	18	10	-
<b>HOGS</b>										
NUMBER OF FARMS REPORTING. . . . .	102	38	11	24	13	9	4	-	2	-
NUMBER OF HOGS . . . . .	511	223	30	141	71	24	20	-	2	-
<b>GOATS</b>										
NUMBER OF FARMS REPORTING. . . . .	4,928	239	500	1,676	1,028	936	396	79	70	4
NUMBER OF GOATS. . . . .	22,314	1,332	1,829	7,131	4,503	4,367	1,914	375	850	12
<b>OTHER LIVESTOCK</b>										
NUMBER OF FARMS REPORTING. . . . .	24	8	-	2	6	6	2	-	-	-
NUMBER OF LIVESTOCK. . . . .	78	44	-	2	12	16	4	-	-	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.11 POULTRY - NUMBER OF FARMS REPORTING AND NUMBER OF POULTRY REARED OR TENDED, BY KIND OF POULTRY, BY SIZE OF FARM, AND BY PROVINCE: DEC. 31, 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF POULTRY	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
CHICKEN										
NUMBER OF FARMS REPORTING. . . . .	173,125	4,853	13,363	62,147	45,331	32,750	10,470	1,742	2,267	200
NUMBER OF CHICKEN. . . . .	2,571,849	76,376	159,807	803,426	666,741	561,459	202,339	39,491	52,657	7,353
DUCKS										
NUMBER OF FARMS REPORTING. . . . .	69,814	1,591	5,178	26,086	18,145	13,246	3,864	672	941	90
NUMBER OF DUCKS. . . . .	661,011	16,451	39,754	224,959	169,908	138,723	48,439	8,297	12,843	1,436
QUAILS										
NUMBER OF FARMS REPORTING. . . . .	1,712	33	152	559	400	352	142	31	31	12
NUMBER OF QUAILS. . . . .	13,771	186	760	3,482	3,332	3,204	1,578	651	298	280
GESE										
NUMBER OF FARMS REPORTING. . . . .	3,093	48	194	1,031	836	609	233	64	62	16
NUMBER OF GESE. . . . .	12,787	276	735	4,014	3,522	2,471	1,077	262	302	129
TURKEYS										
NUMBER OF FARMS REPORTING. . . . .	1,747	63	110	501	393	352	182	42	82	22
NUMBER OF TURKEYS. . . . .	7,445	292	453	1,747	1,470	1,393	1,067	201	719	102
PIGEONS										
NUMBER OF FARMS REPORTING. . . . .	1,683	64	198	563	316	298	123	30	86	8
NUMBER OF PIGEONS. . . . .	13,535	574	1,013	4,403	2,065	2,103	1,460	384	1,440	93
OTHER POULTRY										
NUMBER OF FARMS REPORTING. . . . .	91	11	8	25	27	14	4	-	2	-
NUMBER OF OTHER POULTRY. . . . .	1,245	409	69	359	196	137	34	-	40	-
<b>LANAO DEL SUR</b>										
CHICKEN										
NUMBER OF FARMS REPORTING. . . . .	46,525	499	1,659	15,133	14,131	11,193	2,687	523	628	72
NUMBER OF CHICKEN. . . . .	659,226	8,306	22,282	105,612	192,467	174,952	49,885	11,082	11,956	2,686
DUCKS										
NUMBER OF FARMS REPORTING. . . . .	17,210	197	669	6,093	5,282	3,867	730	156	197	19
NUMBER OF DUCKS. . . . .	129,028	1,715	4,923	40,731	39,172	30,605	8,061	1,867	1,726	127
QUAILS										
NUMBER OF FARMS REPORTING. . . . .	177	2	4	42	56	59	10	2	2	-
NUMBER OF QUAILS. . . . .	1,100	2	4	164	586	291	38	12	4	-
GESE										
NUMBER OF FARMS REPORTING. . . . .	696	2	31	180	207	204	35	22	14	2
NUMBER OF GESE. . . . .	3,115	23	185	688	1,003	907	184	75	40	10
TURKEYS										
NUMBER OF FARMS REPORTING. . . . .	428	2	8	108	121	113	39	20	18	-
NUMBER OF TURKEYS. . . . .	1,304	29	27	281	337	306	103	62	158	-
PIGEONS										
NUMBER OF FARMS REPORTING. . . . .	423	8	14	106	80	97	50	12	54	2
NUMBER OF PIGEONS. . . . .	1,961	200	100	461	231	351	160	114	341	2
OTHER POULTRY										
NUMBER OF FARMS REPORTING. . . . .	38	-	2	15	11	4	4	-	2	-
NUMBER OF OTHER POULTRY. . . . .	297	-	2	159	58	4	34	-	40	-
<b>MAGUINDANAO</b>										
CHICKEN										
NUMBER OF FARMS REPORTING. . . . .	81,795	1,527	5,990	30,122	20,600	14,754	6,234	1,024	1,430	114
NUMBER OF CHICKEN. . . . .	1,229,377	28,439	69,305	386,735	301,130	258,597	120,993	24,473	35,303	4,382
DUCKS										
NUMBER OF FARMS REPORTING. . . . .	45,567	863	3,507	17,118	11,397	8,485	2,932	483	710	71
NUMBER OF DUCKS. . . . .	455,197	8,354	26,521	153,727	113,755	97,245	37,850	6,001	10,436	1,309
QUAILS										
NUMBER OF FARMS REPORTING. . . . .	1,483	23	136	500	343	283	130	27	29	12
NUMBER OF QUAILS. . . . .	12,089	100	697	3,116	2,736	2,828	1,458	578	294	280
GESE										
NUMBER OF FARMS REPORTING. . . . .	2,149	29	136	755	547	385	192	42	48	14
NUMBER OF GESE. . . . .	8,213	145	405	2,764	2,038	1,455	839	187	262	119
TURKEYS										
NUMBER OF FARMS REPORTING. . . . .	1,262	55	90	372	262	231	143	22	65	22
NUMBER OF TURKEYS. . . . .	5,974	248	404	1,400	1,114	1,042	965	139	561	102

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.11 POULTRY - NUMBER OF FARMS REPORTING AND NUMBER OF POULTRY REARED OR TENDED, BY KIND OF POULTRY,  
BY SIZE OF FARM, AND BY PROVINCE: DEC. 31, 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ KIND OF POULTRY	S I Z E   O F   F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
PIGEONS										
NUMBER OF FARMS REPORTING. . . . .	1,102	33	134	401	219	190	72	18	28	6
NUMBER OF PIGEONS. . . . .	10,841	271	709	3,685	1,751	1,701	1,300	270	1,062	91
OTHER POULTRY										
NUMBER OF FARMS REPORTING. . . . .	20	2	-	6	10	2	-	-	-	-
NUMBER OF OTHER POULTRY. . . . .	496	240	-	158	86	12	-	-	-	-
<b>SULU</b>										
CHICKEN										
NUMBER OF FARMS REPORTING. . . . .	35,051	2,051	4,448	13,705	8,655	5,120	936	68	64	4
NUMBER OF CHICKEN. . . . .	514,293	28,142	49,675	178,713	140,308	95,846	18,431	1,327	1,808	44
DUCKS										
NUMBER OF FARMS REPORTING. . . . .	4,623	304	692	2,004	1,035	514	68	1	5	-
NUMBER OF DUCKS. . . . .	45,689	2,844	4,731	19,795	11,242	6,045	914	4	114	-
QUAILS										
NUMBER OF FARMS REPORTING. . . . .	33	4	6	15	2	6	-	-	-	-
NUMBER OF QUAILS. . . . .	311	25	16	193	9	69	-	-	-	-
GEESE										
NUMBER OF FARMS REPORTING. . . . .	212	5	20	86	79	18	4	-	-	-
NUMBER OF GEESE. . . . .	1,255	22	96	521	467	102	47	-	-	-
TURKEYS										
NUMBER OF FARMS REPORTING. . . . .	29	2	8	13	4	2	-	-	-	-
NUMBER OF TURKEYS. . . . .	50	2	12	29	4	2	-	-	-	-
PIGEONS										
NUMBER OF FARMS REPORTING. . . . .	142	22	49	48	12	11	-	-	-	-
NUMBER OF PIGEONS. . . . .	640	102	203	222	60	52	-	-	-	-
OTHER POULTRY										
NUMBER OF FARMS REPORTING. . . . .	26	6	6	2	6	6	-	-	-	-
NUMBER OF OTHER POULTRY. . . . .	337	126	67	2	52	89	-	-	-	-
<b>TAMI-TAMI</b>										
CHICKEN										
NUMBER OF FARMS REPORTING. . . . .	9,754	776	1,266	3,188	1,946	1,683	614	127	145	10
NUMBER OF CHICKEN. . . . .	168,951	11,469	18,544	52,366	34,836	32,064	13,030	2,809	3,591	241
DUCKS										
NUMBER OF FARMS REPORTING. . . . .	2,413	227	309	870	431	381	134	33	28	-
NUMBER OF DUCKS. . . . .	31,097	3,738	3,580	10,705	5,739	4,829	1,614	325	567	-
QUAILS										
NUMBER OF FARMS REPORTING. . . . .	19	4	5	2	-	4	2	2	-	-
NUMBER OF QUAILS. . . . .	271	59	43	10	-	16	82	61	-	-
GEESE										
NUMBER OF FARMS REPORTING. . . . .	35	12	7	10	2	2	2	-	-	-
NUMBER OF GEESE. . . . .	205	86	50	41	14	6	8	-	-	-
TURKEYS										
NUMBER OF FARMS REPORTING. . . . .	28	4	4	7	6	6	-	-	-	-
NUMBER OF TURKEYS. . . . .	118	13	10	37	14	43	-	-	-	-
PIGEONS										
NUMBER OF FARMS REPORTING. . . . .	17	-	-	8	5	-	-	-	4	-
NUMBER OF PIGEONS. . . . .	93	-	-	34	23	-	-	-	36	-
OTHER POULTRY										
NUMBER OF FARMS REPORTING. . . . .	7	3	-	2	-	2	-	-	-	-
NUMBER OF OTHER POULTRY. . . . .	115	43	-	40	-	32	-	-	-	-



# 1991 CENSUS OF AGRICULTURE

TABLE 1.12 SELECTED AGRICULTURAL ACTIVITIES - NUMBER OF FARMS REPORTING, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ SELECTED AGRICULTURAL ACTIVITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
ALL ACTIVITIES <u>1/</u> . . . . .	5,183	71	211	1,373	1,512	1,416	439	81	70	9
BEE CULTURE/HONEY PRODUCTION . . . .	1,134	4	41	186	228	381	197	54	38	2
VERMICULTURE/EARTHWORM CULTURE . . . .	233	6	43	84	49	29	9	6	6	-
SERICULTURE/SILK/COCOON PRODUCTION . . .	256	16	30	85	54	55	8	6	2	-
MUSHROOM CULTURE . . . . .	323	-	27	102	78	89	19	4	4	-
ORCHID GROWING . . . . .	1,269	2	49	409	391	320	94	4	10	1
ORNAMENTAL AND FLOWER GARDENING (EXCLUDING ORCHID) . . . . .	3,481	46	133	941	1,103	937	247	36	32	7
<b>LAMAO DEL SUR</b>										
ALL ACTIVITIES <u>1/</u> . . . . .	361	2	16	91	126	102	15	4	2	3
BEE CULTURE/HONEY PRODUCTION . . . .	36	-	2	6	18	6	2	-	2	-
VERMICULTURE/EARTHWORM CULTURE . . . .	21	-	2	5	6	6	-	2	-	-
SERICULTURE/SILK/COCOON PRODUCTION . . .	47	-	4	13	16	10	2	2	-	-
MUSHROOM CULTURE . . . . .	122	-	-	23	38	55	6	-	-	-
ORCHID GROWING . . . . .	49	-	-	16	20	10	2	-	-	1
ORNAMENTAL AND FLOWER GARDENING (EXCLUDING ORCHID) . . . . .	164	2	12	53	56	33	5	-	-	3
<b>MAGUINDANAO</b>										
ALL ACTIVITIES <u>1/</u> . . . . .	4,187	44	135	1,074	1,232	1,183	372	72	68	6
BEE CULTURE/HONEY PRODUCTION . . . .	1,065	2	22	171	208	375	195	54	36	2
VERMICULTURE/EARTHWORM CULTURE . . . .	155	-	19	57	39	21	9	4	6	-
SERICULTURE/SILK/COCOON PRODUCTION . . .	134	-	12	34	33	43	6	4	2	-
MUSHROOM CULTURE . . . . .	177	-	19	71	32	35	13	4	4	-
ORCHID GROWING . . . . .	934	2	32	325	274	224	63	4	10	-
ORNAMENTAL AND FLOWER GARDENING (EXCLUDING ORCHID) . . . . .	2,886	40	95	784	925	783	192	32	32	4
<b>SULU</b>										
ALL ACTIVITIES <u>1/</u> . . . . .	608	26	55	196	146	129	52	4	-	-
BEE CULTURE/HONEY PRODUCTION . . . .	27	2	14	10	-	-	-	-	-	-
VERMICULTURE/EARTHWORM CULTURE . . . .	49	6	19	20	2	2	-	-	-	-
SERICULTURE/SILK/COCOON PRODUCTION . . .	70	16	12	36	6	-	-	-	-	-
MUSHROOM CULTURE . . . . .	20	-	6	8	6	-	-	-	-	-
ORCHID GROWING . . . . .	282	-	16	66	96	75	28	-	-	-
ORNAMENTAL AND FLOWER GARDENING (EXCLUDING ORCHID) . . . . .	419	4	22	98	120	122	49	4	-	-
<b>TAMI-TAWI</b>										
ALL ACTIVITIES <u>1/</u> . . . . .	27	-	5	12	8	2	-	-	-	-
BEE CULTURE/HONEY PRODUCTION . . . .	6	-	3	1	2	-	-	-	-	-
VERMICULTURE/EARTHWORM CULTURE . . . .	8	-	4	1	3	-	-	-	-	-
SERICULTURE/SILK/COCOON PRODUCTION . . .	6	-	2	2	-	2	-	-	-	-
MUSHROOM CULTURE . . . . .	4	-	2	-	2	-	-	-	-	-
ORCHID GROWING . . . . .	4	-	2	2	-	-	-	-	-	-
ORNAMENTAL AND FLOWER GARDENING (EXCLUDING ORCHID) . . . . .	12	-	4	6	2	-	-	-	-	-

1/ A FARM IS COUNTED ONLY ONCE UNDER "ALL ACTIVITIES" BUT MAY BE COUNTED IN EACH OF THE SELECTED AGRICULTURAL ACTIVITIES.

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.13 SELECTED AGRICULTURAL PRACTICES - NUMBER OF FARMS REPORTING, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/SELECTED AGRICULTURAL PRACTICES	S I Z E   O F   F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
USE OF HIGH YIELDING VARIETIES										
OF CROP . . . . .	46,665	489	3,096	15,708	12,563	9,741	3,351	631	984	102
USE OF ORGANIC FERTILIZER . . . . .	47,072	1,540	4,064	18,389	11,882	7,895	2,327	402	506	68
USE OF INORGANIC FERTILIZER . . . . .	81,535	2,367	6,600	28,780	21,013	16,156	4,357	973	1,148	142
USE OF PESTICIDES . . . . .	77,495	997	5,927	29,176	20,361	14,586	4,386	829	1,121	113
USE OF SOIL DRESSING . . . . .	22,688	230	1,706	9,431	6,035	3,589	1,024	172	447	53
<b>LANAO DEL SUR</b>										
USE OF HIGH YIELDING VARIETIES										
OF CROP . . . . .	18,826	172	750	6,012	5,517	4,488	1,148	245	459	37
USE OF ORGANIC FERTILIZER . . . . .	17,181	221	661	5,782	5,211	4,055	901	173	156	20
USE OF INORGANIC FERTILIZER . . . . .	39,748	397	1,668	14,169	11,715	8,800	1,922	435	565	78
USE OF PESTICIDES . . . . .	24,246	216	1,031	8,438	7,500	5,344	1,069	230	387	31
USE OF SOIL DRESSING . . . . .	9,167	46	146	3,396	2,868	1,906	427	54	299	26
<b>MAGUINDANAO</b>										
USE OF HIGH YIELDING VARIETIES										
OF CROP . . . . .	25,393	273	2,106	9,032	6,245	4,667	2,102	380	524	65
USE OF ORGANIC FERTILIZER . . . . .	19,174	289	1,644	7,715	4,692	3,005	1,247	197	338	47
USE OF INORGANIC FERTILIZER . . . . .	33,285	374	2,935	11,898	7,999	6,669	2,266	518	565	62
USE OF PESTICIDES . . . . .	51,724	702	4,666	20,203	12,558	8,947	3,240	594	734	80
USE OF SOIL DRESSING . . . . .	7,969	81	982	3,396	1,789	1,020	442	102	132	26
<b>SULU</b>										
USE OF HIGH YIELDING VARIETIES										
OF CROP . . . . .	2,098	36	200	479	732	555	93	2	-	-
USE OF ORGANIC FERTILIZER . . . . .	10,021	986	1,716	4,642	1,805	699	139	23	11	-
USE OF INORGANIC FERTILIZER . . . . .	8,154	1,572	1,944	2,512	1,265	669	159	16	16	2
USE OF PESTICIDES . . . . .	1,404	59	219	480	293	278	71	3	-	2
USE OF SOIL DRESSING . . . . .	5,528	99	578	2,628	1,376	659	153	16	16	1
<b>TAWI-TAWI</b>										
USE OF HIGH YIELDING VARIETIES										
OF CROP . . . . .	349	8	40	186	70	32	8	4	2	-
USE OF ORGANIC FERTILIZER . . . . .	696	44	43	250	174	135	39	8	2	-
USE OF INORGANIC FERTILIZER . . . . .	348	24	53	201	35	18	10	4	2	-
USE OF PESTICIDES . . . . .	121	20	10	56	10	16	6	2	-	-
USE OF SOIL DRESSING . . . . .	23	4	-	10	3	4	2	-	-	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
AUTONOMOUS REGION OF MUSLIM MINDANAO										
FLOW										
NUMBER OF FARMS REPORTING . . . . .	155,188	2,963	10,289	54,945	42,080	31,005	9,786	1,696	2,212	212
NUMBER OWNED . . . . .	162,557	2,864	9,560	52,625	42,879	34,807	12,743	2,667	3,687	725
NUMBER USED . . . . .	174,486	3,240	11,295	59,329	45,487	35,594	12,638	2,663	3,522	717
HARROW										
NUMBER OF FARMS REPORTING . . . . .	120,378	1,968	7,562	41,662	12,645	24,767	8,133	1,478	1,966	198
NUMBER OWNED . . . . .	110,163	1,630	5,802	35,735	29,669	24,216	8,432	1,728	2,411	539
NUMBER USED . . . . .	128,161	2,051	7,994	43,898	34,101	26,289	9,086	1,761	2,466	519
CULTIVATOR AND WEEDER										
NUMBER OF FARMS REPORTING . . . . .	39	-	-	15	15	1	5	3	-	1
NUMBER OWNED . . . . .	49	-	-	22	19	1	5	3	-	-
NUMBER USED . . . . .	69	-	-	23	26	1	5	3	-	10
FERTILIZER DISTRIBUTOR										
NUMBER OF FARMS REPORTING . . . . .	17	-	2	6	2	6	-	-	-	1
NUMBER OWNED . . . . .	21	-	-	12	-	9	-	-	-	-
NUMBER USED . . . . .	47	-	2	21	2	17	-	-	-	5
SPRAYER AND DUSTER										
NUMBER OF FARMS REPORTING . . . . .	57,280	662	4,407	20,913	15,494	10,850	3,380	629	838	109
NUMBER OWNED . . . . .	41,903	369	2,447	14,436	11,588	8,484	2,862	585	822	311
NUMBER USED . . . . .	62,878	723	4,770	22,881	17,064	11,813	3,711	724	913	280
OTHER TILLAGE, PLANTING AND CULTIVATING EQUIPMENT										
NUMBER OF FARMS REPORTING . . . . .	721	18	157	218	143	89	63	14	16	3
NUMBER OWNED . . . . .	1,014	26	279	286	179	100	72	30	26	16
NUMBER USED . . . . .	1,092	28	281	312	196	113	80	28	26	18
MOWER										
NUMBER OF FARMS REPORTING . . . . .	437	-	8	55	87	182	90	28	16	1
NUMBER OWNED . . . . .	672	-	12	80	112	212	144	78	34	-
NUMBER USED . . . . .	584	-	6	58	89	188	138	62	34	10
COMBINED HARVESTER-THRESHER										
NUMBER OF FARMS REPORTING . . . . .	191	-	10	27	66	56	32	-	-	-
NUMBER OWNED . . . . .	122	-	10	33	22	48	10	-	-	-
NUMBER USED . . . . .	158	-	4	12	56	44	42	-	-	-
THRESHER										
NUMBER OF FARMS REPORTING . . . . .	821	12	51	183	219	199	116	18	19	5
NUMBER OWNED . . . . .	148	4	4	16	35	35	33	4	13	5
NUMBER USED . . . . .	880	12	53	211	238	204	122	18	19	5
COPRA DRYER										
NUMBER OF FARMS REPORTING . . . . .	448	-	4	62	130	119	52	34	40	8
NUMBER OWNED . . . . .	379	-	4	40	109	115	46	22	36	8
NUMBER USED . . . . .	463	-	4	62	136	129	54	34	37	8
TOBACCO DRYER										
NUMBER OF FARMS REPORTING . . . . .	83	-	1	58	19	3	2	-	-	-
NUMBER OWNED . . . . .	87	-	1	60	19	5	2	-	-	-
NUMBER USED . . . . .	87	-	1	60	19	5	2	-	-	-
OTHER HARVESTING, THRESHING AND DRYING EQUIPMENT										
NUMBER OF FARMS REPORTING . . . . .	667	2	45	131	148	182	69	36	39	16
NUMBER OWNED . . . . .	595	4	75	71	89	147	75	47	55	32
NUMBER USED . . . . .	889	4	83	151	183	235	89	53	59	32
HAND TRACTOR										
NUMBER OF FARMS REPORTING . . . . .	4,613	35	375	1,529	1,219	951	318	58	105	24
NUMBER OWNED . . . . .	1,827	10	84	471	557	493	149	16	27	21
NUMBER USED . . . . .	5,000	37	377	1,619	1,320	1,055	350	66	107	69
WHEEL TRACTOR										
NUMBER OF FARMS REPORTING . . . . .	2,500	-	73	504	654	727	350	78	94	21
NUMBER OWNED . . . . .	540	-	18	99	128	154	66	15	43	17
NUMBER USED . . . . .	2,579	-	69	522	635	739	369	81	94	50
CRAWLER										
NUMBER OF FARMS REPORTING . . . . .	202	-	9	96	51	29	11	4	2	-
NUMBER OWNED . . . . .	26	-	2	5	4	10	5	-	-	-
NUMBER USED . . . . .	271	-	11	134	66	39	13	4	4	-
PRIME MOVERS										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	2	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	-	4	-	-	-	-	-
NUMBER USED . . . . .	2	-	-	-	2	-	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>ELECTRIC GENERATOR</b>										
NUMBER OF FARMS REPORTING. . . . .	13	-	2	2	1	2	2	-	2	2
NUMBER OWNED . . . . .	13	-	2	2	1	2	2	-	2	2
NUMBER USED. . . . .	13	-	2	2	1	2	2	-	2	2
<b>ELECTRIC MOTOR</b>										
NUMBER OF FARMS REPORTING. . . . .	8	-	-	-	2	2	2	-	2	-
NUMBER OWNED . . . . .	6	-	-	-	-	2	2	-	2	-
NUMBER USED. . . . .	8	-	-	-	2	2	2	-	2	-
<b>OTHER POWER PRODUCING MACHINES</b>										
NUMBER OF FARMS REPORTING. . . . .	26	-	-	-	4	14	8	-	-	-
NUMBER OWNED . . . . .	16	-	-	-	4	8	4	-	-	-
NUMBER USED. . . . .	28	-	-	-	4	16	8	-	-	-
<b>WHEELBARRROW</b>										
NUMBER OF FARMS REPORTING. . . . .	27,256	419	2,249	9,945	7,647	5,246	1,252	202	261	35
NUMBER OWNED . . . . .	21,768	338	1,485	7,532	6,395	4,376	1,125	194	246	76
NUMBER USED. . . . .	28,779	437	2,272	10,431	8,119	5,594	1,331	220	286	88
<b>CART/SLED</b>										
NUMBER OF FARMS REPORTING. . . . .	90,421	1,544	5,888	30,845	24,137	18,246	6,847	1,220	1,544	151
NUMBER OWNED . . . . .	87,901	1,392	4,816	27,810	23,274	18,802	7,618	1,581	2,214	394
NUMBER USED. . . . .	97,793	1,639	6,419	32,800	25,391	19,774	7,730	1,549	2,125	367
<b>CAR, JEEP, TRUCK, ETC.</b>										
NUMBER OF FARMS REPORTING. . . . .	2,007	12	95	489	497	438	248	97	118	13
NUMBER OWNED . . . . .	620	10	14	86	132	129	117	49	75	9
NUMBER USED. . . . .	2,095	12	102	496	518	453	263	105	135	13
<b>TRAILER</b>										
NUMBER OF FARMS REPORTING. . . . .	160	6	16	46	28	20	17	4	18	5
NUMBER OWNED . . . . .	94	4	4	18	18	10	15	4	16	5
NUMBER USED. . . . .	168	6	16	50	32	20	17	4	18	5
<b>TRICYCLE</b>										
NUMBER OF FARMS REPORTING. . . . .	253	8	12	95	36	65	25	4	8	2
NUMBER OWNED . . . . .	110	-	4	33	9	38	14	4	6	2
NUMBER USED. . . . .	253	8	12	97	36	63	27	4	6	2
<b>BOAT/BANCA</b>										
NUMBER OF FARMS REPORTING. . . . .	751	-	66	435	150	72	18	11	-	-
NUMBER OWNED . . . . .	957	-	80	550	197	95	24	11	-	-
NUMBER USED. . . . .	1,123	-	78	697	219	97	22	11	-	-
<b>OTHER TRANSPORT MEANS</b>										
NUMBER OF FARMS REPORTING. . . . .	12	-	2	5	-	4	-	1	-	-
NUMBER OWNED . . . . .	12	-	2	5	-	4	-	1	-	-
NUMBER USED. . . . .	12	-	2	5	-	4	-	1	-	-
<b>WAREHOUSE/GRANARY</b>										
NUMBER OF FARMS REPORTING. . . . .	115	-	4	2	9	35	32	18	14	2
NUMBER OWNED . . . . .	111	-	2	2	9	33	32	18	14	2
NUMBER USED. . . . .	112	-	4	2	9	35	32	15	14	2
<b>FARMSHED</b>										
NUMBER OF FARMS REPORTING. . . . .	144	-	-	15	20	39	31	22	13	4
NUMBER OWNED . . . . .	144	-	-	15	20	39	31	22	13	4
NUMBER USED. . . . .	140	-	-	15	20	35	31	22	13	4
<b>LIVESTOCKHOUSE</b>										
NUMBER OF FARMS REPORTING. . . . .	964	14	101	366	265	162	31	13	10	2
NUMBER OWNED . . . . .	986	16	101	371	267	166	31	13	18	2
NUMBER USED. . . . .	982	14	99	367	269	168	31	13	18	2
<b>POULTRYHOUSE</b>										
NUMBER OF FARMS REPORTING. . . . .	559	26	45	203	171	68	25	14	8	-
NUMBER OWNED . . . . .	563	28	45	201	171	70	26	14	8	-
NUMBER USED. . . . .	563	28	43	203	171	70	26	14	8	-
<b>OTHER STORAGE FACILITIES</b>										
NUMBER OF FARMS REPORTING. . . . .	6	-	-	2	4	-	-	-	-	-
NUMBER OWNED . . . . .	6	-	-	2	4	-	-	-	-	-
NUMBER USED. . . . .	6	-	-	2	4	-	-	-	-	-
<b>SUGARCANE CRUSHER</b>										
NUMBER OF FARMS REPORTING. . . . .	5	-	-	3	-	2	-	-	-	-
NUMBER OWNED . . . . .	6	-	-	4	-	2	-	-	-	-
NUMBER USED. . . . .	5	-	-	3	-	2	-	-	-	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
<b>ABACA STRIPPING MACHINE</b>										
NUMBER OF FARMS REPORTING . . . . .	14	-	-	-	-	6	2	-	6	-
NUMBER OWNED . . . . .	14	-	-	-	-	6	4	-	4	-
NUMBER USED . . . . .	16	-	-	-	-	6	4	-	6	-
<b>INCUBATOR</b>										
NUMBER OF FARMS REPORTING . . . . .	1	-	-	-	-	1	-	-	-	-
NUMBER OWNED . . . . .	1	-	-	-	-	1	-	-	-	-
NUMBER USED . . . . .	1	-	-	-	-	1	-	-	-	-
<b>IRRIGATION PUMPS</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	-	-	2	2	-	-	-
NUMBER OWNED . . . . .	4	-	-	-	-	2	2	-	-	-
NUMBER USED . . . . .	4	-	-	-	-	2	2	-	-	-
<b>OTHER HOLDING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	74	-	-	8	23	26	6	3	4	4
NUMBER OWNED . . . . .	83	-	-	6	23	36	6	2	4	6
NUMBER USED . . . . .	94	-	-	8	29	38	6	3	4	6
<b>LAMAO DEL SUR</b>										
<b>FLOW</b>										
NUMBER OF FARMS REPORTING . . . . .	50,345	353	1,729	17,169	15,321	11,707	2,735	543	701	87
NUMBER OWNED . . . . .	52,021	309	1,645	16,652	15,401	12,654	3,429	837	961	133
NUMBER USED . . . . .	54,281	377	1,788	17,851	15,992	12,805	3,471	844	978	174
<b>HARROW</b>										
NUMBER OF FARMS REPORTING . . . . .	47,373	303	1,601	16,237	14,351	11,036	2,598	505	663	78
NUMBER OWNED . . . . .	45,781	269	1,485	15,173	13,667	10,956	2,773	567	752	138
NUMBER USED . . . . .	49,290	330	1,665	16,714	14,730	11,489	2,815	582	798	168
<b>CULTIVATOR AND WEEDER</b>										
NUMBER OF FARMS REPORTING . . . . .	9	-	-	-	1	1	3	1	-	1
NUMBER OWNED . . . . .	8	-	-	-	1	1	3	3	-	-
NUMBER USED . . . . .	18	-	-	-	1	1	3	3	-	10
<b>FERTILISER DISTRIBUTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	3	-	-	-	-	2	-	-	-	1
NUMBER OWNED . . . . .	2	-	-	-	-	2	-	-	-	-
NUMBER USED . . . . .	9	-	-	-	-	4	-	-	-	5
<b>SPRAYER AND DUSTER</b>										
NUMBER OF FARMS REPORTING . . . . .	27,495	173	822	6,469	5,489	3,468	684	182	181	27
NUMBER OWNED . . . . .	15,669	162	778	5,907	4,896	2,882	608	157	166	113
NUMBER USED . . . . .	19,293	191	881	7,087	6,126	3,752	737	212	193	113
<b>OTHER TILLAGE, PLANTING AND CULTIVATING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	40	2	-	16	10	10	1	-	-	1
NUMBER OWNED . . . . .	63	4	-	26	17	14	2	-	-	-
NUMBER USED . . . . .	60	4	-	22	16	14	2	-	-	2
<b>MOWER</b>										
NUMBER OF FARMS REPORTING . . . . .	63	-	4	23	24	9	-	2	-	1
NUMBER OWNED . . . . .	93	-	4	37	36	14	-	2	-	-
NUMBER USED . . . . .	85	-	4	30	28	11	-	2	-	10
<b>COMBINED HARVESTER-THRESHER</b>										
NUMBER OF FARMS REPORTING . . . . .	14	-	-	2	2	10	-	-	-	-
NUMBER OWNED . . . . .	20	-	-	2	2	16	-	-	-	-
NUMBER USED . . . . .	8	-	-	2	2	4	-	-	-	-
<b>THRESHER</b>										
NUMBER OF FARMS REPORTING . . . . .	5	-	-	-	-	3	2	-	-	-
NUMBER OWNED . . . . .	6	-	-	-	-	4	2	-	-	-
NUMBER USED . . . . .	6	-	-	-	-	4	2	-	-	-
<b>COPRA DRYER</b>										
NUMBER OF FARMS REPORTING . . . . .	128	-	2	24	20	18	16	16	26	6
NUMBER OWNED . . . . .	70	-	2	6	6	12	10	6	22	6
NUMBER USED . . . . .	132	-	2	24	24	18	16	16	26	6
<b>TOBACCO DRYER</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	2	-	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	4	-	-	-	-	-	-
NUMBER USED . . . . .	2	-	-	2	-	-	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LANAO DEL SUR</b>										
<b>OTHER HARVESTING, THRESHING AND DRYING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	2	2	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	2	2	-	-	-	-	-
NUMBER USED . . . . .	4	-	-	2	2	-	-	-	-	-
<b>HAND TRACTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	1,742	-	108	577	597	383	68	2	4	2
NUMBER OWNED . . . . .	1,173	-	66	365	430	251	45	-	1	15
NUMBER USED . . . . .	1,653	-	108	587	616	418	75	2	4	45
<b>WHEEL TRACTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	26	-	-	2	3	4	4	2	8	3
NUMBER OWNED . . . . .	18	-	-	2	3	1	4	2	4	2
NUMBER USED . . . . .	59	-	-	2	3	4	8	2	8	32
<b>CRAWLER</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	2	-	2	-	-	-	-
NUMBER OWNED . . . . .	2	-	-	2	-	-	-	-	-	-
NUMBER USED . . . . .	4	-	-	2	-	2	-	-	-	-
<b>PRIME MOVERS</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	2	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	-	4	-	-	-	-	-
NUMBER USED . . . . .	2	-	-	-	2	-	-	-	-	-
<b>ELECTRIC GENERATOR</b>										
NUMBER OF FARMS REPORTING . . . . .	9	-	2	2	1	2	-	-	2	-
NUMBER OWNED . . . . .	9	-	2	2	1	2	-	-	2	-
NUMBER USED . . . . .	9	-	2	2	1	2	-	-	2	-
<b>WHEELBARROW</b>										
NUMBER OF FARMS REPORTING . . . . .	11,147	134	655	3,876	3,356	2,482	453	98	77	17
NUMBER OWNED . . . . .	9,551	127	596	3,310	2,829	2,038	434	100	73	44
NUMBER USED . . . . .	11,544	134	655	3,950	3,458	2,607	491	107	85	56
<b>CART/SLED</b>										
NUMBER OF FARMS REPORTING . . . . .	20,069	178	864	6,574	5,904	4,600	1,328	316	274	32
NUMBER OWNED . . . . .	18,682	158	772	5,921	5,374	4,363	1,389	359	312	34
NUMBER USED . . . . .	20,359	179	874	6,501	5,884	4,705	1,435	382	344	54
<b>CAR, JEEP, TRUCK, ETC.</b>										
NUMBER OF FARMS REPORTING . . . . .	154	-	6	24	29	23	19	22	30	2
NUMBER OWNED . . . . .	48	-	-	4	8	8	8	8	12	-
NUMBER USED . . . . .	172	-	6	24	34	23	21	26	36	2
<b>TRAILER</b>										
NUMBER OF FARMS REPORTING . . . . .	13	-	-	4	2	2	-	-	3	2
NUMBER OWNED . . . . .	17	-	-	6	4	2	-	-	3	2
NUMBER USED . . . . .	17	-	-	6	4	2	-	-	3	2
<b>TRICYCLE</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	-	2	-	2	-	2	-	-
NUMBER OWNED . . . . .	10	-	-	4	-	4	-	2	-	-
NUMBER USED . . . . .	8	-	-	4	-	2	-	2	-	-
<b>BOAT/BANCA</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	-	2	2	-	2	-	-	-
NUMBER OWNED . . . . .	12	-	-	4	4	-	4	-	-	-
NUMBER USED . . . . .	10	-	-	4	4	-	2	-	-	-
<b>OTHER TRANSPORT MEANS</b>										
NUMBER OF FARMS REPORTING . . . . .	1	-	-	-	-	1	-	-	-	-
NUMBER OWNED . . . . .	1	-	-	-	-	1	-	-	-	-
NUMBER USED . . . . .	1	-	-	-	-	1	-	-	-	-
<b>WAREHOUSE/GRANARY</b>										
NUMBER OF FARMS REPORTING . . . . .	12	-	2	-	3	4	2	-	1	-
NUMBER OWNED . . . . .	10	-	-	-	3	4	2	-	1	-
NUMBER USED . . . . .	12	-	2	-	3	4	2	-	1	-
<b>FARMSHED</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	-	-	-	-	-	2
NUMBER OWNED . . . . .	2	-	-	-	-	-	-	-	-	2
NUMBER USED . . . . .	2	-	-	-	-	-	-	-	-	2
<b>LIVESTOCKHOUSE</b>										
NUMBER OF FARMS REPORTING . . . . .	890	14	101	356	240	139	24	11	4	-
NUMBER OWNED . . . . .	911	16	101	362	242	145	24	11	10	-
NUMBER USED . . . . .	905	14	99	358	244	145	24	11	10	-

# 1991 CENSUS OF AGRICULTURE

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	S I Z E O F F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>LAMAO DEL SUR</b>										
<b>POULTRYHOUSE</b>										
NUMBER OF FARMS REPORTING . . . . .	413	16	41	163	128	43	12	6	4	-
NUMBER OWNED . . . . .	415	16	41	160	128	45	14	6	4	-
NUMBER USED . . . . .	415	16	39	163	128	45	14	6	4	-
<b>OTHER STORAGE FACILITIES</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	2	-	-	-	-	-
NUMBER OWNED . . . . .	2	-	-	-	2	-	-	-	-	-
NUMBER USED . . . . .	2	-	-	-	2	-	-	-	-	-
<b>SUGARCANE CRUSHER</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	2	-	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	4	-	-	-	-	-	-
NUMBER USED . . . . .	2	-	-	2	-	-	-	-	-	-
<b>ABACA STRIPPING MACHINE</b>										
NUMBER OF FARMS REPORTING . . . . .	12	-	-	-	-	4	2	-	6	-
NUMBER OWNED . . . . .	12	-	-	-	-	4	4	-	4	-
NUMBER USED . . . . .	14	-	-	-	-	4	4	-	6	-
<b>INCUBATOR</b>										
NUMBER OF FARMS REPORTING . . . . .	1	-	-	-	-	1	-	-	-	-
NUMBER OWNED . . . . .	1	-	-	-	-	1	-	-	-	-
NUMBER USED . . . . .	1	-	-	-	-	1	-	-	-	-
<b>IRRIGATION PUMPS</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	-	-	2	2	-	-	-
NUMBER OWNED . . . . .	4	-	-	-	-	2	2	-	-	-
NUMBER USED . . . . .	4	-	-	-	-	2	2	-	-	-
<b>MAGUINDANAO</b>										
<b>PLOW</b>										
NUMBER OF FARMS REPORTING . . . . .	78,301	672	5,054	27,978	20,444	15,284	6,269	1,062	2,419	119
NUMBER OWNED . . . . .	81,373	425	3,812	25,680	20,757	17,465	8,357	1,691	2,616	578
NUMBER USED . . . . .	89,584	711	5,525	30,433	22,284	17,814	8,171	1,684	2,433	529
<b>HARROW</b>										
NUMBER OF FARMS REPORTING . . . . .	64,119	525	4,208	22,197	16,703	12,820	5,319	951	1,279	117
NUMBER OWNED . . . . .	56,032	259	2,464	17,594	14,670	12,421	5,453	1,140	1,633	397
NUMBER USED . . . . .	69,601	562	4,532	23,888	17,653	13,802	6,025	1,158	1,637	343
<b>CULTIVATOR AND WEEDER</b>										
NUMBER OF FARMS REPORTING . . . . .	30	-	-	15	14	-	2	-	-	-
NUMBER OWNED . . . . .	41	-	-	22	18	-	2	-	-	-
NUMBER USED . . . . .	51	-	-	23	25	-	2	-	-	-
<b>FERTILIZER DISTRIBUTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	2	-	-	-	-	-
NUMBER OWNED . . . . .	-	-	-	-	-	-	-	-	-	-
NUMBER USED . . . . .	2	-	-	-	2	-	-	-	-	-
<b>SPRAYER AND DUSTER</b>										
NUMBER OF FARMS REPORTING . . . . .	38,797	420	3,338	14,091	9,848	7,257	2,673	440	648	82
NUMBER OWNED . . . . .	29,185	138	1,390	8,152	6,545	5,464	2,229	420	648	198
NUMBER USED . . . . .	42,527	458	3,596	15,441	10,781	7,929	2,948	506	712	166
<b>OTHER TILLAGE, PLANTING AND CULTIVATING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	363	6	41	105	76	49	58	10	16	2
NUMBER OWNED . . . . .	390	6	51	102	76	45	48	21	26	16
NUMBER USED . . . . .	432	6	49	126	86	53	52	19	26	16
<b>MOWER</b>										
NUMBER OF FARMS REPORTING . . . . .	340	-	2	20	57	132	88	26	16	-
NUMBER OWNED . . . . .	519	-	4	22	64	178	142	76	34	-
NUMBER USED . . . . .	486	-	2	24	61	170	136	60	34	-
<b>COMBINED HARVESTER-THRESHER</b>										
NUMBER OF FARMS REPORTING . . . . .	139	-	4	13	58	32	32	-	-	-
NUMBER OWNED . . . . .	30	-	-	6	8	6	10	-	-	-
NUMBER USED . . . . .	148	-	4	10	54	38	42	-	-	-
<b>THRESHER</b>										
NUMBER OF FARMS REPORTING . . . . .	814	12	51	183	219	193	114	18	19	5
NUMBER OWNED . . . . .	142	4	4	16	35	31	31	4	13	5
NUMBER USED . . . . .	872	12	53	211	238	197	120	18	19	5

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
<b>COPRA DRYER</b>										
NUMBER OF FARMS REPORTING . . . . .	81	-	-	10	8	10	24	14	14	2
NUMBER OWNED . . . . .	71	-	-	6	6	10	22	12	14	2
NUMBER USED . . . . .	76	-	-	10	6	10	24	14	11	2
<b>TOBACCO DRYER</b>										
NUMBER OF FARMS REPORTING . . . . .	75	-	1	54	17	3	-	-	-	-
NUMBER OWNED . . . . .	77	-	1	54	17	5	-	-	-	-
NUMBER USED . . . . .	79	-	1	56	17	5	-	-	-	-
<b>OTHER HARVESTING, THRESHING AND DRYING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	592	-	6	109	142	176	69	36	39	16
NUMBER OWNED . . . . .	472	-	2	38	83	141	75	47	55	32
NUMBER USED . . . . .	761	-	6	118	177	227	89	53	59	32
<b>HAND TRACTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	2,871	35	267	952	621	568	249	56	101	22
NUMBER OWNED . . . . .	654	10	18	106	127	241	105	16	26	6
NUMBER USED . . . . .	3,145	37	269	1,032	704	637	275	64	103	24
<b>WHEEL TRACTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	2,474	-	73	502	651	723	346	76	86	18
NUMBER OWNED . . . . .	522	-	18	97	125	153	63	13	39	15
NUMBER USED . . . . .	2,520	-	69	520	652	735	361	79	86	18
<b>CRAWLER</b>										
NUMBER OF FARMS REPORTING . . . . .	198	-	9	94	51	27	11	4	2	-
NUMBER OWNED . . . . .	24	-	2	3	4	10	5	-	-	-
NUMBER USED . . . . .	267	-	11	132	66	37	13	4	4	-
<b>ELECTRIC GENERATOR</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	-	-	-	2	-	-	2
NUMBER OWNED . . . . .	4	-	-	-	-	-	2	-	-	2
NUMBER USED . . . . .	4	-	-	-	-	-	2	-	-	2
<b>ELECTRIC MOTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	6	-	-	-	-	2	2	-	2	-
NUMBER OWNED . . . . .	6	-	-	-	-	2	2	-	2	-
NUMBER USED . . . . .	6	-	-	-	-	2	2	-	2	-
<b>OTHER POWER PRODUCING MACHINES</b>										
NUMBER OF FARMS REPORTING . . . . .	24	-	-	-	4	12	8	-	-	-
NUMBER OWNED . . . . .	12	-	-	-	4	4	4	-	-	-
NUMBER USED . . . . .	24	-	-	-	4	12	8	-	-	-
<b>WHEELBARROW</b>										
NUMBER OF FARMS REPORTING . . . . .	12,919	147	1,204	5,165	3,206	2,213	703	96	169	18
NUMBER OWNED . . . . .	8,974	55	465	3,322	2,471	1,791	592	84	160	32
NUMBER USED . . . . .	13,794	154	1,228	5,511	3,477	2,367	737	103	184	32
<b>CART/SLED</b>										
NUMBER OF FARMS REPORTING . . . . .	56,227	446	3,712	19,195	14,509	11,138	5,041	855	1,214	117
NUMBER OWNED . . . . .	54,738	272	2,565	16,875	14,187	11,800	5,708	1,165	1,815	352
NUMBER USED . . . . .	61,766	502	4,108	20,922	15,392	12,021	5,699	1,111	1,706	305
<b>CAR, JEEP, TRUCK, ETC.</b>										
NUMBER OF FARMS REPORTING . . . . .	1,495	8	51	338	345	367	213	75	88	11
NUMBER OWNED . . . . .	471	6	6	58	90	104	95	41	63	9
NUMBER USED . . . . .	1,556	8	53	348	355	379	226	79	99	11
<b>TRAILER</b>										
NUMBER OF FARMS REPORTING . . . . .	127	2	12	36	24	18	14	4	15	3
NUMBER OWNED . . . . .	59	-	-	8	12	8	12	4	13	3
NUMBER USED . . . . .	131	2	12	38	26	18	14	4	15	3
<b>TRICYCLE</b>										
NUMBER OF FARMS REPORTING . . . . .	237	8	12	89	34	61	23	2	8	2
NUMBER OWNED . . . . .	90	-	4	25	7	32	12	2	6	2
NUMBER USED . . . . .	235	8	12	89	34	59	25	2	6	2
<b>BOAT/BANCA</b>										
NUMBER OF FARMS REPORTING . . . . .	17	-	-	10	6	-	2	-	-	-
NUMBER OWNED . . . . .	12	-	-	10	-	-	2	-	-	-
NUMBER USED . . . . .	17	-	-	10	6	-	2	-	-	-
<b>OTHER TRANSPORT MEANS</b>										
NUMBER OF FARMS REPORTING . . . . .	11	-	2	5	-	3	-	1	-	-
NUMBER OWNED . . . . .	11	-	2	5	-	3	-	1	-	-
NUMBER USED . . . . .	11	-	2	5	-	3	-	1	-	-



# 1991 CENSUS OF AGRICULTURE

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>MAGUINDANAO</b>										
<b>WAREHOUSE/GRANARY</b>										
NUMBER OF FARMS REPORTING . . . . .	103	-	2	2	6	31	30	18	13	2
NUMBER OWNED . . . . .	101	-	2	2	6	29	30	18	13	2
NUMBER USED . . . . .	100	-	2	2	6	31	30	15	13	2
<b>FARMSHED</b>										
NUMBER OF FARMS REPORTING . . . . .	142	-	-	15	20	39	31	22	13	2
NUMBER OWNED . . . . .	142	-	-	15	20	39	31	22	13	2
NUMBER USED . . . . .	138	-	-	15	20	35	31	22	13	2
<b>LIVESTOCKHOUSE</b>										
NUMBER OF FARMS REPORTING . . . . .	30	-	-	5	3	8	5	2	6	2
NUMBER OWNED . . . . .	30	-	-	5	3	6	5	2	8	2
NUMBER USED . . . . .	32	-	-	5	3	8	5	2	8	2
<b>POULTRYHOUSE</b>										
NUMBER OF FARMS REPORTING . . . . .	76	10	2	14	12	14	13	8	4	-
NUMBER OWNED . . . . .	78	12	2	14	12	14	13	8	4	-
NUMBER USED . . . . .	78	12	2	14	12	14	13	8	4	-
<b>OTHER STORAGE FACILITIES</b>										
NUMBER OF FARMS REPORTING . . . . .	4	-	-	2	2	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	2	2	-	-	-	-	-
NUMBER USED . . . . .	4	-	-	2	2	-	-	-	-	-
<b>SUGARCANE CRUSHER</b>										
NUMBER OF FARMS REPORTING . . . . .	3	-	-	1	-	2	-	-	-	-
NUMBER OWNED . . . . .	2	-	-	-	-	2	-	-	-	-
NUMBER USED . . . . .	3	-	-	1	-	2	-	-	-	-
<b>ABACA STRIPPING MACHINE</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	-	-	-	2	-	-	-	-
NUMBER OWNED . . . . .	2	-	-	-	-	2	-	-	-	-
NUMBER USED . . . . .	2	-	-	-	-	2	-	-	-	-
<b>OTHER HOLDING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	23	-	-	6	-	4	2	3	4	4
NUMBER OWNED . . . . .	26	-	-	6	-	6	2	2	4	6
NUMBER USED . . . . .	27	-	-	6	-	6	2	3	4	6
<b>BULU</b>										
<b>PLOW</b>										
NUMBER OF FARMS REPORTING . . . . .	25,487	1,916	3,407	9,482	6,156	3,752	643	45	53	4
NUMBER OWNED . . . . .	27,555	2,114	3,999	9,775	6,514	4,294	742	59	52	6
NUMBER USED . . . . .	29,003	2,128	3,881	10,527	6,995	4,574	779	57	56	6
<b>HARROW</b>										
NUMBER OF FARMS REPORTING . . . . .	8,838	1,140	1,753	3,220	1,586	893	208	17	20	2
NUMBER OWNED . . . . .	8,286	1,101	1,853	2,960	1,327	806	198	17	20	4
NUMBER USED . . . . .	9,205	1,159	1,797	3,286	1,713	966	238	17	26	4
<b>FERTILIZER DISTRIBUTOR</b>										
NUMBER OF FARMS REPORTING . . . . .	2	-	2	-	-	-	-	-	-	-
NUMBER OWNED . . . . .	-	-	-	-	-	-	-	-	-	-
NUMBER USED . . . . .	2	-	2	-	-	-	-	-	-	-
<b>SPRAYER AND DUSTER</b>										
NUMBER OF FARMS REPORTING . . . . .	475	54	155	122	71	61	12	-	-	-
NUMBER OWNED . . . . .	450	48	173	104	55	58	12	-	-	-
NUMBER USED . . . . .	590	54	210	158	85	71	12	-	-	-
<b>OTHER TILLAGE, PLANTING AND CULTIVATING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING . . . . .	240	4	112	63	33	21	2	4	-	-
NUMBER OWNED . . . . .	449	8	222	116	56	31	8	8	-	-
NUMBER USED . . . . .	471	8	226	118	60	38	11	8	-	-
<b>MOWER</b>										
NUMBER OF FARMS REPORTING . . . . .	33	-	2	12	6	11	2	-	-	-
NUMBER OWNED . . . . .	60	-	4	21	12	20	2	-	-	-
NUMBER USED . . . . .	13	-	-	4	-	7	2	-	-	-
<b>COMBINED HARVESTER-THRESHER</b>										
NUMBER OF FARMS REPORTING . . . . .	38	-	6	12	6	14	-	-	-	-
NUMBER OWNED . . . . .	73	-	10	25	12	26	-	-	-	-
NUMBER USED . . . . .	2	-	-	-	-	2	-	-	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>SULU</b>										
THRESHER										
NUMBER OF FARMS REPORTING. . . . .	2	-	-	-	-	2	-	-	-	-
NUMBER OWNED . . . . .	-	-	-	-	-	-	-	-	-	-
NUMBER USED. . . . .	2	-	-	-	-	2	-	-	-	-
COPRA DRYER										
NUMBER OF FARMS REPORTING. . . . .	214	-	-	22	102	78	10	2	-	-
NUMBER OWNED . . . . .	213	-	-	22	97	80	12	2	-	-
NUMBER USED. . . . .	230	-	-	22	106	88	12	2	-	-
TOBACCO DRYER										
NUMBER OF FARMS REPORTING. . . . .	2	-	-	-	-	-	2	-	-	-
NUMBER OWNED . . . . .	2	-	-	-	-	-	2	-	-	-
NUMBER USED. . . . .	2	-	-	-	-	-	2	-	-	-
OTHER HARVESTING, THRESHING AND DRYING EQUIPMENT										
NUMBER OF FARMS REPORTING. . . . .	71	2	39	20	4	6	-	-	-	-
NUMBER OWNED . . . . .	118	4	73	31	4	6	-	-	-	-
NUMBER USED. . . . .	124	4	78	31	4	8	-	-	-	-
ELECTRIC MOTOR										
NUMBER OF FARMS REPORTING. . . . .	2	-	-	-	2	-	-	-	-	-
NUMBER OWNED . . . . .	-	-	-	-	-	-	-	-	-	-
NUMBER USED. . . . .	2	-	-	-	2	-	-	-	-	-
OTHER POWER PRODUCING MACHINES										
NUMBER OF FARMS REPORTING. . . . .	2	-	-	-	-	2	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	-	-	4	-	-	-	-
NUMBER USED. . . . .	4	-	-	-	-	4	-	-	-	-
WHEELBARRROW										
NUMBER OF FARMS REPORTING. . . . .	2,726	136	356	796	975	417	41	2	3	-
NUMBER OWNED . . . . .	2,777	154	385	788	986	416	44	2	1	-
NUMBER USED. . . . .	2,947	146	348	850	1,073	480	45	2	3	-
CART/SLID										
NUMBER OF FARMS REPORTING. . . . .	12,819	889	1,214	4,745	3,430	2,179	327	21	14	-
NUMBER OWNED . . . . .	13,110	928	1,382	4,677	3,411	2,307	365	24	17	-
NUMBER USED. . . . .	14,286	922	1,337	5,037	3,820	2,689	436	24	19	-
CAR, JEEP, TRUCK, ETC.										
NUMBER OF FARMS REPORTING. . . . .	354	4	38	127	124	48	12	-	-	-
NUMBER OWNED . . . . .	98	4	8	23	35	17	10	-	-	-
NUMBER USED. . . . .	363	4	42	124	129	51	12	-	-	-
TRAILER										
NUMBER OF FARMS REPORTING. . . . .	20	4	4	6	2	-	3	-	-	-
NUMBER OWNED . . . . .	17	4	4	4	2	-	3	-	-	-
NUMBER USED. . . . .	20	4	4	6	2	-	3	-	-	-
TRICYCLE										
NUMBER OF FARMS REPORTING. . . . .	10	-	-	4	2	2	2	-	-	-
NUMBER OWNED . . . . .	10	-	-	4	2	2	2	-	-	-
NUMBER USED. . . . .	10	-	-	4	2	2	2	-	-	-
BOAT/BANCA										
NUMBER OF FARMS REPORTING. . . . .	4	-	-	2	-	2	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	2	-	2	-	-	-	-
NUMBER USED. . . . .	4	-	-	2	-	2	-	-	-	-
LIVESTOCKHOUSE										
NUMBER OF FARMS REPORTING. . . . .	44	-	-	4	22	15	2	-	-	-
NUMBER OWNED . . . . .	44	-	-	4	22	15	2	-	-	-
NUMBER USED. . . . .	44	-	-	4	22	15	2	-	-	-
POULTRYHOUSE										
NUMBER OF FARMS REPORTING. . . . .	70	-	2	26	31	11	-	-	-	-
NUMBER OWNED . . . . .	70	-	2	26	31	11	-	-	-	-
NUMBER USED. . . . .	70	-	2	26	31	11	-	-	-	-
OTHER HOLDING EQUIPMENT										
NUMBER OF FARMS REPORTING. . . . .	51	-	-	2	23	12	4	-	-	-
NUMBER OWNED . . . . .	57	-	-	-	23	30	4	-	-	-
NUMBER USED. . . . .	67	-	-	2	29	32	4	-	-	-
<b>TAMI-TAMI</b>										
PLOW										
NUMBER OF FARMS REPORTING. . . . .	1,086	22	100	316	160	262	139	46	39	2
NUMBER OWNED . . . . .	1,608	26	104	518	206	393	215	80	57	8
NUMBER USED. . . . .	1,619	24	102	518	216	401	217	78	55	8

# 1991 CENSUS OF AGRICULTURE

TABLE 1.14 EQUIPMENT AND FACILITIES - NUMBER OF FARMS REPORTING, NUMBER OWNED AND NUMBER USED BY KIND OF EQUIPMENT AND FACILITIES, BY SIZE OF FARM, AND BY PROVINCE: 1991

(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/KIND OF EQUIPMENT AND FACILITIES	SIZE OF FARM									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>TAWI-TAWI</b>										
<b>HARROW</b>										
NUMBER OF FARMS REPORTING. . . . .	47	-	-	8	5	18	8	4	4	-
NUMBER OWNED . . . . .	63	-	-	8	5	32	8	4	6	-
NUMBER USED. . . . .	65	-	-	10	5	32	8	4	6	-
<b>FERTILIZER DISTRIBUTOR</b>										
NUMBER OF FARMS REPORTING. . . . .	10	-	-	6	-	4	-	-	-	-
NUMBER OWNED . . . . .	19	-	-	12	-	7	-	-	-	-
NUMBER USED. . . . .	34	-	-	21	-	13	-	-	-	-
<b>SPRAYER AND DUSTER</b>										
NUMBER OF FARMS REPORTING. . . . .	512	14	92	231	85	64	11	7	8	-
NUMBER OWNED . . . . .	599	20	106	273	91	80	13	8	8	-
NUMBER USED. . . . .	468	20	83	195	72	71	13	6	8	-
<b>OTHER TILLAGE, PLANTING AND CULTIVATING EQUIPMENT</b>										
NUMBER OF FARMS REPORTING. . . . .	78	6	4	34	24	8	2	-	-	-
NUMBER OWNED . . . . .	111	8	6	42	30	10	15	-	-	-
NUMBER USED. . . . .	119	10	6	46	34	8	15	-	-	-
<b>COPRA DRYER</b>										
NUMBER OF FARMS REPORTING. . . . .	25	-	2	6	-	13	2	2	-	-
NUMBER OWNED . . . . .	25	-	2	6	-	13	2	2	-	-
NUMBER USED. . . . .	25	-	2	6	-	13	2	2	-	-
<b>TOBACCO DRYER</b>										
NUMBER OF FARMS REPORTING. . . . .	4	-	-	2	2	-	-	-	-	-
NUMBER OWNED . . . . .	4	-	-	2	2	-	-	-	-	-
NUMBER USED. . . . .	4	-	-	2	2	-	-	-	-	-
<b>WHEELBARROW</b>										
NUMBER OF FARMS REPORTING. . . . .	463	2	34	108	111	134	55	6	12	-
NUMBER OWNED . . . . .	467	2	38	112	109	130	55	8	12	-
NUMBER USED. . . . .	493	2	40	120	111	140	57	8	14	-
<b>CART/SLED</b>										
NUMBER OF FARMS REPORTING. . . . .	1,305	31	99	331	294	328	151	27	41	2
NUMBER OWNED . . . . .	1,371	35	97	337	302	333	156	33	70	8
NUMBER USED. . . . .	1,381	35	101	339	294	358	160	31	56	8
<b>CAR, JEEP, TRUCK, ETC.</b>										
NUMBER OF FARMS REPORTING. . . . .	4	-	-	-	-	-	4	-	-	-
NUMBER OWNED . . . . .	4	-	-	-	-	-	4	-	-	-
NUMBER USED. . . . .	4	-	-	-	-	-	4	-	-	-
<b>BOAT/BANCA</b>										
NUMBER OF FARMS REPORTING. . . . .	724	-	66	421	142	70	14	11	-	-
NUMBER OWNED . . . . .	929	-	80	534	193	93	18	11	-	-
NUMBER USED. . . . .	1,092	-	78	681	209	95	18	11	-	-

# AUTONOMOUS REGION OF MUSLIM MINDANAO

TABLE 1.15 SOURCE OF INCOME - NUMBER OF FARMS REPORTING, BY MAIN SOURCE OF INCOME, BY SIZE OF FARM, AND BY PROVINCE: 1991  
(DETAILS MAY NOT ADD UP TO TOTAL DUE TO ROUNDING; DATA ARE TABULATED BY RESIDENCE OF FARM OPERATOR.)

PROVINCE/ MAIN SOURCE OF INCOME	S I Z E   O F   F A R M									
	ALL FARMS	UNDER 0.500 HA.	0.500 TO 0.999 HA.	1.000 TO 1.999 HA.	2.000 TO 2.999 HA.	3.000 TO 4.999 HA.	5.000 TO 7.000 HA.	7.001 TO 9.999 HA.	10.000 TO 24.999 HA.	25.000 HA. AND OVER
<b>AUTONOMOUS REGION OF MUSLIM MINDANAO</b>										
AGRICULTURE . . . . .	198,518	4,624	16,333	73,479	51,526	36,207	11,602	1,930	2,589	256
NON-AGRICULTURE . . . . .	8,951	1,333	1,406	3,372	1,455	928	290	58	102	5
<b>LANAO DEL SUR</b>										
AGRICULTURE . . . . .	52,960	384	1,909	18,056	15,954	12,218	2,938	585	813	102
NON-AGRICULTURE . . . . .	3,478	260	521	1,378	762	426	85	27	17	2
<b>MAGUINDANAO</b>										
AGRICULTURE . . . . .	95,322	1,367	7,693	36,259	23,695	16,598	6,910	1,134	1,530	137
NON-AGRICULTURE . . . . .	2,901	569	480	1,012	336	267	148	27	59	3
<b>SULU</b>										
AGRICULTURE . . . . .	37,666	2,380	5,033	14,471	9,189	5,396	1,041	77	75	5
NON-AGRICULTURE . . . . .	1,103	47	105	618	204	107	19	2	-	-
<b>TAWI-TAWI</b>										
AGRICULTURE . . . . .	12,569	493	1,697	4,693	2,688	1,996	713	135	142	12
NON-AGRICULTURE . . . . .	1,469	458	300	365	153	127	37	3	27	-

## APPENDICES

1991 CAF FORM 1  
(Fishing Sheet)  
MSCB Approval No.  
AO477 - R171 - MS  
Expires on  
Jan. 31, 1992

REPUBLIC OF THE PHILIPPINES  
NATIONAL STATISTICS OFFICE  
Manila

1991 CENSUS OF AGRICULTURE AND FISHERIES  
LIST OF HOUSEHOLDS, AGRICULTURE AND FISHING OPERATORS

CERTIFICATION  
I hereby certify under my official oath that the data set forth herein were personally obtained and reviewed by me in accordance with the rules and regulations promulgated by NSO.

Province : \_\_\_\_\_  
City/Mun.: \_\_\_\_\_  
Barangay : \_\_\_\_\_  
Enumeration Area : \_\_\_\_\_

Sheet \_\_\_\_\_ of \_\_\_\_\_ Sheets

A. HOUSEHOLD (HH) IDENTIFICATION		B. AGRICULTURAL OPERATOR		C. FISHING OPERATOR		REMARKS										
Date of Visit	Time of Visit	Line Number	Building Serial	Household Serial	Name of Household Head (Last name, First name)		Address of the Household Head (Indicate the house number, street name and street vertically in col. 8, if any)	Did any member(s) of this HH raise crop, fruit trees, livestock, mushrooms, honeybees, etc. or other agri-activity at any time during the past 12 months?	To be asked only if "1" in col. 9. Was there any member of the household who was an agricultural operator? If the answer is "Yes" write the name(s) of the operator(s) and enter OSN, then go to col. 12. Otherwise enter a dash and go to col. 12.	Name of Person Responsible For the Activity (Agricultural Operator) (Last Name, First name)	OSN	(11)	(12)	(13)	(14)	(15)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)		
		01														
		02														
		03														
		04														
		05														
		06														
		07														
		08														
		09														
		10														
		11														
		12														
		13														
		14														
		15														
		16														
		17														
		18														
		19														
		20														
		TOTAL														

1991 CAF FORM 2  NSCB Approval No. A0477 - R172 - AG  Expires on Jan. 31, 1992	<i>Republic of the Philippines</i> <b>NATIONAL STATISTICS OFFICE</b> <i>Manila</i>	<b>CONFIDENTIALITY</b>  This Census is authorized by Commonwealth Act 591 and Executive Order 121  All information collected will be held <b>STRICTLY CONFIDENTIAL.</b>
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## 1991 CENSUS OF AGRICULTURE

### A. HOLDING IDENTIFICATION

#### A1. Geographic Identification

- |                              |  |   |
|------------------------------|--|---|
| 1. Province                  |  | <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/>   |
| 2. City/Municipality         |  | <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/>   |
| 3. Barangay                  |  | <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> |
| 4. Enumeration Area          |  | <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/>   |
| 5. Household Serial No.      |  | <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> |
| 6. Operator Serial No. (OSN) |  | <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> |
| 7. Holding Schedule No.      |  | <input style="width: 20px; height: 20px;" type="text"/> of <input style="width: 20px; height: 20px;" type="text"/>  |

#### A2. Agricultural Operator and Respondent Identification

RT01

1. Name of Agricultural Operator  

LAST NAME	FIRST NAME	MI.
-----------	------------	-----
2. Address  

NUMBER	STREET NAME
--------	-------------
3. If Hired Manager, Give Name and Address of Employer/Establishment
4. Name of Respondent

### B. LEGAL STATUS OF THE HOLDER

- B1. What was the legal status of the holder on Aug. 31, 1991 ?  
 (Underline the answer and enter the code in the box.  
 "P" refers to private corporation or cooperative.)

- |                   |                                |  |   |
|-------------------|--------------------------------|--|---|
| 1 Individual      | 4 Cooperative (P)              | 6 Government Corporation/<br>Institution | <input style="width: 30px; height: 30px;" type="text"/> |
| 2 Partnership     | 5 Other Private<br>Institution | 7 Other (Specify)                        |   |
| 3 Corporation (P) |                                |  |   |

*A joint undertaking with the Department of Agriculture ( Accelerated Agriculture  
 Production Project ) and the Philippine Statistical Association.*

# C. FARMING POPULATION

RT02

C1. Number of Household Members Less than 10 Years Old (as of Aug. 31, 1991)

Both Sexes	Male	Female
(1)	(2)	(3)

C2. Individual characteristics of 10 Years Old and Over

RT03

Name of Household Members (List all members of the household as of Aug. 31, 1991)	Line No.	Relationship to Household Head (Enter Code)	Sex 1 Male 2 Female (Enter Code)	Age As of Aug. 31, 1991	Highest Grade Completed (Enter Code)	Type of Activity (Enter Code(s))	If there is "1" in col. 7 Agricultural Activities in Own-Holding (Code(s))	Is an operator? 1 Yes 2 No
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	01							
	02							
	03							
	04							
	05							
	06							
	07							
	08							
	09							
	10							
	11							
	12							

## CODES FOR COL. 3

- 01 Household Head
- 02 Spouse
- 03 Son
- 04 Daughter
- 05 Son-in-law
- 06 Daughter-in-law
- 07 Grandson
- 08 Granddaughter
- 09 Father
- 10 Mother
- 11 Brother
- 12 Sister
- 13 Other Relative
- 14 Non-relative

## CODES FOR COL. 6

- 00 No Grade Completed
- 01 Elementary Undergraduate
- 02 Elementary Graduate
- 03 High School Undergraduate
- 04 High School Graduate
- 05 Post Secondary Course
- 06 College Undergraduate
- 07 College Graduate (B.S. Degree Holder)
- 08 Master's Degree Holder
- 09 Ph.D. Degree Holder

## CODES FOR COL. 7

- 1 Agricultural Activity In Own-Holding
- 2 Agricultural Activity In Other Holding
- 3 Non-Agricultural Activity
- 4 No Economic Activity

## CODES FOR COL. 8

- 1 Land Preparation
- 2 Planting/Transplanting
- 3 Cultivation/Application of Fertilizers, Insecticides, Pesticides and Weedicides
- 4 Harvesting
- 5 Processing/Packaging
- 6 Marketing
- 7 Livestock/Poultry Raising
- 8 Other (Specify)



# **D. CHARACTERISTICS OF THE HOLDING**

D1. How many parcels were used in raising crops, livestock and poultry; culturing of mushroom, honeybee, earthworm, etc; cultivation of ornamental plants primarily for sale, and pursuit of other agricultural activities during the past 12 months which were still a part of the holding on Aug. 31, 1991 ?  
(Include all lands owned, occupied, leased or rented by the operator. Exclude lands leased or rented out by the operator.)

D2. Are there more than 6 parcels?

1 Yes, use additional CAF Form 2

2 No

RT04		D3. Physical area of the parcel		D4. Location of the Parcel			
Parcel No.	(Hectare)	Barangay	Code	City/Municipality	Code	Province	Code
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	----						
02	----						
03	----						
04	----						
05	----						
06	----						
80	----	<== Total		<= Check Code			

RT05		D5. Tenure Status of the Parcel as of Aug. 31, 1991		D6. Land Utilization During the Past 12 Months		D7. Main Irrigation System Availd of at Anytime During the Past 12 Months	
Parcel No.		Code		Code		Code	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
01							
02							
03							
04							
05							
06							

## **CODES FOR ITEM D5**

- 1 - Fully Owned
- 2 - Held Under Certificate of Land Transfer (CLT)
- 3 - Ownerlike Possession Other Than CLT
- 4 - Tenanted
- 5 - Leased
- 6 - Rent Free
- 7 - Other (Specify)

## **CODES FOR ITEM D6**

- 1 - Homelot
- 2 - Under Temporary Crops
- 3 - Under Permanent Crops
- 4 - Temporarily Fallow
- 5 - Under Temporary Meadows and Pastures
- 6 - Under Permanent Meadows and Pastures
- 7 - Woodland and Forest (Not Commercial)
- 8 - Other (Specify)

## **CODES FOR ITEM D7**

- 1 - National
- 2 - Communal
- 3 - Individual
- 4 - Other (Specify)
- 5 - None

# **E. CROPS**

**E1. Which of your parcels were planted with crops regardless of the size of the area planted during the past 12 months?**



## **E2. Selected Crops**

<b>RT06</b>	<b>P A L A Y (011)</b>			<b>C O R N (012)</b>		
<b>Parcel No.</b>	<b>Number of Times Planted</b>	<b>Area Planted (Hectare)</b>	<b>Number of Times Planted</b>	<b>Area Planted (Hectare)</b>		
(1)	(2)	(3)	(4)	(5)		
01		----		----		
02		----		----		
03		----		----		
04		----		----		
05		----		----		
06		----		----		
80		----		----		
<b>RT07</b>	<b>B A N A N A (111)</b>			<b>C O C O N U T (141)</b>		
<b>Parcel No.</b>	<b>Number of Hills</b>		<b>For Compact Plantation</b>	<b>Number of Trees</b>		<b>For Compact Plantation</b>
	<b>T o t a l</b>	<b>Of Productive Age</b>	<b>Area Planted (Hectare)</b>	<b>T o t a l</b>	<b>Of Productive Age</b>	<b>Area Planted (Hectare)</b>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
01			----			----
02			----			----
03			----			----
04			----			----
05			----			----
06			----			----
80			----			----

## RT08

**PAGE 5**

## F. LIVESTOCK AND POULTRY

F1. Were there livestock and poultry reared and tended in the holding as of Aug. 31, 1991?  
(Underline the answer and enter the code in the box.)

1 Yes

2 No, go to section G



RT09		Code	Total number of _____ as of Aug. 31, 1991	With Housing Provisions?  1 -Yes 2 -No	If Yes in col.4, what is the highest number of _____ housed during the past 12 months?
A. LIVESTOCK					
(1)	(2)	(3)	(4)	(5)	
1. Carabao	100				
2. Cattle	110				
3. Horse	120				
4. Hog	130				
5. Goat	140				
6. Other (Specify) _____	150				
Total ( 1 to 6 )		190			
RT10		Code	Total number of _____ as of Aug. 31, 1991	With Housing Provisions?  1 -Yes 2 -No	If Yes in col.4, what is the highest number of _____ housed during the past 12 months?
B. POULTRY					
(1)	(2)	(3)	(4)	(5)	
1. Chicken	200				
a. native	201				
b. hybrid					
i. broiler	202				
ii. layers	203				
iii. breeder	204				
c. Gamefowl	205				
2. Duck	210				
3. Quail	220				
4. Goose	230				
5. Turkey	240				
6. Pigeon	250				
7. Other (Specify) _____	260				
Total (1 to 7)		300			

**RT11**

1. Bee culture/honey production	1	Yes	2	No
2. Vermiculture/earthworm culture	1	Yes	2	No
3. Sericulture/silk/cocoon production	1	Yes	2	No
4. Mushroom culture	1	Yes	2	No
5. Orchid growing (for sale)	1	Yes	2	No
6. Ornamental and flower gardening Excluding orchid (for sale)	1	Yes	2	No

## H. EQUIPMENT AND FACILITIES

1 Yes      2 No, go to Section I

RT12

[illegible]

**I. SELECTED AGRICULTURAL PRACTICES**

RT13

I1. Were any of the following agricultural technologies practiced in the holding at anytime during the past 12 months?

- |   |       |      |                          |
|---|-------|------|--------------------------|
| 1. Use of High Yielding Varieties of Crop | 1 Yes | 2 No | <input type="checkbox"/> |
| 2. Use of Organic Fertilizer              | 1 Yes | 2 No | <input type="checkbox"/> |
| 3. Use of Inorganic Fertilizer            | 1 Yes | 2 No | <input type="checkbox"/> |
| 4. Use of Pesticides                      | 1 Yes | 2 No | <input type="checkbox"/> |
| 5. Use of Soil Dressing                   | 1 Yes | 2 No | <input type="checkbox"/> |

I2. Was any portion of the agricultural products sold or bartered?

No ☐**J. AVAILMENT OF CREDIT, MEMBERSHIP IN FARMER'S ORGANIZATION AND AVAILMENT OF EXTENSION SERVICES**

J1. Did any member of the household avail of credit from any of the following sources to finance the agricultural activity at anytime during the past 12 months?

- |  |       |      |                          |
|--|-------|------|--------------------------|
| 1. Formal (bank, cooperatives, etc.)   | 1 Yes | 2 No | <input type="checkbox"/> |
| 2. Informal (relatives, friends, etc.) | 1 Yes | 2 No | <input type="checkbox"/> |

J2. Did any member of the household avail of any agricultural extension services from the following organizations at anytime during the past 12 months?

- |                                 |       |      |                          |
|---------------------------------|-------|------|--------------------------|
| 1. Government organizations     | 1 Yes | 2 No | <input type="checkbox"/> |
| 2. Non-government organizations | 1 Yes | 2 No | <input type="checkbox"/> |

J3. Was any member of the household a member of any farmer's cooperative/organization supportive of agricultural activities at anytime during the past 12 months?

1 Yes 2 No ☐**K. MAIN SOURCE OF INCOME**

K1. What was the household's main source of income during the past 12 months?

1 Agriculture 2 Non-agriculture ☐**C E R T I F I C A T I O N**

*I hereby certify under my official oath that the data set forth herein were personally obtained and reviewed by me in accordance with the rules and regulations promulgated by the National Statistics Office.*

\_\_\_\_\_  
ENUMERATOR  
(Sign Over Printed Name)

\_\_\_\_\_  
TEAM SUPERVISOR  
(Sign Over Printed Name)

\_\_\_\_\_  
SUPERVISOR  
(Sign Over Printed Name)

Time/Date Accomplished

Date Verified

Date Reviewed