# 1990 Census of Population and Housing

**REPORT NO. 4 - 66 D:** 

HOUSING STATISTICS

## ORIENTAL MINDORO



Republic of the Philippines
NATIONAL STATISTICS OFFICE
Manila
August 1992

## REPUBLIC OF THE PHILIPPINES

#### HIS EXCELLENCY

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#### FOREWORD

Batas Pambansa Blg. 72 requires that a census of population be conducted every ten years. On this basis, the 1990 Census of Population and Housing was undertaken by the National Statistics Office in May 1990.

The results of the census are strategically used by many sectors. The size of the population determines the number of representation by congressional districts in the House of Representatives. To planners and government executives, the results of the census provide the basic information needed to effect an efficient and judicious allocation of government resources and services. To the general public, statistics from the census provide an understanding of the demographic, social, and economic characteristics of the Filipino people, and the characteristics of the housing unit in which they live, knowledge which can help them chart their own destiny.

This report, which is published by province and highly urbanized city, is one of many that will be prepared to disseminate the results of the 1990 Census of Population and Housing. Presented herein are data regarding the distribution of households and housing units and characteristics of the housing units such as type of building, construction materials of the roof and the outer walls, etc.

Other household related information like fuel used for lighting and cooking, source of drinking water, type of toilet facilities, manner of kitchen garbage disposal and presence of household convenience are included in the 1990 Census of Population and Housing Report No. 3.

The 1990 census would not have been successful had it not been for the services rendered by the various entities, both private and public, and the cooperation of the general populace. To them the National Statistics Office extends its deep appreciation for their support in this most important undertaking. More specifically, the valuable assistance or contribution of the following is acknowledged:

- Department of Education, Culture and Sports for the involvement of over
   55,000 public school teachers who served as enumerators and supervisors;
- Department of National Defense for facilitating the enumeration of military camps and provision of transport facilities;
- Department of Foreign Affairs for coordinating the enumeration of embassies, consulates and missions abroad;

- Department of Social Welfare and Development for the enumeration of the homeless population;
- the members of the National Statistical Coordination Board for lending out their logistics during the field enumeration phases;
- the members of the Provincial and City/Municipal Census Boards, chaired by the governors and mayors, respectively, for assisting in the field operations;
- the barangay captains for endorsing and facilitating the conduct of the census in their respective areas of jurisdiction;
- the print and broadcast media for the generous and whole-hearted communication support;
- the church leaders who endorsed the project to their laity from the pulpit;
- and most of all, the over 10 million individuals for serving as respondents in the census interviews, and for their unwavering support to the decennial census.

The successful conduct of the 1990 Census of Population and Housing is proof that national development emanates from concerted national effort.

OMAS P. AFRICA Administrator

Manila August 1992

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#### **EXPLANATORY TEXT**

#### Introduction

In May 1990, the National Statistics Office conducted the 1990 Census of Population and Housing (CPH). This nationwide undertaking is the 9th population census and the 4th housing census conducted in this century.

Like the 1980 census, the 1990 CPH is designed to take an inventory of the total population and housing units in Philippines and to collect information about their characteristics. The census population is the source of information on the size and distribution of the population as well as information about the demographic, social, economic and cultural characteristics. The census of housing, on the other hand, provides information on the supply of housing their structural characteristics and facilities which have bearing on the maintenance of privacy health and the development of normal family living conditions. These information are vital for making rational plans and programs for development.

Pursuant to the provision of Batas Pambansa Bilang 72, a final report on total population, total household population and number of households at the barangay level was submitted to the President and was approved under Proclamation No. 688, dated February 21, 1991. This report had already been published as 1990 CPH Report No. 2.

# Authority for Conducting the 1990 Census

Under Commonwealth Act No. 591, the Bureau of the Census and Statistics (now National Statistics Office) is authorized "to prepare for and undertake all censuses of population, agriculture, industry and commerce."

Batas Pambansa Blg. 72, which was passed on June 11, 1980, further accorded the National Statistics Office the authority to conduct population censuses every ten years beginning in 1980 without prejudice to the undertaking of special censuses on agriculture, industry, commerce, housing and other sectors as may be approved by the National Economic and Development Authority.

More recently, Executive Order No. otherwise known as the 121, Reorganization Act of the Philippine Statistical System, which was passed on January 30, 1987, declared that the NSO shall be the major statistical agency generating general responsible for purpose statistics and for undertaking such and surveys may censuses designated by the National Statistical | Coordination Board (NSCB).

It may be mentioned that Presidential Proclamation No. 497 declared 1990 as a National Census Year and called upon all heads of departments of the government

and its instrumentalities to give their support and cooperation in the census undertaking.

#### **Census Boards**

Aside from the authority to conduct censuses every ten years, Batas Pambansa Blg. 72 created the National Census Coordinating Board (NCCB) to supervise, coordinate and issue such rules and regulations, as may be necessary, for the successful conduct of the census. Provincial, City and Municipal Census Boards were also created to assist at the subnational level in the conduct of the population census.

Executive Order No. 121 created the National Statistical Coordination Board (NSCB) to oversee all statistical activities in the Philippine Statistical System and therefore has taken over the functions of the NCCB. However, the NSO remains to be the implementing agency of the Census.

A systematized involvement of government agencies and instrumentalities was made possible largely through the concerted efforts of the members of the NSCB and the Provincial, City and Municipal Census Boards.

The NSCB is composed of the Director General of the National Economic and Development Authority as chairman, the undersecretary of the Department of Budget as vice-chairman, a representative from the remaining departments with the rank of undersecretary, Deputy Governor of the Central Bank, Administrator of NSO, Executive Director of the Statistical Research and Training Center, Secretary General of the NSCB, and a representative from the private sector, as members. For purposes of the 1990 Census of Population and Housing, the Administrator of the NSO is the Executive Director of NSCB.

At the local government level, Provincial and City/Municipal Census Boards were created. The Provincial the chairman of the Governor is Census Board with Provincial Division Superintendent as vice chairman, and the District Highway Engineer, the Provincial Commander of the Philippine the Local Government Constabulary, **Provincial** Officer. the **Operations** Agricultural Officer, the **Provincial** Assessor, as members, with the Provincial Census Officer of the NSO as the Executive Officer.

The City/Municipal Board is composed of the City/Municipal Mayor as chairman, and the District Supervisor, the City/Municipal Agricultural Officer, City/Municipal Government Officer, the Municipal Treasurer/City Assessor as members, with the City/Municipal Census Officer as Executive Officer.

# Method of Enumeration and Use of Sampling

The gathering of population and housing data was performed by census enumerators through house-to-house visit and interview of a responsible member of each household. The household was used as the enumeration unit. However, a complete listing of buildings which contain living quarters, including vacant ones, was done.

A combination of complete enumeration and sampling was adopted. For this census round, systematic cluster sampling was used instead of systematic random sampling to minimize the enumerator's selection bias. Each city/municipality was treated as a domain to obtain efficient and accurate estimates at the municipal level.

An enumeration area (EA), which is a delineated geographic area consisting of about 300 to 400 households, was divided into clusters of five (5) households and the corresponding number of samples in the clusters were obtained for each EA. The sampling rates depended on the estimated size of the municipality where the EA is located, as follows:

Estimated No. of Households in the Municipality	Sampling Rate in the EA
1 - 500	100 %
501 - 1500	20 %
1501 and above	10 %

households non-sample The interviewed using the Common Household Questionnaire (CPH Form 2). The items on population were household asked membership, relationship to head, date of birthday. as of last birth. maritalstatus, religion affiliation, citizenship, disability, residence 5 years ago, literacy and highest educational attainment. For the housing portion, the questions asked were about building characteristics like type of building/house, construction materials of the roof and the outer walls, state of repair, year building was built, floor area of the housing unit, tenure status of the housing unit and lot, presence of household conveniences, and land ownership.

Household Using the Sample (CPH Form 3), **Ouestionnaire** additional questions were asked from the sample households, like mother tongue, previous mother's usual residence. Tagalog/ speak residence, ability to economic characteristics, Filipino, language/dialect generally spoken in the households and questions on fertility for females 15-49 years old. Additional housing items asked were household amenities, manner of acquisition of housing units, source of financing and usual manner of garbage disposal.

Institutional households were enumerated using the Institutional Population Questionnaire (CPH Form 4). All population items in the Common Household Questionnaire were asked.

Information about households of Filipinos working in Philippine embassies in foreign countries, as well as those of homeless population was also gathered and their count included in the total population of the country.

## Coverage of this Publication

This publication contains 12 statistical tables covering data on:

- Type of Building/House
- Construction Materials of the Roof
- Construction Materials of the Outer Walls
- State of Repair
- Year Building/House was Built
- Floor Area of the Housing Unit

- Tenure Status of the Housing Unit
- Tenure Status of the Lot
- Mode of Acquisition of Housing Unit
- Sources of Financing
- Monthly Rental of Housing Unit and/or Lot

Data for the last three items are estimates from sample households.

Data contained in this report are also available in diskettes. Aside from these published tables, other tables on the above characteristics are also available to users (see list in Appendix B). These tables are available in all NSO offices throughout the country.

# DEFINITION OF TERMS AND CONCEPTS

#### **BASIC LISTING UNITS**

#### Building

A building is a structure designed or intended for the enclosure, shelter or protection of any person, animal or property comprising of one or more rooms and/or other spaces, covered by a roof and usually enclosed within external walls or with common dividing walls with adjacent buildings, which usually extend from the foundation to the roof.

For purposes of the census of population and housing, only buildings with living quarters whether occupied or vacant were listed.

Living quarters counted are structurally separate and independent place of abode.

#### These are:

- 1. constructed, built, converted or renovated for human habitation, and at the time of the census not used wholly for other purposes; or
- 2. not really intended as dwelling unit but used as such at the time of the census.

#### Housing Unit

A housing unit is a structurally separate and independent place of abode constructed, converted or arranged for habitation by one household. For purposes of this census, structures or parts of structures not intended for habitation such as commercial, industrial, and agricultural buildings, or natural and manmade shelters such as caves boats, abandoned trucks, culverts, etc., but used as living quarters by households are also considered as housing units.

Identifying Housing Units in a Building. A residential building is usually comprised of one housing unit being occupied by one household. However, in some cases. two or more households share the same their dwelling. unit as housing building may have more than one housing unit but from its outside appearance housing units mav not the discernible.

A portion of a building or a room or rooms qualify as separate housing units if they meet both the following:

1. Separateness - a portion of the building must have facilities for sleeping and preparing/taking meals.

The occupants must be isolated from other persons in the building by means of walls or permanent partitions;

2. Direct Access - the occupants must enter the portion of the building directly from the outside of the building through a common hall, i.e., the occupants must enter the portion of the building without passing through anybody else premises.

Housing Units Listed. Not all housing units were assigned individual housing unit serial number and listed. Included in the listing are the following housing units:

- 1. occupied or vacant housing units in single residential houses;
- 2. occupied or vacant housing units in multi-unit residential buildings such as duplex, accessoria or row houses, condominium, tenement house, town house, etc.;
- 3. occupied or vacant barong-barong or shanties;
- 4. vacant housing units in residential buildings used for purposes other than residence:
- 5. housing units which are still under construction, but with the roofs and walls already in place;
- 6. occupied housing units in institutional living quarters such as hotels, motels, dormitories, seminaries, etc.;
- 7. occupied housing units in nonresidential buildings such as offices, barns, churches, etc.;

- 8. vacant housing units with complete facilities for cooking, dining and sleeping in institutional living quarters and non-residential buildings;
- 9. occupied mobile housing units such as boats, trailers, etc.;
- 10. occupied improvised housing units such as culverts, abandoned trucks, caves, container vans, tents, railroad cars.

#### Household

A household is a social unit consisting of a person living alone or a group of persons who:

- 1. sleep in the same housing unit; and
- have a common arrangement for the preparation and consumption of food.

In most cases, a household consists of persons with kinship ties like parents and their children. In some instances, several generations of familial ties are represented in one household while, still in others, even more distant relatives are members of the household.

Household helpers, boarders, and non-relatives are considered as members of the household provided they sleep in the same housing unit and have common arrangement for the preparation and consumption of food and do not usually go home to their family at least once a week.

A group of unrelated individuals, as in the cases of a group of students or workers, who decide to rent a place and make a common arrangement in the preparation and consumption of their food also constitutes one household.

Usually a household is the entire group of persons who customarily live in the same housing unit. However, there are cases when two or more distinct family groups or groups of unrelated persons maintain separate food arrangement even though they share one housing unit. Each of these two or more distinct groups constitutes a household.

A person who shares a housing unit with a household but separately cooks his meals or consumes his food elsewhere is not considered a member of the household. That person should be listed as a separate household.

Furthermore, if two groups of individuals prepare and consume their meals together but sleep in separate housing units, the two groups constitute two different households.

## Household Membership

Members of the households are:

1. Those who are present and whose usual place of residence is the place where the household lives.

Usual Place of Residence is the place where the person usually resides. This may be the same or different from the place where he was found at the time of the census. As a rule, it is the place where he usually sleeps.

- 2. Those whose usual place of residence is the place where the household lives but are temporarily away at the time of the census because they are:
  - a. on vacation, business/pleasure trip or study/training somewhere in the Philippines and are expected to be back within six (6) months from the time of departure;
  - b. on vacation, business/pleasure trip or study/training abroad and are expected to be back within a year;
  - c. working or attending school in some other place but comes home at least once a week;
  - d. confined in hospital for a period of not more than six (6) months at the time of enumeration except when they are confined as inmates of such institutions as:
    - tuberculosis pavilions
    - mental hospitals
    - leprosaria or leper colonies
    - drug rehabilitation centers;
  - e. detained in national/ provincial/city/ municipal jails or in military for a period of not more than (6) months at the time of enumeration except when their sentence or detention is expected to exceed 6 months;
  - f. on training for not more than 6 months with the Armed Forces of the Philippines;

- g. on board coastal, inter-island or fishing vessels within Philippine territories; and
- h. on board ocean-going vessels, if they are expected to be away for not more than 5 years.
- 3. Boarders/lodgers of the household or employees of household-operated business who do not usually go to their respective homes weekly.
- 4. Citizens of foreign countries, excluding members of diplomatic missions and non-members of international organizations, but including Filipino Balikbayans who have resided or are expected to reside in the Philippines for more than a year from their arrival.
- 5. Persons temporarily staying with a household who have no usual place of residence or who are not certain to be enumerated elsewhere.

#### Urban and Rural Areas

The same concepts used in the 1970, 1975 and 1980 censuses were followed in classifying areas as urban. According to these concepts, urbanized areas consist of:

- 1. In their entirety all cities and municipalities having a population density of at least 1,000 persons per square kilometer.
- 2. Poblaciones or central districts of municipalities and cities which have a population density of at least 500 persons

per square kilometer.

- 3. Poblaciones or central districts (not included in 1 and 2), regardless of the population size which have the following:
  - a. Street pattern, i.e., network of streets in either parallel or right-angle orientation;
  - b. At least six establishments (commercial, recreational and/or personal services); and
  - c. At least three of the following:
    - i. A town hall, church or chapel with religious services at least once a month;
    - ii. A public plaza, park or cemetery;
    - iii. A market place or building where trading activities are carried on at least once a week;
    - iv. A public building like a school, hospital, puericulture and health center or library.
- 4. Barangays having at least 1,000 inhabitants which meet the conditions set forth in 3 above, and where the occupation of the inhabitants is predominantly non-farming or non-fishing.

All areas not falling under any of the above classifications are considered rural.

#### HOUSING CHARACTERISTICS

## Type of Building/House

- 1. Single house an independent structure intended for one household, separated by open space or walls from all structures. It includes the nipa huts, or small houses built more Or less permanent housing unit and the "barong-barong" made of salvaged materials.
- 2. Duplex a structure intended for two households, with complete living facilities for each. It is divided either vertically or horizontally into two separate housing units which are usually identical.
- 3. Multi-unit residential (3 units or more) this is intended for residential use only, usually consisting of 3 or more housing units. This type of houses may consist of one or more storeys in a row of three or more housing units, separated from each other by walls extending from ground to the roof or a building having floors to accommodate three or more housing units.

#### Examples:

- a. Apartment Building a structure usually of several storeys, with three or more independent entrances from internal halls or courts. An apartment has one common entrance from the outside.
- b. Accessoria a one floor or twofloor structure divided into three or more housing units, each housing unit having its own separate entrance from the outside. Another name for

accessoria is row house.

- c. Residential Condominium a high-rise building where the housing units are owned individually but the land, other spaces and facilities are owned in common.
- 4. Commercial/Industrial/Agricultural buildings like office, factory, rice mill, barn, etc. they are not intended mainly for human habitation but used as living quarters of households at the time of the census.

A commercial building is a building built for transacting business or for rendering professional services, such as store, office, warehouse, etc.

An industrial building is built for processing, assembling, fabricating, furnishing, manufacturing or packaging operations such as a factory or a plant.

An agricultural building is any structure constructed for agricultural purposes such as barn, stable, poultry house, granary, etc.

5. Institutional living quarters - intended mainly as living quarters of institutional population but households therein were enumerated during the census.

Included in this category are the following:

- a. permanent structures which provide lodging and/or meals for a fee such hotel, boarding house, dormitory.
- b. buildings intended for persons

confined to receive medical, charitable or other care/treatment such as hospitals and orphanages, for persons detained such as jails and penal colonies, and other buildings like convents, school dormitories, etc.

- c. camps which are defined sets of premises intended for the temporary accommodation of persons with common activities or interests like military camps, and other camps established as housing areas for workers in mining, agriculture, public works or other enterprises.
- 6. Other housing units include natural shelters, boats or other living quarters which are not intended for human habitation nor located in permanent buildings, nevertheless, these are being used as living quarters at the time of the census. Caves, old railroad cars, other natural shelters and mobile housing units such as trailers, barges, cars, boats, etc., fall within this category.

## Construction Materials of the Roof

The kind of materials used are as follows:

- 1. Galvanized Iron/Aluminum
- 2. Tile/Concrete/Clay Tile
- 3. Half Galvanized Iron and Half Concrete
- 4. Wood
- 5. Cogon/Nipa/Anahaw
- 6. Asbestos
- 7. Makeshift/Salvaged/Improvised Materials
- 8. Others

## Construction Materiais of the Juter Walls

The kind of materials used are as follows:

- 1. Concrete/Brick/Stone
- 2. Wood
- 3. Half Concrete/Brick/Stone and Half Wood
- 4. Galvanized Iron/Aluminum
- 5. Bamboo/Sawali/Cogon/Nipa
- 6. Asbestos
- 7. Glass
- 8. Makeshift/Salvaged/Improvised Materials
- 9. Others
- 10. No Walls

#### Condition of Building (State of Repair)

The current condition of the building/house may be any of the following:

- 1. Needs no repair/needs minor repair This building is usually new or has a
  good building maintenance i.e., no
  deterioration is apparent from the
  outside.
- 2. Needs major repair The building cannot fully protect the occupants from the elements (rain, wind, temperature, etc.). It may have cracks in the interior walls, leaking roofs, holes on the floors, broken windows, etc. which can only be mended by major repair.
- 3. Dilapidated/condemned This building is beyond repair. Dilapidated parts are found on pillars, roofs and outer walls needing renovation. Condemned buildings wherein substandard materials/procedures were used in the construction, or which are structurally defective are also included here.

- 4. Under renovation/being repaired This building was fully constructed and finished but being repaired at the time of the census for some deterioration or damage. Also included are buildings being renovated to make additional structures or to modify/repair existing structures.
- 5. Under construction Construction work was started but not yet completed and still going on.

Construction means all on-site work, from site preparation, excavation, foundation, assembly of all components and installation of utilities and equipment of buildings/structures.

6. Unfinished construction - This is a partly constructed building but at the time of visit construction was temporarily or permanently stopped. No construction activity was going on for quite sometime.

## Year Building/House was Built

The year the building was built refers to the year when construction was completed and ready for occupancy and not when construction began. Generally, building constructions are finished within the same year, although there are cases when the period of construction extends to several years. Report the year when the building was finished. If the building is not yet finished but there are already occupants, report the year when it was first occupied.

## Floor Area of the Housing Unit

Floor area refers to the space enclosed by the exterior walls of the housing unit. In case of several floors, the area of each floor in square meters are added together to get the total floor area of the housing unit.

## Tenure Status of the Housing Unit

The housing unit may be:

- 1. Owned/Being Amortized The household is the owner and has legal possession of the housing unit, or the household claims to own it. Includes also housing units which are being amortized or on mortgage.
- 2. Rented The occupant actually pays rent either in cash or in kind.
- 3. Being occupied for free with consent of owner The household occupies the housing unit with owner's permission and without paying any rent in cash or in kind to the owner, tenant/lessee or subtenant/sublessee.

These are usually the households of farm tenants or lessees who occupy rent-free houses belonging to the owner of the land they farm; also those employees given free housing as part of fringe benefits but must vacate the housing unit upon separation from work.

4. Being occupied for free without consent of owner - The household occupies the housing unit without the consent or knowledge of the owner. Examples are squatters who occupy public and private buildings.

## Tenure Status of the Lot

The question on tenure status of the lot was asked only if the household owns the housing unit. The status of the lot are as follows:

- 1. Owned/Being Amortized Ownership of land in rural areas includes mere occupancy of any public land. This also includes house owners paying the land on installment basis or holders of certificates of land title under the Land Reform Program or house/lot awardees of housing loans from PAG-IBIG, SSS, GSIS or commercial banks.
- 2. Rented A fixed amount is paid by the occupant in cash or in kind.
- 3. Occupied for free with consent of owner The household occupies the lot with the permission of the owner and without paying any rent in cash or in kind to the owner, tenant/lessee or subtenant/sublessee.
- 4. Occupied for free without consent of owner
  The household occupies the lot without the consent or knowledge of the owner.

## Mode of Acquisition of Housing Unit

A housing unit may be acquired on the following terms:

- 1. Purchased
- 2. Constructed by the owner/occupant with or without help of friends/ relatives.
- 3. Constructed by hired/skilled worker The

owner took charge of purchasing construction materials and directly supervising the construction of the housing unit.

- 4. Constructed by organized contractor. The owner entered into a contract with a general contractor for the latter to supply either labor only or both labor and materials.
- 5. Inherited
- 6. Others (lottery, gift, etc.)

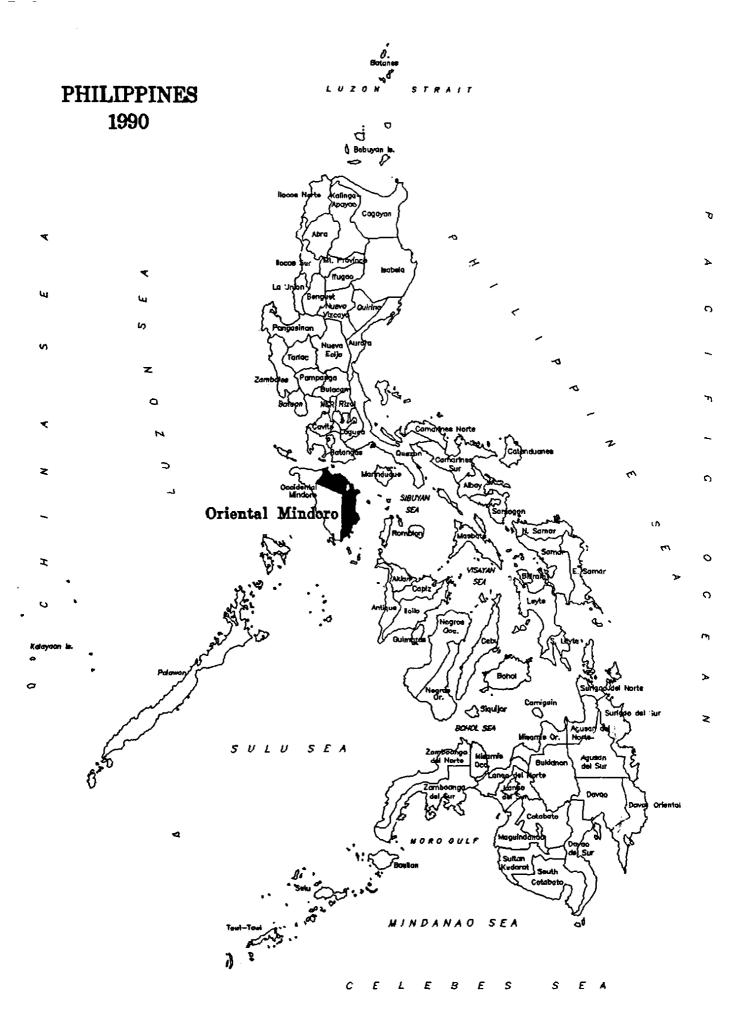
## Sources of Financing

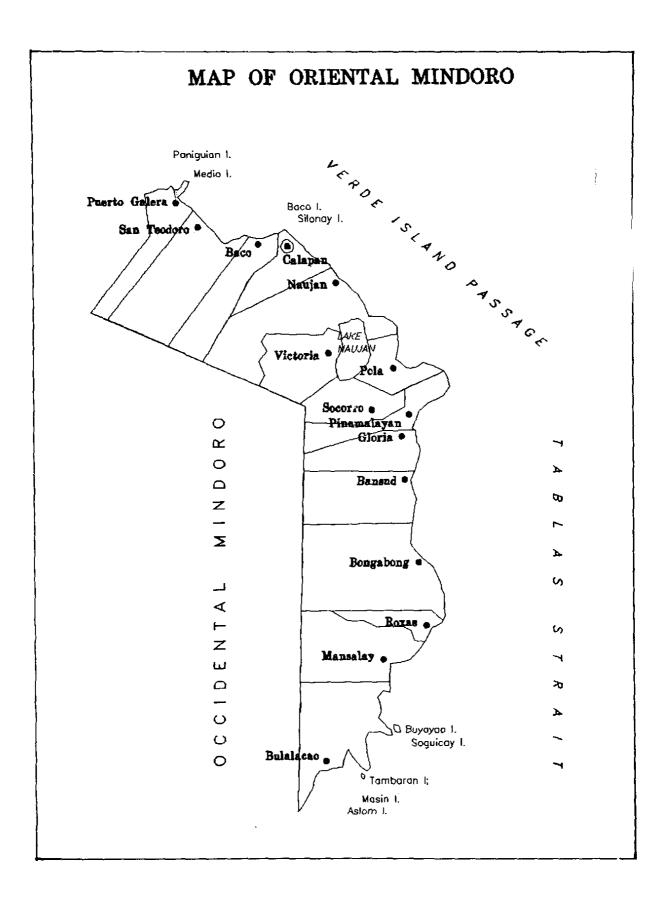
The different sources of financing are:

- 1. Own resources/interest-free loans from relatives/friends
- 2. Government assistance: PAG-IBIG, GSIS, DBP, etc.
- 3. Private banks/foundations/cooperatives
- 4. Employer assistance
- 5. Private persons
- 6. Others

## Monthly Rental of Housing Unit and/or Lot

The total monthly rental of the housing unit excludes rental for furnishings and payment for electricity and water.





## **HIGHLIGHTS**

- The province of Oriental Mindoro has a total of 101,434 occupied housing units in 1990 for 102, 494 households giving a ratio of 1.010 households per housing unit.
- A great majority of the housing units were built of cogon, nipa or anahaw for roofing (67.0 percent) and for outer walls (54.4 percent). The proportion of housing units that do not need repair, or if at all a minor one only, is relatively high at 66.3 percent.
- Majority (68.7 percent) of the housing units are of recent construction, that is, built after 1980.
- Census results also show that more than three-fourths of the housing units (77.0 percent) in Oriental Mindoro are with limited floor area of less than 30 square meters. Approximately 15.0 percent measure 30-69 square meters, while only 8.0 percent are spacious units (70 square meters and over).
- Of the 102,494 households in the province 88.3 percent own their housing units. 47.6 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 95.6 percent constructed their, houses from own resources; 1.0 percent with funds from government financing schemes; and 1.8 percent through private persons or banks.

Table 1. Housing Units, Occupied and Vacant, by City/Municipality: 1960, 1970, 1980 and 1990

	!	1960 1970 1980		1970 1980			1990					
City/Municipality	Total   Housing   Units	  Occupied 	Vacant	Total  Housing   Units	Occupied	Vacant	Total  Housing   Units	Occupied	Vacant	Total Housing Units	Occupied	Vecent
DRIENTAL MINDORO	42,783	41,160	1,623	56,325	55,669	656	63,207	80,202	3,005	104,279	101,434	2,845
Baco	1,896	1,850	46	2,317	2,305	12	3,349	3,303	46	4,409	4,295	114
Bansud	2,223	2,060	163	3,011	3,002	9	4,065	3,995	70	5,044	4,965	79
Bongabong	4,164	4,118	46	5,584	5,523	61	7,783	7,549	234	9,608	9,387	221
Bulalacao	1,060	1,045	15	1,918	1,908	10	3,185	3,015	170	4.087	3,867	550
Calapan	5,659	5,552	107	7,991	7.830	161	12,409	11,993	416	15,772	15,357	415
Gloría	0,000			3,484	3,435	49	4,636	4,476	160	5,772	5,636	136
Mansalay	2,808	2.691	117	3,130	3,123	7	4,314	4,232	82	5,313	5,099	214
Neujan	6,023	5,834	189	7,990	7,936	54	11,762	11,272	490	13,745	13,514	231
Pinamalayan	7,568	7,192	376	5,779	5,769	10	9,138	8,674	464	11,308	10,843	465
Pola	4,028	3,864	164	3,246	3 114	132	4,390	4,235	155	5,233	5,206	27
Puerto Galera	1,029	1,020	9.	1,238	1,228	10	2,225	2,138	87	3,283	3,195	88
Roxas	3,105	2,877	228	3,485	3,389	96	4,799	4,563	236	6,178	6,025	153
San Teodoro	1,009	962	47	1,236	1,236	-	1,685	1,644	41	2,241	2,157	84
Socorro	1,003	302		2,733	2,718	15	4,696	4,463	233	5,836	5,630	206
Victoria	2,211	2,095	116	3,183	3,153	30	4,771	4,650	121	6,450	6,258	192

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural : 1990

Type of Building,	}	į	!	RATIO		
Area Classification and City/Municipality	Docupied	Households 	Household Population	Households to Occupied Housing Units	Population to	
ORIENTAL MINDORO						
Total	101,434	102,494	549,532	1.010	5.415	
Single House Duplex	100,070 591	101,041 630	542,558 3,185	1.010	5.422 5.389	
Multi-unit Residential	572	619	2,821	1.082	4.932	
Commercial/Industrial/Agricultural Institutional Living Quarters	177 14	180 14	\$51 88	1.017	4.808 6.286	
Other Housing Unit	10	10	29	1.000	2,900	
URBAN						
Total	25,750	26,240	140,274	1.019	5.446	
Single House	24,828	25,263	135,723	1.018	5.467	
Duplex Multi-unit Residential	292 484	313 516	1,536 2,339	1.072 1.066	5.260 4.833	
Commercial/Industrial/Agricultural	135	137	623	1.015	4.615	
Institutional Living Quarters	7	7	45	1.000	6.571	
Other Housing Unit Not Reported	4 -	4 -	7	1.000	1.750	
RURAL						
Total	75,684	76,254	409,258	1.008	5.407	
Single House	75,242	75,778	406,B35	1.007	5.407	
Duplex Mu]ti-unit Residential	299 8 <del>8</del>	31 <i>7</i> 103	1,649 482	1.060 1.170	5.515 5.477	
Commercial/Industrial/Agricultural	42	43	228	1.024	5.429	
Institutional Living Quarters	7 6	7 6	42 22	1.000	6.000 3.667	
Other Housing Unit Not Reported	-	-	~	-	3,007	
Beco						
Tota }	4,295	4,335	23,796	1.009	5.540	
Single House	4,255	4,293	23,598	1.009	5,546	
Duplex Multi-unit Residential	23 14	24 15	112 70	1.043 1.071	4.870 5.000	
Commercial/Industrial/Agricultural	2	2	14	1.000	7.000	
Institutional Living Quarters		1	ž	1.000	2,000	
Other Housing Unit Not Reported	1 -	-	-	1.000	-	
Urban						
Total	345	345	1,709	1.000	4.954	
Single House	325	325	1,633	1.000	5.025	
Duplex Multi-unit Residential	10 9	10 9	39 32	1.000	3.900 3.667	
Commercial/Industrial/Agricultural	1	i	4	1.000	4.000	
Institutional Living Quarters	-	-	~	-	-	
Other Housing Unit Not Reported	-	<u>-</u>	-	-	- -	
Rural						
Total	3,950	3,990	22,087	1.010	5.592	
Single House	3,930	3,968	21,965	1.010	5.589	
Duplex Multi-unit Residential	13 5	14 6	73 37	1.077 1.200	5,615 7,400	
Commercial/Industrial/Agricultural	1	ĭ	10	1.000	10.000	
Institutional Living Quarters	;	-	•	1 000	2.000	
Other Housing Unit	1	1	2	1.000	2.000	

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural : 1990 - Continued

Type of Building, Area Classification and City/Municipality  Bensud  Fotal  Single House  Ouplex  4ulti-unit Residential	Occupied Housing Units 4,965 4,937	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units
fotal Single House Duplex	4,937	4,992			
Single House Duplex	4,937	4,992			
Duplex			26,211	1.005	5.279
		4,964 9	26,070 <b>4</b> 0	1.005 1.000	5.281 4.444
MICHAULT NESTMENT IN	6	ě	23	1.000	3.83
Commercial/Industrial/Agricultural	11	11	68	1.000	6.18
(nstitutional Living Quarters Other Housing Unit	1	1 1	6	1.000 1.000	6.000 4.000
Not Reported	<b>-</b>	:		-	4.55
Urban					
[ota]	756	758	3,995	1.003	5.284
Single House	743	745	3,917	1.003	5.272
Duplex Hulti-unit Residential	2	2	11	1.000	5.500
ommercial/Industrial/Agricultural	1 8	1 8	11 46	1.000 1.000	11.000 5.750
institutional Living Quarters	1	ĭ	6	1.000	6.000
Other Housing Unit Not Reported	1	1	4	1.000	4.000
Rural					
otal	4,209	4,234	22,216	1.006	5.278
ingle House	4,194	4,219	22,153	1.006	5.282
)uplex	7	7	29	1.000	4.143
ulti-unit Residential	5	5	12	1.000	2.400
ommercial/Industrial/Agricultural mstitutional Living Quarters	3	3	22	1.000	7.33
ther Housing Unit	-	-	-	-	
ot Reported	-	-	-	-	-
Bongabong					
otal	9,387	9,465	50,210	1.008	5.349
ingle House	9,312	9,388	49,851	1.008	5.353
uplex ulti-unit Residential	25 13	26 13	117 66	1.040 1.000	4.680 5.077
ommercial/Industrial/Agricultural	32	33	150	1.031	4.688
nstitutional Living Quarters	4	4	18	1.000	4.500
ther Housing Unit ot Reported	1 -	1 -	8 -	1.000	8.000
Urban					
otal	2,857	2,908	15,766	1.018	5.518
ingle House	2,813	2,862	15,566	1.017	5.534
uplex	11	12	48	1.091	4.364
ulti-unit Residential	8	8	41	1.000	5.125
ommercial/Industrial/Agricultural nstitutional Living Quarters	23 2	24 2	102 9	1.043 1.000	4.435
ther Housing Unit	-	-	-	1.000	4.500
ot Reported	-	-	-	-	-
Rural					
otal	6,530	6,557	34,444	1.004	5.275
ingle House	6,499	6,526	34,285	1.004	5.275
uplex ulti-unit Residential	14	14	69	1.000	4.929
uitt-unit Residential ommercial/Industrial/Agricultural	5 9	5 9	25 48	1.000 1.000	5.000 5.333
nstitutional Living Quarters	2	2	9	1.000	4.500
ther Housing Unit of Reported	1 -	1	B	1.000	8.000

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural : 1990 - Continued

Type of Building,		İ		RATIC		
Area Classification and City/Municipality	Occupied	Households	Household Population	Households to Occupied Housing Units	Population to	
Bulalacao						
Total	3,867	3,884	21,306	1.004	5.510	
Single House Duplex	3,864 1	3,881 1	21,288 5	1.004 1.000	5.509 5.000	
fultf-unit Residential	2	2	13	1.000	6.50	
Ommercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	-		
Ther Housing Unit	-	-	-	-		
lot Reported	-	-	-	-	•	
Urban						
otal	1,145	1,147	6,328	1.002	5.52	
iingle House Duplex	1,145	1,147	6,328	1.002	5.52	
witi-unit Residential	-	-	-	-		
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	-		
nstitutional Living Quarters Other Housing Unit	-	-	-	-		
lot Reported	-	-	-	-	•	
Rural						
otal	2,722	2,737	14,978	1.006	5.50	
ingle House	2,719	2,734	14,960	1.606 1.000	5.50 5.00	
uplex ulti-unit Residential	1 2	1 2	5 13	1.000	6.50	
ommercial/Industrial/Agricultural	-	-	-	-		
mstitutional Living Quarters Ther Housing Unit	-	<del>-</del>	-	-		
ot Reported	-	-	-	-		
Calapan						
otal	15,357	15,687	85,664	1.021	5.57	
ingle House	14,565	14,843	81,612	1.019	5.60	
huplex	295 430	318 459	1,618 2,125	1.078 1.067	5.48 4.94	
lulti-unit Residential Commercial/Industrial/Agricultural	64	64	289	1.000	4.51	
nstitutional Living Quarters	2	2	19	1.000	9.50	
Ther Housing Unit lot Reported	1 -	1	1 -	1.000	1.000	
Urban						
otal	5,821	6,018	32,253	1.034	5.54	
		5,359	29,139	1.033	5.61	
ingle House Ouplex	5,189 196	208	1,029	1.061	5.25	
ulti-unit Residential	378	393	1,817	1.040	4.80	
ommercial/Industrial/Agricultural	57	57	258	1.000 1.000	4.52 10.00	
Institutional Living Quarters Other Housing Unit	1 -	1 -	10	1.000	10.50	
lot Reported	-	-	-	-		
Rura1						
fotal	9,536	9,669	53,411	1.014	5.60	
Single House	9,376	9,484	52,473	1.012		
Ouplex	99 52	110 66	589 308	1.111 1.269		
fulti-unit Residential Commercial/Industrial/Agricultural	52 7	7	308	1.000		
		1	9	1.000		
Institutional Living Quarters	1	î	1	1.000		

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural: 1990 - Continued

Type of Building,	j		Household Papulation	RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households   		Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Gloria						
otal	5,636	5,687	30,102	1.009	5.34	
ingle House	5,584 39	5,633 41	29,812 241	1.009 1.051	5.339 6.179	
oplex olti-unit Residential	9	9	28	1.000	3.11	
Ommercial/Industrial/Agricultural	3	3	14	1.000	4.66	
nstitutional Living Quarters	1 -	1	7	1.000	7.00	
ther Housing Unit lot Reported	:	-	-	-		
Urban					•	
otal	773	795	4,241	1.028	5.48	
ingle House	761	783	4,199	1.029	5.51	
oplex  ulti-unit Residential	- 9	- 9	28	1.000	3.11	
Ommercial/Industrial/Agricultural	3	3	14	1.000	4.66	
nstitutional Living Quarters	=	-	-	-	•	
ther Housing Unit lot Reported		-	~	-		
Rural						
otal	4,863	4,892	25,861	1.006	5.31	
ingle House	4,823	4,850	25,613	1.006	5.31	
Ouplex	39	41	241	1.051	6.17	
ulti-unit Residential  commercial/Industrial/Agricultural	-	-	-	-		
institutional Living Quarters	1	1	7	1.000	7.00	
ther Housing Unit	-	-	•	_		
ot Reported	-	-	•	-		
Mansalay		* 100	22 510	1.005	5.39	
otal	5,099	5,123	27,512			
ingle House	5,071	5,095	27,387	1.005	5.40	
Juplex	17 4	17	75 16	1.000	4.41 4.00	
lulti-unit Residential Commercial/Industrial/Agricultural	7	7	34	1.000	4.85	
institutional Living Quarters	-	-	*	-		
ther Housing Unit	-	-	~	-		
ot Reported	-	_	-			
Urban otal	1,512	1,519	8,279	1.005	5.47	
_		1,498	8,189	1.005	5.49	
ingle House uplex	1,491 11	1,496	46	1,000	4.18	
ulti-unit Residential	4	4	16	1.000	4.00	
ommercial/Industrial/Agricultural	6	6	28	1.000	4.66	
nstitutional Living Quarters ther Housing Unit	-	-	~	-		
ot Reported	-	-	-	-		
Rural						
Total	3,587	3,604	19,233	1.005	5.36	
Single House	3,580		19,198	1.00\$	5.36	
Juplex Aulti-unit Residential	6	6	29	1.000	4.83	
-uiti-unit Regigential Commercial/Industrial/Agricultural	1	. 1	6	1.000	6.00	
Institutional Living Quarters	-	-	-	-		
Other Houring Unit	_	-	-			

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural : 1990 - Continued

Type of Building,	<u> </u>	Ì		RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Naujan						
Total	13,514	13,556	72,194	1.003	5.34	
Single House Duplex	13,465	13,505	71,949	1.003	5.34	
Duplex Multi-unit Residential	11 18	11 18	49 86	1.000 1.000	4.45: 4.77	
Commercial/Industrial/Agricultural	18	20	96	1.111	5.33	
Institutional Living Quarters	1	1	8	1.000	8.00	
Other Housing Unit Not Reported	1 -	1 -	6 -	1.000	6.00	
Urban						
Total	962	965	4,760	1.003	4.94	
Single House	931	933	4,616	1.002	4.958	
Duplex Multi-unit Residential	17	17			4 504	
Multi-unit Residential Commercial/Industrial/Agricultural	17 14	17 15	77 67	1.000 1.071	4.529 4.786	
Institutional Living Quarters	-	-	-	2.0/1		
Other Housing Unit Not Reported	-	:	-	-	•	
Rurat						
Total	12,552	12,591	67,434	1.003	5.372	
Single House	12,534	12,572	67,333	1.003	5.372	
Duplex	11	11	49	1.000	4.455	
Multi-unit Residential Commercial/Industrial/Agricultural	1 4	1 5	9 29	1.000 1.250	9.000 7.250	
Institutional Living Quarters	1	i	8	1.000	8.000	
Other Housing Unit Not Reported	1 -	1	6	1.000	6.000	
Pinamalayan						
Total	10,843	10,981	58,752	1.013	5.418	
Single House	10,727	10,858	58,193	1.012	5.425	
Duplex	59	62	325	1.051	5.506	
Multi-unit Residential	33	37	129	1.121	3.909	
Commercial/Industrial/Agricultural Institutional Living Quarters	22 1	22 1	98 6	1.000	4.455	
Other Housing Unit	ì	1	1	1.000 1.000	6.000 1.000	
Not Reported	-	=	-	-		
Urban						
Total	4,326	4,404	23,152	1.018	5.352	
Single House	4,256	4,327	22,842	1.017	5.367	
Duplex Multi-unit Residential	21 30	24 34	113	1.143	5.381	
Commercial/Industrial/Agricultural	17	17	123 67	1.133	4.100 3.941	
Institutional Living Quarters	1	1	6	1.000	6.000	
Other Housing Unit Not Reported	1 -	1	1 -	1.000	1.000	
Rural						
Total	6,517	6,577	35,600	1.009	5.463	
Single House	6,471	6,531	35,351	1.009	5.463	
Duplex	38	38	212	1.000	5.579	
Multi-unit Residential Commercial/Industrial/Agricultural	3 5	3 5	6 31	1.000	2.000	
Institutional Living Quarters	-	-	31	1.000	6.200	
Other Housing Unit	-	-	-	-	-	
Not Reported	-	•	-	-	-	
	,					

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural : 1990 - Continued

Type of Building,	i i	i		RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Population to	
Pola						
Total	5,206	5,235	26,818	1.006	B. 15	
Single House Duplex	5,184 19	5,213 19	26,722 82	1.006 1.000	6.155 4.310	
Multi-unit Residential	2	2	10	1.000	5.000	
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1 -	4	1.000	4,00	
Other Housing Unit Not Reported	-	-	-	-		
Urban			_	_		
Total	314	322	1,538	1.025	1.89	
Single House Duplex	314	<b>32</b> 2	1,538	1.025	1.89	
Multi-unit Residential	-	-	-	-	•	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	-	•	
Other Housing Unit Not Reported	-	-	-	-		
Rural				_		
fotal	4.892	4,913	25,280	1.004	5.168	
Single House	4,870	4,891	25,184	1.004	5.17	
Duplex	19	19	82	1.000	4.310	
Multi-unit Residential Commercial/Industrial/Agricultural	2	2	10 4	1.000	5.000 4.000	
nstitutional Living Quarters	-	-	=	-	,	
Other Housing Unit lot Reported	- -	-	-	- •		
Puerto Galera						
Total	3,195	3,279	17,103	1.026	5.35	
Single House	3,181	3,265	17,050	1.026	5,360	
Onbjex	4	4	10	1.000	2.500	
Multi-unit Residential Commercial/Industrial/Agricultural	5 5	5 5	23 20	1.000	4,600 4,000	
Institutional Living Quarters	-	-	-	1.000	4.00	
Other Housing Unit Not Reported	-	_	-	-		
Urban						
[ota]	475	487	2,423	1.025	5.10	
Single House	475	487	2,423	1.025	5.10	
Duplex	-	-	-,		-	
fulti-unit Residential Commercial/Industrial/Agricultural		-	-	-		
Institutional Living Quarters	-	-	-	-	•	
Other Housing Unit Not Reported	-	-	-	-	•	
Rural						
fotal	2,720	2,792	14,680	1.026	5.397	
Single House	2,706	2,778	14,627	1.027	5.405	
Duplex Hulti-unit Residential	<b>4</b> 5	4 5	10 23	1.000 1.000	2.500 4.600	
ommercial/Industrial/Agricultural	5	5	23	1.000	4.000	
Institutional Living Quarters	-	-	-	-	-	
Other Housing Unit Not Reported	<u>-</u>	<del>-</del>	-	-	-	

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural: 1990 - Continued

Type of Building,				R A 1	
Area Classification and City/Municipality	Occupied     Housing Units   	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units
Roxas					
Total	6,025	6,085	33,160	1.010	5.504
Single House	5,958 42	6,015 45	32,783 246	1.010 1.071	5.502 5.857
Duplex Multi-unit Residential	17	17	84	1.000	4.941
Commercial/Industrial/Agricultural	6 1	6	37 9	1,000 1,000	6.167 9.000
Institutional Living Quarters Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	•
Urban					
Total	3,869	3,910	21,398	1.011	5.531
Single House	3,813	3,851	21,099	1.010 1.097	5.533 5.419
Duplex Multi-unit Residential	31 17	34 17	168 84	1.000	4.941
Commercial/Industrial/Agricultural	6	6	37	1.000	6.167
Institutional Living Quarters	1	1	9 1	1,000 1,000	9.000 1.000
Other Housing Unit Not Reported	-	-	:	-	-
Rural					
Total	2,156	2,175	11,762	1.009	5.455
Single House	2,145	2,164	11,684	1.009	5.447
Duplex	11	11	78	1.000	7.091
Multi-unit Residential Commercial/Industrial/Agricultural	-		-	-	-
Institutional Living Quarters	-	~	-	-	-
Other Housing Unit Not Reported	-	-	-	-	=
San Teodoro					
Total	2,157	2,188	12,222	1.014	5.666
Single House	2,142	2,172	12,155	1.014	5.675
Duplex	8	9	31 28		3.875 4.667
Multi-unit Residential Commercial/Industrial/Agricultural	6 1	6 1	20 8	1.000	8.000
Institutional Living Quarters	-	~	-	-	-
Other Housing Unit Not Reported	-	:	-	-	
Urban					
	290	299	1,555	1.031	5.362
Total					
Single House Duplex	285 2	294 2	1,533 9	1.032 1.000	5.379 4.500
Multi-unit Residential	3	3	13		4.333
Commercial/Industrial/Agricultural	•	~	-	-	-
Institutional Living Quarters Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,867	1,889	10,667	1.012	5.713
Single House	1,857	1,878	10,622		5.720
Duplex Multi-unit Residential	6 3	7	22 15		3.667 5.000
Commercia)/Industrial/Agricultural	1	i	18		8.000
Institutional Living Quarters	-	-	-	•	-
Other Housing Unit Not Reported	-		-	-	-

Table 2. Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural: 1990 - Continued

Tunn of Buillian	!!!	!		RATIO		
Type of Building, Ares Classification and City/Municipality	Occupied Housing Units	Hauseholds	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Secerro						
Total	5,630	5,672	29,792	1.007	5. 292	
Single House	5,604 13	5,638 15	29,654 59	1.006 1.154	5.292 4.538	
Duplex Multi-unit Residential	7	13	59	1.857	8.429 2.750	
Commercial/Industrial/Agricultural Institutional Living Quarters	4 2	4 2	11 9	1.000 1.000	4.500	
Other Housing Unit Not Reported	-	-	-	-	-	
Urban						
Total	672	696	3,776	1.036	5.619	
Single House	667 2	684 3	3,718 16	1.025 1,500	5.574 8.000	
Duplex Multi-unit Residential	3	9	42	3,000	14.000	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	:	-		
Other Housing Unit Not Reported	-	-	-	-	-	
Rural						
Fotal	4,958	4,976	26,016	1.004	5.247	
Single House	4,937	4,954 12	25,936 43	1.003	i.253 3.909	
Duplex Multi-unit Residential	11 4	4	17	1.000	4.250	
Commercial/Industrial/Agricultural Institutional Living Quarters	4 2	4 2	11 9	1.000 1.000	2.750 4.500	
Other Housing Unit Not Reported	-	-	-	-	-	
Victoria						
Total	6,258	6,325	34,690	1.011	5.543	
Single House	6,221 26	6,278 29	34,434 175	1.009 1.115	5.535 6.731	
Duplex Multi-unit Residential	6	13	61	2.167	10.167	
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1	8 6	1.000 1.000	8.000 6.000	
Other Housing Unit Not Reported	3	3	6	1.000	2.000	
Urban						
Totel	1,633	1,667	9,101	1.021	5.573	
Single House	1,620	1,646	8,983	1.016	5.545	
Duplex Mult(-unit Residentia)	6 5	7 12	57 54	1.167 2.400	9.500 10.800	
Commercial/Industrial/Agricultural	-	-	6	1,000	6.000	
Institutional Living Quarters Other Housing Unit Not Reported	1	1	1	1.000	1.000	
Rura1						
Total	4,625	4,658	25,589	1.007	5.533	
Single House	4,601	4,632	25,451	1.007	5.532	
Duplex Multi-unit Residential	20	22 1	118 7	1.100 1.000	5.900 7.000	
Commercial/Industrial/Agricultural	1	1	6	1.000	8.000	
Institutional Living Quarters Other Housing Unit	2	2	5	1.000	2.500	
Not Reported	-			-	-	

Table 3. Occupied Housing Units by Construction Materials of the Outer Walls and Roof and City/Municipality : 1990

Construction Materials	Total		STRUC						0 0 F
of the Outer Walls and City/Municipality	Occupied Housing Units		T11e/	Half Gal-   vanized   Iron and   Half   Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshif:/  Salvaged/   Impro-   vised	Asbestos   Others	   Not  Reporte 
PRIENTAL MINDORO									
Total	101,434	27,358	859	3,259	925	67,973	457	594	1
Concrete/Brick/Stone	11,678	10,086	273	182	14	1,100	7	16	
lood lelf Concrete/Brick/Stone & Helf Wood	14,082 14,606	5,658 8,239	160 217	343 2,244	413 74	7,444 3,780	13 8	51 44	
ialvanized Iron/Aluminum iamboo/Sawali/Cogon/Nipa	485 55.136	277 2,598	19 158	72 393	48 359	68 51,469	24	1 135	
akeshift/Salvaged/Improvised	1,779	117	-	5	6	1,242	378	21	1
isbestos/Glass/Others to Walls/Not Reported	3,612 56	370 13	29 3	18 1	9 2	2,835 35	26 1	325 1	
aco									
otal	4,295	1,476	20	137	37	2,611	8	6	
oncrete/Brick/Stone	448	385	7	4	1	51	_	-	
bood	€91	448	3	22	11	206	1	_	
alf Concrete/Brick/Stone & Half Wood alvanized Iron/Aluminum	590 22	365 16	8	98	1 2	116 4	-	2	
amboo/Sawali/Cogon/Nipa	2,432	218	2	12	22	2,175	-	3	
lakeshift/Salvaged/Improvised isbestos/Glas:/Others	₹26 84	2 41	-	- 1	-	17 41	7	ī	
o Walls/Not Reported	2	1	-	:	-	i	-	=	
ensud									
otal	4,965	786	47	288	45	3,707	35	57	
oncrate/Brick/Stone	444	340	18	22	-	62	-	2	
ood alf Concrete/Brick/Stone & Helf Wood	489 607	175 150	4 14	6 247	26 5	274 189	-	4 2	
alvanized Iron/Aluminum	17	4	2	1	6	4	-	-	
amboo/Sawali/Cogon/Nipa akeshift/Salvaged/Improvised	3,169 52	90 3	7	10	8	3,040 16	5 29	9	
sbestos/Glass/Others o Walls/Not Reported	184 3	24	2	1	-	120	1	36	
longabong									
otal	9,387	1,710	72	316	185	7,043	45	13	
oncrete/Brick/Stone	811	703	15	18	1	73	_	1	
lood	802	353	22	39	40	348	-	-	
alf Concrete/Brick/Stone & Half Wood alvanized Iron/Aluminum	782 68	398 29	17 3	192 23	10 8	163 5	1 -	1 -	
amboo/Sawa1f/Cogon/N1pa	6,244	196	14	44	125	5,859	1	5	
akashift/Salvaged/Improvised	351 329	7 24	1	-	1	308 287	32 11	6	
sbestos/Glass/Others o Walls/Not Reported	-	-	-	-	-	-	-		
ulalacao									
otal	3,867	266	39	73	26	3,435	4	.53	
oncrete/Brick/Stone	100	73	14	2	:	11	-	-	
lood lelf Concrete/Brick/Stone & Half Wood	272 190	81 72	2 11	1 68	6 3	182 35	-	ī	
alvanized Iron/Aluminum	6	4	-	-	1	1	-	_	
amboo/Sawali/Cogon/Nipa  akeshift/Salvaged/Improvised	2,506 72	24	7	2	14	2,458 68		1 -	
sbestos/Glass/Others o Walls/Not Reported	720 1	12	5	-	2	679 1		21	
alapan	•					•			
otal	15,357	6,730	171	682	214	7,424	89	46	
oncrete/Brick/Stone	2,956	2,675	83	34	3	161	-	_	
lood	2,668	1,165	18	52	164	1,263	2	4	
alf Concrete/Brick/Stone & Half Wood	3,391 177	2,231 134	53 2	501 15	7 11	594 14	1 -	4	
Salvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa	5,729	404	14	70	28	5,199	4	10	
fakeshift/Salveged/Improvised	206	29	;	3	-	95		2	
isbestos/Glass/Others lo Walls/Not Reported	224 6	69 3	1	7	- 1	96 2		25	

Table 3. Occupied Housing Units by Construction Meterials of the Outer Walls and Roof and City/Municipality : 1990 - Continued

Construction Meterials	, , , , , ,	*********					OF THE ROOF			
of the Outer Walls and City/Municipality	Occupied Housing Units		File/ Concrete/ Clay Tile	Half Gal-   vanized   Iron and   Half   Concrete	Wood	Cogon/ Nips/ Anahaw	Mekeshift/  Selvaged/  Impro-   vised	Asbestos/	Not Repor	
ioria										
ote1	5,636	817	35	280	63	4,369	9	43		
oncrete/Brick/Stone	372	292	5	11	1	63		5		
ood alf Concrete/Brick/Stone & Half Wood	868 1,001	110 334	5 13	39 203	33 7	673 443		í		
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	30 3,261	9 65	12	6 21	9 32	5 3,116	ĩ	14		
skeshift/Salvaged/Improvised	47	5	•		1	29	7	5		
ibestos/Glass/Others > Walls/Not Reported	51 6	2 ~	-	-	-	33 6	-	16		
insaley										
otal	5,099	627	22	102	19	4,316	~	13		
oncrete/Brick/Stone	314	238	6	4		66	*	-		
od	313	97	3	6	7	200	-	-		
ilf Concrete/Brick/Stone & Half Wood ilvanized Iron/Aluminum	293 7	116 2	1	74	1	101 1	-	-		
imboo/SawaTi/Cogon/Nipa	3,452	125	7	14	10	3,292	-	•		
:kesh1ft/Selveged/Improvised :bestos/Glass/Others	714	48	5	-	1	4 651	~	3		
Walls/Not Reported	2	1	1	-	<u>-</u>	1	-	~		
natus										
tal	13,514	4,102	144	482	105	8,639	SO	20		
ncrete/Brick/Stone od	1,58 <b>6</b> 1,571	1,395 910	41 41	25 50	1 58	123 608	2	1 2		
if Concrete/Brick/Stone & Half Wood	2,025	1,168	31	308	10	502	4	2		
3vanized Iron/Aluminum mboo/Sawali/Cogon/Nips	54 7,748	25 531	5 23	11 85	5 28	8 7,076	1	4		
keshift/Salvaged/Improvised	303	40	-	1	3	246	12	1		
bestos/Glass/Others - Walls/Not Reported	122 5	32 1	1 2	2	1	76 -	1	10		
namalayan										
taī	10,843	2,472	65	214	71	7,869	126	23		
ncrete/Brick/Stone	1,298	1,012	20	24	3	235	3	3		
od lf Concrete/Brick/Stone & Half Wood	2,287 1,896	463 866	16 23	31 135	24 7	1,744 B57	6 2	3 6		
Ivanized Iron/Aluminum	33	15	-	4	2	12	-	-		
mbos/Sawsli/Cogon/Nipa keshift/Salveged/Improvised	4,774 366	86 10	5	19 1	31 3	4,621 242	6 109	4		
bestos/Glass/Others	178	17	1	:	ì	148	4	7		
Walls/Not Reported	11	1	~	-	-	10	-	-		
la 🧨					_					
tel	5,206	1,042	50	117	5	3,899	14	79		
mcrete/Brick/Stone od	323 691	260 285	3 30	7 19	ž	51 370	1 -	1 5		
If Concrete/Brick/Stone & Half Wood	667	371	10	58	2	218	•	8		
lvantzed Iron/Aluminum mboo/Sawali/Cogon/Nipa	17 3,339	9 102	26	6 26	1 -	1 3,157	1	27		
keshift/Salveged/Improvised	32	4	+	~	-	16	11	1		
bastos/Glass/Others Wells/Not Reported	132 5	9 2	1	1 -	-	83 3	1	37		
erto Galera										
tal	3,195	990	29	99	50	1,929	50	48		
ncrete/Brick/Stone	351	311	11	5	<u> </u>	24	-	:		
od 1f Concrete/Brick/Stone & Helf Wood	511 534	245 345	11 6	6 72	6 15	240 93	-	3 3		
lvanized Iron/Aluminum	4	2	1	2	-	-	·	•		
								_		
mboo/Sawa11/Cogon/Nipa keshift/Salvaged/Improvised	1,594 77	77 1	-	11	27	1,471 25	50	8 1		

Table 3. Occupied Housing Units by Construction Materials of the Outer Walls and Roof and City/Municipality: 1990 - Continued

Construction Materials	Total	+							
of the Outer Walls and City/Municipality	Occupied Housing Units		T11e/	Half Gal- vanized   Iron and   Half   Concrete	Wood	Cogon/ Hipe/ Anahaw	Makeshif:/  Salvaged/   Impro-   vised	[Asbestos]	Not  Reports
oxes									
otal	6,025	1,452	51	131	12	4,358	ŧ	16	
oncrete/Brick/Stone	913	768	20	15	1	101	_	6	
ood	273	152	4	5	5	104		3	
alf Concrete/Brick/Stone & Half Wood	658	371	8	96	1	181	-	1	
alvanized Iron/Aluminum	13	6	2	-	-	5		-	
amboo/Sawali/Cogon/Nipa	4,129	146	15	15	5	3,941		5	
akeshift/Salvaged/Improvised	11	1	-	-	-	9	. 1	-	
sbestos/Glass/Others	23	7	1	_	_	14	_	1	
o Walls/Not Reported	5	1	1	-	-	3	-	-	
an Teodoro				•					
otal	2,157	598	7	90	1	1,424	34	3	
oncrete/Brick/Stone	141	123	3	2	-	13		-	
ood	694	173	4	41	-	473		2	
alf Concrete/Brick/Stone & Half Wood	371	239	-	39	1	91		1	
llvanized Iron/Aluminum	8	5	-	-	-	3		-	
mboo/Sawali/Cogon/Nipa	841	47	-	8	-	786		-	
keshift/Salvaged/Improvised	,73	2	-	•	-	38		-	
bestos/Glass/Others	27	8	-	-	-	19	_	-	
Walls/Not Reported	5	1	-	•	-	1	-	-	
ocarro									
otal	5,630	1,691	60	111	35	3,531	8	193	
oncrete/Brick/Stone	624	560	17	5	3	34		2	
ood	734	388	7	10	9	308		12	
alf Concrete/Brick/Stone & Half Wood	701	489	8	73	1	118		12	
alvanized Iron/Aluminum	8	4	2	-	2	-	-	.=	
amboo/Sawali/Cogon/Nipa	2,837	201	16	20	18	2,543		37	
akeshift/Salvaged/Improvised	37	2	-	-	-	25		7	
sbestos/Glass/Others	683	45	10	3	2	500		122	
o Walls/Not Reported	6	2	-	-	-	3	-	1	
ictoria									
otal	6,258	2,599	47	136	37	3,419	8	11	
oncrete/Brick/Stone	997	951	10	4	-	32		-	
ood	1,118	613	10	16	22	451		6	
alf Concrete/Brick/Stone & Half Wood	900	724		80	3	79		-	
elvanized Iron/Aluminum	21	14	2	-	1	4		-	
amboo/Sawali/Cogon/Nipa	3,081	284	10	36	11	2,735		4	
akeshift/Salvaged/Improvised	122	11	-	-	-	104		-	
sbestos/Glass/Others	18	5	1	-	•	13		1	
o Walls/Not Reported	7		_		-	1	_	-	_

Table 4. Occupied Housing Units by Condition (State of Repair) of the Building, Year Built and City/Municipality: 1990

				STATE OF		R) OF T		DIN
Year Built and City/Municipality	Total Occupied   Housing   Units	Needs No   Repair/ Needs Minor Repair	Needs Major Repair	Dijapidated/    Condemned			Unfinished Construction	Not Report
RYPHTAL MYNDODO		*						
RIENTAL MINDORO								
ota)	101,434	62,209	28,870	804	•			
986-1990 981-1985	46,621							
981-1985 971-1980	23,095 18,123							
961-1970	7,599							
951-1960	2,961							
50 or earlier	1,650							
t applicable	10						1	
n't know/Not reported	1,375		460	29	14	4	50	
co								
eta?	4,295	2,645	1,122	. 13	44	63	408	
	-	•	·		. 30	50	242	
86-1990 81-1985	2,066 945				-	_		
91-1985 71-1980	800					_		
61-1980 61-1970	325							
51-1960	111							
50 or earlier	37				-	_		
t applicable	-				_	_		
n't know/Not reported	11	ε	2	: <del>-</del>	-	-	. 1	
nsud								
tal	4,965	2,462	1,965	9	38	118	3/3	
86-1990	2,637	1,249	1,049	5	17	78	2 39	
81-1985	960			1	8	21	32	
71-1980	754	430	268	. 2				
61-1970	335	188	129		6			
51-1960	149	56	86	i <b>1</b>	-	_		
50 or earlier	102		64	· -	-			
t applicable on't know/Not reported	1 27				-	3 1		
ingabong								
tal	9,387	6,439	1,938	45	94	514	1 1:57	
86-1990	4,896							
81-1985	1,806							
71-1980 61-1970	1,636 575							
51-1960	242				_			
50 or earlier	131							
t applicable	2				-			
n't know/Not reported	99		32	· -	-	-	. 1	
lalacao								
tal	3,867	2,460	1,288	10	10	47	-51	
86-1990	2,191							
81-1985	759							
71-1980	510							
61-1970 61-1960	147 39					-		
	39 25				_			
50 or earlier t applicable	25	14		<u>-</u>	-			
n't know/Not reported	196					=	. 3	
1apan								
otal	15,357	9,984	4,093	124	157	260	739	
86-1990	5,421							
181-1965	3,339	2,140	967	. 56				
71-1980	3,542							
961-1970	1,551							
	572	340	214	2	7	1	. 8	•
951-1960				_		· -		
50 or earlier t applicable	513 1		151		2			

Table 4. Occupied Housing Units by Condition (State of Repair) of the Building, Year Built and City/Municipality: 1990 - Continued

	!	COND	ITION (	STATE OF	FREPAI	R) OF T	HE BUI	LDING
Year Built and City/Municipality	Total Occupied Housing Units	Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired		Infinished Construction	   Not   Reported
Gloria								
Total	5,636	2,81	2,038	3 69	110	25:	1 354	
1986-1990	2,680	1,219	952	2 33	5 51	196	5 229	
1981-1985	1,253	650	467	7 13	3 24	30	. 69	
1971-1980	999							
1961-1970 1951-1960	402 197				5 !		5 14 3 2	
1950 or earlier	61						_	
Not applicable	1							
Don't know/Not reported	43	14	19		3 2	! .	-	
Mansalay								
Total	5,099	3,75	7 948	3 7	42	144	201	· -
1986-1990	2,795	2,112	2 416	5 2	2 22	. 112	131	
1981-1985	944	663	3 223		. 6	14	37	· -
1971-1980	804							
1961-1970 1951-1960	355 131							
1950 or earlier	41							
Not applicable.	•						-	
Don't know/Not reported	29	19	•				- 2	-
Naujan								
Total	13,514	8,576	3,991	144	135	206	460	
1986-1990	5,783	3,570	1,640	51	. 75	162		
1981-1985	3,918							
1971-1980	2,337							
1961-1970 1951-1960	857 333							
1950 or earlier	190							
Not applicable	-	-				•		
Don't know/Not reported	96	66	3 25	-	•	•	. 3	•
Pinamelayan								
Total	10,843	6,459	2,927	127	104	341	885	-
1986-1990	4,914							
1981-1985	2,374							
1971-1980 1961-1970	1,881 888							
1951-1960	384							
1950 or earlier	193	310	69	3	1 4	4	3	
Not applicable Don't know/Not reported	- 209							
Pola	203		, ,,,	•••	<u>-</u>	·	· =	
-	f 00c	2.07/		. 74		126	. 444	_
Total	5,206							
1986-1990	2,592							
1981-1985 1971-1980	1,234 796							
1961-1970	327							
1951-1960	134							
1950 or earlier	91							
Not applicable Don't know/Not reported	1 31							
Puerto Galera								
Total	3,195	1,372	1,247	45	119	105	307	-
1986-1990	1,397	501	547	20	73	89	167	-
1981-1985	834	411	325	7	· 9	7	75	· -
1971-1980	534							
1961-1970 1951-1960	240 98						-:	
1951-1960 1950 or earlier	78							
Not applicable	-	-		. <u>-</u>			-	
Don't know/Not reported	14	3	9	1				-

Table 4. Occupied Housing Units by Condition (State of Repair) of the Building, Year Built and City/Municipality: 1990 - Continued

		CONDI	TION (	TATE O	REPAI	R) OF T	HE BUIL	DING
Year Built and City/Municipality	Occupied     Housing     Units	Needs No   Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired		Unfinished Construction	Not Raportad
Roxes								
Total	6,025	4,052	1,569	) 10	3	11!	5 237	-
1986-1990	2,669							
1981-1985	1,260				5 10			
1971-1980	1,213					3 22		-
1961-1970	527				2			-
1951-1960	176				•			
1950 or warlier	38	21	. 15	,	•	•	1 1	-
Not app}icable	-							-
Don't know/Not reported	142	103	36	·			- 3	-
San Teodoro								
Total	2,157	1,296	607	14	1	30	191	-
1986-1990	990							
1981-1985	448							-
1971-1980	341				1 ;			
1961~1970	231						5 9	
1951-1960	79				. :	?	- 1	-
1950 or earlier	62		22	:			-	-
Not applicable	1				•		- 1	-
Don't know/Not reported	5	. 1	. 4		. ,	•	-	-
Socorro	•							
Total	5,630	2,913	2,167	16	4:	133	358	-
1986-1990	2,811							-
1981-1985	1,390							-
1971-1980	877							-
1961-1970	330						5 3	
1951-1960	141				•			
1950 or earlier	41					-		-
Not applicable								-
Don't know/Not reported	40	19	21	•			•	_
Victoria.								
Total	6,258	3,902	1,525	i <b>8</b> 6	109	9:	-	-
1986-1990	2,779							-
1981-1985	1,631							-
1971-1980	1,099							-
1961-1970	509							-
1951-1960	175				2		-	-
1950 or earlier	47						- 1	-
Not applicable	3		_				l .	-
Don't know/Not reported	15	. 9	. 4					

Table 5A. Occupied Housing Units by Type of Building and Number of Households in Each Housing Unit, Urban-Rural: 1990

Number of Households	i Total i-							
In Each Housing Unit and Area Classification	Occupied Housing Units	Single   House	Duplex   	Residential	Commercial/   Industrial/   Agricultural	Institu- tional Living Quarters	Other   Housing   Unit	Not Reported
ORIENTAL MINDORO		<u>-</u>						
Total	101,434	100,070	591	572	177	14	10	
One Household	100,513	99,214	554	547	174	14	10	
Two Households	814	765	36	10	3	-	-	
Three Households	83	73	-	10	-	-	-	
Four Households	17	13	1	3	-	*	-	
Five Households	-6	4	-	2	-	-	-	
Six Households or More	1	i	-	-	-	-	-	•
Mean Number of Households	1.010	1.010	1.066	1.082	1.017	1.000	1.000	
URBAN								
Total	25,750	24,828	292	484	135	7	4	
One Household	25,356	24,475	271			7	4	
lwo Households	320	290	21			-	-	•
Three Households	· 57	49	-	8	· -	-	+	
Four Households	13	10	-	3	-	-	-	
Five Households	3	3	-	-	-	-	-	
Six Households or More	1	1	-	-	-	-	-	•
Mean Number of Households	1,019	1.018	1.072	1.066	1.015	1.000	1.000	
RURAL								
Total	75,684	75,242	299	88	42	7	6	
One Household	75,157	74,739	283			7	6	
Two Households	494	475	15			-	-	•
Three Households	26	24	-	2	-	-	-	•
Four Households	4	3	1			-	-	
Five Households	3	1	-	2	-	-	-	
Six Households or More	-	~	-	-	-	-	•	•
Mean Number of Households	1.008	1.007	1.060	1.170	1.024	1.000	1.000	

Table 58. Occupied Housing Units by Type of Building, Number of Households in Each Housing Unit and City/Municipality : 1990

	Total  -							
Number of Households In Each Housing Unit and City/Municipality	Occupied   Housing   Units	Single House	Duplex (		Commercial/   Industrial/   Agricultural	Institu-   tional   Living   Quarters	Other   Housing   Unit	Not Reported
ORIENTAL MINES 3								
otal	101,434	100,070	591	57:	177	14	10	
ne Household	100,513	99,214	554		_	14		
eo Households	814	765	36			-		
ree Househalds	83 17	73 13	1	. 1	3 -	-	٠.	
our Households ive Households	6	4			-	-	-	
ix Households or More	1	1	-			~	-	
ean Number of Households	1.010	1.010	1.066	1.08	1.017	1.000	1.000	
Baco			•					
otal	4,295	4,255	23	1	4 2	•	1	
		4 210	23	. 1	3 2	-	. 1	
ne Household	4,256 38		22		, <u>,                                   </u>	~	-	
vo Households hree Households	1	1			-	~	-	
our Households	-	-	-		-	-	· -	
ive Households	-	-	-		- <u>-</u>	~		
ix Households or More	-	-	•	•	-	•		
ean Number of Households	1.009	1.009	1.043	1.07	1 1.000	-	1.000	1
Bansud							_	
otal	4,965	4,937	ģ	)	6 11	1		
ne Househald	4,940				6 11	1		
wo Households	23							
hree Households	2				_			
our Households	-	_			<del>-</del> -	-		
ive Households fx Households or More	-	_		-		-	-	
ean Number of Households	1.005	1.005	1.000	1.00	0 1.000	1,000	1.000	1
Bongabong								
otal	9,387	9,312	2:	5 1	3 32	•	: 1	l
	9,313	9,240	2.	<b>4</b> 1	3 31		. 1	l.
ne Household wo Households	70			i	_ 1	•		
hree Households	4			-		•		
our Households	-	-		-				
įve Households	-	-		<b>-</b>				
ix Households or More	-	. <del>-</del>	•				- 100	
ean Number of Households	. 1.008	1.008	1.04	0 1.00	0 1.031	1.000	1.000	,
Bulalacao					_			
otal	3,867			1	2 -	•		•
ne Household	3,851		•	1	2 -			-
wo Households	15			<del>-</del> -	-			-
hree Households	1			-			-	-
our Households fve Households	-			-			•	-
ix Households or More	-			-	-		-	-
lean Number of Households	1.004	1.004	1.00	0 1.00	)O ~		- ,	-
Calapan								_
Total	15,357	14,565	5 29	5 4:	30 64			1
one Household	15,097				6		_	1
[wo Households	213			0	6 -	•	_	
Three Households	31 10			1	1 -	•	_	_
Four Households	16	•		-	2 -	-	-	•
ive Households			í	_	-	•	•	-
ix Households or More	1		•					

Table 58. Occupied Nousing Units by Type of Building, Number of Households in Each Housing Unit and City/Municipality : 1990 - Continued

Number of Households In Each Housing Unit	Total (	i	í	Muiti-unit	Commercial/	Institu- i	Other	!
and Elty/Municipality	Housing Units	Single   House	Duplex	Residential	Industrial/    Agricultural	tional ( Living ( Quarters (	Housing Unit	Not Report
Gloria								
ota1	5,636	5,584	<b>J9</b>	•	3	1		
se Household	5,590	5,540	37	•	3	1		•
o Households	41	39	2		-	-		•
ree Households	5	5	-			-		•
our Households	-	-	_	•		-		•
ive Households ix Households or <i>More</i>	Ţ	-	-	•		-		•
an Number of Households	1.009	1.009	1.051	1.000	1.000	1.000	-	•
Mensalay								
sta?	5,099	5,071	17		7	-		
						_	_	
e Household	5,078	5,050 19	17	•	7	-		•
o Househalds ree Househalds	19 1	19	_			_		
ur Households	i	î	-		-	-		-
ve Households	-	-	-	•		-	•	-
x Households or More	-	-	-	•		-	•	•
an Number of Households	1.005	1.005	1.000	1.00	1.000	-		-
Naujan								
tel	13,514	13,465	11	16	18	1		t
a Househald	13,476		11	14		1		ł
o Househalds	34		-		- 2	-		•
ree Households	4	4	-		- -	_		-
ur Households	-	_	<del>-</del>			-		•
ve Households x Households or More		-	_			-		•
an Number of Households	1.003	1,003	1.000	1.00	1.111	1.000	1.000	)
Pinamalayan								
tal	10,843	10,727	59	3.	3 22	1	,	ì
• Household	10,719	10,609	56	. 30	22	1	. :	ı
a Households	112		3		2 -	-		•
ree Households	10		-		t -	-		-
ur Households	2		-		- -	_		•
ve' Households	-	-	-			_		•
x Households or More	1.013	1,012	1.051	1.12	1 1,000	1.000	1.00	)
an Number of Households	1.013	3.032	2.00.					
Pola tal	5,206	5,184	19	) 	2 1	-		-
	5,178		19		2 1	_		-
e Household o Households	27		-		-	-		-
ree Households	i		-	•		-	-	-
ur Households	••		-		- -	-	-	- -
ve Households	•	-		•			•	-
x Households or More an Number of Households	1.006	1.006	1.000	1.00	0 1.000		-	-
Puerto Galera	• • • • • • • • • • • • • • • • • • • •							
otal	3,195	3,181		<b>L</b>	5 5		-	<b>,</b> _
	3,120	3,106		Į.	5 5			_
ne Household no Households	3,120 66			- -		-	-	-
ree Households	9			•		•	_	-
our Households	-		•	•	- <i>-</i>	•	•	<u>-</u>
ve Households	-		•	•	-		-	- -
x Households or More	<b>.</b>	-	•	-				
an Number of Households	1.026	1.026	1.000	1.00	0 1.000		_	_

Table 5B. Occupied Housing Units by Type of Building, Number of Households in Each Housing Unit and City/Municipality: 1990 - Continued

Number of Househalds	1 7000			TYPE	OF BUI	LDING		
Number of Households In Each Housing Unit and City/Municipality	Total     Occupied     Housing     Units	Single   House	Duplex (		Commercial/  Industrial/  Agricultural	Institu-   tional   Living   Quarters	Other Housing Unit	Not Reporte
Roxes			•					
otal	6,025	5,958	42	1	7 6	1	1	•
na Household	5,972	5,908	39	1	7 6	1	1	
vo Households	47					-	-	
ree Households	5					-	-	•
our Households	1	1	-			-	-	•
lve Households	-	-	-		-	-	-	•
x Households or More	-	-	-			-	<del>-</del>	•
an Number of Households	1.010	1.010	1.071	1.00	0 1.000	1.000	1.000	•
San Teodoro								
otal	2,157	2,142	8	•	5 1	-	-	
ne Household	2,128				5 1	-	-	
no Households	27	26	1			-	-	•
ree Households	2	2	-		-	-	-	
our Households	_	-	-			-	-	
ve Households	-	_	-			-	-	
x Nouseholds or More	~	-	-			-	-	•
an Number of Households	1.014	1.014	1.125	1.00	0 1.000	-	-	
Socorro								
otal	5,630	5,604	13		7 4	2	-	
ne Household	5,597	5,575	11		5 4	2	-	
o Households	29		2			-	-	
ree Households	_	-	-		-	-	-	•
ur Households	3				2 -	-	-	
ve Households	1	1	-			-	-	•
x Nouseholds or More	-	-	-			-	-	•
an Number of Households	1.007	1.006	1.154	1.85	7 1.000	1.000	-	•
Victoria								
otal	6,258	6,221	26	1	6 1	1	3	l
ne Household	6,198	6,168	23		2 1	1	3	l
vo Households	53	49	3		1 -	-	-	ļ.
ree Households	7	4	-		3 -	-	-	•
our Households	_	-	_		- <del>-</del>	-	-	•
ve' Households	-	-	-			-	-	•
ix Households or More	-	-	-	•			-	•
en Number of Households	1.011	1.009	1.115	2.16	7 1.000	1.000	2.000	)

Table 6A. Occupied Housing Units by Floor Area and Number of Occupants in Each Housing Unit, Urban-Rural : 1990

	Total	j FLO	OR AF	EA O	FTHE	. нои	SING	UNIT	(1n sq.	meters)
Number of Occupants in Each Housing Unit and Area Classification	Occupied Housing Units	Less     Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	Not  Reported
ORIENTAL MINDORO										
Total	101,434	28,971	31,790	17,273	10, <del>98</del> 2	4,259	2,754	1,802	3,603	-
One Occupant	2,903		768	397	235	94	53	56	95	-
Two Occupants	8,376		2,512	1,256	703	315	195	1 )5	273	-
Three Occupants	12,562		3,781	1,908	1,151	446	336	1 35	401	-
Four Occupants	15,570		4,856	2,529	1,510	618	397	255	483	-
Five Occupants	16,277		5,036	2,802	1.759	708	459	310	557	-
Six Occupants	14,875	3,937	4,698	2,630	1,765	648	410	259	528	-
Seven Occupants	11,352	2,787	3,717	2,115	1,336	469	304	215	409	-
Eight Occupants	8,795	2,094	2,913	1,592	1,054	387	258	166	331	-
Nine Occupants	4,552	978	1,482	853	590	225	117	100	207	-
Ten Occupants or More	6,172	1,031	2,027	1,191	879	349	225	151	319	-
Mean Number of Occupants	5.418	4.940	5.501	5.620	5.775	5.707	₹.653	5.748	5. <b>7</b> 70	-
URBAN										
Total	25,750	5,436	6,379	4,561	3,700	1,740	1,280	€24	1,830	-
One Occupant	755	238	162	123	80	45	24	27	56	-
Two Occupants	2,020	562	465	330	255	120	97	51	140	
Three Occupants	3,070	777	759	483	415	187	163	81	205	-
Four Occupants	3,977	935	1,040	686	541	251	154	:23	237	-
Five Occupants	4,345		1,074	792	622	296	244	1.40	270	
Six Occupants	3,896	754	961	681	610	268	193	: 37	292	
Seven Occupants	2,799	493	690	551	434	201	143	91	196	
Eight Occupants	2,148	386	565	393	311	148	107	64	174	
Nine Occupants	1,113	176	277	217	173	90	42	44	94	
Ten Occupants or More	1,627	208	386	305	259	134	103	66	166	-
Mean Number of Occupants	5.448	4.952	5.456	5.587	5.620	5.659	5.590	5.674	5.789	-
RURAL										
Total	75,684	23,535	25,411	12,712	7,282	2,519	1,474	<b>∋78</b>	1,773	-
One Occupant	2,148	967	606	274		49	29		39	
Two Occupants	6,356	2,455	2,047	926		195			133	
Three Occupants	9,492		3,022	1,425		259	173	104	196	
Four Occupants	11,593		3,816	1,843		367	233		246	
Five Occupants	11,932		3,962	2,010		412		170	287	
Six Occupants	10,979		3,737	1,949	1,155	380		122	236	
Seven Occupants	8,553		3,027	1,564	902	268			213	
Eight Occupants	6,647		2,348	1,199	743	239			157	
Nine Occupants	3,439		1,205	636	417	135			113	
Ten Occupants or More	4,545			886	650	215	122	85	153	-
	5.407	4.937	5.513	5.632	5.855	5,741	5.708	5.011	5.751	_

Table 68. Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality: 1990

N	Total	FLO	ORAS	REAO	FTHE	ноч	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit	Occupied     Housing	Less			<del></del> -			- <i></i>	1 12(	Not
and City/Municipality		Than 10	10-19	20-29	30-49 j	50-69	70-89	90-119	and Over	Reported
ORIENTAL MINDORO										
fotal	101,434	28,971	31,790	17,273	10,982	4,259	2,754	1,802	3 603	-
One Occupant	2,903	1,205	768	397	235 703	94 315	53 195	56 105	95 273	
Two Occupants	8,376 12,562	3,017 4,354	2,512 3,781	1,256 1,908	1,151	446	336	185	401	
hree Occupants our Occupants	15,570	4,922	4,856	2,529	1,510	618	397	255	483	
ive Occupents	16,277	4,646	5,036	2,802	1,759	708	459	310	557	•
itx Occupants	14,875	3,937	4,698	2,630	1,765	648	410	259	528	
even Occupants	11,352	2,787	3,717	2,115	1,336	469	304	215	409	
ight Occupants	8,795	2,094	2,913	1,592	1,054	387	258	166	331	
line Occupents	4,552	978	1,482	853	590	225	117 225	100 151	207 319	
en Occupants or More	6,172	1,031	2,027	1,191	879	349	263	191	319	
lean Number of Occupants	5.418	4.940	5.501	5.620	5.775	5.707	5.653	5.748	5.770	•
Васо										
otal	4,295	1,402	1,584	598	258	133	116	48	156	
ne Occupant	81	37	25	7	4	4	1	1	2	
wo Occupants	333	126	104	51	13	11	12	4		
hree Occupants	518	214	173	70	26	. 8	11	. 5		
our Occupants	657	245	226	66	33	26	25	13		
1ve Occupants	669	236	231	92	40	17	21 15	4 10	20	
ix Occupants	686	192	270	114 65	43 34	21 11	4	2		
Seven Occupants	486 357	148 89	200 143	58	24	15	13	Ā	11	
ight Occupants	221	57	79	35	16	11	8	ż	13	
Hine Occupants Ten Occupants or More	287	58	133	40	25	9	6	3	23	
Mean Number of Occupants	5.540	5.081	5.780	5.694	5.984	5.774	5.397	5.250	5.910	ı
Bansud										
Total	4,965	2,219	1,728	572	146	73	54	83	90	
One Occupant	120	70	26	13	2	5	-	3		
iwo Occupants	420		130	42	10	2	6	7		
hree Occupants	675	326	214	71	23	12	6	15		
our Occupants	811	384	260	89	26	10	10	12		
ive Occupants	796	366	275	86	23	6 14	7 13	18 15		
ix Occupants	742		253	94 71	15 16	11	6			
Geven Occupants	538 452		197 187	54	22	5	ĭ	7		
ight Occupants	165		66	20	4	4	3			:
line Occupants Ten Occupants or More	246		120	32	5	4	2	2	4	<b>,</b>
Mean Number of Occupants	5.279	5.012	5.574	5.467	5.384	5.438	5.185	4.783	5.222	!
Bongabong										
Total	9,387	2,968	2,923	1,512	934	352	225	139	334	;
One Occupant	269				17	11	7 13			
Two Occupants	841				54 114	25 36		_		
Three Occupants	1,244				122	46				
Four Occupants	1,440			_	160	56				
ive Occupants	1,496 1,298				156	54	_			
ix Occupants	965				109	33			39	)
Seven Occupants Eight Occupants	841				88	29				
Eight Occupants Nine Occupants	439	_			50	21				
ine Occupants Ten Occupants or More	554	_			64	41	20		24	ŀ
tean Number of Occupants	5,349	4,811	5.471	5.712	5.676	5.847	5.569	5.964	5.572	2
MEGIL LIRUNCES AN ARCHARDING	.= -									

Table 6B. Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality: 1990 - Continued

Number of Occupants	Occupied	<b></b>	OR AR	REA O	F 1 H E		SING	U N I T		
in Each Housing Unit and City/Municipality	Housing	Less   Than 10	10-19     	20-29	30-49   	50-69	70-89	90-: 19	120 and Over	Not  Reported
Bulalacao										
otal	3,867	1,350	1,208	705	363	108	48	25	60	-
ne Occupant	95	59	14	10	5	4	2	-	1	
wo Occupants	317	135	95	65	14	3	1	1	3	
hree Occupants	505	210	154	76	36	14	6	2	7	•
our Occupants	599	238	184	97	49	15	5	5	6	
ive Occupants	568	218	173	96 94	44	17 11	5 4	8 3	7 9	
1x Occupants	493	167	160	109	45 51	16	8	1	7	
even Occupants	456	120	144 126	78	45	10	9	2	é	
ight Occupants	393	116 39	64	29	31	11	7	-	4	
ine Occupants	185 256	19 48	94	51	43	8	í	3	8	
en Occupants or More	230	40	74	31	73	•	•	_	•	
ean Number of Occupants	5.510	4.922	5.702	5.713	6.333	5.870	6.083	5.600	6.333	•
Calapan										
otal	<b>15,3</b> 57	3,203	3,860	2,734	2,151	1,161	814	533	901	
ne Occupant	432	131	109	66	45	24	16	13	28	
wo Occupants	1,066	285	261	166	134	73	56	24	67	
hree Occupants	1,800	470	449	283	222	122	106	57	91	
our Occupants	2,260	554	562	391	291	178	104	67	113	-
ive Occupants	2,586	516	632	479	381	211	136	101	130	
ix Occupants	2,349	461	605	441	343	168	120	76	135	
even Occupants	1,729	305	468	333	252	136	83	59	93	
ight Occupants	1,325	224	312	239	200	96	86	61	107	
line Occupants	703	120	188	127	115	51	31	32	39	•
en Occupants or More	1,107	137	274	209	168	102	76	43	98	
lean Number of Occupants	5.578	5.056	5.595	5.719	5.779	5.736	5.735	5.878	5.935	,
Gloría										
otal	5,636	1,836	2,113	1,042	332	121	54	39	99	•
ne Occupant	153	72	50	22	6	-	-	3	-	
wo Occupants	459	178	168	61	24	13	3	6	6	
hree Occupants	652		244	109	34	10	5	4	9	
our Occupants	896	329	342	154	35	15	. 6	1	14	
ive Occupants	953	310	338	189	58	24	14	7	13 17	
ix Occupants	875	255	353	155	59	21	8 8	2	17	
even Occupants	660	181	275	116 109	51 36	17 9	5	2	10	
ight Occupants	518	151 59	192	54	36 15	5	1	3	6	
line Occupants en Occupants or More	209 261	58 65	67 84	73	14	7	4	4	10	
ean Number of Occupants	5.341	5.022	5.326	5.701	5.660	5.554	5.741	5.590	6.152	
Mansalay										
otal	5,099	1,889	1,629	751	509	321	68	44	88	
ne Occupant	134		25	19	13	2		2	1	
wo Occupants	427		118	40	33			3	5 9	
hree Occupants	672		180	77	46	9		7	9	
our Occupants	804		249	105	66	22 15		7	10	
ive Occupants	777		237	125	72 77	15 21	18 7	5	20	
ix Occupants	738		246	113 95	63	10		7	9	
even Occupants	564 429		206 149	95 83	56	10		2	9	
ight Occupants	429 253		108	43	26	5	-	5	8	
	253	00	100	7.3	20				_	
ine Occupants			311	£1	57	12	٠	5	8	
ine Occupants en Occupants or More	301		111	51	57	12	9	5	8	

Table 68. Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality: 1990 - Continued

					·					
	Total	FLO	OR A	REA O	FTHE	E HOU	SING	UNIT	(in sq.	meters)
Number of Occupants	Occup1ed									
in Each Housing Unit and City/Municipality	Housing   Units	Less    Than 10	10-19	20-29	30~49		)   70-89 	]   90-119 	120   and   Over	Not  Reported 
Naujan										
Total	13,514	4,335	5,148	2,051	1,127	362	191	91	508	-
One Occupant	476	206	146	61	33	5	8	7	10	_
Two Occupants	1,257		447	180	90	38	14		20	
Three Occupants	1,679	597	615	234	116	48	27	8	34	
Four Occupants	2,029		753	275	166	51	24	20	30	
Five Occupants	2.075		781	300	177	60	26	11	2:i	
Six Occupants Seven Occupants	1,919		750 593	300 265	170 126	52 26	24 18	10 9	2.1 2.5	
Eight Occupants	1,511 1,142		450	186	104	26 36	27	5	1:3	
Nine Occupants	588		249	95	54	16	8	6	11	
Ten Occupants or More	838		364	155	91	30	15	8	11	
Mean Number of Occupants	5.342	4.970	5.493	5.571	5.611	5.492	5,607	5.308	5.153	_
Piname1ayen										
Total	10,843	\ <b>3</b> ,281	3,273	1,670	1,159	481	299	170	510	-
One Occupant	291	142	69	24	24	9	3	7	13	_
Two Occupants	885		255	127	71	44	24	10	35	
Three Occupants	1,350		385	176	124	51	41	12	€6	-
Four Occupants	1,697	525	518	252	178	77	50	22	7.5	
Five Occupants	1,695		488	276	198	76	46	28	71	
Six Occupants	1,612		488	260	182	57	49	33	7.6	
Seven Occupants	1,232		413	193	131	61	32 15	22 13	54 62	
Eight Occupants	918 520		311 153	156 84	95 67	50 22	17	13	35	
Nine Occupants Ten Occupants or More	643		193	122	89	34	22	14	43	
Mean Number of Occupants	5.418	5.015	5.508	5.659	5.695	5.580	5.495	5.765	5.7 (0	-
Pola										
Total	5,206	1,220	1,429	1,000	743	208	183	125	5 38	-
One Occupant	203	59	53	36	24	4	8	5	14	
Two Occupants	460		147	82	45	14	11	8	20	
Three Occupants	661	166	177	136	86	24	23	11	38 45	
Four Occupants	815		220 269	156 170	100 118	36 42	33 21	13 28	54	
Five Occupants	<del>9</del> 21 791	219 181	194	157	138	32	30	16	43	
Six Occupants Seven Occupants	552		139	116	100	25	24	13	32	
Eight Occupants	383		120	65	58	16	15	12	19	-
Nine Occupants	212	32	55	42	37	6	8	12	20	
Ten Occupants or More	208	37	55	40	37	9	10	7	13	
Mean Number of Occupants	5.151	4.833	5.097	5.173	5.499	5.308	5,404	5.696	5.1:85	-
Puerto Galera										
Total	3,195		878	587	494	216	160		228	
One Occupant	65 268		12 72	13 39	10 39	5 15	2 16		2 18	
Two Occupants Three Occupants	407		120	68	57	18		11	31	
Four Occupants	510		139	96	73	23	25	20	31	
Five Occupants	563		158	110	84	40			43	
Six Occupants	471		113	92	77	45	22		36	
Seven Occupants	336		103	57	50	23		22 10	26 15	
Eight Occupants	291		B1	59 24	47 22	28 9			15	
Nine Occupants	121 161		40 40	24 29	35	10			18	
Ten Occupants or More		_		5,431	5.567	5.704			5.618	
Mean Number of Occupants	5.353	4.656	5.361	5.431	5.567	5.704	9.361	9.734	3.910	-

Table 68. Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality : 1990 - Continued

Number of Occupants	Total	FLO	OR A	REA ?	FTHE	НОИ	SING	UNIT	(in sg.	meters)
in Each Housing Unit and City/Municipality	Housing   Units	Less    Then 10	10-19	20-29	   30-49   	50-69	70-89	90-119	120 and Over	Not  Reporte
Roxes										
[ota]	6,025	1,685	1,778	1,137	784	777	145	161	118	
One Occupant	166	71	47	24	11	5	2	4	2	
Two Occupants	523		145	79	52	19	7	7	11	
Three Occupants	706		177	123	75	34	16		8	
Four Occupants Five Occupants	893	276	265	178	109	25	17		12	
Six Occupants	961 833	263 216	310 239	192 141	108 137	35 50	26 18		12 15	
Seven Occupents	703		213	141	110	28	17	16	21	
Eight Occupants	531	129	161	97	82	24	19	6		
line Occupants	293	53	90	ζ.	35	26	*7	٠ž	15	
Ten Occupants or More	416	57	131	97	65	31	16	٠,	9	
tean Number of Occupants	5.504	4.875	5.593	5.716	5. د ·	6.130	6.110	5.584	6.288	,
San Teodoro										
[otal	2,157	376	643	450	343	127	81	4.	88	
				_		_		_	_	
One Occupant	.53	15	11	9	10	5		1	2	
wo Occupants	151	53	45	20	16	. 6	5 5	1 8	5	
fhree Occupants	231 324	49 52	70 103	45 79	36 42	12 14	5 16	b b	6 13	
four Occupants Tive Occupants	330	52 55	113	68	37	25	10	8	14	
Six Occupants	326	54	91	67	51	24	17	6	16	
Seven Occupants	279	44	75	69	45	14	10	ğ	13	
light Occupants	190	31	66	34	37	11	ž	-	8	
line Occupants	119	12	32	27	30	ê	4	4	2	
en Occupants or More	154	11	37	32	39	8	11	7	9	
lean Number of Occupants	5.666	4.952	5.577	5.787	6.213	5.724	6.099	6 122	5.886	
Socorra										
fotal	5,630	1,525	1,896	1,005	647	214	115	94	134	•
ne Occupant	177	71	55	24	13	4	2	3	5	
wo Occupants	504	163	152	96	50	18	10	7	8	-
hree Occupants	702	234	241	104	66	21	15	8	13	
our Occupants	916	280	314	153	81	40	15	15	18	
ive Occupants	891	232	292	171	100	35	18	18	25	
ix Occupants	817	199	272	157	107	34 19	20 11	11 15	17 17	•
Seven Occupants	632 478	144 112	218 171	128 85	80 64	19	11	9	9	•
ight Occupants	220	48	83	23	32	14	6	4	10	
line Occupants en Occupants or More	293	42	98	64	54	12	7	4	12	
lean Number of Occupants	5.292	4.833	5.347	5.417	5.751	5.556	5.522	5.447	5.836	,
Victoria										
otal	6,258	1,159	1,700	1,459	992	305	201	152	290	-
ne Occupant	188	57	56	37	18	7	2	3	8	
wo Occupants	465	98	149	99	58	21	12	21	17	
hree Occupants	760	180	219	172	90	27	24	14	34	
our Occupants	919	188	256	215	139	40	27	22	32	
ive Occupants	996	183	265	223	159	49	42	24	51	
ix Occupants	925	164	248	227	165	44	28	14	35	
even Occupants	707	114	174	182	118 96	39 30	28 16	18 13	34 26	
ight Occupants line Occupants	547 304	91 41	145 82	130 80	96 56	30 16	16 5	10	26 14	
	-304	41	82	au	20	10	3	10	14	
en Occupants or More	447	43	106	94	93	32	17	23	39	

Table 7A. Households by Type of Building and Tenure Status of the Housing Unit, Urban-Rural : 1990

	1			TYPE	ĢF BUI	LDING		
Tenure Status of the Housing Unit and Area Classification	Total Households	Single   House	Duplex	Residential	Commercial       Industrial       Agricultural	Institu-   tional   Living   Quarters	Other   Housing   Unit	Not Reported
ORIENTAL MINDORO								
otal	102,494	101,041	630	619	180	14	10	
Wned/coing Amortized	90,499		396	247		9	5	
ented	2,256	1,843	120	258	35	-	-	
eing Occupied for Free With			114	113	35	5		
Consent of Owner	9,364	9,093	114	11.	35	5	7	
eing Occupied for Free Without Consent of Owner	375	373	-	1		-	1	
URBAN								
otal	26,240	25,263	313	516	137	7	4	
wned/Being Amortized	21,935	21,458	181	207	79	6	4	
ented	1,730	1,386	86	224	34	-	-	
ing Occupied for Free With				_				
Consent of Owner	2,551	2,396	46	84	24	1	-	
eing Occupied for Free Without Consent of Owner	24	23	-	1	· -	-	-	
RURAL								
otal	76,254	75,778	317	103	3 43	7	6	
wned/Being Amortized	68,564	68,274	215	40	31	3	1	
ented	526		34	34	1	-	-	
ing Occupied for Free With							_	
Consent of Owner	6,813	6,697	68	29	11	4	4	
ing Occupied for Free Without	201	350				_	1	
Consent of Owner	351	350	-	•	-	-	•	

Table 78. Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality: 1990

Tenure Status of the	ļ <u>.</u> ļ							
Housing Unit and City/Municipality	Total     Households   	Single House	Duplex		Commercfe1/    Industrial/    Agricultural  	Institu-   tionel   Living   Quarters	Other Housing Unit	   Not   Reported
ORIENTAL MINDORO								
otel	102,494	101,041	630	61:	180	14	1	9
Wined/Being Amortized Mented	90,499 2,256	89,732 1,843	396 120	24° 25		9		5
eing Occupied for Free With Consent of Owner	9,364	9,093	114	11:	3 35	5	,	•
deing Occupied for Free Without Consent of Owner	375	373	-	:	1 -	-		ı
Baco								
otel	4,335	4,293	24	19	5 2	-		ì
wned/Being Amortized ented	3,816 33	3,789 26	17 3	!	1 -	-		-
aing Occupied for Free With Consent of Owner	294	∖286	4	•	2 1	-	:	1
eing Occupied for Free Without Consent of Owner	192	192	-		•	-	,	-
Bensud			_					_
otal	4,992	4,964	9	•		1		<b>i</b>
wned/Seing Amortized ented	4,608 34	4,587 34	8	:	10	1 -		l -
eing Occupied for Free With Consent of Owner	344	337	1	:	5 1	-		
ring Occupied for Free Without Consent of Owner	6	6	-	,		-		-
Bongabong								
otal	9,465	9,388	26	1:		4		l
wned/Being Amortized ented	8,507 111	8,456 97	20 1	;	3 25 7 6	3 -	,	-
eing Occupied for Free With Consent of Owner	833	821	5	:	3 2	1		ı
ing Occupied for Free Without Consent of Owner	14	14	-			-		-
Bulalacap								
otal	3,884	3,881	1	<i>a</i>	-	-		-
wned/Being Amortized ented	3,588 22	3,588 22	<del>-</del>		· •	-		• •
eing Occupied for Free With Consent of Dwner	273	270	1	:	2 -	-		
ing Occupied for Free Without Consent of Owner	1	1	-	•	-	-		-
Celepen								
otal	15,687	14,843	318	459	64	2		1
ened/Being Amortized ented	13,167 1,084	12,762 781	186 83	186 209		1		•
ring Occupied for Free With Consent of Owner	1,425	1,291	49	69	15	1		-
ing Occupied for Free Without Consent of Owner	11	9	-	:	-	•		1
Gloria								
ota)	5,687	5,633	41	•	3	1		•
wned/Being Amortized ented	4,761 66	4,732 55	25 6		4 - 5 -	-		-
eing Occupied for Free With Consent of Owner	859	845	10		. 3	1		-
eing Occupied for Free Without Consent of Owner	1	1	_			-		-

1...

Table 78. Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality: 1990 - Continued

Tenure Status of the	i,		. <b></b>	T Y P E		LDING		
Housing Unit and City/Municipality	Total	Single   House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/   Industrial/   Agricultural	Institu-   tional   Living   Quarters	Housing Unit	Not   Reporte
Mansalay	, , , , , , , , , , , , , , , , , , , ,							
otal	5,123	5,095	17	ı	4 7	-	•	-
med/Being Amortized inted	4,806 30	4,788 24	14		2 - 4	=	•	-
ing Occupied for Free With Consent of Owner	280	276	ť		2 1	-	•	-
ing Occupied for Free Without Consent of Owner	7	7	-		-	-		-
Naujan								
otal .	13,556	13,505	11		18 20	3	l	1
med/Being Amortized	12,277 120	12,253 103	9 1		5 9 7	1		-
ring Occupied for Free With Consent of Owner	1,146	1,\136	1		4	-		1
ing Occupied for Free Without Consent of Owner	13	13	-		-	-	•	-
Pinamalayan	10,981	10,858	62		37 22	1		1
otal	•	•	45		12 10	1		1
med/Being Amortized	9,416 301		4.5		11 7	-		-
ing Occupied for Free With Consent of Owner	1,261	1,234	e	1	14 5	-	•	-
ing Occupied for Free Without Consent of Owner	3	3	-			-		-
Pola	£ 0.05				2 1	_		_
otal	5,235 4,805		19		1 1	_	•	_
ented/Being Amortized	29		17		: :	-	•	-
ring Occupied for Free With Consent of Owner	400	397	2	!	1 -	-	•	-
ring Occupied for Free Without Consent of Owner	1	1	-			-	•	-
Puerto Galera					_			
tal	3,279		4		5 5	-	•	-
med/Being Amortized	3,099 25	3,086 24	3		5	-	•	-
ring Occupied for Free With Consent of Owner	154	154				-		-
ing Occupied for Free Without Consent of Owner	1	1	•		-	-	•	-
Roxes								
etal	6,085	6,015	45	i :	17 6	1		1
med/Being Amortized ented eing Occupied for Free With	5,135 148		26 8		9 5 6 -	-		1
Consent of Owner ling Occupied for Free Without Consent of Owner	802	788	11		2 1	-	•	-
San Teodoro	_							
otal .	2,188	2,172	S	1	6 1	-		-
med/Being Amortized	2,040		4	<b> </b>	4 1	-		-
inted	43		2	!	2 -	-	•	-
Consent of Owner ling Occupied for Free Without	104	101	3	1	-	-	•	-

Table 78. Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality: 1990 - Continued

	!!!			TYPE	OF BUI	LDING		
Tenure Status of the Housing Unit and City/Municipality	Total     Households	Single   House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/  Industrial/  Agricultural  	Institu- tional Living Quarters	Other Housing Unit	Not   Reported
Socorro								
otal	5,672	5,638	15	1	i3 <b>4</b>	4	2	-
Owned/Being Amortized	5,129	5,111	9		7 2			-
Rented	60	58	2		-		•	-
leing Occupied for Free With								
Consent of Owner	482	468	4		6 2	:	?	-
Being Occupied for Free Without								
Consent of Owner	1	1	-		-		•	-
Victoria								
[ota]	6,325	6,278	29	1	13 1	;	l	3
Wried/Being Amortized	5,345	5,323	13		5 1		l	2
Rented	150	143	2		5 -		•	-
Seing Occupied for Free With								_
Consent of Owner	707	689	14		3 -		-	1
Seing Occupied for Free Without								
Consent of Owner	123	123	-		-		-	-

Table 8. Owner-Households in Occupied Housing Units by Tenure Status of Lot and City/Municipality, Urban-Rural: 1990

	i Total i			OF LOT		
Area Classification and City/Municipality	Owner-   Households   in Occupied   Housing Units	Owned/ Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner	
DRIENTAL MINDORO	90,499	43,042	4,228	41,522	1,70	
MORAN	21,935	11,111	2,229	7,775	8:	
URBAN Rural	68,564	31,931	1,999	33,747	84	
NANDE		*****		-		
Baco	3,816	1,539	302 30	1,920	!	
Urban Rural	298 3,518	158 1,381	272	110 1,810	!	
KUTAI	3,510	2,502				
Bansud	4,508	2,300	198	2,018	•	
Urban	694	396	69	228 1,790	•	
Rural	3,914	1,904	129	1,750	•	
Bongabong	8,507	4,414	279	3,756		
Urban	2,545	1,422	163	917		
Rurel	5,962	2,992	96	2,839	:	
Bulalecao	3,588	2,079	46	1,276	18	
Urban	1,054	311	26	617	10	
Rural	2,534	1,768	20	659	(	
0.1	13,167	6,118	854	5.732	40	
Calapan Urban	4,675	2,293	513	1,433	4:	
Rural	8,492	3,825	341	4,299	:	
	. 7	0.216	124	2,309	:	
Gloria	4,761 691	2,316 403	36	250		
Urban Rural	4,070	1,913	88	2,059	:	
		1 703	515	2,046	4:	
Mansalay Urban	4,806 1,403	1,793 326	473	432	1	
Rural	3,403	1,467	42	1,614	. 2	
		,	434	5,886	;	
Naujan	12,277 818	5,928 431	43	343	'	
Urban Rural	11,459	5,497	391	5,543	;	
		4 226	601	4,446	:	
Pinamalayan	9,416 3,584	4,336 1,656	472	1,435		
Urban Rural	5,832	2,680	129	3,011		
				0.700		
Pola	4,805 183	1,914 97	188 27	2,700 59		
Urban Rural	4,622	1,817	161	2,641		
			•			
Puerto Galera	3,099 442	1,491 240	180 107	1,419 95		
Urban Rural	2,657	1,251	73	1,324		
				=		
Roxes	5,135	3,011	169 144	1,892 1,070	•	
Urban Bural	3,275 1,860	2,001 1,010	25	822		
Rural						
San Teodoro	2,040	745	83	1,206		
Urban	234 1,806	118 627	6 77	109 1,097		
Rural	1,000	027	• • • • • • • • • • • • • • • • • • • •			
Socorro	5,129	2,325	148	2,652		
Urban	614		52			
Rural	4,515	1,996	96	2,422		
Victoria	5,345		107	2,264	2	
Urban	1,425	930	48	447	•	
Rura1	3,920	1,603	59	1,817	2	

Table 9. Percentage Distribution of Owner-Households in Occupied Housing Units by Mode of Acquisition of the Housing Unit and City/Municipality : 1990 (Figures are estimates based on a 10% sample)

	Total	MODE	OF ACQUIS	ITION	OF T	IE HO	USING	UNIT
City/Municipality	Owner- Households In Occupied Housing Units	Purchased	Constructed   by the Owner/   Occupents With or   Without Help of    Friends/Relatives	by Hired/ Skilled		Inherited	Others (Lottery, Gift, etc.)	Not Reported
ORIENTAL MINDORO	90,499	15.9	63.9	17.5	.3	1.9	.5	
URBAN	21,935	21.1	52.8	22.6	.5	2.2	.8	_
RURAL	68,564	14.2		15.9	.2	1.8	.4	-
Baco	3,816	9.9		35.0	.6	1.1	-	-
Bansud	4,608	24.7		19.6	.2	1.7	.9	-
Bongabong	8,507	19.8		13.8	.8	.5	.2	•
Bulalacao	3,588	19.9		7.9	-	1.0	.5	:
Calapan	13,167	17.0		21.0	.2	2.9	.5	.1
Gloris	4,761	19.0		13.7	-	2.2	.6	-
Mansalay	4,806	14.4		10.0	.2	1.5	1.0	-
Naujan	12,277	10.2		19.2	.1	2.3		-
Pinamalayan	9,416	17.9		18.2	.4	1.9	1.3	•
Pola	4,805	13.9		13.5	.2	1.5	1.0	•
Puerto Galera	3,099	24.4		14.4	.4	2.4	-	•
Roxas	5,135	11.0		17.6	.4	2.3	.6	-
San Teodoro	2,040	7.1		19.2	.5	1.3	<u> </u>	-
Socorro	5,129	12.2		13.4	.2	.2	.5	-
Victoria	5,345	17.0	58.4	21.3	-	3.2	.2	-

Table 10. Percentage Distribution of Owner-Households Who Had Purchased/Constructed Their Housing Units by Reported Sources of Financing and City/Municipality: 1990 (Figures are estimates based on a 10% sample)

City/Municipality	Total Owner-House- holds Who Had Purchesed/ Constructed Their Housing Units	Own Resources/   Interest-Free     Loans From	Government Assistance: PAG-IBIG, GSIS, SSS, DBP, etc.		Of F Employer Assistance	I N A N C Private Persons	I N G Other Sources	Not Reported
ORIENTAL MINDORO	88,349	95.6	1.0	.1		1.7	1.2	.2
URBAN	21,288	93.3	1.9	.2	.1	2.3	1.8	.2
RURAL	67,061							
Bacc	3,774	95.8	1.4	.2		1.7	•	.8
Bensud	4,487							
Bongabong	8,447			-	.1			
Bulalação	3,534			-		. 3		
Celapan	12,717		2.3	.2				
Gloria	4,626				. 3			
Mansalay	4,685					3.2		
Naujan	11,990							.7
Pinamalayan	9,117							. 1
Pole	4.687			-	_	1.9		.2
Puerto Galera	3,025		.3	.4	-	3,1		-
Roxas	4,988				-	3.6	1 0	.2
San Tandoro	2,013				-	2.2	-	_
Socorro	5,093		.6	.2	-	.5		-
Victoria	5,168				.3	1.8	.6	.2

Table 11. Percentage Distribution of Rehter-Households in Occupied Housing Units by Monthly Rental of Housing Units and City/Municipality: 1990
(Figures are estimates based on a 10% sample)

	Total		4 0 N 1	Н	LY A	EN	TAL	0	F	Н	O U	S I	NG	Ų	, i	τ	(in	Pasos)	
City/Municipelity	Renter-	Below 50	  50 - 9	9 1	00 - 149	150	- 199	200	- 299	30	0 -	499	    500 	- 699	       	0 -	999	   1,000   and   Over	Not  Reported 
ORIENTAL MINDORO	2,256	11.1	13.	6	12.6		8.4		18.0		<b>-</b>	18.9		8.4	,		5.2	3.4	.5
URBAN	1,730	9.2	11.	6	11.7		9.0		18.5			19.3		10.4	Į.		6.1	3.3	.7
RURAL	526	15.5			14.9		6.7		16.5			17.9		3.5	i		3.0	3.5	-
Baco	33	100.0		_	_		-		-			-		-			-	-	-
Bansud	34	-		-	100.0		-		-					-					-
Bongabong	111	21.2	6.	8	36.4	}	6.8		6.8			7.6			•		7.6	6.8	-
Bulalacao	22	-		-															
Calapan	1,084	2.1			5.4		5.2		14.8			32.9		18.2			8.4	6.6	1.2
Gloria	66	18.8			14.5		24.6		13.0			-					-	-	-
Mansalay	30	21.7			13.3	3	13.3		9.6			-		8.4	,		-	-	-
Naujan	120		28		_ = =		23.1		48.7					•	•		-	-	-
Pinamalayan	301	11.2			7.0	•	16.8		33.7			10.9	'	-	•		-	-	-
Pola	29	23.7	76.	. 3	- <del>-</del>		_ :		-			-		-	•		-	-	-
Puerto Galera	25	-		-	55.0		45.0		-			-		-	-			-	-
Roxas	148	10.3		. 3	48,6	i			11.2					-	•		19.6	-	-
San Teodoro	43	33.3		-	_		33.3		<del>-</del>			33.3		-	•		-	-	-
Socorro	60	9.1			22.7		12.5		35.2					-	•		-	-	-
Victoria	150	27.5	22	. 9	9.2	!	-		23.9	1		16.5		-	•		-	_	-

Table 12. Characteristics of Housing Units which are Vacant, Occasionally Used and Occupied by Households Not Eligible for Enumeration, Urban-Rural: 1990

		TOTA	L		URBA	N	j RURJ L			
Characteristics of Housing Unit	Vacent	Occasio- nally Used	Used by Households Not Eligible for Enumeration		nally Used	Used by  Households  Not Eligible   for  Enumeration		Used	Used by Households Not Eligibl Tor Enumeration	
ORIENTAL MINDORO										
otal	2,84	1,34	9 :	1,016	5 460	6 :	1,62	9 86	3	
ype of Building										
Single House	2,75						l 1,79			
Duplex Multi-unit Residential	29 36	_		= = = = = = = = = = = = = = = = = = = =		5 . D .	_	_	5 3	
Commercial/Industrial/Agricultural	2!	_						_	i	
Institutional Living Querters					_				_	
Other Housing Unit	1	L	1 -		l :	i -	<b>.</b> .	_	-	
Not Reported	-						-	-	-	
onstruction Materials of the Roof			_		- •••	_			_	
Galvanized Iron/Aluminum	696 48						- 36! - 20			
Tile/Concrete/Clay Tile Half G.I. and Half Concrete	73						_		_	
Wood	43			_						
Cogon/Nipa/Anahaw	1,956			620	25	i :	1,330			
Makeshift/Salvaged/Improvised		l i	2 .	. 4					2	
Asbestos/Others	23	1		. 4	. ;	2 .	- 19	9 9	9	
Not Reported	-			•	•	•		•	-	
onstruction Materials of the Outer Walls			_			_		• 400	-	
Concrete/Brick/Stone	347 400						· 15:			
Wood Walf Concrete/Brick/Stone & Walf Wood	283	_								
Half Concrete/Brick/Stone & Half Wood Galvanized Iron/Aluminum	17			_					i	
Bamboo/Sawali/Cogon/Nipa	1,649						1,17	5117	,	
Makeshift/Salvaged/Improvised	22	:	7 -	. 15	5 6	? -	- :	7 !	5	
Asbestos/Glass/Others	122				3 2					
No Walls/Not Reported	5	i :	l -	-	-	-	. :	5 1	Ĺ	
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1986-1990 1981-1985	1,216									
1971-1980	386			163						
1961-1970	159	74		80	2	2 -	. 79	) ia	2	
1951-1960	56	4:		30	20					
1950 or Earlier	30			20						
Not Applicable	52									
Don't Know/Not Reported	289	170	-	149	114		146	, ,,	4	
endition (State of Repair)	1 560	84	•	555	317	, .	1,00	5 534	•	
Needs No Repair/Needs Minor Repair Needs Major Repair	1,560 997									
Dilapidated/Condemned	114					-				
Under Renovation/Being Repaired	21					_	17	7 14	ı	
Under Construction	53	2:	1 1	26	5 9	-			_	
Unfinished Construction Not Reported	100			•			. 67	7 26	3 -	
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loor Area of the Housing Unit less than 10 square meters	816	35		213	3 124	ı -	60!	5 229	•	
10-19 square meters	863									
20-29 square meters	444									
30-49 square meters	289	13	5 -	142	39	-	147			
50-69 square meters	144			73						
70-89 square meters	119									
90-119 square maters	56			31 77						
120 square meters and over Not Reported	112	56							-	



# **APPENDICES**

### **APPENDIX A**

### **BATAS PAMBANSA BLG.72**

AN ACT PROVIDING FOR THE TAKING OF AN INTEGRATED CENSUS EVERY TEN YEARS BEGINNING IN THE YEAR NINETEEN HUNDRED AND EIGHTY, AND FOR OTHER PURPOSES.

Be it enacted by the Batasang Pambansa in session assembled:

SECTION 1. A national census of population and other related data shall be taken every decade beginning in 1980, in accordance with plans prepared by the National Census and Statistics Office, without prejudice to the undertaking of special censuses on agriculture, industry, commerce, housing and other sectors as may be approved by the National Economic and Development Authority.

SECTION 2. There is hereby created the National Census Coordinating Board to be composed of the Minister of Economic Planning, as Chairman, the Minister of Human Settlements, the Minister of the Budget, the Minister of the Justice, the Minister of National Defense, the Minister of Labor, the Minister of Finance, the Minister of Education and Culture, the Minister of Public Works, the Minister of Transportation and Communications, the Minister of Public Highways, the Minister of Agriculture, the Minister of Natural Resources, the Minister of Public Information, and the Minister of Local Government and Community Development, as members, with the Executive Director of the National Census and Statistics Office as Executive Officer of the Board.

The censuses shall be under the supervision and coordination of the National Census Coordinating Board which shall issue such rules and regulations as may be necessary for the successful undertaking and completion of the censuses provided in this Act.

SECTION 3. There shall be established a provincial, city and municipal census board in each province, city and municipality, as the case may be, which shall provide such facilities and assistance as may be required by the National Census Coordinating Board. The boards shall be under the supervision and control of the National Census Coordinating Board.

SECTION 4. The Provincial Census Board shall be composed of the Provincial Governor, as Chairman, and the Division Superintendent of Schools, or in the case of provinces with more than one school division, the Division Superintendent designated by the National Census Coordinating Board, as Vice Chairman, the District Highway Engineer, or in the case of provinces which have two or more highway engineering districts, the one that may be designated by the National Census Coordinating Board, the Provincial Commander of the Philippine Constabulary, the Provincial Development

### APPENDIX A

Officer, the Provincial Assessor, and the Provincial Agriculturist, as members, with the Provincial Census Officer as the Executive Officer.

The City Census Board shall be composed of the City Mayor, as Chairman, and the City Superintendent of Schools, as Vice Chairman, the City Engineer, the City Development Officer, and the City Assessor, as members, with the City Census Officer as the Executive Officer.

The Municipal Census Board shall be composed of the Municipal Mayor, as Chairman, and the District Supervisor, the Municipal Agriculturist, the Station Commander, the Municipal Treasurer, and the Municipal Development Officer, as members, with the Municipal Census Officer/Census Supervisor as the Executive Officer.

SECTION 5. The National Census Coordinating Board and the local census boards may call upon any ministry, bureau, office, agency or instrumentality of the Government for any assistance in the performance of their duties.

SECTION 6. The first day of May of every regular census year is hereby designated as the reference date for the census. The collection of data will be by enumeration and the respondent shall be the head or any responsible member of the household.

SECTION 7. Public school teachers shall be employed for enumeration work and for such service shall be paid an honorarium as may be determined by the National Census Coordinating Board but in no case not less than two hundred-fifty pesos and shall receive service credits equivalent to the number of days rendered in census work. Other government employees whose services are engaged for census work shall be entitled to such allowances as shall be prescribed by the National Census Coordinating Board payable from census funds. The census herein taken at the barangay level shall be certified to by the corresponding barangay captain.

SECTION 8. Before the end of the year 1980 and of every census year thereafter, a count of the population by province, city, municipality and barangay shall be published by the National Census and Statistics Office. The final population count as determined from the processed census returns shall be considered official for all purposes upon proclamation by the President (Prime Minister).

SECTION 9. Data gathered pursuant to this Act shall not be used as evidence in any court or public office for or against any person, except in a criminal case for violation of Section 10 of this Act, nor shall such data be divulged to any person except to authorized employees of the National Census and Statistics Office, acting in the performance of

### APPENDIX A

their duties; nor shall such data be published except in the form of summaries or statistical tables in which no reference to an individual shall appear. Any person violating any provision of this Section shall be punished by a fine of not more than five hundred pesos or by imprisonment of not more than six months, or both.

SECTION 10. Any respondent as provided for in Section 6 who unjustifiably refuses to furnish the information called for in the census questionnaire, or knowingly certifies or gives data or information which shall prove to be materially untrue in any particular, shall be guilty of an offense under this Act and shall, upon conviction, be punished by a fine of not more than five hundred pesos or by imprisonment of not more than three months, or both.

SECTION 11. The amount necessary for the holding of censuses shall be charged to the appropriations available for the purpose in the corresponding Appropriations Acts.

SECTION 12. This Act shall take effect upon its approval.

Approved, June 11, 1980

(SGD.) FERDINAND E. MARCOS

### **APPENDIX B**

### LIST OF UNPUBLISHED TABLES - HOUSING

- Table U1. Occupants by Type of Building, Fuel Used for Lighting, and City/Municipality, Urban-Rural: 1990
- Table U2. Occupants by Type of Building, Main Source of Drinking Water and City/Municipality, Urban-Rural: 1990
- Table U3. Occupants by Type of Building, Kind of Toilet Facility Used and City/Municipality, Urban-Rural: 1990
- Table U4. Households by Type of Building, Fuel Used for Lighting and City/Municipality, Urban-Rural: 1990
- Table U5. Households by Type of Building, Main Source of Drinking Water and City/ Municipality, Urban-Rural: 1990
- Table U6. Households by Type of Building, Kind of Toilet Facility Used and City/ Municipality, Urban-Rural: 1990
- Table U7. Households by Year Built of Building, Construction Materials of the Roof and Outer Walls and City/Municipality, Urban-Rural: 1990
- Table U8. Households by Ownership of Land and City/Municipality, Urban-Rural: 1990

### APPENDIX C

## LIST OF TABLES IN CPH REPORT NO. 3 - SOCIO-ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS

### Table

- 1 Population Enumerated in Various Censuses, 1903-1990
- 2 Household Population by Single-Year Age Classification and Sex, Urban-Rural: 1990
- Household Population by Age Group, Sex and City/Municipality, Urban-Rural: 1990
- 4 Household Population 10 Years Old and Over by Age Group, Sex, Marital Status and City/Municipality: 1990
- 5 Household Population by Religious Affiliation, Sex and City/Municipality: 1990
- 6 Household Population by Sex and Citizenship: 1990
- 7 Disabled Persons by Age Group, Sex and Type of Disability: 1990
- 8 Literacy of the Household Population 10 Years Old and Over by Age Group, Sex and City/Municipality: 1990
- 9 Household Population 7 Years Old and Over by Highest Educational Attainment, Age Group and by City/Municipality: 1990
- 10 Household Population by Mother Tongue, Sex and City/ Municipality: 1990
- 11 Language or Dialect Generally Spoken in the Households: 1990
- Household Population 5 Years Old and Over by Present Residence, Sex, Place of Residence 5 Years Ago and City/ Municipality: 1990
- Household Population by Relationship to Household Head and Household Size: 1990
- Number of Households by Age Group and Sex of Household Head, Household Size and City/Municipality: 1990
- 15 Household Population 15 Years Old and Over by Occupation (Major and Minor), Urban-Rural: 1990

### **APPENDIX C**

# LIST OF TABLES IN CPH REPORT NO. 3 - SOCIO-ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS (continued)

### Table

- Household Population 15 Years Old and Over by Occupation Group (Major), and Age Group and Sex: 1990
- Gainful Workers 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major): 1990
- Household Population 15 Years Old and Over by Employment Status, Age Group and Sex, Urban-Rural: 1990
- Household Population 15 Years Old and Over by Employment Status, Age Group, Sex and City/Municipality: 1990
- 20 Employed Persons 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major) in the Past Week, Urban-Rural: 1990
- Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990
- Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born and Age Group, Urban-Rural: 1990
- Ever-Married Women 15 to 49 Years Old by Age Group and Age at First Marriage, Urban-Rural: 1990
- Overseas Workers by Age Group and Highest Educational Attainment: 1990
- 25 Households by Type of Fuel Used for Lighting and City/ Municipality: 1990
- 26 Households by Main Source of Drinking Water and City/ Municipality: 1990
- 27 Households by Kind of Fuel Used for Cooking and City/ Municipality: 1990
- 28 Households by Kind of Toilet Facility Being Used and City/ Municipality: 1990
- 29 Households by Usual Manner of Garbage Disposal and City/ Municipality: 1990
- 30 Households by Presence of Household Conveniences and City/ Municipality: 1990

### **APPENDIX D**

### LIST OF UNPUBLISHED TABLES - POPULATION

Table	
U1	Non-Filipino Residents by Age Group and Sex: 1990
U2	Disabled Persons by Sex, Type of Disability and City/Municipality: 1990
U3	Household Population 7 Years Old and Over by Highest Educational Attainment, Sex and by Single-Year Age Classification: 1990
U4	Household Population 7 Years Old and Over by Highest Educational Attainment, School Attendance During June 1989 to March 1990, Age Group, Sex, Urban - Rural: 1990
U5	Household Population 7 Years Old and Over by School Attendance During June 1989 to March 1990, Age Group, Sex, and City/Municipality: 1990
U6	Household Population 15 Years Old and Over with Post Secondary or College Degree by Specific Degree/Title: 1990
U7	Household Population 5 Years Old and Over by Ability to Speak Filipino by Age Group and City/Municipality: 1990
U8	Language/Dialect Spoken in Households by City/Municipality: 1990
U9	Household Population 15 Years Old and Over by Place of Present Residence and By Mother's Usual Place of Residence at Person's Birth: 1990
U10	Household Population 15 Years Old and Over by Place of Present Residence and Place of Previous Residence: 1990
<b>U</b> 11	Household Population by Duration of Stay in Present Residence, Sex and Municipality: 1990
U12	Household Population 15 Years Old and Over by Sex, Occupation Group (Major), Highest Educational Attainment: 1990
U13	Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born, Age Group and City/Municipality: 1990

### APPENDIX D

# LIST OF UNPUBLISHED TABLES - POPULATION (continued)

#### **Table**

- U14 Ever-Married Women 15 to 49 Years Old by Age Group, Age at First Marriage and City/Municipality: 1990
- U15 Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born, Highest Educational Attainment and City/Municipality: 1990
- U16 Ever-Married Women 15 to 49 Years Old by Number of Children Living, Age Group and City/Municipality: 1990
- U17 Ever-Married Women 15 to 49 Years Old by Number of Children Born Alive During the Last 12 Months, Number of Children Still Living and Age Group: 1990
- U18 Household Population 5 Years Old and Over by Present Residence, Place of School, Sex and City/Municipality: 1990
- U19 Household Population 15 Years Old and Over by Present Residence, Place of Work, Sex and City/Municipality: 1990

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# ENUMERATOR'S DAILY ACCOMPLISHMENT AND QUESTIONNAIRE TRANSMITTAL RECORD

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**CPH FORM 2** Republic of the Philippines NATIONAL STATISTICS OFFICE MAY 1, 1990 CONFIDENTIALITY: Manila This census is authorized by Common-1990 Census wealth Act No. 591 and B. P. Blg. 72. NSCB Approval No. All information is Population and Housing A0477-R192-MS held strictly CONFI-DENTIAL. Expires on -December 31,1990 COMMON HOUSEHOLD QUESTIONNAIRE GEOGRAPHIC IDENTIFICATION Booklet \_\_\_\_ of \_\_\_ booklets Province City/Municipality Barangay Enumeration Area No. ..... CB Building Serial No. ..... ...... Building Serial No. Household Serial No. Line Number of Respondent ....... Name of Household Head Address (House No. and Street Name or Name of Sitio) CERTIFICATION I hereby certify that the data set forth were obtained/reviewed by me personally and in accordance with the instructions. Date Accomplished Signature Over Printed Name of Enumerator Date Reviewed Signature Over Printed Name of Team Supervisor

				Р	O P	U	LAT	ION
Į	NAME						AL	L
			Relation- ship to HH Head	Age		Sex	Marital Status	Fieligious Affiliation
I - Z E	Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?	<b>E</b> VIER	What is 's relationship to the nouse-hold head?	Date of Birth	What is's age as of his/ her last birthday?	1 M A L E	What is's marital status?	Wh is's religious. affili- ation?
N U M B E R	LIST IN THIS ORDER (FAMILY NAME FIRST)  Head  Spouse of the head  Never-married children of head/spouse (oldest to youngest)  Ever-married children of head/spouse and their families (oldest to youngest)  Other relatives of head  Non-relatives of head	1 IF OVER- SEAS WORK- ER 2 IF OTH- ER- WISE.		ENTER MONTH AND YEAR.	IF AGE IS LESS THAN ONE YEAR, ENTER	2 F M A L E	ENTER CODE  1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown	ENTER APPROPRIATE CODE LISTED BELOW.
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Isa citizen of the Phil.?  ENCIRCUE CODE	What country is a citizen of?  ENTER APPROPRIATE CODE LISTED	have any physical or mental disabil- ity?	What type of disability does have?  ENTER APPROPRIATE CODE LISTED BELOW.	In what city/municipality and province did reside on May I, 1985?  7 Foreign Country 8 Same City/Municipality 9 Unknown	read & write a simple message	What is the highest gradelyear completed by?  ENTER APPROPRIATE CODE LISTED BELOW.	⊔-Zш
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HOUSING CENSU	IS QUESTIONS				
B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVA- TION. IF DOUBTFUL, ASK THE RESPONDENT.	D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN 1'HIS HOUSING UNIT.				
B1 TYPE OF BUILDING/HOUSE	D1 FLOOR AREA OF THIS HOUSING UNIT				
1 Single house	What is the estimated floor area of this housing unit?				
Duplex     Multi-unit residential (3 units or more)     Commercial/Industrial/Agricultural (office,factory,etc.)	SQUARE METERS SQUARE FEET				
5 Institutional living quarters (hotel, hospital, etc.) 6 Other housing unit (boat, cave, etc.)	01 less than 10 less than 108 02 10 - 19 108 - 209				
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B2 CONSTRUCTION MATERIAL OF THE ROOF	05 50 - 69 533 · 748 06 70 - 89 749 · 963				
1 Galyanized iron/Aluminum	07 90 - 119 964 - 1286 08 120 - 149 1287 - 1609				
2 Tile/Concrete/Clay tile 3 Half galvanized iron and half concrete	09 150 - 199 1610 - 2147 10 200 and over 2148 and over				
4 Wood 5 Cogon/Nipa/Anahaw	ENTER CODE				
6 Asbestos	H4, H7, H11 AND H12 ARE TO BE ANSWEFED				
7 Makeshift/Salvaged/Improvised materials 8 Others, specify	BY ALL HOUSEHOLDS.				
ENTER CODE	H4 TENURE STATUS OF THE HOUSING UNIT				
B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS	What is the tenure status of this housing unit ?				
	1 Owned/being amortized 2 Rented ————————————————————————————————————				
02 Wood	3 Being occupied for free with				
Half concrete/brick/stone and half wood     Galvanized iron/Aluminum	4 Being occupied for free				
05 Bamboo/Sawali/Cogon/Nipa 06 Asbestos	without consent of owner				
07 Glass 08 Makeshift/Salvaged/Improvised materials	ENTER CODE				
09 Others, specify 10 Nowalls	H7 TENURE STATUS OF THE LOT				
ENTER CODE	What is the tenure status of the lot?				
84 STATE OF REPAIR	1 Owned/being amortized 2 Rented				
Determine the current condition of the building/house.	Being occupied for free with consent of owner     Being occupied for free without consent of owner				
Needs no repair/needs minor repair	ENTER CODE				
2 Needs major repair 3 Dilapidated/condemned	Htt PRESENCE OF HOUSEHOLD CONVENIENCES				
Under renovation/being repaired     Under construction	Does this household have the following household conveniences in working condition?				
6 Unfinished construction	A Radio/Radio cassette 1 Yes 2 No				
ENTER CODE	B. Television				
B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING/HOUSE.	C. Refrigerator/Freezer				
	D. Telephone				
B5 YEAR BUILDING/HOUSE WAS BUILT	E. Motor vehicle				
When was this building/house built?	H2 LAND OWNERSHIP				
01 1990 07 1971 - 1980 02 1989 08 1961 - 1970	Does any member of this household own the following?				
03 1988 09 1951 - 1960 04 1987 10 1950 or earlier	. A. Other residential land(s) 1 Yes 2 No				
05 1986 98 Not applicable 06 1981 - 1985 99 Don't know	B. Agricultural land(s) 1 Yes 2 No				
ENTER CODE	C. Other land(s) 1 Yes 2 No				

## APPENDIX G

CPH FORM 3 MAY 1, 1990	Republic of the Philippines NATIONAL STATISTICS OFFICE Manila		COMPRESNITALITY							
	1990 Census of		ীhis ভালাঘটা জ শাল rized by Lonn Jun- wealth Act No. 591 and B. P. Blg. 72.							
NSCB Approval No. A0477-R193-MS	Population and Housi	ng	All information is held strictly CONIT-LDENTIAL.							
Expires on - December 31,1990	SAMPLE HOUSEHOLD QUESTION	NNAIRE								
GEOGRAPHIC IDENTIFICATION										
	ı	Booklet of	booklets							
Pro	vince	[								
City	/Municipality	[	4							
	angay	<u>                                   </u>	+-							
	meration Area No	[	+							
CB Bui										
	🗇									
Ho	🔲									
Line										
Nai	me of Household Head									
Add	(House No. and Street Name or Name of Sitio)									
CERTIFICATION  I hereby certify that the data set forth were obtained/reviewed by me personally and in accordance with the instructions.										
Signatu	Signature Over Printed Name of Enumerator Date Accomplis									
Signature	Over Printed Name of Team Supervisor	Date Review	ed							

## APPENDIX G

						PΟ	PULAT	ION			
	5 YEARS			OLD	AND OVER		10	/EARS			
	Residence 5 Years Ago	Languag	<sup>1</sup> iteracy	School Atten- dance	Place of School	Highest Educational Attainment	Usual Activity/ Occupation	Kind of Business			
<u> </u>	In what city/ municipality did	İs	Can	Did	In what city/munici- pality did	What is the highest grade/year completed	What was's usual activity/occupation	In what kind of business or industry did work during the past twelve munths?			
N E	reside on May 1, 1985?	able to speak Tagalog/	read & write a simple	attend school at anytime	attend school?	by?	during the past twelve months?				
N	7 Foreign Country 8 Same City/	Filipino?	message in any kan-	from June 1989 to	7 Foreign Country 8 Same City/		DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.				
U M	Municipality 9 Unknown	ENCIRCLE CODE	guage or dialect?	March 1990?	Municipality 9 Unknown		Examples: Palay Farmer	DESCRIE E INDUSTRY AS FULLY AS POSSIBLE.  Examples: Palay Farming Textik; Manufacturing Fruit Retailing			
B		1 Yes 2 No	EN- CIRCLE CODE	EN- CIRCLE CODE	IF ANOTHER	IF GRADUATE OF POST- SECONDARY OR	Filing Clerk Fruit Vendor Student, etc.				
	IF ANOTHER CITY/MUN.,	2 110	1 Yes	1 Yes 2 No.	CITY/MUN., SPECIFY CITY/ MUN. AND	COLLEGE COURSE, SPECIFY FIELD OF STUDY.	IF HOUSEWIFE, STUDENT, OR				
	SPECIFY CITY/ MUN. AND PROVINCE.		2 No	SKIP TO P22	PROVINCE.		RETIREE, SKIP TO P25.				
	(P17)	(P18)	(P19)	(P20)	(P21)	(P22)	(P23)	(P24)			
		1 Y	1 Y	1 Y							
01	Ĺ. <u></u>	2 N	2 N	2 N							
02		1 Y 2 N	1 Y	1 Y		<u> </u>					
╟─┤	<del></del>	1 Y	1 Y	1 Y	<del> </del>						
03	<u> </u>	2 N	2 N	2 N			<u> </u>				
04		1 Y	1 Y	1 Y			<u> </u>	<u> </u>			
		2 N	2 N	2 N	<u> </u>	<u> </u>	<del> </del>	<del>                                     </del>			
05	<u> </u>	1 Y 2 N	1 Y	1 Y	<u> </u>	ļ <u>L</u>	ļ L	<u> </u>			
<b> </b>	<del></del>	1 Y	1 Y	1 Y	<del> </del>	<del>                                     </del>	<del> </del>	<del> </del>			
06	<u> </u>	2 N	2 N	2 N	ļ <b>L</b>	ļ <u> </u>	l	L			
07		1 Y	1 Y	1 Y							
		2 N	2 N	2 N		<u> </u>	<u> </u>	<del> </del>			
08		1 Y 2 N	1 Y	1 Y	<u> </u>	<u> </u>	}				
	Codes for P22, Highest Educational Attainment  0000 No Grade Completed  0100 Pre-school										
Elementary High School Coffege											
	1100 1200 1300 1400 1500	100 1st Year 200 2nd Year 300 3rd Year 400 4th Year 500 5th Year									

## APPENDIX G

CE	NSL	JS	Q	UE	ST	ION	S				
	OLD AND OVER FOR FEMALES 15-49 YEARS										
En <b>ployment</b> Status	Occupation in Past Week	Industry in Past Week	Place of Work	Avail- ability for Work	Look- ing foi Work	Reason for not Looking for Work	Fertility				
Did	What was	In what kind of business or	In what city/ municipality did	Was	Did	Why did not		How many are	How many children	What was	N
have a job or busir ss during the past seven days?	activity/occupa- tion during the past seven days?	industry did work during the past seven days?	work during the past seven days? 7 Foreign Country	available for work during the past seven days?	duting	look for work?	have been born alive to	still living?	were born alive to from May 1, 1989 to	age at jirst marriage?	E
EN- CIRCLE CODE	DESCRIBE	DESCRIBE	8 Same City/ Municipal- ity 9 Unknown IF ANOTHER	EN- CIRCLE CODE	days? EN- CIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.			April 30, 1990?		N M B E
1 Yes 2 No, SKIP TO P29.	OCCUPA- TION AS FULLY AS POSSIBLE.	INDUSTRY AS FULLY AS POSSIBLE.	CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE.	1 Yes 2 No, SKIP TO P32.	1 Yes, SKIP TO P32 2 No	IF OTHERS, SPECIFY.	IF NONE, ENTER "00".	F NONE, ENTER '00'.	ENTER ACTUAL NUM- BER.	ENTER AGE.	
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y				1 Y	1 Y						01
2 N				2 N	2 N	 		<b> </b>	<del> </del> -	<del> </del>	
1 Y 2 N				1 Y 2 N	1 Y			<u> </u>			02
1 Y	<del></del>			1 Y	1 Y		<del> </del>				03
2 N				2 N	2 N			<b> </b>	<u> </u>	<del> </del>	
1 Y			L	1 Y 2 N	1 Y		-				04
2 N				1 Y	1 Y		}	<del> </del>	1	<del>                                     </del>	05
2 N	L	<u> </u>	1	2 N	2 N	)	]	<u> </u>		<u> </u>	
1 Y				1 Y	1 Y						06
2 N			-	2 N	2 N	<del> </del>		<u> </u>	<del> </del>	<del> </del>	
2 N		<u> </u>	d L	2 N	2 N	<u> </u>	<u> </u>		<u> </u>		07
1 Y				1 Y	1 Y						08
Cod 1 Beli 2 Awa job 3 Terr 4 Bad	eve no work availing results of papplication approary illness/d weather ting for rehire/jok	previous per 7 Hoo isability 8 Sct 9 Ott	REN	ARKS:	•	•					