

# *1990 Census of Population and Housing*

REPORT NO. 4 - 61 H: HOUSING STATISTICS

## *NORTHERN SAMAR*



Republic of the Philippines  
**NATIONAL STATISTICS OFFICE**  
Manila  
August 1992

**REPUBLIC OF THE PHILIPPINES**

*HIS EXCELLENCY*

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## **F O R E W O R D**

**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.**

  
**TOMAS 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 the Philippines and to collect information about their characteristics. The census of 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 units, 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. 121, otherwise known as the Reorganization Act of the Philippine Statistical System, which was passed on January 30, 1987, declared that the NSO shall be the major statistical agency responsible for generating general purpose statistics and for undertaking such censuses and surveys as may be 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 Governor is the chairman of the Provincial Census Board with the Division Superintendent as vice chairman, and the District Highway Engineer, the Provincial Commander of the Philippine Constabulary, the Local Government Operations Officer, the Provincial 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 %

The non-sample households were interviewed using the Common Household Questionnaire (CPH Form 2). The items asked on population were household membership, relationship to head, date of birth, age as of last birthday, sex, marital status, 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.

Using the Sample Household Questionnaire (CPH Form 3), additional questions were asked from the sample households, like mother tongue, mother's usual residence, previous residence, ability to speak Tagalog/Filipino, economic characteristics, 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 man-made 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 housing unit as their dwelling. A building may have more than one housing unit but from its outside appearance the housing units may not be 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 non-residential 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
2. 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 other structures. It includes the nipa huts, or small houses built more or less as 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 two-floor 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 Materials of the Outer 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 sub-standard 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***

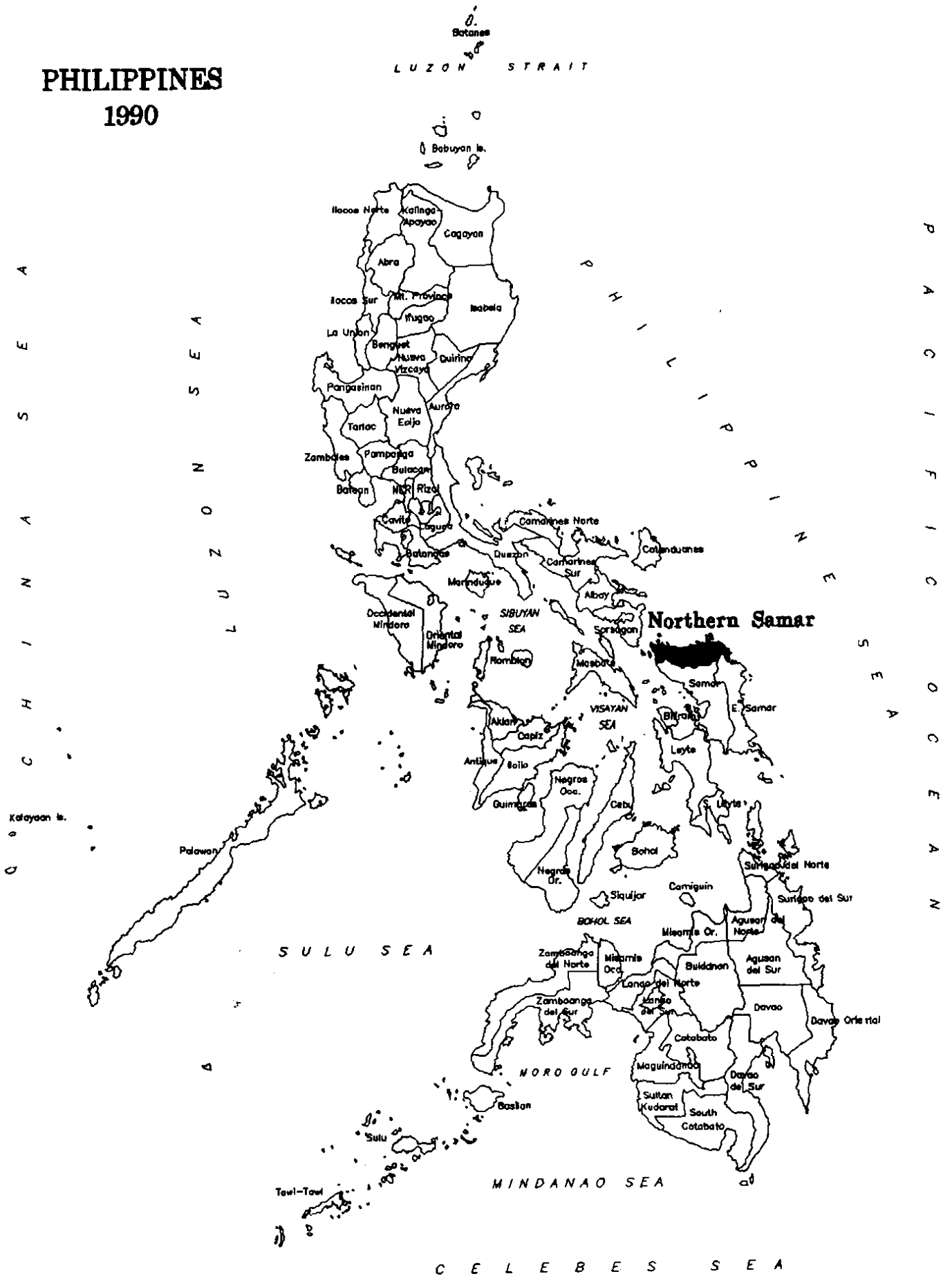
The different sources of financing are:

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**

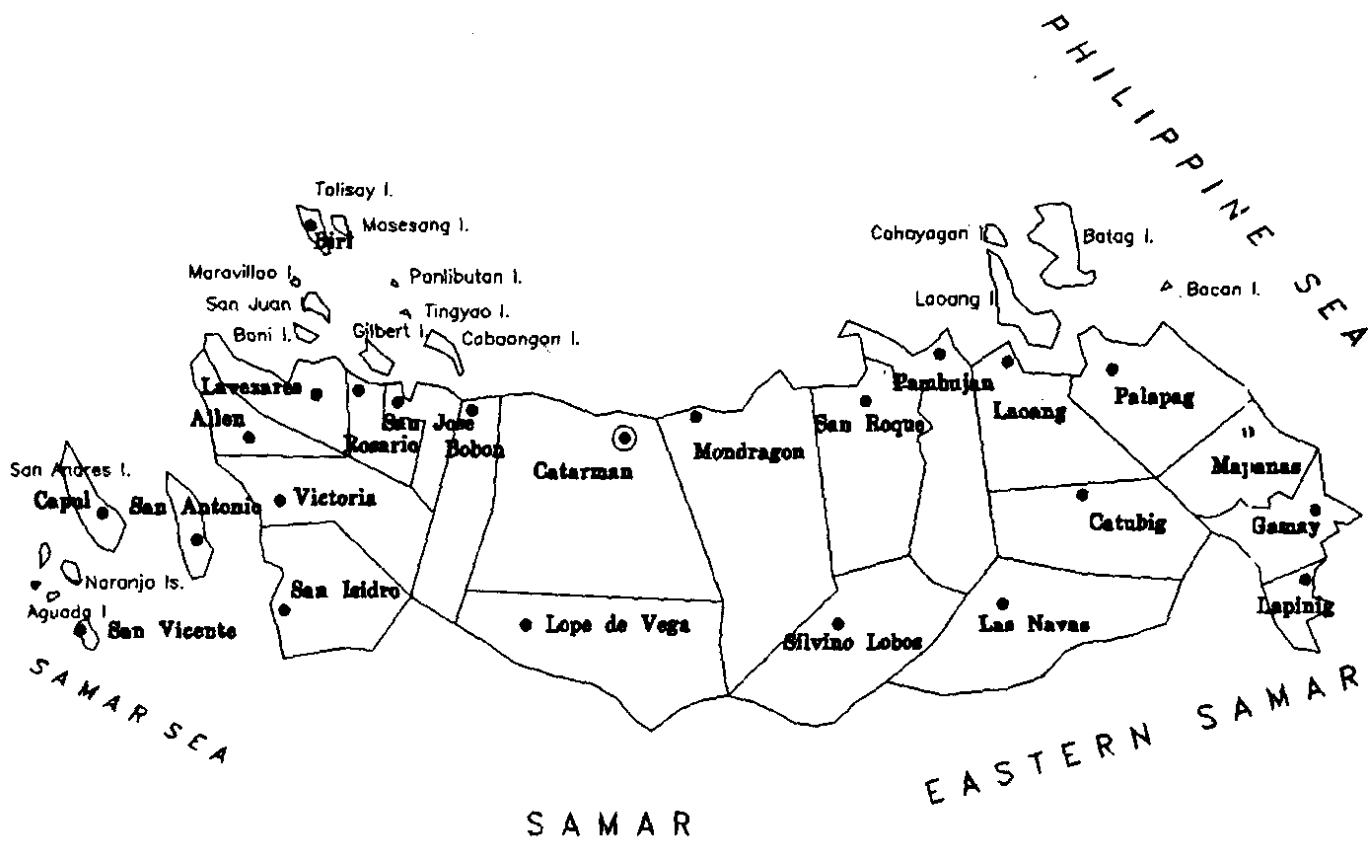
***Monthly Rental of Housing Unit and/or Lot***

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

# PHILIPPINES 1990



# MAP OF NORTHERN SAMAR



## HIGHLIGHTS

- The province of Northern Samar has a total of 71,580 occupied housing units in 1990 for 72,365 households giving a ratio at 1.011 households per housing unit.
- A great majority of the housing units were built of cogon, nipa or anahaw both for roofing (79.6 percent) and for outer walls (58.7 percent). Nevertheless, the proportion of housing units that do not need repair, or if at all a minor one only, is comparatively high at 64.8 percent.
- Majority (68.8 percent) of the housing units are of recent construction, that is, built after 1980.
- Census results also show that 77.0 percent of the housing units in Northern Samar are with limited floor area of less than 30 square meters. About 17.1 percent measure 30-69 square meters, while only 5.8 percent are spacious units (70 square meters and over).
- Of the 72,365 households in the province, 86.4 percent own their housing units, 56.0 percent of which also own the lot where the unit is erected.
- Among those who own their housing units 94.1 percent constructed their houses from own resources; 0.7 percent with funds from government financing schemes; and 4.5 percent through private persons or banks.

## NORTHERN SAMAR

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

City/Municipality	1960			1970			1980			1990		
	Total Housing Units	Occupied	Vacant	Total Housing Units	Occupied	Vacant	Total Housing Units	Occupied	Vacant	Total Housing Units	Occupied	Vacant
NORTHERN SAMAR	49,399	47,550	1,849	52,961	52,346	615	70,107	66,177	3,930	76,006	71,580	4,426
Allen	3,062	2,923	139	2,389	2,376	13	2,680	2,604	76	3,362	3,184	178
Biri	-	-	-	826	824	2	1,347	1,237	110	1,411	1,314	97
Bobon	2,467	2,412	55	1,670	1,664	6	2,403	2,175	228	2,728	2,598	130
Capul	1,934	1,871	63	1,474	1,467	7	1,863	1,793	70	1,875	1,773	102
Catarman	7,365	7,136	229	7,629	7,435	194	10,602	10,063	539	9,615	9,044	571
Catubig	2,922	2,816	106	3,323	3,292	31	3,931	3,678	253	4,264	4,008	256
Gamay	2,364	2,307	57	2,198	2,181	17	3,240	2,942	298	3,339	3,083	256
Laoang	7,223	6,967	256	6,411	6,329	82	8,520	8,036	484	8,313	7,895	418
Lapinig	1,460	1,446	14	1,151	1,151	-	1,462	1,332	130	1,476	1,391	85
Las Navas	2,731	2,638	93	3,478	3,459	19	4,072	3,841	231	4,444	4,251	193
Lavezares	2,865	2,724	141	2,809	2,804	5	3,734	3,592	142	3,770	3,598	172
Lope De Vega	-	-	-	-	-	-	-	-	-	1,669	1,613	56
Mapanas	-	-	-	1,020	1,001	19	960	935	25	1,359	1,320	39
Mondragon	2,363	2,300	63	2,628	2,613	15	3,833	3,681	152	4,180	3,973	207
Palapag	3,234	2,963	271	3,418	3,381	37	4,607	4,246	361	4,479	3,995	484
Pambujan	4,281	4,152	129	1,917	1,915	2	3,054	2,848	206	3,607	3,321	286
Rosario	-	-	-	641	640	1	1,077	1,026	51	1,231	1,179	52
San Antonio	1,221	1,158	63	1,273	1,258	15	1,493	1,461	32	1,499	1,409	90
San Isidro	1,967	1,846	121	2,286	2,268	18	3,149	2,995	154	3,737	3,544	193
San Jose	1,940	1,891	49	1,475	1,465	10	1,910	1,840	70	2,232	2,097	135
San Roque	-	-	-	1,754	1,742	12	2,346	2,168	178	2,606	2,449	157
San Vicente	-	-	-	786	779	7	993	966	27	1,200	1,165	35
Silvino Lobos	-	-	-	1,137	1,044	93	938	924	14	1,665	1,524	141
Victoria	-	-	-	1,268	1,258	10	1,893	1,794	99	1,945	1,852	93

## 1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>NORTHERN SAMAR</b>					
Total	71,580	72,365	383,188	1.011	5.353
Single House	70,514	71,221	377,232	1.010	5.350
Duplex	779	835	4,436	1.072	5.694
Multi-unit Residential	194	206	928	1.062	4.784
Commercial/Industrial/Agricultural	66	75	460	1.136	6.970
Institutional Living Quarters	19	20	98	1.053	5.158
Other Housing Unit	7	7	24	1.000	3.429
Not Reported	1	1	10	1.000	10.000
<b>URBAN</b>					
Total	24,796	25,193	135,631	1.016	5.470
Single House	24,217	24,575	132,462	1.015	5.470
Duplex	374	399	2,060	1.067	5.508
Multi-unit Residential	133	140	635	1.053	4.774
Commercial/Industrial/Agricultural	58	65	413	1.121	7.121
Institutional Living Quarters	12	12	57	1.000	4.750
Other Housing Unit	2	2	4	1.000	2.000
Not Reported	-	-	-	-	-
<b>RURAL</b>					
Total	46,784	47,172	247,557	1.008	5.291
Single House	46,297	46,646	244,770	1.008	5.287
Duplex	405	436	2,376	1.077	5.867
Multi-unit Residential	61	66	293	1.082	4.803
Commercial/Industrial/Agricultural	8	10	47	1.250	5.875
Institutional Living Quarters	7	8	41	1.143	5.857
Other Housing Unit	5	5	20	1.000	4.000
Not Reported	1	1	10	1.000	10.000
<b>Allen</b>					
Total	3,184	3,217	15,354	1.010	4.822
Single House	3,082	3,109	14,845	1.009	4.817
Duplex	43	47	220	1.093	5.116
Multi-unit Residential	56	58	278	1.036	4.964
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	1	1	5	1.000	5.000
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,058	1,082	5,392	1.023	5.096
Single House	984	1,007	5,026	1.023	5.108
Duplex	25	26	141	1.040	5.640
Multi-unit Residential	48	48	223	1.000	4.646
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,126	2,135	9,962	1.004	4.686
Single House	2,098	2,102	9,819	1.002	4.680
Duplex	18	21	79	1.167	4.389
Multi-unit Residential	8	10	55	1.250	6.875
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	5	1.000	5.000
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-

## NORTHERN SAMAR

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Biri</b>					
Total	1,314	1,317	7,454	1.002	5.673
Single House	1,305	1,308	7,405	1.002	5.674
Duplex	7	7	33	1.000	4.714
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	10	1.000	10.000
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	590	593	3,273	1.005	5.547
Single House	588	591	3,256	1.005	5.537
Duplex	1	1	7	1.000	7.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	10	1.000	10.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	724	724	4,181	1.000	5.775
Single House	717	717	4,149	1.000	5.787
Duplex	6	6	26	1.000	4.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
<b>Bobon</b>					
Total	2,598	2,613	13,669	1.006	5.261
Single House	2,583	2,598	13,574	1.006	5.255
Duplex	6	6	51	1.000	8.500
Multi-unit Residential	7	7	29	1.000	4.143
Commercial/Industrial/Agricultural	2	2	15	1.000	7.500
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	711	723	3,838	1.017	5.398
Single House	704	716	3,809	1.017	5.411
Duplex	-	-	-	-	-
Multi-unit Residential	7	7	29	1.000	4.143
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,887	1,890	9,831	1.002	5.210
Single House	1,879	1,882	9,765	1.002	5.197
Duplex	6	6	51	1.000	8.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	2	2	15	1.000	7.500
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Capital</b>					
Total	1,773	1,780	9,504	1.004	5.360
Single House	1,759	1,766	9,440	1.004	5.367
Duplex	12	12	60	1.000	5.000
Multi-unit Residential	2	2	4	1.000	2.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	757	763	4,032	1.008	5.326
Single House	750	756	4,000	1.008	5.333
Duplex	6	6	31	1.000	5.167
Multi-unit Residential	1	1	1	1.000	1.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,016	1,017	5,472	1.001	5.386
Single House	1,009	1,010	5,440	1.001	5.391
Duplex	6	6	29	1.000	4.833
Multi-unit Residential	1	1	3	1.000	3.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Cataman</b>					
Total	9,044	9,228	50,906	1.020	5.629
Single House	8,855	9,028	49,858	1.020	5.630
Duplex	131	140	729	1.069	5.565
Multi-unit Residential	41	42	203	1.024	4.951
Commercial/Industrial/Agricultural	15	16	112	1.067	7.467
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	4	1.000	2.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	5,054	5,204	29,235	1.030	5.785
Single House	4,897	5,039	28,359	1.029	5.791
Duplex	99	105	557	1.061	5.626
Multi-unit Residential	41	42	203	1.024	4.951
Commercial/Industrial/Agricultural	15	16	112	1.067	7.467
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	4	1.000	2.000
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	3,990	4,024	21,671	1.009	5.431
Single House	3,958	3,989	21,499	1.008	5.432
Duplex	32	35	172	1.094	5.375
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-



## NORTHERN SAMAR

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Catubig</b>					
Total	4,008	4,050	21,987	1.010	5.486
Single House	3,880	3,912	21,267	1.008	5.481
Duplex	77	86	456	1.117	5.922
Multi-unit Residential	23	24	99	1.043	4.304
Commercial/Industrial/Agricultural	21	21	139	1.000	6.619
Institutional Living Quarters	7	7	26	1.000	3.714
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,055	1,082	6,183	1.026	5.861
Single House	997	1,016	5,825	1.019	5.843
Duplex	20	27	145	1.350	7.250
Multi-unit Residential	10	11	48	1.100	4.800
Commercial/Industrial/Agricultural	21	21	139	1.000	6.619
Institutional Living Quarters	7	7	26	1.000	3.714
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,953	2,968	15,804	1.005	5.352
Single House	2,883	2,896	15,442	1.006	5.356
Duplex	57	59	311	1.036	5.486
Multi-unit Residential	13	13	51	1.000	3.923
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Gamey</b>					
Total	3,083	3,119	15,750	1.012	5.109
Single House	3,039	3,072	15,482	1.011	5.094
Duplex	43	46	265	1.070	6.163
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	468	488	2,598	1.043	5.551
Single House	460	479	2,527	1.041	5.493
Duplex	8	9	71	1.125	6.875
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,615	2,631	13,152	1.006	5.029
Single House	2,579	2,593	12,955	1.005	5.023
Duplex	35	37	194	1.057	5.543
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Laoang</b>					
Total	7,895	7,968	41,931	1.009	5.311
Single House	7,861	7,927	41,737	1.008	5.309
Duplex	14	14	74	1.000	5.286
Multi-unit Residential	16	17	65	1.063	4.063
Commercial/Industrial/Agricultural	3	9	47	3.000	15.667
Institutional Living Quarters	1	2	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	2,394	2,440	13,210	1.019	5.518
Single House	2,368	2,407	13,062	1.016	5.516
Duplex	6	6	28	1.000	4.667
Multi-unit Residential	16	17	65	1.063	4.063
Commercial/Industrial/Agricultural	3	9	47	3.000	15.667
Institutional Living Quarters	1	1	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	5,501	5,528	28,721	1.005	5.221
Single House	5,493	5,520	28,675	1.005	5.220
Duplex	8	8	46	1.000	5.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Lapinig</b>					
Total	1,391	1,396	8,229	1.004	5.916
Single House	1,367	1,372	8,088	1.004	5.917
Duplex	24	24	141	1.000	5.875
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	296	297	1,884	1.003	6.365
Single House	292	293	1,853	1.003	6.346
Duplex	4	4	31	1.000	7.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,095	1,099	6,345	1.004	5.795
Single House	1,075	1,079	6,235	1.004	5.800
Duplex	20	20	110	1.000	5.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## NORTHERN SAMAR

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Las Navas</b>					
Total	4,251	4,266	22,002	1.008	5.176
Single House	4,197	4,232	21,751	1.008	5.183
Duplex	42	42	208	1.000	4.952
Multi-unit Residential	10	10	35	1.000	3.500
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	722	723	4,098	1.001	5.676
Single House	716	717	4,064	1.001	5.676
Duplex	5	5	29	1.000	5.800
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	3,529	3,563	17,904	1.010	5.073
Single House	3,481	3,515	17,687	1.010	5.081
Duplex	37	37	179	1.000	4.838
Multi-unit Residential	10	10	35	1.000	3.500
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Lavezares</b>					
Total	3,598	3,635	19,049	1.010	5.294
Single House	3,559	3,596	18,821	1.010	5.288
Duplex	36	36	215	1.000	5.972
Multi-unit Residential	2	2	8	1.000	4.000
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	927	927	4,971	1.000	5.362
Single House	908	908	4,866	1.000	5.359
Duplex	18	18	100	1.000	5.556
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,671	2,708	14,078	1.014	5.271
Single House	2,651	2,688	13,955	1.014	5.264
Duplex	18	18	115	1.000	6.389
Multi-unit Residential	2	2	8	1.000	4.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Mapanas</b>					
Total	1,320	1,326	7,550	1.005	5.720
Single House	1,284	1,288	7,341	1.003	5.717
Duplex	30	30	177	1.000	5.900
Multi-unit Residential	4	6	23	1.500	5.750
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	9	1.000	4.500
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	293	295	1,538	1.007	5.249
Single House	268	268	1,403	1.000	5.235
Duplex	19	19	103	1.000	5.421
Multi-unit Residential	4	6	23	1.500	5.750
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	9	1.000	4.500
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,027	1,031	6,012	1.004	5.854
Single House	1,016	1,020	5,938	1.004	5.844
Duplex	11	11	74	1.000	6.727
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Mondragon</b>					
Total	3,973	3,987	21,362	1.004	5.377
Single House	3,954	3,968	21,277	1.004	5.381
Duplex	11	11	52	1.000	4.727
Multi-unit Residential	4	4	37	1.000	4.250
Commercial/Industrial/Agricultural	4	4	16	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,336	1,339	7,284	1.003	5.456
Single House	1,326	1,330	7,247	1.003	5.465
Duplex	3	3	14	1.000	4.667
Multi-unit Residential	2	2	7	1.000	3.500
Commercial/Industrial/Agricultural	4	4	16	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,638	2,648	14,078	1.004	5.337
Single House	2,628	2,638	14,030	1.004	5.339
Duplex	8	8	38	1.000	4.750
Multi-unit Residential	2	2	10	1.000	5.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## NORTHERN SAMAR

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Palapag</b>					
Total	3,995	4,019	20,110	1.001	5.034
Single House	3,916	3,938	19,709	1.004	5.033
Duplex	67	69	323	1.030	4.821
Multi-unit Residential	1	1	2	1.000	2.000
Commercial/Industrial/Agricultural	8	8	59	1.000	7.375
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	1	1	10	1.000	10.000
<b>Urban</b>					
Total	1,139	1,146	5,438	1.006	4.774
Single House	1,083	1,090	5,171	1.006	4.775
Duplex	48	48	213	1.000	4.438
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	7	7	50	1.000	7.143
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,856	2,873	14,672	1.006	5.137
Single House	2,833	2,848	14,538	1.005	5.132
Duplex	19	21	110	1.105	5.789
Multi-unit Residential	1	1	2	1.000	2.000
Commercial/Industrial/Agricultural	1	1	9	1.000	9.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	1	1	10	1.000	10.000
<b>Pambujan</b>					
Total	3,321	3,349	18,380	1.008	5.534
Single House	3,311	3,339	18,321	1.008	5.533
Duplex	10	10	59	1.000	5.900
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,249	1,252	6,929	1.002	5.548
Single House	1,249	1,252	6,929	1.002	5.548
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,072	2,097	11,451	1.012	5.527
Single House	2,062	2,087	11,392	1.012	5.525
Duplex	10	10	59	1.000	5.900
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Rosario</b>					
Total	1,179	1,196	6,699	1.014	5.682
Single House	1,172	1,188	6,660	1.014	5.683
Duplex	6	7	36	1.167	6.000
Multi-unit Residential	1	1	3	1.000	3.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	444	447	2,580	1.007	5.811
Single House	438	441	2,555	1.007	5.833
Duplex	5	5	22	1.000	4.400
Multi-unit Residential	1	1	3	1.000	3.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	735	749	4,119	1.018	5.604
Single House	734	747	4,105	1.018	5.593
Duplex	1	2	14	2.000	14.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>San Antonio</b>					
Total	1,409	1,423	7,160	1.010	5.082
Single House	1,388	1,397	7,046	1.006	5.076
Duplex	16	21	92	1.313	5.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	3	3	14	1.000	4.667
Institutional Living Quarters	1	1	5	1.000	5.000
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	554	560	2,685	1.011	4.847
Single House	550	553	2,657	1.005	4.831
Duplex	4	7	28	1.750	7.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	855	863	4,475	1.009	5.234
Single House	838	844	4,389	1.007	5.237
Duplex	12	14	64	1.167	5.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	3	3	14	1.000	4.667
Institutional Living Quarters	1	1	5	1.000	5.000
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	-	-	-	-	-

## NORTHERN SAMAR

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>San Isidro</b>					
Total	3,544	3,591	18,352	1.013	5.178
Single House	3,430	3,460	17,713	1.009	5.164
Duplex	95	110	538	1.158	5.663
Multi-unit Residential	18	20	97	1.111	5.389
Commercial/Industrial/Agricultural	1	1	4	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,571	1,587	7,953	1.010	5.062
Single House	1,520	1,531	7,689	1.007	5.059
Duplex	50	53	249	1.060	4.980
Multi-unit Residential	1	3	15	3.000	15.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,973	2,004	10,399	1.016	5.271
Single House	1,910	1,929	10,024	1.010	5.248
Duplex	45	57	289	1.267	6.422
Multi-unit Residential	17	17	82	1.000	4.824
Commercial/Industrial/Agricultural	1	1	4	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>San Jose</b>					
Total	2,097	2,099	10,769	1.001	5.135
Single House	2,072	2,074	10,650	1.001	5.140
Duplex	22	22	100	1.000	4.545
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	13	1.000	6.500
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	876	877	4,421	1.001	5.047
Single House	864	865	4,366	1.001	5.053
Duplex	12	12	55	1.000	4.583
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,221	1,222	6,348	1.001	5.199
Single House	1,208	1,209	6,284	1.001	5.202
Duplex	10	10	45	1.000	4.500
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	13	1.000	6.500
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>San Roque</b>					
Total	2,449	2,493	13,852	1.018	5.656
Single House	2,428	2,470	13,715	1.017	5.649
Duplex	14	14	81	1.000	5.788
Multi-unit Residential	1	1	14	1.000	14.000
Commercial/Industrial/Agricultural	6	6	42	1.333	7.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,527	1,549	8,693	1.014	5.693
Single House	1,511	1,533	8,588	1.015	5.684
Duplex	10	10	54	1.000	5.400
Multi-unit Residential	1	1	14	1.000	14.000
Commercial/Industrial/Agricultural	5	5	37	1.000	7.400
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	922	944	5,159	1.024	5.595
Single House	917	937	5,127	1.022	5.591
Duplex	4	4	27	1.000	6.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	3	5	3.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>San Vicente</b>					
Total	1,165	1,178	5,777	1.011	4.959
Single House	1,155	1,164	5,708	1.008	4.942
Duplex	6	7	36	1.167	6.000
Multi-unit Residential	4	7	33	1.750	8.250
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	412	413	2,148	1.002	5.214
Single House	410	411	2,138	1.002	5.215
Duplex	2	2	10	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	753	765	3,629	1.016	4.819
Single House	745	753	3,570	1.011	4.792
Duplex	4	5	26	1.250	6.500
Multi-unit Residential	4	7	33	1.750	8.250
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-



## NORTHERN SAMAR

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Silvino Lobos</b>					
Total	1,524	1,601	9,055	1.051	5.942
Single House	1,480	1,554	8,688	1.050	5.870
Duplex	42	45	359	1.071	8.548
Multi-unit Residential	2	2	8	1.000	4.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	312	336	1,795	1.077	5.753
Single House	303	326	1,729	1.076	5.706
Duplex	9	10	66	1.111	7.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,212	1,265	7,260	1.044	5.990
Single House	1,177	1,228	6,959	1.043	5.912
Duplex	33	35	293	1.061	8.879
Multi-unit Residential	2	2	8	1.000	4.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Victoria</b>					
Total	1,852	1,873	9,043	1.011	4.883
Single House	1,830	1,846	8,920	1.009	4.874
Duplex	20	24	107	1.200	5.350
Multi-unit Residential	1	1	4	1.000	4.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	2	12	2.000	12.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	709	724	3,516	1.021	4.959
Single House	691	703	3,419	1.017	4.948
Duplex	17	20	93	1.176	5.471
Multi-unit Residential	1	1	4	1.000	4.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,143	1,149	5,527	1.008	4.836
Single House	1,139	1,143	5,501	1.004	4.830
Duplex	3	4	14	1.333	4.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	2	12	2.000	12.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Lope de Vega					
Total	1,613	1,621	9,244	1.005	5.731
Single House	1,607	1,615	9,216	1.005	5.735
Duplex	5	5	24	1.000	4.800
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-
Urban					
Total	343	346	1,937	1.009	5.647
Single House	340	343	1,924	1.009	5.659
Duplex	3	3	13	1.000	4.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,270	1,275	7,307	1.004	5.754
Single House	1,267	1,272	7,292	1.004	5.755
Duplex	2	2	11	1.000	5.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-

## NORTHERN SAMAR

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron and Half Concrete	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised	Asbestos/Others	Not Reported
<b>NORTHERN SAMAR</b>									
<b>Total</b>	<b>71,580</b>	<b>10,310</b>	<b>419</b>	<b>1,124</b>	<b>1,838</b>	<b>57,006</b>	<b>436</b>	<b>442</b>	<b>5</b>
Concrete/Brick/Stone	3,302	2,538	84	50	6	617	-	7	-
Wood	19,393	4,117	143	361	1,408	13,304	15	45	-
Half Concrete/Brick/Stone & Half Wood	5,208	2,749	78	623	53	1,668	2	38	-
Galvanized Iron/Aluminum	251	65	8	29	72	74	1	2	-
Bamboo/Sawali/Cogon/Nipa	42,043	784	103	59	291	40,566	37	203	-
Makeshift/Salvaged/Improvised	862	25	-	2	4	440	376	10	5
Asbestos/Glass/Others	501	30	3	-	3	324	5	136	-
No Walls/Not Reported	20	2	-	-	1	16	-	1	-
<b>Allen</b>									
<b>Total</b>	<b>3,184</b>	<b>544</b>	<b>29</b>	<b>33</b>	<b>10</b>	<b>2,557</b>	<b>9</b>	<b>1</b>	<b>1</b>
Concrete/Brick/Stone	356	255	10	5	-	86	-	-	-
Wood	626	91	5	11	6	509	4	-	-
Half Concrete/Brick/Stone & Half Wood	368	153	7	14	1	192	-	1	-
Galvanized Iron/Aluminum	2	-	-	1	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,764	35	7	2	3	1,716	1	-	-
Makeshift/Salvaged/Improvised	53	8	-	-	-	40	4	-	1
Asbestos/Glass/Others	15	2	-	-	-	13	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Biri</b>									
<b>Total</b>	<b>1,314</b>	<b>107</b>	<b>8</b>	<b>6</b>	<b>3</b>	<b>1,169</b>	<b>8</b>	<b>13</b>	<b>-</b>
Concrete/Brick/Stone	97	59	2	2	-	34	-	-	-
Wood	213	24	2	4	3	179	-	1	-
Half Concrete/Brick/Stone & Half Wood	54	7	1	-	-	45	-	1	-
Galvanized Iron/Aluminum	-	-	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	865	9	3	-	-	852	-	1	-
Makeshift/Salvaged/Improvised	17	1	-	-	-	8	8	-	-
Asbestos/Glass/Others	68	7	-	-	-	51	-	10	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Boboh</b>									
<b>Total</b>	<b>2,598</b>	<b>324</b>	<b>21</b>	<b>24</b>	<b>58</b>	<b>2,086</b>	<b>79</b>	<b>5</b>	<b>1</b>
Concrete/Brick/Stone	99	76	1	3	1	18	-	-	-
Wood	720	101	9	9	33	564	2	2	-
Half Concrete/Brick/Stone & Half Wood	203	111	2	9	3	78	-	-	-
Galvanized Iron/Aluminum	5	1	-	1	1	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,451	33	9	2	20	1,379	5	3	-
Makeshift/Salvaged/Improvised	112	2	-	-	-	37	72	-	1
Asbestos/Glass/Others	8	-	-	-	-	8	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Capul</b>									
<b>Total</b>	<b>1,773</b>	<b>164</b>	<b>6</b>	<b>24</b>	<b>13</b>	<b>1,438</b>	<b>64</b>	<b>64</b>	<b>-</b>
Concrete/Brick/Stone	160	93	2	5	-	60	-	-	-
Wood	568	50	1	6	9	499	-	3	-
Half Concrete/Brick/Stone & Half Wood	96	13	1	10	2	69	-	1	-
Galvanized Iron/Aluminum	6	-	-	1	-	3	-	2	-
Bamboo/Sawali/Cogon/Nipa	833	7	2	2	2	771	6	43	-
Makeshift/Salvaged/Improvised	78	-	-	-	-	20	58	-	-
Asbestos/Glass/Others	32	1	-	-	-	16	-	15	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Catarman</b>									
<b>Total</b>	<b>9,044</b>	<b>1,658</b>	<b>61</b>	<b>177</b>	<b>148</b>	<b>6,955</b>	<b>38</b>	<b>6</b>	<b>1</b>
Concrete/Brick/Stone	572	456	16	4	2	94	-	-	-
Wood	3,030	631	22	30	110	2,236	-	1	-
Half Concrete/Brick/Stone & Half Wood	943	442	15	138	1	345	-	2	-
Galvanized Iron/Aluminum	52	18	1	4	15	14	-	-	-
Bamboo/Sawali/Cogon/Nipa	4,240	104	7	1	20	4,103	4	1	-
Makeshift/Salvaged/Improvised	168	4	-	-	-	128	34	1	1
Asbestos/Glass/Others	35	3	-	-	-	32	-	-	-
No Walls/Not Reported	4	-	-	-	-	3	-	1	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galva- nized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Gal- vanized Iron and Half Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improv- vised	Asbestos/ Others	Not Reported
<b>Catubig</b>									
Total	4,008	597	17	49	68	3,273	3	1	-
Concrete/Brick/Stone	50	38	2	-	1	9	-	-	-
Wood	977	304	6	29	48	589	1	-	-
Half Concrete/Brick/Stone & Half Wood	222	179	1	13	-	29	-	-	-
Galvanized Iron/Aluminum	24	7	-	2	5	10	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,715	69	8	5	13	2,620	-	-	-
Makeshift/Salvaged/Improvised	12	-	-	-	-	10	2	-	-
Asbestos/Glass/Others	8	-	-	-	1	6	-	1	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Gamay</b>									
Total	3,083	481	19	122	153	2,293	4	11	-
Concrete/Brick/Stone	69	59	6	2	-	2	-	-	-
Wood	767	251	8	21	96	386	-	5	-
Half Concrete/Brick/Stone & Half Wood	266	137	3	91	9	26	-	-	-
Galvanized Iron/Aluminum	21	5	2	5	7	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,909	25	-	3	40	1,840	-	1	-
Makeshift/Salvaged/Improvised	9	-	-	-	-	6	3	-	-
Asbestos/Glass/Others	42	4	-	-	1	31	1	5	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Laoang</b>									
Total	7,895	1,099	62	153	259	6,301	11	10	-
Concrete/Brick/Stone	214	174	8	9	1	22	-	-	-
Wood	1,493	432	22	64	172	800	-	3	-
Half Concrete/Brick/Stone & Half Wood	529	368	16	66	15	63	-	1	-
Galvanized Iron/Aluminum	46	10	2	6	9	19	-	-	-
Bamboo/Sawali/Cogon/Nipa	5,579	114	14	8	62	5,375	2	4	-
Makeshift/Salvaged/Improvised	16	-	-	-	-	7	9	-	-
Asbestos/Glass/Others	18	1	-	-	-	15	-	2	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Lapinig</b>									
Total	1,391	196	6	12	139	1,038	-	-	-
Concrete/Brick/Stone	44	38	2	1	-	3	-	-	-
Wood	299	97	1	6	130	65	-	-	-
Half Concrete/Brick/Stone & Half Wood	44	31	-	3	-	10	-	-	-
Galvanized Iron/Aluminum	5	1	2	-	1	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	995	29	1	2	4	959	-	-	-
Makeshift/Salvaged/Improvised	3	-	-	-	3	-	-	-	-
Asbestos/Glass/Others	1	-	-	-	1	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Las Navas</b>									
Total	4,251	341	10	37	131	3,605	21	106	-
Concrete/Brick/Stone	17	14	-	1	-	2	-	-	-
Wood	1,050	227	2	29	79	713	-	-	-
Half Concrete/Brick/Stone & Half Wood	73	55	-	6	2	10	-	-	-
Galvanized Iron/Aluminum	3	-	-	-	1	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	3,042	42	8	1	49	2,849	-	93	-
Makeshift/Salvaged/Improvised	50	2	-	-	-	24	21	3	-
Asbestos/Glass/Others	15	-	-	-	-	5	-	10	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
<b>Lavezares</b>									
Total	3,598	281	38	85	228	2,950	14	2	-
Concrete/Brick/Stone	184	119	17	4	-	44	-	-	-
Wood	931	81	4	15	184	646	1	-	-
Half Concrete/Brick/Stone & Half Wood	259	57	9	62	3	128	-	-	-
Galvanized Iron/Aluminum	18	2	-	1	13	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,163	20	8	2	27	2,100	5	1	-
Makeshift/Salvaged/Improvised	37	-	-	1	-	28	8	-	-
Asbestos/Glass/Others	5	2	-	-	-	2	-	1	-
No Walls/Not Reported	1	-	-	-	1	-	-	-	-

## NORTHERN SAMAR

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron and Half Concrete	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised	Asbestos/Others	Not Reported
<b>Mapanas</b>									
Total	1,320	215	9	13	13	1,066	2	1	1
Concrete/Brick/Stone	41	30	1	-	-	9	-	1	-
Wood	475	96	4	11	10	354	-	-	-
Half Concrete/Brick/Stone & Half Wood	115	73	2	1	1	38	-	-	-
Galvanized Iron/Aluminum	4	1	-	-	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	673	13	2	1	2	654	1	-	-
Makeshift/Salvaged/Improvised	9	1	-	-	-	6	1	-	1
Asbestos/Glass/Others	1	1	-	-	-	-	-	-	-
No Walls/Not Reported	2	-	-	-	-	2	-	-	-
<b>Mondragon</b>									
Total	3,973	471	13	80	105	3,277	20	7	-
Concrete/Brick/Stone	124	98	4	1	-	21	-	-	-
Wood	863	207	3	20	84	549	-	-	-
Half Concrete/Brick/Stone & Half Wood	244	126	1	53	4	59	-	1	-
Galvanized Iron/Aluminum	6	-	-	-	6	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,700	38	5	6	11	2,632	2	6	-
Makeshift/Salvaged/Improvised	32	1	-	-	-	13	18	-	-
Asbestos/Glass/Others	3	-	-	-	-	3	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
<b>Palapag</b>									
Total	3,995	973	21	45	9	2,937	7	3	-
Concrete/Brick/Stone	339	283	5	2	-	49	-	-	-
Wood	818	347	4	20	4	442	-	1	-
Half Concrete/Brick/Stone & Half Wood	372	258	5	13	-	96	-	-	-
Galvanized Iron/Aluminum	4	3	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,443	81	7	10	5	2,338	2	2	-
Makeshift/Salvaged/Improvised	16	1	-	-	-	10	8	-	-
Asbestos/Glass/Others	3	-	-	-	-	1	2	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Pambujan</b>									
Total	3,321	343	11	39	24	2,901	-	3	-
Concrete/Brick/Stone	73	63	-	1	-	9	-	-	-
Wood	631	165	10	15	13	428	-	-	-
Half Concrete/Brick/Stone & Half Wood	128	74	-	15	-	39	-	-	-
Galvanized Iron/Aluminum	13	5	-	5	1	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,469	35	1	3	10	2,419	-	1	-
Makeshift/Salvaged/Improvised	3	1	-	-	-	2	-	-	-
Asbestos/Glass/Others	4	-	-	-	-	2	-	2	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Rosario</b>									
Total	1,179	78	3	50	117	930	-	1	-
Concrete/Brick/Stone	27	22	-	1	-	4	-	-	-
Wood	318	21	1	7	108	181	-	-	-
Half Concrete/Brick/Stone & Half Wood	93	27	1	40	1	24	-	-	-
Galvanized Iron/Aluminum	9	4	-	-	4	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	725	4	1	2	4	714	-	-	-
Makeshift/Salvaged/Improvised	6	-	-	-	-	6	-	-	-
Asbestos/Glass/Others	1	-	-	-	-	-	-	1	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>San Antonio</b>									
Total	1,409	394	12	23	6	894	3	76	1
Concrete/Brick/Stone	201	174	2	1	-	24	-	-	-
Wood	304	76	8	5	5	196	1	13	-
Half Concrete/Brick/Stone & Half Wood	278	140	2	16	-	116	-	4	-
Galvanized Iron/Aluminum	1	-	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	588	4	-	1	1	551	-	31	-
Makeshift/Salvaged/Improvised	7	-	-	-	-	3	2	1	1
Asbestos/Glass/Others	29	-	-	-	-	2	-	27	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galva-nized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron and Half Concrete	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised	Asbestos/Others	Not Reported
<b>San Isidro</b>									
Total	3,544	548	11	61	79	2,800	35	9	-
Concrete/Brick/Stone	200	151	1	3	1	44	-	-	-
Wood	2,294	252	8	16	73	1,938	1	5	-
Half Concrete/Brick/Stone & Half Wood	282	128	-	38	2	114	-	-	-
Galvanized Iron/Aluminum	10	4	1	2	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	692	13	1	1	3	673	1	-	-
Makeshift/Salvaged/Improvised	59	-	-	1	-	26	31	-	-
Asbestos/Glass/Others	7	-	-	-	-	2	-	4	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>San Jose</b>									
Total	2,097	243	11	9	30	1,798	6	-	-
Concrete/Brick/Stone	98	83	1	-	-	14	-	-	-
Wood	800	96	3	3	23	671	4	-	-
Half Concrete/Brick/Stone & Half Wood	98	52	4	6	2	34	-	-	-
Galvanized Iron/Aluminum	3	-	-	-	1	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,069	11	3	-	4	1,061	-	-	-
Makeshift/Salvaged/Improvised	7	1	-	-	-	4	2	-	-
Asbestos/Glass/Others	21	-	-	-	-	21	-	-	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>San Roque</b>									
Total	2,449	512	10	12	13	1,898	2	2	-
Concrete/Brick/Stone	112	95	1	1	-	15	-	-	-
Wood	558	235	2	8	8	305	-	-	-
Half Concrete/Brick/Stone & Half Wood	167	123	4	3	1	36	-	-	-
Galvanized Iron/Aluminum	6	3	-	-	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,591	56	3	-	4	1,527	-	1	-
Makeshift/Salvaged/Improvised	8	-	-	-	-	6	2	-	-
Asbestos/Glass/Others	7	-	-	-	-	6	-	1	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>San Vicente</b>									
Total	1,165	163	9	8	4	843	51	87	-
Concrete/Brick/Stone	119	65	1	2	-	45	-	6	-
Wood	273	45	3	3	1	220	-	1	-
Half Concrete/Brick/Stone & Half Wood	94	36	-	3	1	43	-	11	-
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	434	5	2	-	2	408	5	12	-
Makeshift/Salvaged/Improvised	81	3	-	-	-	28	46	4	-
Asbestos/Glass/Others	162	8	3	-	-	98	-	53	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>Silvino Lobos</b>									
Total	1,524	123	6	26	105	1,261	-	3	-
Concrete/Brick/Stone	8	6	1	-	-	1	-	-	-
Wood	240	87	4	15	95	39	-	-	-
Half Concrete/Brick/Stone & Half Wood	33	21	1	5	2	4	-	-	-
Galvanized Iron/Aluminum	6	-	-	-	6	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,214	9	-	6	2	1,197	-	-	-
Makeshift/Salvaged/Improvised	12	-	-	-	-	12	-	-	-
Asbestos/Glass/Others	4	-	-	-	-	1	-	3	-
No Walls/Not Reported	7	-	-	-	-	7	-	-	-
<b>Victoria</b>									
Total	1,852	279	16	29	114	1,328	56	30	-
Concrete/Brick/Stone	83	74	1	2	-	6	-	-	-
Wood	721	84	5	9	110	504	-	9	-
Half Concrete/Brick/Stone & Half Wood	213	110	3	16	2	64	2	16	-
Galvanized Iron/Aluminum	5	-	-	1	1	2	1	-	-
Bamboo/Sawali/Cogon/Nipa	764	11	7	1	-	738	4	3	-
Makeshift/Salvaged/Improvised	57	-	-	-	1	7	46	1	-
Asbestos/Glass/Others	8	-	-	-	-	6	1	1	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-

NORTHERN SAMAR

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron and Half Concrete	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised	Asbestos/Others	Not Reported
Lope de Vega									
Total	1,613	176	10	7	9	1,408	2	1	-
Concrete/Brick/Stone	15	13	-	-	-	2	-	-	-
Wood	424	117	6	5	4	291	-	1	-
Half Concrete/Brick/Stone & Half Wood	34	28	-	2	1	3	-	-	-
Galvanized Iron/Aluminum	1	-	-	-	1	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,125	17	4	-	3	1,100	1	-	-
Makeshift/Salvaged/Improvised	10	-	-	-	-	9	1	-	-
Asbestos/Glass/Others	4	1	-	-	-	3	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
<b>NORTHERN SAMAR</b>								
Total	71,580	46,392	20,363	1,324	1,095	997	1,409	-
1986-1990	33,477	21,495	9,035	671	528	796	952	-
1981-1985	15,775	10,103	4,818	288	231	98	237	-
1971-1980	11,814	8,055	3,227	163	164	59	146	-
1961-1970	5,539	3,585	1,714	88	91	25	36	-
1951-1960	2,253	1,461	698	47	31	5	11	-
1950 or earlier	1,064	651	357	24	18	5	9	-
Not applicable	9	5	-	1	-	2	1	-
Don't know/Not reported	1,649	1,037	514	42	32	7	17	-
<b>Allen</b>								
Total	3,184	1,990	880	120	43	60	91	-
1986-1990	1,262	820	293	35	11	43	60	-
1981-1985	649	399	201	24	11	4	10	-
1971-1980	594	372	178	17	10	6	11	-
1961-1970	273	166	81	12	7	6	1	-
1951-1960	191	126	60	4	1	-	-	-
1950 or earlier	105	56	37	7	1	1	3	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	110	51	30	21	2	-	6	-
<b>Biri</b>								
Total	1,314	1,012	192	12	7	19	72	-
1986-1990	607	459	73	7	5	17	46	-
1981-1985	347	276	53	3	-	2	13	-
1971-1980	189	152	30	1	-	-	6	-
1961-1970	86	68	15	-	1	-	2	-
1951-1960	29	17	10	1	-	-	1	-
1950 or earlier	29	22	6	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	27	18	5	-	1	-	3	-
<b>Bobon</b>								
Total	2,598	1,301	962	208	27	71	29	-
1986-1990	1,526	808	483	132	21	57	27	-
1981-1985	528	228	254	35	4	7	-	-
1971-1980	246	154	66	20	-	4	2	-
1961-1970	120	67	42	9	1	1	-	-
1951-1960	75	28	37	9	-	1	-	-
1950 or earlier	92	13	74	3	1	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	11	5	6	-	-	-	-	-
<b>Capul</b>								
Total	1,773	1,393	333	2	16	7	22	-
1986-1990	743	624	93	1	3	6	16	-
1981-1985	353	282	59	-	5	1	6	-
1971-1980	328	255	69	-	4	-	-	-
1961-1970	186	135	49	-	2	-	-	-
1951-1960	102	70	30	1	1	-	-	-
1950 or earlier	45	20	24	-	1	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	16	7	9	-	-	-	-	-
<b>Catarman</b>								
Total	9,044	6,765	1,862	80	92	110	135	-
1986-1990	3,813	2,817	750	35	29	88	94	-
1981-1985	2,191	1,644	472	25	15	15	20	-
1971-1980	1,650	1,300	303	7	24	4	12	-
1961-1970	863	624	206	9	15	3	6	-
1951-1960	203	147	51	-	5	-	-	-
1950 or earlier	34	26	7	-	-	-	1	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	290	207	73	4	4	-	2	-



## NORTHERN SAMAR

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
<b>Catubig</b>								
Total	4,008	2,690	1,119	60	72	39	28	-
1986-1990	2,099	1,419	553	23	44	36	24	-
1981-1985	885	557	283	27	11	3	4	-
1971-1980	595	421	162	3	9	-	-	-
1961-1970	256	167	80	3	6	-	-	-
1951-1960	103	78	21	2	2	-	-	-
1950 or earlier	44	34	9	1	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	26	14	11	1	-	-	-	-
<b>Gamay</b>								
Total	3,083	2,129	824	22	51	26	31	-
1986-1990	1,317	912	339	17	18	16	16	-
1981-1985	636	397	211	4	11	5	8	-
1971-1980	525	350	151	1	15	1	7	-
1961-1970	299	222	68	-	7	2	-	-
1951-1960	136	102	31	-	-	2	1	-
1950 or earlier	71	63	8	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	99	83	16	-	-	-	-	-
<b>Leoang</b>								
Total	7,895	5,762	1,892	75	57	64	45	-
1986-1990	3,684	2,672	886	27	21	52	26	-
1981-1985	2,012	1,482	469	27	13	8	13	-
1971-1980	1,234	952	252	10	14	3	3	-
1961-1970	517	359	146	4	7	-	1	-
1951-1960	220	151	63	4	2	-	-	-
1950 or earlier	97	76	21	-	-	-	-	-
Not applicable	3	2	-	-	-	-	1	-
Don't know/Not reported	128	68	55	3	-	1	1	-
<b>Lapinig</b>								
Total	1,391	1,128	162	-	4	56	41	-
1986-1990	602	486	64	-	1	31	20	-
1981-1985	208	170	23	-	-	13	2	-
1971-1980	225	185	25	-	1	8	6	-
1961-1970	170	132	24	-	1	4	9	-
1951-1960	109	92	15	-	-	-	2	-
1950 or earlier	39	31	6	-	-	-	2	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	38	32	5	-	1	-	-	-
<b>Las Navas</b>								
Total	4,251	1,924	1,828	197	103	92	107	-
1986-1990	2,391	1,094	935	120	68	81	93	-
1981-1985	815	431	320	30	20	5	9	-
1971-1980	533	225	275	17	8	4	4	-
1961-1970	361	102	240	14	3	1	1	-
1951-1960	93	44	39	10	-	-	-	-
1950 or earlier	46	19	18	6	2	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	12	9	1	-	2	-	-	-
<b>Lavezares</b>								
Total	3,598	2,113	1,220	56	141	56	12	-
1986-1990	1,715	964	598	27	70	45	11	-
1981-1985	797	465	294	14	20	4	-	-
1971-1980	657	418	203	5	26	5	-	-
1961-1970	226	155	61	3	7	-	-	-
1951-1960	105	60	33	3	9	-	-	-
1950 or earlier	66	33	24	3	6	-	-	-
Not applicable	2	1	-	-	-	1	-	-
Don't know/Not reported	30	17	7	1	3	1	1	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported*
<b>Mapanas</b>								
Total	1,320	973	310	1	8	14	14	-
1986-1990	564	391	145	-	4	11	13	-
1981-1985	416	339	72	-	2	2	1	-
1971-1980	215	163	50	-	1	1	-	-
1961-1970	87	57	28	1	1	-	-	-
1951-1960	31	19	12	-	-	-	-	-
1950 or earlier	7	4	3	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	-	-	-	-	-	-	-	-
<b>Mondragon</b>								
Total	3,973	2,216	1,628	48	23	15	43	-
1986-1990	2,183	1,269	836	23	7	11	38	-
1981-1985	803	425	347	11	13	2	5	-
1971-1980	519	289	218	11	-	1	-	-
1961-1970	241	117	123	1	-	-	-	-
1951-1960	122	57	62	1	1	1	-	-
1950 or earlier	59	29	28	-	2	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	46	30	15	1	-	-	-	-
<b>Palapag</b>								
Total	3,995	2,230	1,408	58	198	42	59	-
1986-1990	1,528	825	523	17	97	31	36	-
1981-1985	868	394	389	14	55	4	12	-
1971-1980	843	501	295	15	21	3	8	-
1961-1970	366	239	103	3	15	3	3	-
1951-1960	144	112	27	3	2	-	-	-
1950 or earlier	73	51	16	1	4	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	173	108	55	5	4	-	1	-
<b>Pambujan</b>								
Total	3,321	2,460	725	47	36	46	7	-
1986-1990	1,798	1,305	391	38	24	36	4	-
1981-1985	550	420	119	5	2	3	1	-
1971-1980	540	460	74	1	2	2	1	-
1961-1970	156	125	29	-	1	-	1	-
1951-1960	44	37	6	-	1	-	-	-
1950 or earlier	22	19	3	-	-	-	-	-
Not applicable	1	-	-	-	-	1	-	-
Don't know/Not reported	210	94	103	3	6	4	-	-
<b>Rosario</b>								
Total	1,179	537	395	24	46	48	129	-
1986-1990	628	297	163	13	18	42	95	-
1981-1985	257	126	95	5	12	2	17	-
1971-1980	151	69	62	2	5	1	12	-
1961-1970	63	28	22	2	8	1	2	-
1951-1960	42	11	26	1	1	1	2	-
1950 or earlier	12	4	7	-	-	-	1	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	26	2	20	1	2	1	-	-
<b>San Antonio</b>								
Total	1,409	1,180	175	7	17	9	21	-
1986-1990	510	373	99	3	14	8	13	-
1981-1985	221	187	27	2	2	-	3	-
1971-1980	282	262	16	1	-	-	3	-
1961-1970	166	151	13	-	1	1	-	-
1951-1960	86	79	7	-	-	-	-	-
1950 or earlier	27	24	3	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	117	104	10	1	-	-	2	-

## NORTHERN SAMAR

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

Year Built and City/Municipality	Total Occupied Housing Units	C O N D I T I O N ( S T A T E O F R E P A I R ) O F T H E B U I L D I N G						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
<b>San Isidro</b>								
Total	3,544	2,288	1,054	35	21	36	110	-
1986-1990	1,103	785	227	8	10	26	48	-
1981-1985	1,042	582	393	12	9	5	41	-
1971-1980	816	550	237	6	-	6	17	-
1961-1970	347	211	125	7	2	-	2	-
1951-1960	129	80	46	1	-	-	2	-
1950 or earlier	60	44	16	-	-	-	-	-
Not applicable	1	-	-	1	-	-	-	-
Don't know/Not reported	46	36	10	-	-	-	-	-
<b>San Jose</b>								
Total	2,097	1,341	588	19	23	34	92	-
1986-1990	1,009	660	236	9	8	32	64	-
1981-1985	468	311	121	7	7	2	20	-
1971-1980	256	144	100	2	4	-	6	-
1961-1970	102	61	38	1	1	-	1	-
1951-1960	47	20	25	-	2	-	-	-
1950 or earlier	37	15	22	-	-	-	-	-
Not applicable	2	2	-	-	-	-	-	-
Don't know/Not reported	176	128	46	-	1	-	1	-
<b>San Roque</b>								
Total	2,449	1,255	1,017	104	35	16	22	-
1986-1990	1,185	607	479	41	24	13	21	-
1981-1985	476	240	205	24	5	2	-	-
1971-1980	442	228	192	19	2	1	-	-
1961-1970	234	128	93	11	2	-	-	-
1951-1960	75	34	34	5	2	-	-	-
1950 or earlier	25	14	7	3	-	-	1	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	12	4	7	1	-	-	-	-
<b>San Vicente</b>								
Total	1,165	649	226	11	54	52	173	-
1986-1990	515	274	74	8	19	41	99	-
1981-1985	272	155	64	2	11	4	36	-
1971-1980	232	142	41	1	13	6	29	-
1961-1970	72	40	21	-	3	1	7	-
1951-1960	28	12	13	-	1	-	2	-
1950 or earlier	26	18	7	-	1	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	20	8	6	-	6	-	-	-
<b>Silvino Lobos</b>								
Total	1,524	813	604	1	4	63	39	-
1986-1990	876	495	292	-	2	55	31	-
1981-1985	237	109	117	1	1	3	6	-
1971-1980	199	97	97	-	1	2	2	-
1961-1970	110	55	54	-	-	1	-	-
1951-1960	60	31	29	-	-	-	-	-
1950 or earlier	33	22	10	-	-	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	9	4	5	-	-	-	-	-
<b>Victoria</b>								
Total	1,852	1,234	418	122	12	7	59	-
1986-1990	883	585	170	79	6	5	38	-
1981-1985	445	291	130	13	2	1	8	-
1971-1980	320	218	65	21	3	1	12	-
1961-1970	120	87	25	8	-	-	-	-
1951-1960	45	34	8	1	1	-	1	-
1950 or earlier	13	12	1	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	26	7	19	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
<b>Lope de Vega</b>								
Total	1,613	1,009	541	15	5	15	20	-
1986-1990	936	556	334	8	4	13	21	-
1981-1985	299	193	100	3	-	1	2	-
1971-1980	223	148	66	3	1	-	5	-
1961-1970	118	89	28	-	-	1	-	-
1951-1960	34	20	13	1	-	-	-	-
1950 or earlier	2	2	-	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	1	1	-	-	-	-	-	-

## NORTHERN SAMAR

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

Number of Households In Each Housing Unit and Area Classification	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	(Other Housing Unit	Not Reported
<b>NORTHERN SAMAR</b>								
Total	71,580	70,514	779	194	66	19	7	1
One Household	70,884	69,878	731	187	62	18	7	1
Two Households	622	575	42	3	1	1	-	-
Three Households	62	52	5	3	2	-	-	-
Four Households	9	8	-	1	-	-	-	-
Five Households	3	1	1	-	1	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.010	1.072	1.062	1.136	1.053	1.000	1.000
<b>URBAN</b>								
Total	24,796	24,217	374	133	58	12	2	-
One Household	24,445	23,896	352	128	55	12	2	-
Two Households	313	290	19	3	1	-	-	-
Three Households	31	25	3	2	1	-	-	-
Four Households	6	6	-	-	-	-	-	-
Five Households	1	-	-	-	1	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.016	1.015	1.067	1.053	1.121	1.000	1.000	-
<b>RURAL</b>								
Total	46,784	46,297	405	61	8	7	5	1
One Household	46,439	45,982	379	59	7	6	5	1
Two Households	309	285	23	-	-	1	-	-
Three Households	31	27	2	1	1	-	-	-
Four Households	3	2	-	1	-	-	-	-
Five Households	2	1	1	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.008	1.008	1.077	1.082	1.250	1.143	1.000	1.000

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	
<b>NORTHERN SAMAR</b>								
<b>Total</b>	<b>71,580</b>	<b>70,514</b>	<b>779</b>	<b>194</b>	<b>66</b>	<b>19</b>	<b>7</b>	<b>1</b>
One Household	70,884	69,878	731	187	62	18	7	1
Two Households	622	575	42	3	1	1	-	-
Three Households	62	52	5	3	2	-	-	-
Four Households	9	8	-	1	-	-	-	-
Five Households	3	1	1	-	1	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.010	1.072	1.062	1.136	1.053	1.000	1.000
<b>Allen</b>								
<b>Total</b>	<b>3,184</b>	<b>3,082</b>	<b>43</b>	<b>56</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>
One Household	3,153	3,056	39	55	1	1	1	-
Two Households	29	25	4	-	-	-	-	-
Three Households	2	1	-	1	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.010	1.009	1.093	1.036	1.000	1.000	1.000	-
<b>Biri</b>								
<b>Total</b>	<b>1,314</b>	<b>1,305</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>
One Household	1,311	1,302	7	-	-	1	1	-
Two Households	3	3	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.002	1.002	1.000	-	-	1.000	1.000	-
<b>Bobon</b>								
<b>Total</b>	<b>2,598</b>	<b>2,583</b>	<b>6</b>	<b>7</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>
One Household	2,587	2,572	6	7	2	-	-	-
Two Households	8	8	-	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.006	1.006	1.000	1.000	1.000	-	-	-
<b>Capul</b>								
<b>Total</b>	<b>1,773</b>	<b>1,759</b>	<b>12</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
One Household	1,766	1,752	12	2	-	-	-	-
Two Households	7	7	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.004	1.004	1.000	1.000	-	-	-	-
<b>Catarman</b>								
<b>Total</b>	<b>9,044</b>	<b>8,855</b>	<b>131</b>	<b>41</b>	<b>15</b>	<b>-</b>	<b>2</b>	<b>-</b>
One Household	8,879	8,699	124	40	14	-	2	-
Two Households	148	141	5	1	1	-	-	-
Three Households	15	13	2	-	-	-	-	-
Four Households	2	2	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.020	1.020	1.069	1.024	1.067	-	1.000	-

## NORTHERN SAMAR

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						Other Housing Unit	Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters			
<b>Catubig</b>									
Total	4,008	3,880	77	23	21	7	-	-	
One Household	3,969	3,850	69	22	21	7	-	-	
Two Households	37	29	7	1	-	-	-	-	
Three Households	1	-	1	-	-	-	-	-	
Four Households	1	1	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.010	1.008	1.117	1.043	1.000	1.000	-	-	
<b>Gamay</b>									
Total	3,083	3,039	43	-	-	1	-	-	
One Household	3,047	3,006	40	-	-	1	-	-	
Two Households	36	33	3	-	-	-	-	-	
Three Households	-	-	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.012	1.011	1.070	-	-	1.000	-	-	
<b>Leoang</b>									
Total	7,895	7,861	14	16	3	1	-	-	
One Household	7,832	7,801	14	15	1	1	-	-	
Two Households	56	55	-	1	-	-	-	-	
Three Households	5	4	-	-	1	-	-	-	
Four Households	1	1	-	-	-	-	-	-	
Five Households	1	-	-	-	1	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.009	1.008	1.000	1.063	3.000	1.000	-	-	
<b>Lapinig</b>									
Total	1,391	1,367	24	-	-	-	-	-	
One Household	1,386	1,362	24	-	-	-	-	-	
Two Households	5	5	-	-	-	-	-	-	
Three Households	-	-	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.004	1.004	1.000	-	-	-	-	-	
<b>Las Navas</b>									
Total	4,251	4,197	42	10	1	1	-	-	
One Household	4,218	4,164	42	10	1	1	-	-	
Two Households	31	31	-	-	-	-	-	-	
Three Households	2	2	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.008	1.008	1.000	1.000	1.000	1.000	-	-	
<b>Lavezares</b>									
Total	3,598	3,559	36	2	1	-	-	-	
One Household	3,562	3,523	36	2	1	-	-	-	
Two Households	35	35	-	-	-	-	-	-	
Three Households	1	1	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.010	1.010	1.000	1.000	1.000	-	-	-	

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households in Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
<b>Mapanes</b>								
Total	1,320	1,284	30	4	-	2	-	-
One Household	1,315	1,280	30	3	-	2	-	-
Two Households	4	4	-	-	-	-	-	-
Three Households	1	-	-	1	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.005	1.003	1.000	1.500	-	1.000	-	-
<b>Mondragon</b>								
Total	3,973	3,954	11	4	4	-	-	-
One Household	3,959	3,940	11	4	4	-	-	-
Two Households	14	14	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.004	1.004	1.000	1.000	1.000	-	-	-
<b>Palapag</b>								
Total	3,995	3,916	67	1	8	1	1	1
One Household	3,973	3,896	65	1	8	1	1	1
Two Households	20	18	2	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.006	1.006	1.030	1.000	1.000	1.000	1.000	1.000
<b>Pambujan</b>								
Total	3,321	3,311	10	-	-	-	-	-
One Household	3,297	3,287	10	-	-	-	-	-
Two Households	20	20	-	-	-	-	-	-
Three Households	4	4	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.008	1.008	1.000	-	-	-	-	-
<b>Rosario</b>								
Total	1,179	1,172	6	1	-	-	-	-
One Household	1,164	1,158	5	1	-	-	-	-
Two Households	13	12	1	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.014	1.014	1.167	1.000	-	-	-	-
<b>San Antonio</b>								
Total	1,409	1,388	16	-	3	1	1	-
One Household	1,395	1,379	11	-	3	1	1	-
Two Households	14	9	5	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.010	1.006	1.313	-	1.000	1.000	1.000	-



## NORTHERN SAMAR

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING					
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit
<b>San Isidro</b>							
Total	3,544	3,430	95	18	1	-	-
One Household	3,505	3,403	84	17	1	-	-
Two Households	34	25	9	-	-	-	-
Three Households	3	1	1	-	-	-	-
Four Households	1	1	-	-	-	-	-
Five Households	1	-	1	-	-	-	-
Six Households or More	-	-	-	-	-	-	-
Mean Number of Households	1.013	1.009	1.158	1.111	1.000	-	-
<b>San Jose</b>							
Total	2,097	2,072	22	1	-	2	-
One Household	2,095	2,070	22	1	-	2	-
Two Households	2	2	-	-	-	-	-
Three Households	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-
Mean Number of Households	1.001	1.001	1.000	1.000	-	1.000	-
<b>San Roque</b>							
Total	2,449	2,428	14	1	6	-	-
One Household	2,414	2,394	14	1	5	-	-
Two Households	28	28	-	-	1	-	-
Three Households	5	4	-	-	-	-	-
Four Households	2	2	-	-	-	-	-
Five Households	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-
Mean Number of Households	1.018	1.017	1.000	1.000	1.333	-	-
<b>San Vicente</b>							
Total	1,165	1,155	6	4	-	-	-
One Household	1,157	1,149	5	3	-	-	-
Two Households	4	3	1	-	-	-	-
Three Households	3	3	-	-	-	-	-
Four Households	1	-	-	1	-	-	-
Five Households	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.008	1.167	1.750	-	-	-
<b>Silvino Lobos</b>							
Total	1,524	1,480	42	2	-	-	-
One Household	1,460	1,419	39	2	-	-	-
Two Households	53	50	3	-	-	-	-
Three Households	10	10	-	-	-	-	-
Four Households	-	-	-	-	-	-	-
Five Households	1	1	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-
Mean Number of Households	1.051	1.050	1.071	1.000	-	-	-
<b>Victoria</b>							
Total	1,852	1,830	20	1	-	1	-
One Household	1,834	1,816	17	1	-	-	-
Two Households	15	12	2	-	-	1	-
Three Households	3	2	1	-	-	-	-
Four Households	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.009	1.200	1.000	-	2.000	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
<b>Lope de Vega</b>								
Total	1,613	1,607	5	-	-	-	-	1
One Household	1,606	1,600	5	-	-	-	-	1
Two Households	6	6	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.005	1.005	1.000	-	-	-	-	1.000

## NORTHERN SAMAR

Table 5A. Occupied Housing Units by Floor Area and Number of Occupants in Each Housing Unit, Urban-Rural : 1990

Number of Occupants in Each Housing Unit and Area Classification	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)									Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over		
<b>NORTHERN SAMAR</b>											
Total	71,580	23,058	19,800	12,285	9,117	3,141	1,586	1,080	1,512	1	
One Occupant	2,004	934	469	278	175	57	36	26	29	-	
Two Occupants	6,150	2,393	1,723	906	621	229	105	65	108	-	
Three Occupants	9,114	3,390	2,559	1,436	993	334	150	99	153	-	
Four Occupants	11,178	3,816	3,250	1,842	1,314	428	220	136	172	-	
Five Occupants	11,589	3,663	3,222	2,097	1,508	492	238	152	217	-	
Six Occupants	10,219	3,121	2,896	1,779	1,328	464	259	154	217	1	
Seven Occupants	8,228	2,369	2,321	1,439	1,129	413	212	147	198	-	
Eight Occupants	6,518	1,815	1,710	1,237	988	337	162	118	151	-	
Nine Occupants	2,752	717	737	530	416	139	72	59	82	-	
Ten Occupants or More	3,828	840	913	741	645	248	132	124	185	-	
Mean Number of Occupants	5.353	4.989	5.293	5.526	5.710	5.767	5.851	6.160	6.185	6.000	
<b>URBAN</b>											
Total	24,796	5,865	5,587	4,379	4,310	1,808	1,062	756	1,028	1	
One Occupant	698	229	160	124	87	34	26	21	17	-	
Two Occupants	1,990	593	451	326	303	134	65	44	74	-	
Three Occupants	2,986	825	723	528	449	198	84	74	105	-	
Four Occupants	3,694	920	901	686	594	249	147	84	113	-	
Five Occupants	4,044	935	968	726	742	275	164	100	134	-	
Six Occupants	3,653	848	829	625	644	276	165	112	153	1	
Seven Occupants	2,924	615	658	514	525	234	148	103	127	-	
Eight Occupants	2,241	460	457	396	448	183	114	79	104	-	
Nine Occupants	1,031	198	197	191	214	81	46	42	62	-	
Ten Occupants or More	1,535	242	243	263	304	144	103	97	139	-	
Mean Number of Occupants	5.470	5.081	5.254	5.455	5.717	5.741	5.992	6.222	6.317	6.000	
<b>RURAL</b>											
Total	46,784	17,193	14,213	7,906	4,807	1,333	524	324	484	-	
One Occupant	1,306	705	309	154	88	23	10	5	12	-	
Two Occupants	4,160	1,800	1,272	580	318	95	40	21	34	-	
Three Occupants	6,128	2,565	1,836	908	544	136	66	25	48	-	
Four Occupants	7,484	2,896	2,349	1,156	720	179	73	52	59	-	
Five Occupants	7,545	2,728	2,254	1,371	766	217	74	52	83	-	
Six Occupants	6,566	2,273	2,067	1,154	684	188	94	42	64	-	
Seven Occupants	5,304	1,754	1,663	925	604	179	64	44	71	-	
Eight Occupants	4,277	1,355	1,253	841	540	154	48	39	47	-	
Nine Occupants	1,721	519	540	339	202	58	26	17	20	-	
Ten Occupants or More	2,293	598	670	478	341	104	29	27	46	-	
Mean Number of Occupants	5.291	4.958	5.308	5.566	5.704	5.801	5.563	6.015	5.905	-	

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>NORTHERN SAMAR</b>										
<b>Total</b>	71,580	23,058	19,800	12,285	9,117	3,141	1,586	1,080	1,512	1
One Occupant	2,004	934	469	278	175	57	36	26	29	-
Two Occupants	6,150	2,393	1,723	906	621	229	105	65	108	-
Three Occupants	9,114	3,390	2,559	1,436	993	334	150	99	153	-
Four Occupants	11,178	3,816	3,250	1,842	1,314	428	220	136	172	-
Five Occupants	11,589	3,663	3,222	2,097	1,508	492	238	152	217	-
Six Occupants	10,219	3,121	2,896	1,779	1,328	464	259	154	217	1
Seven Occupants	8,228	2,369	2,321	1,439	1,129	413	212	147	198	-
Eight Occupants	6,518	1,815	1,710	1,237	988	337	162	118	151	-
Nine Occupants	2,752	717	737	530	416	139	72	59	82	-
Ten Occupants or More	3,828	840	913	741	645	248	132	124	185	-
Mean Number of Occupants	5.353	4.989	5.293	5.526	5.710	5.767	5.851	6.150	6.185	6.000
<b>Allen</b>										
<b>Total</b>	3,184	439	715	690	683	226	147	96	188	-
One Occupant	113	40	23	22	16	3	2	3	4	-
Two Occupants	338	51	95	70	63	17	16	11	15	-
Three Occupants	452	65	98	108	97	31	20	9	24	-
Four Occupants	595	86	142	139	113	49	23	17	26	-
Five Occupants	590	77	138	130	132	35	30	16	32	-
Six Occupants	434	53	87	88	114	35	19	9	29	-
Seven Occupants	334	44	72	62	66	32	20	15	23	-
Eight Occupants	192	15	38	49	43	12	10	10	15	-
Nine Occupants	55	5	9	10	12	4	3	4	8	-
Ten Occupants or More	81	3	13	12	27	8	4	2	12	-
Mean Number of Occupants	4.822	4.312	4.639	4.726	5.045	5.164	5.034	5.138	5.489	-
<b>Biri</b>										
<b>Total</b>	1,314	223	353	312	291	78	33	17	7	-
One Occupant	29	7	6	7	5	4	-	-	-	-
Two Occupants	113	37	25	23	21	4	2	1	-	-
Three Occupants	126	41	26	30	20	6	2	1	-	-
Four Occupants	179	31	62	34	29	14	7	2	-	-
Five Occupants	207	35	57	56	46	8	3	1	1	-
Six Occupants	186	18	55	43	53	9	5	2	1	-
Seven Occupants	157	22	39	39	38	9	4	3	3	-
Eight Occupants	158	18	47	33	39	13	4	4	-	-
Nine Occupants	75	4	18	24	18	5	4	1	1	-
Ten Occupants or More	84	10	18	23	22	6	2	2	1	-
Mean Number of Occupants	5.673	4.717	5.669	5.821	6.052	5.846	6.030	6.901	7.286	-
<b>Bobon</b>										
<b>Total</b>	2,598	503	917	568	306	127	79	61	37	-
One Occupant	62	24	13	11	3	3	3	3	2	-
Two Occupants	237	60	96	34	22	12	6	3	4	-
Three Occupants	349	83	144	66	31	9	6	7	3	-
Four Occupants	418	79	170	89	40	20	9	7	4	-
Five Occupants	442	73	168	114	47	18	11	9	2	-
Six Occupants	359	67	124	73	49	18	13	6	9	-
Seven Occupants	283	52	82	65	39	16	13	11	5	-
Eight Occupants	246	38	70	74	31	14	10	7	2	-
Nine Occupants	81	14	24	13	18	5	2	2	3	-
Ten Occupants or More	121	13	26	29	26	12	6	6	3	-
Mean Number of Occupants	5.261	4.811	4.967	5.507	5.908	5.787	5.734	5.852	5.757	-

## NORTHERN SAMAR

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>Capul</b>										
Total	1,773	156	502	578	380	99	25	22	11	-
One Occupant	59	17	18	11	10	3	-	-	-	-
Two Occupants	174	22	46	54	29	18	4	1	-	-
Three Occupants	219	19	73	64	44	10	3	3	3	-
Four Occupants	259	32	71	86	49	9	7	3	2	-
Five Occupants	271	16	89	90	57	13	3	3	-	-
Six Occupants	245	19	68	87	54	9	5	3	-	-
Seven Occupants	192	11	56	66	40	13	-	3	3	-
Eight Occupants	158	12	39	51	42	7	2	5	-	-
Nine Occupants	93	4	26	30	26	5	-	1	1	-
Ten Occupants or More	103	4	16	39	29	12	1	-	2	-
Mean Number of Occupants	5.360	4.442	5.122	5.529	5.742	5.505	4.640	5.727	6.818	-
<b>Catarman</b>										
Total	9,044	3,356	2,187	1,247	1,078	423	298	188	267	-
One Occupant	182	82	41	19	20	5	8	2	5	-
Two Occupants	644	297	162	75	49	25	10	11	15	-
Three Occupants	1,097	497	266	145	87	47	20	14	21	-
Four Occupants	1,261	545	306	163	122	36	33	21	35	-
Five Occupants	1,490	579	363	193	195	70	42	20	28	-
Six Occupants	1,354	456	356	187	174	64	48	28	41	-
Seven Occupants	1,098	364	266	151	146	60	51	19	41	-
Eight Occupants	890	264	227	138	122	54	37	22	26	-
Nine Occupants	428	134	95	67	59	27	17	16	13	-
Ten Occupants or More	600	138	105	109	104	35	32	35	42	-
Mean Number of Occupants	5.629	5.177	5.514	5.857	6.153	6.078	6.366	6.926	6.610	-
<b>Catubig</b>										
Total	4,008	843	1,140	788	649	239	116	105	128	-
One Occupant	126	50	30	17	17	4	5	2	1	-
Two Occupants	349	104	99	62	40	14	14	4	12	-
Three Occupants	479	109	161	82	74	21	14	9	9	-
Four Occupants	574	151	190	90	85	29	10	8	11	-
Five Occupants	602	127	182	117	94	32	13	18	19	-
Six Occupants	534	111	150	120	74	38	17	9	15	-
Seven Occupants	500	85	131	108	100	34	19	10	13	-
Eight Occupants	410	68	105	84	83	32	9	12	17	-
Nine Occupants	185	15	47	53	29	16	5	9	11	-
Ten Occupants or More	249	23	45	55	53	19	10	24	20	-
Mean Number of Occupants	5.486	4.756	5.226	5.796	5.831	6.084	5.560	7.010	6.516	-
<b>Gamay</b>										
Total	3,083	964	1,110	515	296	87	46	23	42	-
One Occupant	120	59	35	12	7	4	-	1	2	-
Two Occupants	281	105	100	37	24	7	4	2	2	-
Three Occupants	405	154	151	61	20	9	4	2	4	-
Four Occupants	479	163	170	70	49	16	2	3	6	-
Five Occupants	542	171	190	98	51	11	9	4	8	-
Six Occupants	457	131	170	86	43	14	7	3	3	-
Seven Occupants	358	96	139	55	44	10	7	1	6	-
Eight Occupants	227	50	84	53	25	4	6	3	2	-
Nine Occupants	92	22	30	24	10	2	1	2	1	-
Ten Occupants or More	122	13	41	19	23	10	6	2	8	-
Mean Number of Occupants	5.109	4.598	5.121	5.402	5.689	5.506	6.196	5.783	6.452	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								120 and Over	Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119			
<b>Laoang</b>											
Total	7,895	2,718	2,315	1,269	1,006	327	85	59	115	1	
One Occupant	246	122	59	34	19	7	2	3	-	-	
Two Occupants	690	310	189	80	72	26	5	3	5	-	
Three Occupants	987	395	296	143	88	30	8	6	21	-	
Four Occupants	1,233	439	375	199	150	40	11	6	13	-	
Five Occupants	1,251	391	366	247	152	60	14	7	14	-	
Six Occupants	1,150	388	340	168	164	53	17	9	10	1	
Seven Occupants	906	275	290	148	124	33	6	13	17	-	
Eight Occupants	772	230	204	147	124	36	12	7	12	-	
Nine Occupants	284	87	81	45	45	19	2	-	5	-	
Ten Occupants or More	376	81	115	58	68	23	8	5	18	-	
Mean Number of Occupants	5.311	4.925	5.320	5.467	5.755	5.771	6.059	5.915	6.487	6.000	
<b>Lapinig</b>											
Total	1,391	520	361	252	162	66	16	8	6	-	
One Occupant	45	19	11	7	7	-	1	-	-	-	
Two Occupants	83	28	26	19	6	4	-	-	-	-	
Three Occupants	148	62	39	27	10	8	2	-	-	-	
Four Occupants	172	62	48	26	24	10	2	-	-	-	
Five Occupants	201	85	51	29	17	13	3	2	1	-	
Six Occupants	193	62	55	50	19	5	1	1	-	-	
Seven Occupants	192	73	40	33	29	11	3	3	-	-	
Eight Occupants	142	54	36	21	20	8	2	1	-	-	
Nine Occupants	64	21	19	11	12	1	-	-	-	-	
Ten Occupants or More	151	54	36	29	18	6	2	1	5	-	
Mean Number of Occupants	5.916	5.827	5.787	5.944	6.290	5.788	6.063	7.000	9.667	-	
<b>Las Navas</b>											
Total	4,251	2,025	1,323	486	216	90	39	35	37	-	
One Occupant	83	46	25	5	4	-	-	2	1	-	
Two Occupants	409	232	135	21	11	2	2	1	5	-	
Three Occupants	574	324	159	45	27	11	-	4	4	-	
Four Occupants	738	356	258	75	26	11	7	4	1	-	
Five Occupants	680	328	210	61	33	15	3	7	3	-	
Six Occupants	626	263	211	83	35	11	7	7	9	-	
Seven Occupants	490	204	165	64	34	11	6	3	3	-	
Eight Occupants	341	143	86	66	20	16	7	1	2	-	
Nine Occupants	150	67	39	21	10	3	2	3	5	-	
Ten Occupants or More	160	62	35	25	16	10	5	3	4	-	
Mean Number of Occupants	5.176	4.920	5.055	5.796	5.889	6.300	6.769	5.000	6.162	-	
<b>Lavezares</b>											
Total	3,598	765	1,084	779	587	205	65	39	74	-	
One Occupant	118	49	33	20	9	4	2	-	1	-	
Two Occupants	313	89	100	61	37	17	4	1	4	-	
Three Occupants	435	112	137	92	60	22	6	1	5	-	
Four Occupants	559	111	190	111	92	29	6	7	13	-	
Five Occupants	586	116	181	130	103	33	10	1	12	-	
Six Occupants	548	107	166	130	78	36	10	10	11	-	
Seven Occupants	419	75	121	89	84	24	11	7	8	-	
Eight Occupants	331	59	75	74	78	23	6	7	9	-	
Nine Occupants	122	26	34	30	16	3	5	2	6	-	
Ten Occupants or More	167	21	47	42	30	14	5	3	5	-	
Mean Number of Occupants	5.294	4.833	5.143	5.451	5.624	5.566	5.969	6.601	5.973	-	

## NORTHERN SAMAR

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>Mapanas</b>										
Total	1,320	509	463	200	113	20	11	3	1	-
One Occupant	33	27	5	1	-	-	-	-	-	-
Two Occupants	84	46	22	9	6	1	-	-	-	-
Three Occupants	154	60	48	28	17	1	-	-	-	-
Four Occupants	184	80	65	20	13	3	2	-	1	-
Five Occupants	200	72	71	33	20	3	1	-	-	-
Six Occupants	196	76	74	30	11	1	3	1	-	-
Seven Occupants	156	57	54	28	13	3	-	1	-	-
Eight Occupants	127	42	46	21	13	3	2	-	-	-
Nine Occupants	86	26	35	13	10	1	1	-	-	-
Ten Occupants or More	100	23	43	17	10	4	2	1	-	-
Mean Number of Occupants	5.720	5.212	6.024	5.950	5.982	6.800	7.182	7.667	4.000	-
<b>Mondragon</b>										
Total	3,973	1,345	1,264	673	400	117	61	46	67	-
One Occupant	99	57	21	14	2	2	-	3	-	-
Two Occupants	319	141	102	38	16	11	4	3	4	-
Three Occupants	509	211	169	66	34	7	8	5	9	-
Four Occupants	621	242	202	93	63	10	3	-	8	-
Five Occupants	637	225	198	112	65	13	8	8	8	-
Six Occupants	592	176	196	108	73	16	10	8	5	-
Seven Occupants	454	121	149	83	51	23	10	6	11	-
Eight Occupants	399	111	107	85	50	16	9	10	11	-
Nine Occupants	143	25	62	26	17	6	4	-	3	-
Ten Occupants or More	200	36	58	48	29	13	5	3	8	-
Mean Number of Occupants	5.377	4.805	5.381	5.804	5.940	6.350	6.148	5.804	6.418	-
<b>Palapag</b>										
Total	3,995	1,581	882	568	534	178	82	67	103	-
One Occupant	172	81	36	20	21	8	3	1	2	-
Two Occupants	397	174	79	52	47	22	5	10	8	-
Three Occupants	560	222	123	80	85	16	10	11	13	-
Four Occupants	627	254	133	96	74	27	17	13	13	-
Five Occupants	638	239	143	92	90	32	14	10	18	-
Six Occupants	557	222	128	78	64	25	11	8	21	-
Seven Occupants	452	164	106	68	67	21	12	3	11	-
Eight Occupants	316	121	72	49	44	14	3	5	8	-
Nine Occupants	143	51	34	16	28	7	1	3	3	-
Ten Occupants or More	133	53	28	17	14	6	6	3	6	-
Mean Number of Occupants	5.034	4.921	5.116	5.060	5.094	5.124	5.280	4.806	5.408	-
<b>Pambujan</b>										
Total	3,321	1,037	1,012	527	391	156	94	44	60	-
One Occupant	97	46	28	12	6	1	1	1	2	-
Two Occupants	281	120	70	47	24	6	8	1	5	-
Three Occupants	373	144	112	41	42	18	9	2	5	-
Four Occupants	517	193	167	66	55	14	12	6	4	-
Five Occupants	508	154	161	77	73	20	9	6	8	-
Six Occupants	444	138	144	73	41	23	11	6	8	-
Seven Occupants	378	95	126	63	41	21	13	10	9	-
Eight Occupants	344	89	106	61	48	22	11	4	3	-
Nine Occupants	149	21	34	37	26	11	13	3	4	-
Ten Occupants or More	230	37	64	50	35	20	7	5	12	-
Mean Number of Occupants	5.534	4.885	5.534	5.951	5.926	6.346	6.287	6.523	6.550	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								120 and Over	Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119			
<b>Rosario</b>											
<b>Total</b>	<b>1,179</b>	<b>309</b>	<b>395</b>	<b>209</b>	<b>160</b>	<b>51</b>	<b>24</b>	<b>6</b>	<b>25</b>	<b>-</b>	
One Occupant	21	10	4	3	2	1	1	-	3	-	
Two Occupants	93	34	33	11	6	4	2	-	1	-	
Three Occupants	145	47	57	19	13	5	2	1	1	-	
Four Occupants	162	36	61	30	22	7	3	2	1	-	
Five Occupants	173	51	62	31	20	3	4	-	2	-	
Six Occupants	151	42	46	31	24	5	-	-	3	-	
Seven Occupants	147	31	52	23	27	10	2	-	2	-	
Eight Occupants	139	36	40	25	19	7	5	1	6	-	
Nine Occupants	73	10	24	20	9	5	2	-	3	-	
Ten Occupants or More	75	12	16	16	18	4	3	2	4	-	
Mean Number of Occupants	5.682	5.165	5.458	6.024	6.306	6.078	6.333	7.500	6.880	-	
<b>San Antonio</b>											
<b>Total</b>	<b>1,409</b>	<b>751</b>	<b>218</b>	<b>155</b>	<b>182</b>	<b>34</b>	<b>36</b>	<b>15</b>	<b>20</b>	<b>-</b>	
One Occupant	54	40	4	6	2	-	-	-	2	-	
Two Occupants	160	87	17	14	32	3	4	1	2	-	
Three Occupants	188	109	24	23	24	3	3	2	-	-	
Four Occupants	234	127	38	33	26	3	6	-	1	-	
Five Occupants	242	132	38	23	28	6	9	4	2	-	
Six Occupants	186	100	30	17	20	9	7	-	3	-	
Seven Occupants	133	68	32	11	11	4	1	1	3	-	
Eight Occupants	104	44	22	13	16	3	2	1	3	-	
Nine Occupants	33	19	5	4	2	2	1	-	-	-	
Ten Occupants or More	75	25	8	11	21	1	3	2	4	-	
Mean Number of Occupants	5.082	4.774	5.349	5.219	5.511	5.676	5.389	6.077	6.550	-	
<b>San Isidro</b>											
<b>Total</b>	<b>3,544</b>	<b>1,586</b>	<b>720</b>	<b>482</b>	<b>333</b>	<b>159</b>	<b>114</b>	<b>83</b>	<b>67</b>	<b>-</b>	
One Occupant	80	40	18	9	6	4	2	1	-	-	
Two Occupants	300	139	73	46	15	9	8	6	4	-	
Three Occupants	537	273	108	62	43	24	10	6	11	-	
Four Occupants	606	262	120	78	68	35	22	15	6	-	
Five Occupants	602	263	123	97	48	26	21	13	11	-	
Six Occupants	486	209	101	67	51	15	22	14	7	-	
Seven Occupants	421	192	76	56	42	18	11	14	12	-	
Eight Occupants	248	105	47	28	31	14	10	6	7	-	
Nine Occupants	100	47	19	15	10	2	1	4	2	-	
Ten Occupants or More	164	56	35	24	19	12	7	4	7	-	
Mean Number of Occupants	5.178	5.041	5.079	5.176	5.495	5.371	5.439	5.723	6.358	-	
<b>San Jose</b>											
<b>Total</b>	<b>2,097</b>	<b>490</b>	<b>595</b>	<b>422</b>	<b>339</b>	<b>106</b>	<b>50</b>	<b>28</b>	<b>67</b>	<b>-</b>	
One Occupant	68	27	13	17	6	-	4	-	1	-	
Two Occupants	203	61	63	42	25	5	2	1	4	-	
Three Occupants	284	77	80	51	52	14	4	4	2	-	
Four Occupants	342	94	93	72	53	13	7	4	6	-	
Five Occupants	336	81	88	65	50	26	5	4	17	-	
Six Occupants	324	60	91	67	51	17	16	6	16	-	
Seven Occupants	216	32	71	48	35	14	3	4	9	-	
Eight Occupants	159	28	49	28	37	10	1	1	5	-	
Nine Occupants	70	17	20	13	13	1	3	2	1	-	
Ten Occupants or More	95	13	27	19	17	6	5	2	6	-	
Mean Number of Occupants	5.135	4.604	5.208	5.088	5.383	5.538	5.600	5.564	6.090	-	



## NORTHERN SAMAR

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>San Roque</b>										
Total	2,449	965	447	373	331	116	71	71	75	-
One Occupant	64	40	8	5	4	-	-	4	3	-
Two Occupants	180	91	37	21	16	6	1	2	6	-
Three Occupants	268	116	50	47	29	9	9	4	5	-
Four Occupants	370	146	82	63	39	18	12	7	3	-
Five Occupants	391	153	76	66	57	9	8	11	11	-
Six Occupants	326	128	51	41	44	26	10	14	12	-
Seven Occupants	279	103	51	46	39	15	8	8	9	-
Eight Occupants	269	104	41	32	52	16	9	5	10	-
Nine Occupants	116	34	19	20	24	5	4	4	6	-
Ten Occupants or More	186	50	32	32	28	12	10	12	10	-
Mean Number of Occupants	5.656	5.280	5.497	5.740	6.184	6.224	6.479	6.352	6.387	-
<b>San Vicente</b>										
Total	1,165	119	311	282	254	85	33	32	49	-
One Occupant	30	9	12	6	3	-	-	-	-	-
Two Occupants	107	21	32	23	22	5	1	2	1	-
Three Occupants	176	20	55	38	38	10	4	4	7	-
Four Occupants	237	23	73	57	47	16	9	6	7	-
Five Occupants	200	14	39	56	48	20	3	7	13	-
Six Occupants	156	14	42	34	38	11	8	4	5	-
Seven Occupants	115	6	29	29	26	12	5	5	3	-
Eight Occupants	83	10	20	19	20	6	-	1	7	-
Nine Occupants	30	-	7	6	6	3	1	2	3	-
Ten Occupants or More	31	2	2	12	6	2	2	2	3	-
Mean Number of Occupants	4.959	4.353	4.588	5.156	5.024	5.318	5.576	5.594	5.857	-
<b>Silvino Lobos</b>										
Total	1,524	924	445	136	13	4	-	-	2	-
One Occupant	13	9	2	2	-	-	-	-	-	-
Two Occupants	101	64	28	9	-	-	-	-	-	-
Three Occupants	188	120	51	14	3	-	-	-	-	-
Four Occupants	215	139	54	20	2	-	-	-	-	-
Five Occupants	242	147	63	29	2	-	-	-	1	-
Six Occupants	222	140	61	20	-	1	-	-	-	-
Seven Occupants	166	99	54	12	1	-	-	-	-	-
Eight Occupants	167	99	55	10	2	1	-	-	-	-
Nine Occupants	68	39	22	5	1	1	-	-	-	-
Ten Occupants or More	142	68	55	15	2	1	-	-	1	-
Mean Number of Occupants	5.942	5.722	6.360	5.831	7.462	8.250	-	-	7.500	-
<b>Victoria</b>										
Total	1,852	230	477	538	327	131	58	31	60	-
One Occupant	66	15	21	16	5	4	2	-	3	-
Two Occupants	170	19	48	47	33	11	3	1	8	-
Three Occupants	284	33	76	87	52	21	6	4	5	-
Four Occupants	341	39	86	109	62	19	10	6	10	-
Five Occupants	333	36	84	93	73	25	15	1	6	-
Six Occupants	253	31	66	67	44	21	11	5	8	-
Seven Occupants	190	24	51	59	22	17	6	4	7	-
Eight Occupants	127	17	29	43	19	4	4	5	6	-
Nine Occupants	40	7	10	8	7	4	-	1	3	-
Ten Occupants or More	48	9	6	9	10	5	1	4	4	-
Mean Number of Occupants	4.883	4.965	4.721	4.833	4.838	5.031	5.017	6.355	5.333	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
Lope de Vega										
Total	1,613	700	564	236	86	17	3	3	4	-
One Occupant	24	18	3	2	1	-	-	-	-	-
Two Occupants	124	61	46	11	5	-	-	-	1	-
Three Occupants	177	97	56	17	4	2	-	-	1	-
Four Occupants	255	126	94	23	11	-	-	-	1	-
Five Occupants	225	98	81	38	7	1	-	-	-	-
Six Occupants	240	110	84	31	10	2	1	1	1	-
Seven Occupants	192	76	69	33	10	2	1	1	-	-
Eight Occupants	169	58	65	33	10	2	1	-	-	-
Nine Occupants	72	22	24	17	8	1	-	-	-	-
Ten Occupants or More	135	34	42	31	20	7	-	1	-	-
Mean Number of Occupants	5.731	5.214	5.741	6.504	7.244	8.116	7.000	8.000	3.750	-

## NORTHERN SAMAR

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

Tenure Status of the Housing Unit and Area Classification	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
<b>NORTHERN SAMAR</b>								
Total	72,365	71,221	835	206	75	20	7	1
Owned/Being Amortized	62,533	61,737	623	117	37	16	3	-
Rented	1,674	1,529	67	47	29	-	2	-
Being Occupied for Free With Consent of Owner	8,001	7,800	144	42	9	3	2	1
Being Occupied for Free Without Consent of Owner	157	155	1	-	-	1	-	-
<b>URBAN</b>								
Total	25,193	24,575	399	140	65	12	2	-
Owned/Being Amortized	21,517	21,107	290	78	31	11	-	-
Rented	1,206	1,082	47	46	29	-	2	-
Being Occupied for Free With Consent of Owner	2,440	2,356	62	16	5	1	-	-
Being Occupied for Free Without Consent of Owner	30	30	-	-	-	-	-	-
<b>RURAL</b>								
Total	47,172	46,646	436	66	10	8	5	1
Owned/Being Amortized	41,016	40,630	333	39	6	5	3	-
Rented	468	447	20	1	-	-	-	-
Being Occupied for Free With Consent of Owner	5,561	5,444	82	26	4	2	2	1
Being Occupied for Free Without Consent of Owner	127	125	1	-	-	1	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 7B. Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality : 1990

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
<b>NORTHERN SAMAR</b>								
<b>Total</b>	<b>72,365</b>	<b>71,221</b>	<b>835</b>	<b>206</b>	<b>75</b>	<b>20</b>	<b>7</b>	<b>1</b>
Owned/Being Amortized	62,533	61,737	623	117	37	16	3	-
Rented	1,674	1,529	67	47	29	-	2	-
Being Occupied for Free With Consent of Owner	8,001	7,800	144	42	9	3	2	1
Being Occupied for Free Without Consent of Owner	157	155	1	-	-	1	-	-
<b>Allan</b>								
<b>Total</b>	<b>3,217</b>	<b>3,109</b>	<b>47</b>	<b>58</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>
Owned/Being Amortized	2,694	2,636	30	27	-	-	1	-
Rented	125	93	8	24	-	-	-	-
Being Occupied for Free With Consent of Owner	394	376	9	7	1	1	-	-
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-
<b>Biri</b>								
<b>Total</b>	<b>1,317</b>	<b>1,308</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>
Owned/Being Amortized	1,243	1,236	5	-	-	1	1	-
Rented	6	6	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	68	66	2	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Bobon</b>								
<b>Total</b>	<b>2,613</b>	<b>2,598</b>	<b>6</b>	<b>7</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>
Owned/Being Amortized	2,054	2,040	5	7	2	-	-	-
Rented	34	34	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	517	516	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	8	8	-	-	-	-	-	-
<b>Capul</b>								
<b>Total</b>	<b>1,780</b>	<b>1,766</b>	<b>12</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Owned/Being Amortized	1,346	1,337	8	1	-	-	-	-
Rented	7	7	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	427	422	4	1	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Catarman</b>								
<b>Total</b>	<b>9,228</b>	<b>9,028</b>	<b>140</b>	<b>42</b>	<b>16</b>	<b>-</b>	<b>2</b>	<b>-</b>
Owned/Being Amortized	7,740	7,611	95	25	9	-	-	-
Rented	539	496	25	9	7	-	2	-
Being Occupied for Free With Consent of Owner	849	821	20	8	-	-	-	-
Being Occupied for Free Without Consent of Owner	100	100	-	-	-	-	-	-
<b>Catubig</b>								
<b>Total</b>	<b>4,050</b>	<b>3,912</b>	<b>86</b>	<b>24</b>	<b>21</b>	<b>7</b>	<b>-</b>	<b>-</b>
Owned/Being Amortized	3,502	3,406	67	8	14	7	-	-
Rented	103	92	4	1	6	-	-	-
Being Occupied for Free With Consent of Owner	443	412	15	15	1	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-

## NORTHERN SAMAR

Table 7B. Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality : 1990 - Continued

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING							
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported	
<b>Gamay</b>									
Total	3,119	3,072	46	-	-	-	1	-	-
Owned/Being Amortized	2,806	2,766	39	-	-	-	1	-	-
Rented	57	53	4	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	256	253	3	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	-
<b>Loang</b>									
Total	7,968	7,927	14	17	9	1	-	-	-
Owned/Being Amortized	7,127	7,107	11	5	3	1	-	-	-
Rented	232	216	-	12	4	-	-	-	-
Being Occupied for Free With Consent of Owner	600	596	2	-	2	-	-	-	-
Being Occupied for Free Without Consent of Owner	9	8	1	-	-	-	-	-	-
<b>Lapinig</b>									
Total	1,396	1,372	24	-	-	-	-	-	-
Owned/Being Amortized	1,085	1,062	23	-	-	-	-	-	-
Rented	9	9	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	300	299	1	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-	-
<b>Las Navas</b>									
Total	4,286	4,232	42	10	1	1	-	-	-
Owned/Being Amortized	3,809	3,768	30	10	-	1	-	-	-
Rented	50	49	-	-	1	-	-	-	-
Being Occupied for Free With Consent of Owner	421	409	12	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	6	6	-	-	-	-	-	-	-
<b>Lavezares</b>									
Total	3,635	3,596	36	2	1	-	-	-	-
Owned/Being Amortized	3,137	3,107	28	2	-	-	-	-	-
Rented	62	60	2	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	432	425	6	-	1	-	-	-	-
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-	-
<b>Mapanas</b>									
Total	1,326	1,288	30	6	-	2	-	-	-
Owned/Being Amortized	1,316	1,278	30	6	-	2	-	-	-
Rented	-	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	10	10	-	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	-
<b>Mondragon</b>									
Total	3,987	3,968	11	4	4	-	-	-	-
Owned/Being Amortized	3,622	3,609	9	4	-	-	-	-	-
Rented	56	52	-	-	4	-	-	-	-
Being Occupied for Free With Consent of Owner	306	304	2	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	3	3	-	-	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
<b>Palapag</b>								
Total	4,019	3,938	69	1	8	1	1	1
Owned/Being Amortized	3,563	3,517	45	-	1	-	-	-
Rented	54	42	5	-	7	-	-	-
Being Occupied for Free With Consent of Owner	401	378	19	1	-	1	1	1
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Pambujan</b>								
Total	3,349	3,339	10	-	-	-	-	-
Owned/Being Amortized	2,639	2,634	5	-	-	-	-	-
Rented	38	38	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	670	665	5	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-
<b>Rosario</b>								
Total	1,196	1,188	7	1	-	-	-	-
Owned/Being Amortized	1,010	1,002	7	1	-	-	-	-
Rented	2	2	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	184	184	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>San Antonio</b>								
Total	1,423	1,397	21	-	3	1	1	-
Owned/Being Amortized	1,144	1,124	18	-	2	-	-	-
Rented	9	8	1	-	-	-	-	-
Being Occupied for Free With Consent of Owner	270	265	2	-	1	1	1	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>San Isidro</b>								
Total	3,591	3,460	110	20	1	-	-	-
Owned/Being Amortized	3,127	3,033	81	12	1	-	-	-
Rented	158	146	12	-	-	-	-	-
Being Occupied for Free With Consent of Owner	304	279	17	8	-	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-
<b>San Jose</b>								
Total	2,099	2,074	22	1	-	2	-	-
Owned/Being Amortized	1,830	1,816	13	-	-	1	-	-
Rented	62	55	6	1	-	-	-	-
Being Occupied for Free With Consent of Owner	201	198	3	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	6	5	-	-	-	1	-	-
<b>San Roque</b>								
Total	2,493	2,470	14	1	8	-	-	-
Owned/Being Amortized	2,319	2,299	14	1	5	-	-	-
Rented	20	20	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	149	146	-	-	3	-	-	-
Being Occupied for Free Without Consent of Owner	5	5	-	-	-	-	-	-

## NORTHERN SAMAR

Table 7B. Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality : 1990 - Continued

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
<b>San Vicente</b>								
Total	1,178	1,164	7	7	-	-	-	-
Owned/Being Amortized	1,107	1,096	6	5	-	-	-	-
Rented	18	18	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	53	50	1	2	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Silvino Lobos</b>								
Total	1,601	1,554	45	2	-	-	-	-
Owned/Being Amortized	1,156	1,128	26	2	-	-	-	-
Rented	21	21	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	422	403	19	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-
<b>Victoria</b>								
Total	1,873	1,846	24	1	-	2	-	-
Owned/Being Amortized	1,647	1,621	23	1	-	2	-	-
Rented	4	4	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	221	220	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Lope de Vega</b>								
Total	1,621	1,615	5	-	-	-	1	-
Owned/Being Amortized	1,510	1,504	5	-	-	-	1	-
Rented	8	8	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	103	103	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Area Classification and City/Municipality	Total Owner-Households in Occupied Housing Units	TENURE STATUS OF LOT			
		Owned/Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
<b>NORTHERN SAMAR</b>	<b>62,533</b>	<b>35,043</b>	<b>5,375</b>	<b>21,604</b>	<b>511</b>
<b>URBAN</b>	<b>21,517</b>	<b>10,923</b>	<b>3,288</b>	<b>7,037</b>	<b>269</b>
<b>RURAL</b>	<b>41,016</b>	<b>24,120</b>	<b>2,087</b>	<b>14,567</b>	<b>242</b>
<b>Allan</b>	<b>2,694</b>	<b>1,633</b>	<b>210</b>	<b>834</b>	<b>17</b>
Urban	852	531	92	214	15
Rural	1,842	1,102	118	620	2
<b>Biri</b>	<b>1,243</b>	<b>450</b>	<b>71</b>	<b>717</b>	<b>5</b>
Urban	553	247	40	266	-
Rural	690	203	31	451	5
<b>Bobon</b>	<b>2,054</b>	<b>1,213</b>	<b>161</b>	<b>668</b>	<b>12</b>
Urban	601	397	60	144	-
Rural	1,453	816	101	524	12
<b>Capul</b>	<b>1,346</b>	<b>836</b>	<b>69</b>	<b>441</b>	<b>-</b>
Urban	648	435	11	202	-
Rural	698	401	58	239	-
<b>Caterman</b>	<b>7,740</b>	<b>2,962</b>	<b>1,523</b>	<b>3,024</b>	<b>231</b>
Urban	4,192	1,379	1,307	1,354	152
Rural	3,548	1,583	216	1,670	79
<b>Catubig</b>	<b>3,502</b>	<b>1,935</b>	<b>514</b>	<b>1,044</b>	<b>9</b>
Urban	879	415	273	191	-
Rural	2,623	1,520	241	853	9
<b>Gamey</b>	<b>2,806</b>	<b>2,034</b>	<b>89</b>	<b>680</b>	<b>3</b>
Urban	382	266	27	89	-
Rural	2,424	1,768	62	591	3
<b>Laoang</b>	<b>7,127</b>	<b>4,239</b>	<b>515</b>	<b>2,350</b>	<b>23</b>
Urban	2,035	1,198	338	494	5
Rural	5,092	3,041	177	1,856	18
<b>Lepinig</b>	<b>1,085</b>	<b>821</b>	<b>25</b>	<b>237</b>	<b>2</b>
Urban	169	158	5	5	1
Rural	916	663	20	232	1
<b>Las Navas</b>	<b>3,809</b>	<b>2,976</b>	<b>62</b>	<b>765</b>	<b>6</b>
Urban	615	440	18	152	5
Rural	3,194	2,536	44	613	1
<b>Lavezares</b>	<b>3,137</b>	<b>1,985</b>	<b>240</b>	<b>898</b>	<b>14</b>
Urban	841	501	131	206	3
Rural	2,296	1,484	109	692	11
<b>Mapanas</b>	<b>1,316</b>	<b>675</b>	<b>14</b>	<b>627</b>	<b>-</b>
Urban	293	178	9	106	-
Rural	1,023	497	5	521	-
<b>Mondragon</b>	<b>3,622</b>	<b>1,623</b>	<b>255</b>	<b>1,729</b>	<b>15</b>
Urban	1,211	480	160	566	5
Rural	2,411	1,143	95	1,163	10
<b>Palapag</b>	<b>3,563</b>	<b>2,727</b>	<b>187</b>	<b>648</b>	<b>1</b>
Urban	951	788	19	144	-
Rural	2,612	1,939	168	504	1
<b>Pambujan</b>	<b>2,639</b>	<b>1,396</b>	<b>94</b>	<b>1,130</b>	<b>19</b>
Urban	1,139	595	78	458	8
Rural	1,500	801	16	672	11
<b>Rosario</b>	<b>1,010</b>	<b>358</b>	<b>77</b>	<b>566</b>	<b>9</b>
Urban	441	192	2	242	5
Rural	569	166	75	324	4
<b>San Antonio</b>	<b>1,144</b>	<b>837</b>	<b>39</b>	<b>267</b>	<b>1</b>
Urban	401	261	5	134	1
Rural	743	576	34	133	-
<b>San Isidro</b>	<b>3,127</b>	<b>1,924</b>	<b>381</b>	<b>806</b>	<b>16</b>
Urban	1,395	847	223	323	2
Rural	1,732	1,077	158	483	14



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

Area Classification and City/Municipality	Total Owner-Households in Occupied Housing Units	TENURE STATUS OF LOT			
		Owned/Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
San Jose	1,830	592	123	1,051	64
Urban	753	311	39	365	38
Rural	1,077	281	84	686	26
San Roque	2,319	1,076	51	1,175	17
Urban	1,432	458	24	933	17
Rural	887	618	27	242	-
San Vicente	1,107	671	17	418	1
Urban	391	221	2	167	1
Rural	716	450	15	251	-
Silvino Lobos	1,156	538	494	120	4
Urban	326	14	310	2	-
Rural	830	524	184	118	4
Victoria	1,647	942	28	636	41
Urban	680	487	10	172	11
Rural	967	455	18	464	30
Lope de Vega	1,510	600	136	773	1
Urban	337	124	105	108	-
Rural	1,173	476	31	665	1

## 1990 CENSUS OF POPULATION AND HOUSING

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)

City/Municipality	Total Owner-Households in Occupied Housing Units	MODE OF ACQUISITION OF THE HOUSING UNIT						
		Purchased	Constructed by the Owner/Occupants With or Without Help of Friends/Relatives	Constructed by Hired/Skilled Workers	Constructed by an Organized Contractor	Inherited	Others (Lottery, Gift, etc.)	Not Reported
NORTHERN SAMAR	62,533	23.6	60.4	12.4	.2	3.0	.3	-
URBAN	21,517	24.0	58.1	13.9	.4	3.1	.4	.1
RURAL	41,016	23.4	61.6	11.7	.1	3.0	.3	-
Allen	2,694	15.9	58.0	19.7	-	6.4	-	-
Biri	1,243	16.7	54.0	25.9	.8	1.6	.9	-
Bobon	2,054	22.7	59.4	15.2	-	2.7	-	-
Capul	1,346	17.5	47.1	32.4	-	3.1	-	-
Catarman	7,740	26.2	62.2	8.6	.5	2.5	.1	-
Catubig	3,502	19.6	56.4	17.7	-	6.2	-	-
Gamay	2,806	27.5	64.1	5.0	-	2.0	1.4	-
Lacang	7,127	26.9	58.6	8.6	.6	4.3	1.0	-
Lapinig	1,085	31.8	48.6	12.8	-	5.9	1.0	-
Las Navas	3,809	39.4	53.8	5.3	-	1.5	-	-
Lavezares	3,137	30.2	52.4	12.9	-	4.5	-	-
Mapanas	1,316	44.0	49.2	4.6	-	2.0	.3	-
Mondragon	3,622	13.1	68.0	17.0	-	1.6	.3	-
Palapag	3,563	23.2	54.8	18.5	.3	2.7	.6	-
Pambujan	2,639	22.5	62.0	9.4	-	5.3	.8	-
Rosario	1,010	7.0	82.8	8.2	-	2.0	-	-
San Antonio	1,144	17.7	49.9	25.7	-	6.7	-	-
San Isidro	3,127	19.6	73.9	4.7	-	1.8	-	-
San Jose	1,830	20.1	70.0	9.4	-	.5	-	-
San Roque	2,319	19.0	55.9	23.2	-	1.6	-	.5
San Vicente	1,107	8.7	58.0	32.8	-	.5	-	-
Silvino Lobos	1,156	26.0	69.9	.9	-	1.7	-	1.6
Victoria	1,647	30.7	65.9	2.7	-	.7	-	-
Lope de Vega	1,510	8.2	78.3	11.4	-	1.5	.6	-

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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 Purchased/ Constructed Their Housing Units	REPORTED SOURCES OF FINANCING						
		Own Resources/ Interest-Free Loans From Relatives/ Friends	Government Assistance: PAG-IBIG, GSIS, SSS, DBP, etc.	Private Banks/ Foundations/ Cooperatives	Employer Assistance	Private Persons	Other Sources	Not Reported
NORTHERN SAMAR	60,409	94.1	.7	.1	.3	4.4	.2	.2
URBAN	20,748	92.9	1.5	.2	.6	3.9	.3	.4
RURAL	39,661	94.6	.3	.1	.1	4.6	.2	.1
Allen	2,521	99.1	-	-	-	.9	-	-
Biri	1,211	95.5	-	-	1.0	-	1.9	1.6
Bobon	1,998	81.4	2.1	.5	-	13.5	1.7	.9
Capul	1,305	95.3	.4	-	.8	1.8	-	1.7
Cataman	7,537	94.8	1.7	.5	.1	2.8	-	.1
Catubig	3,284	94.4	1.1	-	-	4.5	-	-
Gamay	2,710	95.4	-	-	-	4.6	-	-
Laoang	6,755	92.6	.8	-	1.1	5.2	.1	.2
Lapinig	1,011	99.5	-	-	.5	-	-	-
Las Navas	3,753	97.7	.3	-	-	1.7	.3	-
Lavezares	2,997	90.7	1.0	-	.4	7.6	-	.4
Mapanas	1,286	98.4	.3	-	-	-	-	1.3
Mondragon	3,555	96.8	-	-	-	3.2	-	-
Palapag	3,447	92.2	-	.3	-	7.5	-	-
Pambujan	2,477	89.8	1.4	-	1.1	6.6	-	1.2
Rosario	990	70.4	-	.5	1.0	27.7	.5	-
San Antonio	1,067	99.1	.9	-	-	-	-	-
San Isidro	3,071	99.1	.9	-	-	-	-	-
San Jose	1,820	91.8	1.2	-	.9	3.4	2.7	-
San Roque	2,272	86.7	.9	-	-	12.3	-	-
San Vicente	1,102	100.0	-	-	-	-	-	-
Silvino Lobos	1,119	97.1	-	-	-	2.9	-	-
Victoria	1,635	99.3	-	-	-	.7	-	-
Lope de Vega	1,478	97.8	-	-	-	1.7	.4	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Renter-Households in Occupied Housing Units	MONTHLY RENTAL OF HOUSING UNIT (in Pesos)									
		Below 50	50 - 99	100 - 149	150 - 199	200 - 299	300 - 499	500 - 699	700 - 999	1,000 and Over	Not Reported
NORTHERN SAMAR	1,674	31.0	21.6	15.4	6.6	14.9	2.3	3.3	.8	1.6	2.5
URBAN	1,206	26.9	22.2	14.9	8.3	16.3	2.4	3.9	1.1	1.4	2.7
RURAL	468	41.4	20.3	16.7	2.2	11.6	2.0	1.8	-	2.0	2.0
Allen	125	18.7	27.7	26.5	-	14.2	-	-	8.4	4.5	-
Biri	6	-	82.9	-	17.1	-	-	-	-	-	-
Bobon	34	-	-	65.4	-	34.6	-	-	-	-	-
Capul	7	-	-	100.0	-	-	-	-	-	-	-
Catarman	539	37.6	11.5	7.0	4.7	18.5	4.7	6.8	-	2.1	7.0
Catubig	103	24.8	19.7	13.7	8.5	20.5	-	12.8	-	-	-
Gamay	57	11.7	74.0	14.3	-	-	-	-	-	-	-
Laoang	232	6.3	20.3	32.3	13.9	27.2	-	-	-	-	-
Lapinig	9	-	-	-	-	-	-	-	-	-	100.0
Les Navas	50	-	19.0	45.2	35.7	-	-	-	-	-	-
Lavezaras	62	60.9	23.2	-	15.9	-	-	-	-	-	-
Mondragon	56	41.0	27.0	22.0	10.0	-	-	-	-	-	-
Palapag	54	-	-	100.0	-	-	-	-	-	-	-
Pambujan	38	-	-	-	-	-	100.0	-	-	-	-
Rosario	2	-	-	-	-	-	-	-	-	-	-
San Antonio	9	79.6	-	20.4	-	-	-	-	-	-	-
San Isidro	158	52.7	8.9	-	8.9	29.5	-	-	-	-	-
San Jose	62	46.9	28.1	-	-	25.0	-	-	-	-	-
San Roque	20	-	52.6	47.4	-	-	-	-	-	-	-
San Vicente	18	100.0	-	-	-	-	-	-	-	-	-
Silvino Lobos	21	31.7	24.4	-	-	12.2	11.0	9.8	-	11.0	-
Victoria	4	-	-	-	-	-	-	-	-	-	-
Lope de Vega	8	-	-	-	-	-	-	-	-	-	-

## NORTHERN SAMAR

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

Characteristics of Housing Unit	TOTAL			URBAN			RURAL		
	Vacant	Occasionally Used	Used by Households Not Eligible for Enumeration	Vacant	Occasionally Used	Used by Households Not Eligible for Enumeration	Vacant	Occasionally Used	Used by Households Not Eligible for Enumeration
<b>NORTHERN SAMAR</b>									
Total	4,426	372	3	1,874	139	-	2,552	233	3
<b>Type of Building</b>									
Single House	4,323	367	3	1,805	136	-	2,518	231	3
Duplex	49	4	-	27	2	-	22	2	-
Multi-unit Residential	24	-	-	20	-	-	4	-	-
Commercial/Industrial/Agricultural	25	1	-	20	1	-	5	-	-
Institutional Living Quarters	5	-	-	2	-	-	3	-	-
Other Housing Unit	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Construction Materials of the Roof</b>									
Galvanized Iron/Aluminum	720	33	1	424	20	-	296	13	1
Tile/Concrete/Clay Tile	34	3	-	18	3	-	16	-	-
Half G.I. and Half Concrete	68	1	-	35	1	-	33	-	-
Wood	55	2	-	16	-	-	39	2	-
Cogon/Nipa/Anahaw	3,488	326	2	1,363	112	-	2,125	214	2
Makeshift/Salvaged/Improvised	43	6	-	15	2	-	28	4	-
Asbestos/Others	18	1	-	3	1	-	15	-	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Construction Materials of the Outer Walls</b>									
Concrete/Brick/Stone	263	10	-	176	6	-	87	4	-
Wood	1,093	55	-	514	24	-	579	31	-
Half Concrete/Brick/Stone & Half Wood	318	15	1	207	10	-	111	5	1
Galvanized Iron/Aluminum	12	-	-	8	-	-	4	-	-
Bamboo/Sawali/Cogon/Nipa	2,621	283	2	916	94	-	1,705	189	2
Makeshift/Salvaged/Improvised	82	9	-	31	5	-	51	4	-
Asbestos/Glass/Others	25	-	-	19	-	-	6	-	-
No Walls/Not Reported	12	-	-	3	-	-	9	-	-
<b>Year Built</b>									
1986-1990	1,888	113	2	685	47	-	1,203	66	2
1981-1985	887	52	-	410	28	-	477	24	-
1971-1980	563	100	-	247	22	-	316	78	-
1961-1970	256	37	1	118	7	-	138	30	1
1951-1960	134	3	-	69	2	-	65	-	-
1950 or Earlier	53	5	-	26	3	-	27	2	-
Not Applicable	84	4	-	43	2	-	41	2	-
Don't Know/Not Reported	561	58	-	276	28	-	285	30	-
<b>Condition (State of Repair)</b>									
Needs No Repair/Needs Minor Repair	2,607	265	3	1,150	84	-	1,457	181	3
Needs Major Repair	1,437	87	-	576	43	-	861	44	-
Dilapidated/Condemned	192	11	-	73	7	-	119	4	-
Under Renovation/Being Repaired	46	2	-	7	1	-	39	1	-
Under Construction	84	4	-	43	2	-	41	2	-
Unfinished Construction	60	3	-	25	2	-	35	1	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Floor Area of the Housing Unit</b>									
less than 10 square meters	1,518	180	2	477	32	-	1,041	148	2
10-19 square meters	1,277	95	-	460	47	-	817	48	-
20-29 square meters	686	38	-	319	19	-	367	19	-
30-49 square meters	506	30	1	310	23	-	196	7	1
50-69 square meters	197	12	-	130	9	-	67	3	-
70-89 square meters	84	6	-	58	2	-	26	4	-
90-119 square meters	52	3	-	42	3	-	10	-	-
120 square meters and over	106	8	-	78	4	-	28	4	-
Not Reported	-	-	-	-	-	-	-	-	-

# **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
- 3 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
- 12 Household Population 5 Years Old and Over by Present Residence, Sex, Place of Residence 5 Years Ago and City/ Municipality: 1990
- 13 Household Population by Relationship to Household Head and Household Size: 1990
- 14 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

- 16 Household Population 15 Years Old and Over by Occupation Group (Major), and Age Group and Sex: 1990
- 17 Gainful Workers 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major): 1990
- 18 Household Population 15 Years Old and Over by Employment Status, Age Group and Sex, Urban-Rural: 1990
- 19 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
- 21 Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990
- 22 Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born and Age Group, Urban-Rural: 1990
- 23 Ever-Married Women 15 to 49 Years Old by Age Group and Age at First Marriage, Urban-Rural: 1990
- 24 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
- U11 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

# APPENDIX E

<b>CPH FORM 1</b> May 1, 1990  NSCB Approval No. A0477-R191-MS  Expires on - December 31, 1990	Republic of the Philippines <b>NATIONAL STATISTICS OFFICE</b> Manila  <h2 style="margin: 0;">1990 Census</h2> <h3 style="margin: 0;">of</h3> <h2 style="margin: 0;">Population and Housing</h2>  <h3 style="margin: 0;">LISTING BOOKLET</h3>	<b>CONFIDENTIALITY:</b>  This census is authorized by Commonwealth Act No. 59 and B.P. Blg. 72.  All information is held strictly <b>CONFIDENTIAL</b> .
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### GEOGRAPHIC IDENTIFICATION

Province _____		<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
City/Municipality _____		<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
Barangay _____		<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
Enumeration Area No. ....		<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
Random Start .....			
No. of Sample Households .....			
Total Listing Pages Used .....			

### PROCESSING RECORD

	ACTIVITY	DATE		SIGNATURE OF PERSON RESPONSIBLE	REMARKS
		Started	Finished		
EN	Listing and Enumeration				
T	Receipt				
S	Verification of Computation of Sheet Totals				
C	Receipt				
A	Verification of Geographic Identification				
S	Verification of Questionnaires vs. Listing				

# APPENDIX E

DATE OF VISIT	CB Building Serial No.	Building Serial No.	Housing Unit Serial No.	Household Serial No.	Institutional Living Quarter Serial No.	NAME of Household Head or NAME/TYPE of Institutional Living Quarter  IF VACANT HOUSING UNIT, WRITE VHU; IF VACANT BUILDING, WRITE YBLDG.	Address  ENTER HOUSE NO. AND STREET NAME OR NAME OF SITIO	POPULATION COUNT		REMARKS
								ENCIRCLE ENTRIES IN COLUMNS 9 AND 10 FOR INSTITUTIONAL LIVING QUARTER		
								Male	Female	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
TOTAL							TOTAL			
VACANT							INSTITUTIONAL LIVING QUARTER			
							PAGE TOTAL			
										No.



# APPENDIX E

City/Municipality \_\_\_\_\_

Barangay \_\_\_\_\_

EA No. \_\_\_\_\_

DATE OF VISIT	CB Building Serial No.	Building Serial No.	Housing Unit Serial No.	Household Serial No.	Institutional Living Quarter Serial No.	NAME of Household Head or NAME/TYPE of Institutional Living Quarter  <small>IF VACANT HOUSING UNIT, WRITE VHU. IF VACANT BUILDING, WRITE VBLDG.</small>	Address  <small>ENTER HOUSE NO. AND STREET NAME OR NAME OF SITIO</small>	POPULATION COUNT		REMARKS
								<small>ENCIRCLE ENTRIES IN COLUMNS 9 AND 10 FOR INSTITUTIONAL LIVING QUARTER</small>		
								Male	Female	
								(9)	(10)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
TOTAL										
VACANT										
							TOTAL			
							INSTITUTIONAL LIVING QUARTER			
							PAGE TOTAL			



**APPENDIX F**

**CPH FORM 2  
MAY 1, 1990**

Republic of the Philippines  
**NATIONAL STATISTICS OFFICE**  
Manila

**CONFIDENTIALITY:**

This census is authorized by Commonwealth Act No. 591 and B. P. Blg. 72.

NSCB Approval No.  
A0477-R192-MS

Expires on -  
December 31, 1990

**1990 Census  
of  
Population and Housing**

All information is held strictly **CONFIDENTIAL**.

**COMMON HOUSEHOLD QUESTIONNAIRE**

**GEOGRAPHIC IDENTIFICATION**

Booklet \_\_\_\_\_ of \_\_\_\_\_ booklets

Province \_\_\_\_\_

--	--

City/Municipality \_\_\_\_\_

--	--

Barangay \_\_\_\_\_

--	--	--

Enumeration Area No. ....

--	--

CB Building Serial No. ....

--	--	--

Building Serial No. ....

--	--	--

Housing Unit 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.*

\_\_\_\_\_  
Signature Over Printed Name of Enumerator

\_\_\_\_\_  
Date Accomplished

\_\_\_\_\_  
Signature Over Printed Name of Team Supervisor

\_\_\_\_\_  
Date Reviewed

**APPENDIX F**

NAME		POPULATION						
		ALL						
		Relation- ship to HH Head	Age		Sex	Marital Status	Religious Affiliation	
LINE NUMBER	Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?  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  (BE SURE TO INCLUDE BABIES AND ELDERLY PER- SONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)  ENCIRCLE LINE NO. OF RESPONDENT	ENTER  1 IF OVER- SEAS WORK- ER  2 IF OTH- ER- WISE.	What is _____'s rela- tionship to the house- hold head?  ENTER APPRO- PRIATE CODE LISTED BELOW.	Date of Birth  ENTER MONTH AND YEAR.	What is _____'s age as of his/ her last birthday?  IF AGE IS LESS THAN ONE YEAR, ENTER "00".	1 M A L E  2 F E M A L E  EN- CIRCLE CODE	What is _____'s marital status?  ENTER CODE  1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown  FOR PERSONS BELOW 10 YEARS OLD ENTER "1".	What is ____'s religious affil- iation?  ENTER APPROPRIATE CODE LISTED BELOW.  1: OTHERS, SPECIFY.
	(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
	01		01	Mo. _____ Yr. _____		1 M 2 F		
	02			Mo. _____ Yr. _____		1 M 2 F		
	03			Mo. _____ Yr. _____		1 M 2 F		
	04			Mo. _____ Yr. _____		1 M 2 F		
	05			Mo. _____ Yr. _____		1 M 2 F		
	06			Mo. _____ Yr. _____		1 M 2 F		
	07			Mo. _____ Yr. _____		1 M 2 F		
	08			Mo. _____ Yr. _____		1 M 2 F		
ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?  1 Yes, USE ANOTHER BOOKLET  2 No	Codes for P3, Relationship to Household Head				Codes for P8, Religious Affiliation			
	01 Head	11 Father			00 None			
	02 Spouse	12 Mother			01 Roman Catholic			
	03 Son	13 Brother			02 Aglipay			
	04 Daughter	14 Sister			03 Islam			
	05 Stepson	15 Uncle			04 Iglesia ni Cristo			
	06 Stepdaughter	16 Aunt			05 United Churches of Christ in the Phil.			
	07 Son-in-law	17 Nephew			Others, specify			
	08 Daughter-in-law	18 Niece						
	09 Grandson	19 Other Relative						
	10 Granddaughter	20 Non-relative						

**APPENDIX F**

**CENSUS QUESTIONS**

**PERSONS**

**5 YEARS OLD AND OVER**

Citizenship		Disability		Residence 5 Years Ago	Literacy	Highest Educational Attainment	LINE NUMBER
Is ___ a citizen of the Phil.?	What country is ___ a citizen of?	Does ___ have any physical or mental disabil- ity?	What type of dis- ability does ___ have?	In what city/municipality and province did ___ reside on May 1, 1985?	Can ___ read & write a simple message in any language or dia- lect?	What is the highest grade/year completed by ___?	
ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.	7 Foreign Country 8 Same City/ Municipality 9 Unknown	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW	
1 Yes, SKIP TO P11.	IF OTHERS, SPECIFY.	1 Yes	IF OTHERS, SPECIFY.	IF ANOTHER CITY/MUNICIPALITY, SPECIFY THE CITY/MUN. AND PROVINCE.	1 Yes	IF GRADUATE OF POST-SECONDARY OR COLLEGE COURSE, SPECIFY FIELD OF STUDY.	
2 No		2 No, SKIP TO P17.			2 No		
(P9)	(P10)	(P11)	(P12)	(P17)	(P19)	(P22)	
1 Y		1 Y			1 Y		01
2 N		2 N			2 N		
1 Y		1 Y			1 Y		02
2 N		2 N			2 N		
1 Y		1 Y			1 Y		03
2 N		2 N			2 N		
1 Y		1 Y			1 Y		04
2 N		2 N			2 N		
1 Y		1 Y			1 Y		05
2 N		2 N			2 N		
1 Y		1 Y			1 Y		06
2 N		2 N			2 N		
1 Y		1 Y			1 Y		07
2 N		2 N			2 N		
1 Y		1 Y			1 Y		08
2 N		2 N			2 N		

**Codes for P10, Country of  
Citizenship**

- 01 People's Republic of China
- 02 U. S. A.
- 03 Indonesia
- 04 India
- 05 Japan
- 06 Iran
- 07 Australia
- 08 United Kingdom.
- Others, specify

**Codes for P12, Disability**

- 1 Blindness
- 2 Deafness
- 3 Muteness
- 4 Deafness/Muteness
- 5 Speech Impairment
- 6 Mental Illness
- 7 Mental Retardation
- 8 Orthopedic Handicap
- 9 Multiple Disability
- 0 Others, specify

**Codes for P22, Highest Educational Attainment**

- 0000 No Grade Completed
  - 0100 Pre-school
- |                   |                                   |                |
|-------------------|-----------------------------------|----------------|
| <b>ELEMENTARY</b> | <b>HIGH SCHOOL</b>                | <b>COLLEGE</b> |
| 1100 Grade 1      | 2100 1st Year                     | 3100 1st Year  |
| 1200 Grade 2      | 2200 2nd Year                     | 3200 2nd Year  |
| 1300 Grade 3      | 2300 3rd Year                     | 3300 3rd Year  |
| 1400 Grade 4      | 2400 4th Year                     | 3400 4th Year  |
| 1500 Grade 5      | 3000 Undergraduate Post-Secondary | 3500 5th Year  |
| 1600 Grade 6 or 7 |                                   |                |

**APPENDIX F**

**HOUSING CENSUS QUESTIONS**

**B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVATION. IF DOUBTFUL, ASK THE RESPONDENT.**

**D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.**

**B1 TYPE OF BUILDING/HOUSE**

- 1 Single house
- 2 Duplex
- 3 Multi-unit residential (3 units or more)
- 4 Commercial/Industrial/Agricultural (office, factory, etc.)
- 5 Institutional living quarters (hotel, hospital, etc.)
- 6 Other housing unit (boat, cave, etc.)

ENTER CODE

**B2 CONSTRUCTION MATERIAL OF THE ROOF**

- 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, specify \_\_\_\_\_

ENTER CODE

**B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS**

- 01 Concrete/Brick/Stone
- 02 Wood
- 03 Half concrete/brick/stone and half wood
- 04 Galvanized iron/Aluminum
- 05 Bamboo/Sawali/Cogon/Nipa
- 06 Asbestos
- 07 Glass
- 08 Makeshift/Salvaged/Improvised materials
- 09 Others, specify \_\_\_\_\_
- 10 No walls

ENTER CODE

**B4 STATE OF REPAIR**

*Determine the current condition of the building/house.*

- 1 Needs no repair/needs minor repair
- 2 Needs major repair
- 3 Dilapidated/condemned
- 4 Under renovation/being repaired
- 5 Under construction
- 6 Unfinished construction

ENTER CODE

**B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING/HOUSE.**

**B5 YEAR BUILDING/HOUSE WAS BUILT**

*When was this building/house built?*

- |                |                    |
|----------------|--------------------|
| 01 1990        | 07 1971 - 1980     |
| 02 1989        | 08 1961 - 1970     |
| 03 1988        | 09 1951 - 1960     |
| 04 1987        | 10 1950 or earlier |
| 05 1986        | 98 Not applicable  |
| 06 1981 - 1985 | 99 Don't know      |

ENTER CODE

**D1 FLOOR AREA OF THIS HOUSING UNIT**

*What is the estimated floor area of this housing unit?*

SQUARE METERS      SQUARE FEET

- |    |              |               |
|----|--------------|---------------|
| 01 | less than 10 | less than 108 |
| 02 | 10 - 19      | 108 - 209     |
| 03 | 20 - 29      | 210 - 317     |
| 04 | 30 - 49      | 318 - 532     |
| 05 | 50 - 69      | 533 - 748     |
| 06 | 70 - 89      | 749 - 963     |
| 07 | 90 - 119     | 964 - 1286    |
| 08 | 120 - 149    | 1287 - 1609   |
| 09 | 150 - 199    | 1610 - 2147   |
| 10 | 200 and over | 2148 and over |

ENTER CODE

**H4, H7, H11 AND H12 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.**

**H4 TENURE STATUS OF THE HOUSING UNIT**

*What is the tenure status of this housing unit?*

- 1 Owned/being amortized
- 2 Rented
- 3 Being occupied for free with consent of owner
- 4 Being occupied for free without consent of owner

ENTER CODE, GO TO H11

ENTER CODE

**H7 TENURE STATUS OF THE LOT**

*What is the tenure status of the lot?*

- 1 Owned/being amortized
- 2 Rented
- 3 Being occupied for free with consent of owner
- 4 Being occupied for free without consent of owner

ENTER CODE

**H11 PRESENCE OF HOUSEHOLD CONVENIENCES**

*Does this household have the following household conveniences in working condition?*

ENTER CODE

- |                         |       |      |                      |
|-------------------------|-------|------|----------------------|
| A. Radio/Radio cassette | 1 Yes | 2 No | <input type="text"/> |
| B. Television           | 1 Yes | 2 No | <input type="text"/> |
| C. Refrigerator/Freezer | 1 Yes | 2 No | <input type="text"/> |
| D. Telephone            | 1 Yes | 2 No | <input type="text"/> |
| E. Motor vehicle        | 1 Yes | 2 No | <input type="text"/> |

**H12 LAND OWNERSHIP**

*Does any member of this household own the following?*

ENTER CODE

- |                              |       |      |                      |
|------------------------------|-------|------|----------------------|
| A. Other residential land(s) | 1 Yes | 2 No | <input type="text"/> |
| B. Agricultural land(s)      | 1 Yes | 2 No | <input type="text"/> |
| C. Other land(s)             | 1 Yes | 2 No | <input type="text"/> |

<p><b>CPH FORM 3</b> <b>MAY 1, 1990</b></p> <p>NSCB Approval No. A0477-R193-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines <b>NATIONAL STATISTICS OFFICE</b> Manila</p> <p><b>1990 Census</b> <i>of</i> <b>Population and Housing</b></p> <p><b>SAMPLE HOUSEHOLD QUESTIONNAIRE</b></p>	<p><b>CONFIDENTIALITY:</b></p> <p>This census is authorized by Commonwealth Act No. 531 and B. P. Blg. 72.</p> <p>All information is held strictly <b>CONFIDENTIAL</b>.</p>		
<p><b>GEOGRAPHIC IDENTIFICATION</b></p>				
<p>Booklet _____ of _____ booklets</p>				
Province _____	<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
City/Municipality _____	<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Barangay _____	<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Enumeration Area No. ....	<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
CB Building Serial No. ....	<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Building Serial No. ....	<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Housing Unit Serial No. ....	<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Household Serial No. ....	<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Line Number of Respondent .....	<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>			
Name of Household Head _____				
Address _____ (House No. and Street Name or Name of Sitio)				
<p><b>CERTIFICATION</b></p> <p><i>I hereby certify that the data set forth were obtained/reviewed by me personally and in accordance with the instructions.</i></p>				
<p>_____ Signature Over Printed Name of Enumerator</p>	<p>_____ Date Accomplished</p>			
<p>_____ Signature Over Printed Name of Team Supervisor</p>	<p>_____ Date Reviewed</p>			

**APPENDIX G**

NAME		POPULATION						
		ALL						
		Relation- ship to HH Head	Age		Sex	Marital Status	Religious Affiliation	
LINE NUMBER	Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?	What is _____'s relation- ship to the house- 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?	What is ____'s religious affil- iation?	
	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  (BE SURE TO INCLUDE BABIES AND ELDERLY PER- SONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)  ENCIRCLE LINE NO. OF RESPONDENT	ENTER  1 IF OVER- SEAS- WORK- ER  2 IF OTH- ER- WISE.	ENTER APPRO- PRIATE CODE LISTED BELOW.	ENTER MONTH AND YEAR.	IF AGE- IS LESS THAN ONE YEAR, ENTER "00".	1 M A L E  2 F E M A L E  EN- CIRCLE CODE	ENTER CODE  1 Single 2 Married 3 Widowed 4 Divorced/ Separate 5 Others 6 Unknown  FOR PERSONS BELOW 10 YEARS OLD ENTER "1"	ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.
(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)	
01		01	Mo. _____ Yr. _____		1 M  2 F			
02			Mo. _____ Yr. _____		1 M  2 F			
03			Mo. _____ Yr. _____		1 M  2 F			
04			Mo. _____ Yr. _____		1 M  2 F			
05			Mo. _____ Yr. _____		1 M  2 F			
06			Mo. _____ Yr. _____		1 M  2 F			
07			Mo. _____ Yr. _____		1 M  2 F			
08			Mo. _____ Yr. _____		1 M  2 F			
ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?		Codes for P3, Relationship to Household Head			Codes for P8, Religious Affiliation			
1 Yes, USE ANOTHER BOOKLET		01 Head	11 Father	00 None				
2 No		02 Spouse	12 Mother	01 Roman Catholic				
	03 Son	13 Brother	02 Aglipay					
	04 Daughter	14 Sister	03 Islam					
	05 Stepson	15 Uncle	04 Iglesia ni Cristo					
	06 Stepdaughter	16 Aunt	05 United Churches of Christ in the Phil.					
	07 Son-in-law	17 Nephew	Others, specify					
	08 Daughter-in-law	18 Niece						
	09 Grandson	19 Other Relative						
	10 Granddaughter	00 Non-relative						



# CENSUS QUESTIONS

## PERSONS

## 5 YEARS OLD AND OVER

Citizenship		Disability		Mother Tongue	Mother's Usual Residence	Previous Residence	
<i>Is _____ a citizen of the Phil.?</i>	<i>What country is _____ a citizen of?</i>	<i>Does _____ have any physical or mental disability?</i>	<i>What type of disability does _____ have?</i>	<i>What was _____'s dialect/ language spoken at earliest childhood?</i>	<i>Where was _____'s mother's usual residence at the time of his/ her birth?</i>	<i>In what city/ municipality did _____ live before moving to this place?</i>	<i>When did _____ move to this city/ municipality?</i>
ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	ENTER APPROPRIATE CODE LISTED BELOW  IF OTHERS, SPECIFY.	7 Foreign country 8 Same city/municipality 9 Unknown  IF ANOTHER CITY/MUN., SPECIFY CITY/ MUNICIPALITY AND PROVINCE.		ENTER '0' IF SINCE BIRTH.  OTHERWISE, ENTER MONTH AND YEAR.
1 Yes, SKIP TO P11.  2 No		1 Yes  2 No, SKIP TO P13.					

LINE NUMBER

(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	01
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	02
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	03
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	04
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	05
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	06
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	07
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	08

Codes for P10, Country of Citizenship	Codes for P12, Disability	Codes for P13, Mother Tongue
01 People's Republic of China 02 U. S. A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify	1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify	01 Tagalog 02 Cebuano 03 Hiligaynon 04 Ilocano 05 Ibanag 06 Pampango 07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify

**APPENDIX G**

<b>POPULATION</b>								
<b>5 YEARS OLD AND OVER</b>						<b>10 YEARS</b>		
<b>LINE NUMBER</b>	<b>Residence 5 Years Ago</b>	<b>Language</b>	<b>Literacy</b>	<b>School Attendance</b>	<b>Place of School</b>	<b>Highest Educational Attainment</b>	<b>Usual Activity/Occupation</b>	<b>Kind of Business</b>
	<i>In what city/municipality did _____ reside on May 1, 1985?</i>	<i>Is _____ able to speak Tagalog/Filipino?</i>	<i>Can _____ read &amp; write a simple message in any language or dialect?</i>	<i>Did _____ attend school at anytime from June 1989 to March 1990?</i>	<i>In what city/municipality did _____ attend school?</i>	<i>What is the highest grade/year completed by _____?</i>	<i>What was _____'s usual activity/occupation during the past twelve months?</i>	<i>In what kind of business or industry did _____ work during the past twelve months?</i>
	7 Foreign Country 8 Same City/Municipality 9 Unknown	ENCIRCLE CODE  1 Yes 2 No	ENCIRCLE CODE  1 Yes 2 No	ENCIRCLE CODE  1 Yes 2 No, SKIP TO P22	7 Foreign Country 8 Same City/Municipality 9 Unknown  IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE.	IF GRADUATE OF POST-SECONDARY OR COLLEGE COURSE, SPECIFY FIELD OF STUDY.	DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.  Examples: Palay Farmer Filing Clerk Fruit Vendor Student, etc.  IF HOUSEWIFE, STUDENT, OR RETIREE, SKIP TO P25.	DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.  Example: Palay Farming Textile Manufacturing Fruit Retailing
	(P17)	(P18)	(P19)	(P20)	(P21)	(P22)	(P23)	(P24)
01		1 Y 2 N	1 Y 2 N	1 Y 2 N				
02		1 Y 2 N	1 Y 2 N	1 Y 2 N				
03		1 Y 2 N	1 Y 2 N	1 Y 2 N				
04		1 Y 2 N	1 Y 2 N	1 Y 2 N				
05		1 Y 2 N	1 Y 2 N	1 Y 2 N				
06		1 Y 2 N	1 Y 2 N	1 Y 2 N				
07		1 Y 2 N	1 Y 2 N	1 Y 2 N				
08		1 Y 2 N	1 Y 2 N	1 Y 2 N				

**Codes for P22, Highest Educational Attainment**

0000 No Grade Completed		
0100 Pre-school		
<b>Elementary</b>	<b>High School</b>	<b>College</b>
1100 Grade 1	2100 1st Year	3100 1st Year
1200 Grade 2	2200 2nd Year	3200 2nd Year
1300 Grade 3	2300 3rd Year	3300 3rd Year
1400 Grade 4	2400 4th Year	3400 4th Year
1500 Grade 5	3000 Undergraduate Post-Secondary	3500 5th Year
1600 Grade 6 or 7		

CENSUS QUESTIONS											
OLD AND OVER						FOR FEMALES 15-49 YEARS					
Employment Status	Occupation in Past Week	Industry in Past Week	Place of Work	Availability for Work	Looking for Work	Reason for not Looking for Work	Fertility				LINE NUMBER
Did have a job or business during the past seven days?  EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P29.	What was s activity/occupation during the past seven days?	In what kind of business or industry did work during the past seven days?	In what city/ municipality did work during the past seven days? 7 Foreign Country 8 Same City/ Municipality 9 Unknown  IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE. SKIP TO P32.	Was available for work during the past seven days?  EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P32.	Did looked for work during the past seven days?  EN-CIRCLE CODE 1 Yes, SKIP TO P32 2 No	Why did not look for work?  ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	How many children have been born alive to -----?	How many are still living?	How many children were born alive to from May 1, 1989 to April 30, 1990?	What was s age at first marriage?  ENTER ACTUAL NUMBER.  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						
1 Y				1 Y	1 Y						02
2 N				2 N	2 N						
1 Y				1 Y	1 Y						03
2 N				2 N	2 N						
1 Y				1 Y	1 Y						04
2 N				2 N	2 N						
1 Y				1 Y	1 Y						05
2 N				2 N	2 N						
1 Y				1 Y	1 Y						06
2 N				2 N	2 N						
1 Y				1 Y	1 Y						07
2 N				2 N	2 N						
1 Y				1 Y	1 Y						08
2 N				2 N	2 N						
<p><b>Codes for P31, Reason for not Looking for Work</b></p> <p>1 Believe no work available      6 Too young, too old or retired, 2 Awaiting results of previous      permanent disability job application                      7 Housekeeping 3 Temporary illness/disability      8 Schooling 4 Bad weather                          9 Others, specify 5 Waiting for rehire/job recall</p>						<p><b>REMARKS:</b></p>					

**APPENDIX G**

**HOUSING CENSUS QUESTIONS**

**B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVATION. IF DOUBTFUL, ASK THE RESPONDENT.**

**D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.**

**B1 TYPE OF BUILDING/HOUSE**

- 1 Single house
- 2 Duplex
- 3 Multi-unit residential (3 units or more)
- 4 Commercial/Industrial/Agricultural (office, factory, ricemill, etc.)
- 5 Institutional living quarters (hotel, hospital, etc.)
- 6 Other housing unit (boat, cave, etc.)

ENTER CODE

**D1 FLOOR AREA OF THE HOUSING UNIT**

*What is the estimated floor area of this housing unit?*

	SQUARE METERS	SQUARE FEET
01	Less than 10	Less than 108
02	10 - 19	108 - 209
03	20 - 29	210 - 317
04	30 - 49	318 - 532
05	50 - 69	533 - 748
06	70 - 89	749 - 963
07	90 - 119	964 - 1286
08	120 - 149	1287 - 1609
09	150 - 199	1610 - 2147
10	200 and over	2148 and over

ENTER CODE

**B2 CONSTRUCTION MATERIAL OF THE ROOF**

- 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, specify \_\_\_\_\_

ENTER CODE

**H1 TO H3 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.**

**B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS**

- 01 Concrete/Brick/Stone
- 02 Wood
- 03 Half concrete/brick/stone and half wood
- 04 Galvanized iron/Aluminum
- 05 Bamboo/Sawali/Cogon/Nipa
- 06 Asbestos
- 07 Glass
- 08 Makeshift/Salvaged/Improvised materials
- 09 Others, specify \_\_\_\_\_
- 10 No walls

ENTER CODE

**H1 FUEL FOR LIGHTING**

*What kind of fuel does this household use for lighting?*

- 1 Electricity
- 2 Kerosene (gaas)
- 3 Liquefied petroleum gas (LPG)
- 4 Oil (vegetable, animal, etc.)
- 5 Others, specify \_\_\_\_\_

ENTER CODE

**B4 STATE OF REPAIR**

*Determine the current condition of the building/house.*

- 1 Needs no repair/needs minor repair
- 2 Needs major repair
- 3 Dilapidated/Condemned
- 4 Under renovation/being repaired
- 5 Under construction
- 6 Unfinished construction

ENTER CODE

**H2 FUEL FOR COOKING**

*What fuel does this household use most of the time for cooking?*

- 1 Electricity
- 2 Kerosene (gaas)
- 3 Liquefied petroleum gas (LPG)
- 4 Charcoal
- 5 Wood
- 6 Others, specify \_\_\_\_\_
- 7 None

ENTER CODE

**B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING.**

**H3 MAIN SOURCE OF DRINKING WATER**

*What is this household's main source of drinking water?*

**B5 YEAR BUILDING/HOUSE WAS BUILT**

*When was this building/house built?*

01 1990	07 1971-1980
02 1989	08 1961-1970
03 1988	09 1951-1960
04 1987	10 1950 or earlier
05 1986	98 Not applicable
06 1981-1985	99 Don't know

ENTER CODE

- 1 Own use, faucet, community water system
- 2 Shared, faucet, community water system
- 3 Own use, tubed/piped deep well (at least 100 feet or 30 meters deep)
- 4 Shared, tubed/piped deep well (at least 100 feet or 30 meters deep)
- 5 Tubed/piped shallow well
- 6 Dug well
- 7 Spring, lake, river, rain, etc.
- 8 Peddler

ENTER CODE

# HOUSING CENSUS QUESTIONS

H4 TO H13 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

**H4 TENURE STATUS OF THE HOUSING UNIT**  
*What is the tenure status of this housing unit?*

1 Owned/Being amortized  
 2 Rented → ENTER CODE, GO TO H8  
 3 Being occupied for free with consent of owner → ENTER CODE, GO TO H9  
 4 Being occupied for free without consent of owner → ENTER CODE, GO TO H9

ENTER CODE

**H5 ACQUISITION OF HOUSING UNIT**  
*How did you acquire this housing unit?*

1 Purchased  
 2 Constructed by the owner/occupants with or without help of friends/relatives  
 3 Constructed by hired/skilled workers  
 4 Constructed by an organized contractor  
 5 Inherited  
 6 Others (lottery, gift) → ENTER CODE, GO TO H7

ENTER CODE

**H6 SOURCE OF FINANCING**  
*Did you avail of the following sources of financing in the construction/purchase of this housing unit?*

A. Own resources/interest-free loans from relatives/friends	1 Yes	2 No	ENTER CODE
B. Government assistance: PAG-IBIG, GSIS, SSS, DBP, etc.	1 Yes	2 No	ENTER CODE
C. Private banks/foundations/cooperatives	1 Yes	2 No	ENTER CODE
D. Employer assistance	1 Yes	2 No	ENTER CODE
E. Private persons	1 Yes	2 No	ENTER CODE
F. Others, specify _____	1 Yes	2 No	ENTER CODE

**H7 TENURE STATUS OF THE LOT**  
*What is the tenure status of the lot?*

1 Owned/Being amortized  
 2 Rented  
 3 Being occupied for free with consent of owner → ENTER CODE, GO TO H9  
 4 Being occupied for free without consent of owner → ENTER CODE, GO TO H9

ENTER CODE

**H8 MONTHLY RENTAL OF HOUSING UNIT AND/OR LOT**  
*How much is the monthly rental?*

01 Below ₱ 50	07 500 - 699
02 50 - 99	08 700 - 999
03 100 - 149	09 1000 - 1499
04 150 - 199	10 1500 - 1999
05 200 - 299	11 2000 - 4999
06 300 - 499	12 5000 and over

ENTER CODE

**H9 KIND OF TOILET FACILITY**  
*What type of toilet facility does this household use?*

- Water-sealed, sewer/septic tank, used exclusively by the household
- Water-sealed, sewer/septic tank, shared with other households
- Water-sealed, other depository, used exclusively by the household
- Water-sealed, other depository, shared with other households
- Closed pit (without a water-sealed bowl and the depository is constructed usually of large circular tubes made of concrete or clay covered on top and has a small opening: antipolo, etc.)
- Open pit (same as closed pit but without covering)
- Others (pail system, etc.)
- None

ENTER CODE

*Water-sealed bowls are those where after water is flushed or poured into the bowl, a small amount of water is left and seals the bottom of the bowl from the pipe leading to the depository.*

**H10 USUAL MANNER OF GARBAGE DISPOSAL**  
*How does this household usually dispose of its kitchen garbage such as left-over food, peelings of fruits and vegetables, fish and chicken entrails, etc.?*

- Picked up by garbage truck
- Dumping in individual pit (not burned)
- Burning
- Composting (later used as fertilizer)
- Burying
- Feeding to animals
- Others, specify \_\_\_\_\_

ENTER CODE

**H11 PRESENCE OF HOUSEHOLD CONVENIENCES**  
*Does this household have the following household conveniences in working condition?*

A. Radio/Radio cassette	1 Yes	2 No	ENTER CODE
B. Television	1 Yes	2 No	ENTER CODE
C. Refrigerator/Freezer	1 Yes	2 No	ENTER CODE
D. Telephone	1 Yes	2 No	ENTER CODE
E. Motor Vehicle	1 Yes	2 No	ENTER CODE

**H12 LAND OWNERSHIP**  
*Does any member of this household own the following?*

A. Other residential land(s)	1 Yes	2 No	ENTER CODE
B. Agricultural land(s)	1 Yes	2 No	ENTER CODE
C. Other land(s)	1 Yes	2 No	ENTER CODE

**H13 LANGUAGE/DIALECT GENERALLY SPOKEN**  
*What is the language/dialect generally spoken at home by members of this household?*

01 Tagalog	08 Waray
02 Cebuano	09 Bicol
03 Hiligaynon	10 Maguindanao
04 Ilocano	11 Maranao
05 Ibanag	12 Tausug
06 Pampango	Others, specify _____
07 Pangasinan	

ENTER CODE