

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.
- 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.

#### *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

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.

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.

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:

- Galvanized Iron/Aluminum
- Tile/Concrete/Clay Tile
- Half Galvanized Iron and Half Concrete
- Wood
- Cogon/Nipa/Anahaw
- Asbestos
- Makeshift/Salvaged/Improvised Materials
- Others

***Construction Materials of the Outer Walls***

The kind of materials used are as follows:



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:

**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.

**Rented** - A fixed amount is paid by the occupant in cash or in kind.

**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.

**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:

**Purchased**

Constructed by the owner/occupant with or without help of friends/relatives.

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/friend.
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

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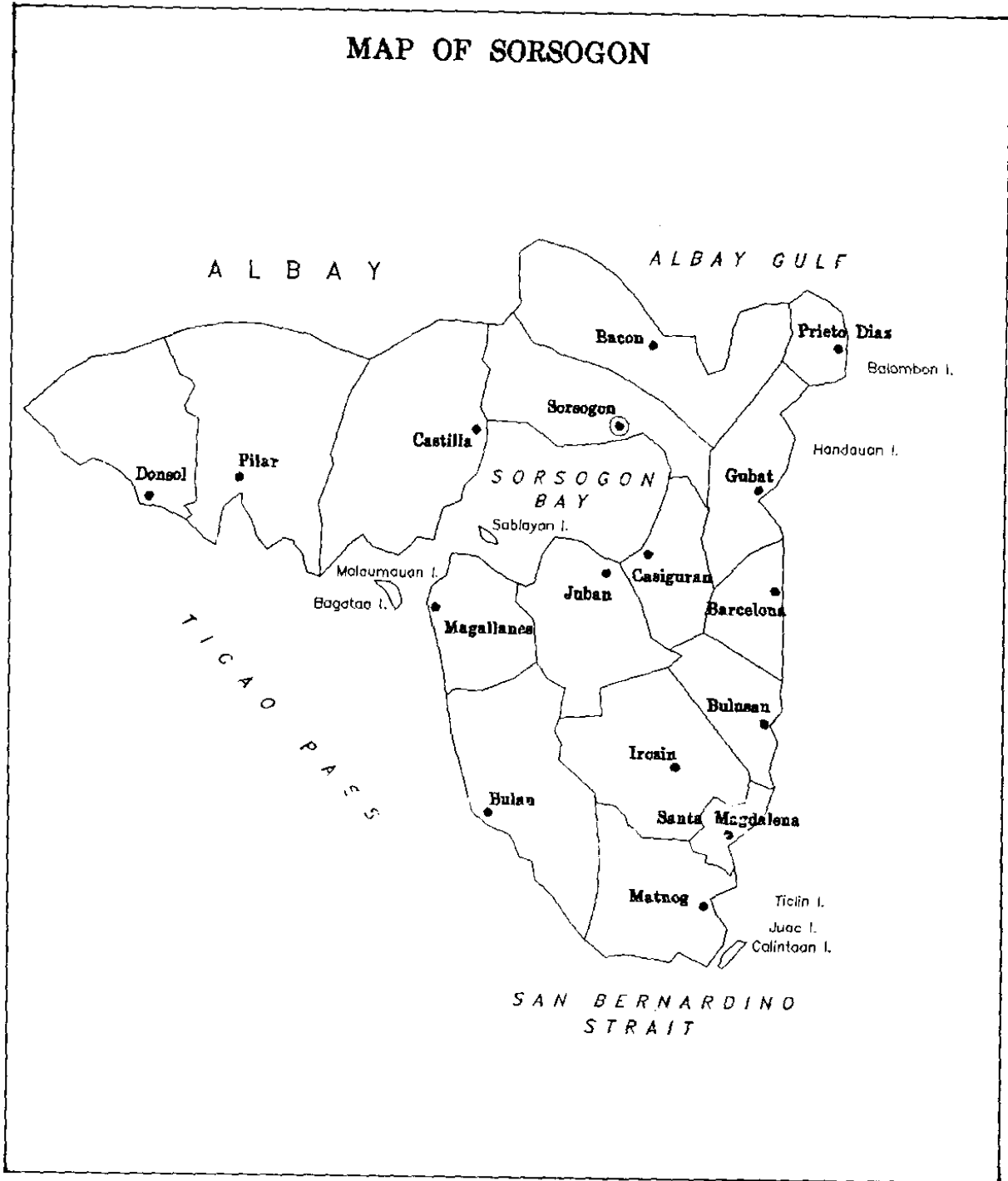
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**Sorsogon**

# MAP OF SORSOGON



## HIGHLIGHTS

- The province of Sorsogon has a total of 96,463 occupied housing units in 1990 for 96,136 households giving a ratio at 1.007 households per housing unit.
- A greater proportion of the housing units were built of cogon, nipa or anahaw both for roofing (78.7 percent) and for outer walls (41.2 percent). The proportion of housing units that do not need repair, or if at all a minor one only, is relatively high at 61.8 percent.
- Majority (67.8 percent) of the housing units are of recent construction, that is, built after 1980.
- Census results also show that about three-fourths of the housing units in Sorsogon are with limited floor area of less than 30 square meters. Approximately 18.2 percent measure 30-69 square meters, while only 5.4 percent are spacious units (70 square meters and over).
- Of the 96,136 households in the province, 89.1 percent own their housing units, 42.2 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 94.6 percent constructed their houses from own resources; 1.2 percent with funds from government financing schemes; and 0.2 percent through private banks.

## SORSOGON

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
SORSOGON	59,510	57,639	1,871	69,892	68,870	1,022	89,564	86,828	2,736	98,501	95,463	3,038
Bacon	3,894	3,779	115	4,587	4,546	41	5,755	5,616	139	6,302	6,116	186
Barcelona	2,542	2,449	93	2,404	2,367	37	3,011	2,912	99	3,132	3,018	114
Bulan	7,543	7,439	104	8,740	8,640	100	11,081	10,634	447	12,402	12,025	377
Bulusan	2,651	2,585	66	2,815	2,800	15	3,421	3,298	123	3,617	3,490	127
Casiguran	2,691	2,655	36	3,278	3,266	12	3,924	3,820	104	4,203	4,107	96
Castilla	3,504	3,380	124	4,432	4,400	32	5,200	6,052	148	6,625	6,409	216
Donsol	4,078	3,945	133	4,999	4,980	19	6,020	5,764	256	6,105	5,974	131
Gubat	5,421	5,188	233	6,382	6,339	43	8,051	7,835	216	8,595	8,470	125
Irosin	4,034	3,935	99	4,857	4,607	250	6,096	6,011	85	6,938	6,723	215
Juban	2,287	2,237	50	2,701	2,673	28	3,479	3,362	117	3,584	3,539	45
Magallanes	3,176	3,037	139	3,773	3,688	85	4,523	4,319	204	4,604	4,402	202
Matnog	2,820	2,636	182	3,291	3,284	7	4,377	4,188	189	4,849	4,679	170
Pilar	5,044	4,887	157	6,097	6,018	79	8,055	7,921	134	8,288	8,193	95
Prieto Diaz	1,675	1,664	11	2,007	1,999	8	2,758	2,688	70	2,888	2,810	78
Santa Magdalena	2,170	2,019	151	1,899	1,875	24	2,271	2,186	85	2,502	2,370	132
Sorsogon	5,980	5,802	178	7,630	7,388	242	10,542	10,222	320	13,867	13,138	729

## 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>SORSOGON</b>					
Total	95,463	96,136	522,212	1.007	5.470
Single House	94,121	94,672	515,033	1.006	5.472
Duplex	689	752	3,743	1.091	5.433
Multi-unit Residential	411	467	2,238	1.136	5.445
Commercial/Industrial/Agricultural	204	205	993	1.005	4.868
Institutional Living Quarters	20	22	118	1.100	5.900
Other Housing Unit	17	17	83	1.000	4.862
Not Reported	1	1	4	1.000	4.000
<b>URBAN</b>					
Total	25,807	26,205	139,934	1.015	5.422
Single House	24,839	25,139	134,752	1.012	5.425
Duplex	396	441	2,152	1.114	5.434
Multi-unit Residential	367	417	2,018	1.136	5.499
Commercial/Industrial/Agricultural	189	190	936	1.005	4.952
Institutional Living Quarters	14	16	73	1.143	5.214
Other Housing Unit	2	2	3	1.000	1.500
Not Reported	-	-	-	-	-
<b>RURAL</b>					
Total	69,656	69,931	382,278	1.004	5.488
Single House	69,282	69,533	380,281	1.004	5.489
Duplex	293	311	1,591	1.061	5.430
Multi-unit Residential	44	50	220	1.136	5.000
Commercial/Industrial/Agricultural	15	15	57	1.000	3.800
Institutional Living Quarters	6	6	45	1.000	7.500
Other Housing Unit	15	15	80	1.000	5.333
Not Reported	1	1	4	1.000	4.000
<b>Bacon</b>					
Total	6,116	6,138	32,800	1.004	5.363
Single House	6,102	6,124	32,737	1.004	5.365
Duplex	13	13	62	1.000	4.769
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,090	1,094	5,785	1.004	5.307
Single House	1,090	1,094	5,785	1.004	5.307
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	5,026	5,044	27,015	1.004	5.375
Single House	5,012	5,030	26,952	1.004	5.377
Duplex	13	13	62	1.000	4.769
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-

## SORSOGON

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>Barcelona</b>					
<b>Total</b>	<b>3,018</b>	<b>3,028</b>	<b>16,247</b>	<b>1.003</b>	<b>5.383</b>
Single House	2,988	2,998	16,086	1.003	5.384
Duplex	16	16	98	1.000	6.125
Multi-unit Residential	5	5	28	1.000	5.600
Commercial/Industrial/Agricultural	7	7	25	1.000	3.571
Institutional Living Quarters	2	2	10	1.000	5.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>503</b>	<b>508</b>	<b>2,643</b>	<b>1.010</b>	<b>5.254</b>
Single House	491	496	2,590	1.010	5.275
Duplex	-	-	-	-	-
Multi-unit Residential	5	5	28	1.000	5.600
Commercial/Industrial/Agricultural	7	7	25	1.000	3.571
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>2,515</b>	<b>2,520</b>	<b>13,604</b>	<b>1.002</b>	<b>5.409</b>
Single House	2,497	2,502	13,496	1.002	5.405
Duplex	16	16	98	1.000	6.125
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	10	1.000	5.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Bulan</b>					
<b>Total</b>	<b>12,025</b>	<b>12,151</b>	<b>66,422</b>	<b>1.010</b>	<b>5.524</b>
Single House	11,865	11,965	65,503	1.008	5.521
Duplex	77	83	406	1.078	5.273
Multi-unit Residential	61	78	381	1.279	6.246
Commercial/Industrial/Agricultural	16	17	96	1.063	6.000
Institutional Living Quarters	5	7	30	1.400	6.000
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>3,977</b>	<b>4,075</b>	<b>22,105</b>	<b>1.025</b>	<b>5.558</b>
Single House	3,864	3,936	21,433	1.019	5.547
Duplex	35	41	175	1.171	5.000
Multi-unit Residential	60	77	379	1.283	6.317
Commercial/Industrial/Agricultural	14	15	91	1.071	6.500
Institutional Living Quarters	4	6	27	1.500	6.750
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>8,048</b>	<b>8,076</b>	<b>44,317</b>	<b>1.003</b>	<b>5.507</b>
Single House	8,001	8,029	44,070	1.003	5.508
Duplex	42	42	231	1.000	5.500
Multi-unit Residential	1	1	2	1.000	2.000
Commercial/Industrial/Agricultural	2	2	5	1.000	2.500
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	1	1	6	1.000	6.000
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>Bulusan</b>					
Total	3,490	3,524	18,000	1.010	5.158
Single House	3,455	3,484	17,820	1.008	5.158
Duplex	24	29	117	1.208	4.875
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	3	3	13	1.000	4.333
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	8	8	50	1.000	6.250
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,097	1,121	5,462	1.022	4.979
Single House	1,083	1,102	5,385	1.018	4.972
Duplex	11	16	64	1.455	5.818
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	3	3	13	1.000	4.333
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,393	2,403	12,538	1.004	5.239
Single House	2,372	2,382	12,435	1.004	5.242
Duplex	13	13	53	1.000	4.077
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	8	8	50	1.000	6.250
Not Reported	-	-	-	-	-
<b>Casiguran</b>					
Total	4,107	4,126	22,271	1.005	5.423
Single House	4,023	4,039	21,862	1.004	5.434
Duplex	45	46	227	1.022	5.044
Multi-unit Residential	16	18	87	1.125	5.438
Commercial/Industrial/Agricultural	17	17	74	1.000	4.353
Institutional Living Quarters	5	5	19	1.000	3.800
Other Housing Unit	1	1	2	1.000	2.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,183	1,184	6,329	1.001	5.350
Single House	1,135	1,136	6,106	1.001	5.380
Duplex	10	10	54	1.000	5.400
Multi-unit Residential	15	15	74	1.000	4.933
Commercial/Industrial/Agricultural	17	17	74	1.000	4.353
Institutional Living Quarters	5	5	19	1.000	3.800
Other Housing Unit	1	1	2	1.000	2.000
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,924	2,942	15,942	1.006	5.452
Single House	2,888	2,903	15,756	1.005	5.456
Duplex	35	36	173	1.029	4.943
Multi-unit Residential	1	3	13	3.000	13.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

# SORSOGON

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>Castilla</b>					
<b>Total</b>	<b>6,409</b>	<b>6,436</b>	<b>34,693</b>	<b>1.004</b>	<b>5.413</b>
Single House	6,368	6,393	34,455	1.004	5.411
Duplex	31	33	181	1.065	5.839
Multi-unit Residential	3	3	13	1.000	4.333
Commercial/Industrial/Agricultural	6	6	42	1.000	7.000
Institutional Living Quarters	1	1	2	1.000	2.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>1,469</b>	<b>1,475</b>	<b>7,864</b>	<b>1.004</b>	<b>5.353</b>
Single House	1,434	1,439	7,657	1.003	5.340
Duplex	28	29	166	1.036	5.929
Multi-unit Residential	1	1	2	1.000	2.000
Commercial/Industrial/Agricultural	5	5	37	1.000	7.400
Institutional Living Quarters	1	1	2	1.000	2.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>4,940</b>	<b>4,961</b>	<b>26,829</b>	<b>1.004</b>	<b>5.431</b>
Single House	4,934	4,954	26,798	1.004	5.431
Duplex	3	4	15	1.333	5.000
Multi-unit Residential	2	2	11	1.000	5.500
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Donsol</b>					
<b>Total</b>	<b>5,974</b>	<b>6,003</b>	<b>33,153</b>	<b>1.005</b>	<b>5.550</b>
Single House	5,918	5,944	32,854	1.004	5.552
Duplex	23	24	143	1.043	6.217
Multi-unit Residential	19	21	86	1.105	4.526
Commercial/Industrial/Agricultural	13	13	62	1.000	4.769
Institutional Living Quarters	1	1	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>886</b>	<b>891</b>	<b>4,904</b>	<b>1.006</b>	<b>5.535</b>
Single House	845	848	4,697	1.004	5.559
Duplex	9	9	58	1.000	6.444
Multi-unit Residential	18	20	79	1.111	4.389
Commercial/Industrial/Agricultural	13	13	62	1.000	4.769
Institutional Living Quarters	1	1	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>5,088</b>	<b>5,112</b>	<b>28,249</b>	<b>1.005</b>	<b>5.552</b>
Single House	5,073	5,096	28,157	1.005	5.550
Duplex	14	15	85	1.071	6.071
Multi-unit Residential	1	1	7	1.000	7.000
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>Gubat</b>					
Total	8,470	8,483	43,251	1.002	5.106
Single House	8,418	8,431	42,990	1.002	5.107
Duplex	36	36	191	1.000	5.306
Multi-unit Residential	9	9	44	1.000	4.889
Commercial/Industrial/Agricultural	5	5	18	1.000	3.600
Institutional Living Quarters	1	1	7	1.000	7.000
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	3,042	3,049	15,467	1.002	5.084
Single House	2,995	3,002	15,226	1.002	5.084
Duplex	33	33	175	1.000	5.303
Multi-unit Residential	9	9	44	1.000	4.889
Commercial/Industrial/Agricultural	4	4	15	1.000	3.750
Institutional Living Quarters	1	1	7	1.000	7.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	5,428	5,434	27,784	1.001	5.119
Single House	5,423	5,429	27,764	1.001	5.120
Duplex	3	3	16	1.000	5.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	3	1.000	3.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Irosin</b>					
Total	6,723	6,758	37,853	1.005	5.630
Single House	6,619	6,644	37,326	1.004	5.639
Duplex	41	44	199	1.073	4.854
Multi-unit Residential	22	29	127	1.318	5.773
Commercial/Industrial/Agricultural	40	40	193	1.000	4.825
Institutional Living Quarters	1	1	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	2,080	2,096	11,522	1.008	5.588
Single House	2,019	2,028	11,302	1.004	5.598
Duplex	3	3	14	1.000	4.667
Multi-unit Residential	19	26	119	1.368	6.263
Commercial/Industrial/Agricultural	39	39	187	1.000	4.795
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	4,643	4,662	26,231	1.004	5.650
Single House	4,600	4,616	26,024	1.003	5.657
Duplex	38	41	185	1.079	4.868
Multi-unit Residential	3	3	8	1.000	2.667
Commercial/Industrial/Agricultural	1	1	6	1.000	6.000
Institutional Living Quarters	1	1	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SORSOGON

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>Juban</b>					
Total	3,539	3,556	20,620	1.005	5.827
Single House	3,464	3,479	20,200	1.004	5.831
Duplex	40	42	252	1.050	6.300
Multi-unit Residential	21	21	99	1.000	4.714
Commercial/Industrial/Agricultural	12	12	57	1.000	4.750
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	12	1.000	6.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	276	277	1,387	1.004	5.025
Single House	245	246	1,238	1.004	5.053
Duplex	6	6	32	1.000	5.333
Multi-unit Residential	13	13	60	1.000	4.615
Commercial/Industrial/Agricultural	12	12	57	1.000	4.750
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	3,263	3,279	19,233	1.005	5.894
Single House	3,219	3,233	18,962	1.004	5.891
Duplex	34	36	220	1.059	6.471
Multi-unit Residential	8	8	39	1.000	4.875
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	12	1.000	6.000
Not Reported	-	-	-	-	-
<b>Magallanes</b>					
Total	4,402	4,426	24,753	1.005	5.623
Single House	4,365	4,384	24,572	1.004	5.629
Duplex	8	8	38	1.000	4.750
Multi-unit Residential	19	24	104	1.263	5.474
Commercial/Industrial/Agricultural	10	10	39	1.000	3.900
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	134	142	648	1.060	4.836
Single House	118	125	592	1.059	5.017
Duplex	4	4	14	1.000	3.500
Multi-unit Residential	6	7	28	1.167	4.667
Commercial/Industrial/Agricultural	6	6	14	1.000	2.333
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	4,268	4,284	24,105	1.004	5.648
Single House	4,247	4,259	23,980	1.003	5.646
Duplex	4	4	24	1.000	6.000
Multi-unit Residential	13	17	76	1.308	5.846
Commercial/Industrial/Agricultural	4	4	25	1.000	6.250
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>Matnog</b>					
Total	4,679	4,686	25,927	1.001	5.541
Single House	4,660	4,667	25,838	1.002	5.545
Duplex	12	12	53	1.000	4.417
Multi-unit Residential	3	3	16	1.000	5.333
Commercial/Industrial/Agricultural	4	4	20	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	885	886	4,826	1.001	5.453
Single House	871	872	4,755	1.001	5.459
Duplex	8	8	37	1.000	4.625
Multi-unit Residential	3	3	16	1.000	5.333
Commercial/Industrial/Agricultural	3	3	18	1.000	6.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	3,794	3,800	21,101	1.002	5.562
Single House	3,789	3,795	21,083	1.002	5.564
Duplex	4	4	16	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Pilar</b>					
Total	8,193	8,267	46,220	1.009	5.641
Single House	8,157	8,217	45,907	1.007	5.628
Duplex	22	29	170	1.318	7.727
Multi-unit Residential	8	15	102	1.875	12.750
Commercial/Industrial/Agricultural	3	3	11	1.000	3.667
Institutional Living Quarters	3	3	30	1.000	10.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,347	1,396	7,845	1.036	5.824
Single House	1,319	1,355	7,599	1.027	5.761
Duplex	17	23	129	1.353	7.588
Multi-unit Residential	8	15	102	1.875	12.750
Commercial/Industrial/Agricultural	2	2	9	1.000	4.500
Institutional Living Quarters	1	1	6	1.000	6.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	6,846	6,871	38,375	1.004	5.605
Single House	6,838	6,862	38,308	1.004	5.602
Duplex	5	6	41	1.200	8.200
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	2	2	24	1.000	12.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SORSOGON

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>Prieto Diaz</b>					
Total	2,810	2,821	15,308	1.004	5.448
Single House	2,792	2,803	15,212	1.004	5.448
Duplex	18	18	96	1.000	5.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	896	902	4,997	1.007	5.577
Single House	885	891	4,936	1.007	5.577
Duplex	11	11	61	1.000	5.545
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,914	1,919	10,311	1.003	5.387
Single House	1,907	1,912	10,276	1.003	5.389
Duplex	7	7	35	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Santa Magdalena</b>					
Total	2,370	2,388	12,270	1.008	5.177
Single House	2,356	2,370	12,204	1.006	5.180
Duplex	13	17	64	1.308	4.923
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	654	666	3,303	1.018	5.050
Single House	649	659	3,269	1.015	5.037
Duplex	4	6	32	1.500	8.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,716	1,722	8,967	1.003	5.226
Single House	1,707	1,711	8,935	1.002	5.234
Duplex	9	11	32	1.222	3.556
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>Sorsogon</b>					
Total	13,138	13,345	72,424	1.016	5.513
Single House	12,571	12,730	69,467	1.013	5.526
Duplex	270	302	1,446	1.119	5.356
Multi-unit Residential	225	241	1,151	1.071	5.116
Commercial/Industrial/Agricultural	67	67	341	1.000	5.090
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	3	3	11	1.000	3.667
Not Reported	1	1	4	1.000	4.000
<b>Urban</b>					
Total	6,288	6,443	34,747	1.025	5.526
Single House	5,796	5,910	32,182	1.020	5.552
Duplex	217	242	1,141	1.115	5.258
Multi-unit Residential	210	226	1,087	1.076	5.176
Commercial/Industrial/Agricultural	63	63	332	1.000	5.270
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	6,850	6,902	37,677	1.008	5.500
Single House	6,775	6,820	37,285	1.007	5.503
Duplex	53	60	305	1.132	5.755
Multi-unit Residential	15	15	64	1.000	4.267
Commercial/Industrial/Agricultural	4	4	9	1.000	2.250
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	10	1.000	5.000
Not Reported	1	1	4	1.000	4.000

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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>SORSOGON</b>									
Total	95,463	15,541	723	1,610	932	75,106	970	567	14
Concrete/Brick/Stone	10,873	8,025	236	161	10	2,411	8	22	-
Wood	31,386	3,189	207	302	626	26,670	130	261	1
Half Concrete/Brick/Stone & Half Wood	10,518	3,568	122	1,004	50	5,740	11	23	-
Galvanized Iron/Aluminum	269	70	5	53	30	107	3	1	-
Bamboo/Sawali/Cogon/Nipa	39,337	547	145	81	207	38,076	143	137	1
Makeshift/Salvaged/Improvised	2,191	89	-	5	5	1,409	648	23	12
Asbestos/Glass/Others	841	47	7	4	4	656	23	100	-
No Walls/Not Reported	48	6	1	-	-	37	4	-	-
<b>Bacon</b>									
Total	6,116	1,558	53	192	75	4,175	55	8	-
Concrete/Brick/Stone	1,000	808	15	11	-	164	1	1	-
Wood	2,725	371	20	29	46	2,250	6	3	-
Half Concrete/Brick/Stone & Half Wood	813	329	12	121	5	345	1	-	-
Galvanized Iron/Aluminum	38	4	2	21	3	8	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,357	36	4	10	21	1,278	7	1	-
Makeshift/Salvaged/Improvised	161	7	-	-	-	114	38	2	-
Asbestos/Glass/Others	19	3	-	-	-	13	2	1	-
No Walls/Not Reported	3	-	-	-	-	3	-	-	-
<b>Barcelona</b>									
Total	3,018	429	20	48	18	2,494	8	1	-
Concrete/Brick/Stone	359	232	3	8	-	116	-	-	-
Wood	1,207	85	8	14	4	1,093	2	1	-
Half Concrete/Brick/Stone & Half Wood	279	97	4	24	1	153	-	-	-
Galvanized Iron/Aluminum	12	1	-	2	-	9	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,098	11	5	-	12	1,067	3	-	-
Makeshift/Salvaged/Improvised	40	1	-	-	1	35	3	-	-
Asbestos/Glass/Others	20	2	-	-	-	18	-	-	-
No Walls/Not Reported	3	-	-	-	-	3	-	-	-
<b>Bulan</b>									
Total	12,025	1,219	65	120	120	10,360	57	15	1
Concrete/Brick/Stone	1,281	729	21	17	1	509	-	4	-
Wood	3,373	173	18	19	142	3,013	3	5	-
Half Concrete/Brick/Stone & Half Wood	1,211	235	9	75	8	882	-	2	-
Galvanized Iron/Aluminum	21	6	-	2	3	10	-	-	-
Bamboo/Sawali/Cogon/Nipa	5,838	70	16	7	34	5,694	14	3	-
Makeshift/Salvaged/Improvised	276	4	-	-	-	232	39	-	1
Asbestos/Glass/Others	23	1	-	-	-	20	1	1	-
No Walls/Not Reported	2	1	1	-	-	-	-	-	-
<b>Bulusan</b>									
Total	3,490	536	34	21	11	2,876	9	3	-
Concrete/Brick/Stone	441	265	15	7	-	154	-	-	-
Wood	1,390	124	9	5	7	1,243	1	1	-
Half Concrete/Brick/Stone & Half Wood	397	112	6	8	1	270	-	-	-
Galvanized Iron/Aluminum	4	1	-	-	-	2	1	-	-
Bamboo/Sawali/Cogon/Nipa	1,128	28	3	1	3	1,086	6	1	-
Makeshift/Salvaged/Improvised	31	3	-	-	-	26	1	1	-
Asbestos/Glass/Others	99	3	1	-	-	95	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Casiguran</b>									
Total	4,107	913	29	144	37	2,884	15	83	2
Concrete/Brick/Stone	336	288	4	9	1	34	-	-	-
Wood	1,750	276	14	42	23	1,351	1	43	-
Half Concrete/Brick/Stone & Half Wood	584	322	5	81	3	173	-	-	-
Galvanized Iron/Aluminum	23	8	-	7	1	7	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,323	18	6	5	7	1,256	3	28	-
Makeshift/Salvaged/Improvised	76	1	-	-	-	57	11	5	2
Asbestos/Glass/Others	14	-	-	-	2	5	-	7	-
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 Gal- vanized Iron and Half Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised	Asbestos/ Others	Not Reported
<b>Castilla</b>									
Total	6,409	728	44	35	33	5,213	87	268	1
Concrete/Brick/Stone	553	357	14	5	-	174	1	2	-
Wood	2,443	196	17	9	15	2,028	37	141	-
Half Concrete/Brick/Stone & Half Wood	507	135	2	15	-	349	-	6	-
Galvanized Iron/Aluminum	11	1	1	1	2	5	-	1	-
Bamboo/Sawali/Cogon/Nipa	2,738	36	10	5	16	2,576	18	77	-
Makeshift/Salvaged/Improvised	99	2	-	-	-	62	31	3	1
Asbestos/Glass/Others	57	1	-	-	-	18	-	38	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>Donsoi</b>									
Total	5,974	478	44	81	15	5,325	28	2	1
Concrete/Brick/Stone	405	250	15	4	-	136	-	-	-
Wood	547	77	3	12	7	446	2	-	-
Half Concrete/Brick/Stone & Half Wood	428	121	12	61	1	233	-	-	-
Galvanized Iron/Aluminum	12	2	-	-	4	6	-	-	-
Bamboo/Sawali/Cogon/Nipa	4,502	25	14	4	3	4,445	9	2	-
Makeshift/Salvaged/Improvised	61	1	-	-	-	43	16	-	1
Asbestos/Glass/Others	10	1	-	-	-	9	-	-	-
No Walls/Not Reported	9	1	-	-	-	7	1	-	-
<b>Gubat</b>									
Total	8,470	1,717	64	193	55	6,378	57	5	1
Concrete/Brick/Stone	1,050	838	19	21	-	170	-	2	-
Wood	2,742	331	18	28	35	2,326	2	2	-
Half Concrete/Brick/Stone & Half Wood	1,036	476	15	131	3	410	-	1	-
Galvanized Iron/Aluminum	36	23	-	4	-	9	-	-	-
Bamboo/Sawali/Cogon/Nipa	3,445	44	12	8	17	3,361	3	-	-
Makeshift/Salvaged/Improvised	114	3	-	-	-	60	50	-	1
Asbestos/Glass/Others	42	2	-	1	-	37	2	-	-
No Walls/Not Reported	5	-	-	-	-	5	-	-	-
<b>Irosin</b>									
Total	6,723	953	54	110	113	5,438	14	40	1
Concrete/Brick/Stone	711	459	13	9	1	225	-	4	-
Wood	2,564	183	26	21	99	2,214	5	16	-
Half Concrete/Brick/Stone & Half Wood	1,005	284	7	72	4	636	1	1	-
Galvanized Iron/Aluminum	19	2	1	3	3	10	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,307	23	7	5	6	2,261	2	3	-
Makeshift/Salvaged/Improvised	42	-	-	-	-	36	5	-	1
Asbestos/Glass/Others	74	2	-	-	-	55	1	16	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>Juban</b>									
Total	3,539	554	16	33	11	2,831	86	6	2
Concrete/Brick/Stone	392	302	5	6	1	77	1	-	-
Wood	1,237	115	6	6	4	1,081	23	2	-
Half Concrete/Brick/Stone & Half Wood	375	118	4	18	2	229	2	2	-
Galvanized Iron/Aluminum	7	4	-	-	1	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,428	14	1	3	3	1,381	25	1	-
Makeshift/Salvaged/Improvised	96	1	-	-	-	59	33	1	2
Asbestos/Glass/Others	4	-	-	-	-	2	2	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Magallanes</b>									
Total	4,402	395	35	57	21	3,865	23	6	-
Concrete/Brick/Stone	251	169	4	6	-	72	-	-	-
Wood	1,193	94	8	7	12	1,065	7	-	-
Half Concrete/Brick/Stone & Half Wood	286	76	5	38	2	165	-	-	-
Galvanized Iron/Aluminum	8	1	1	-	-	5	1	-	-
Bamboo/Sawali/Cogon/Nipa	2,504	50	17	5	7	2,407	13	5	-
Makeshift/Salvaged/Improvised	21	-	-	1	-	18	2	-	-
Asbestos/Glass/Others	138	5	-	-	-	132	-	1	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-

## SORSOGON

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>Matnog</b>									
Total	4,679	332	30	44	33	4,218	13	9	-
Concrete/Brick/Stone	221	115	7	4	1	92	-	2	-
Wood	2,251	92	9	16	17	2,114	-	3	-
Half Concrete/Brick/Stone & Half Wood	545	101	4	20	1	416	-	3	-
Galvanized Iron/Aluminum	6	1	-	1	-	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,528	21	10	3	13	1,476	4	1	-
Makeshift/Salvaged/Improvised	84	1	-	-	-	75	8	-	-
Asbestos/Glass/Others	41	1	-	-	1	39	-	-	-
No Walls/Not Reported	3	-	-	-	-	2	1	-	-
<b>Pilar</b>									
Total	8,193	533	52	102	69	7,402	21	13	1
Concrete/Brick/Stone	404	228	13	6	-	157	-	-	-
Wood	1,286	84	8	11	34	1,147	-	2	-
Half Concrete/Brick/Stone & Half Wood	780	154	7	67	2	550	-	-	-
Galvanized Iron/Aluminum	19	3	-	5	1	10	-	-	-
Bamboo/Sawali/Cogon/Nipa	5,606	62	24	12	32	5,467	3	5	1
Makeshift/Salvaged/Improvised	60	1	-	-	-	44	14	1	-
Asbestos/Glass/Others	28	-	-	1	-	19	3	5	-
No Walls/Not Reported	10	1	-	-	-	8	1	-	-
<b>Prieto Diaz</b>									
Total	2,810	444	59	51	128	1,956	170	2	-
Concrete/Brick/Stone	304	218	38	8	1	39	-	-	-
Wood	1,006	91	8	4	97	804	2	-	-
Half Concrete/Brick/Stone & Half Wood	253	108	5	35	12	93	-	-	-
Galvanized Iron/Aluminum	12	2	-	1	3	5	1	-	-
Bamboo/Sawali/Cogon/Nipa	966	16	6	3	15	920	4	2	-
Makeshift/Salvaged/Improvised	215	5	-	-	-	52	158	-	-
Asbestos/Glass/Others	53	4	2	-	-	42	5	-	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>Santa Magdalena</b>									
Total	2,370	259	11	7	5	2,086	-	1	1
Concrete/Brick/Stone	259	140	2	4	-	113	-	-	-
Wood	607	48	4	1	4	548	-	1	1
Half Concrete/Brick/Stone & Half Wood	249	57	3	2	-	187	-	-	-
Galvanized Iron/Aluminum	1	-	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,232	14	2	-	1	1,215	-	-	-
Makeshift/Salvaged/Improvised	3	-	-	-	-	3	-	-	-
Asbestos/Glass/Others	19	-	-	-	-	19	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Sorsogon</b>									
Total	13,138	4,493	113	372	120	7,605	327	105	3
Concrete/Brick/Stone	2,906	2,627	48	36	4	179	5	7	-
Wood	5,065	849	31	78	80	3,947	39	41	-
Half Concrete/Brick/Stone & Half Wood	1,770	843	22	236	5	649	7	8	-
Galvanized Iron/Aluminum	40	11	-	6	9	14	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,337	79	8	10	17	2,186	29	8	-
Makeshift/Salvaged/Improvised	812	59	-	4	4	493	239	10	3
Asbestos/Glass/Others	200	22	4	2	1	133	7	31	-
No Walls/Not Reported	8	3	-	-	-	4	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

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>SORSOGON</b>								
Total	95,463	59,003	24,768	1,416	1,518	2,975	5,782	1
1986-1990	46,391	27,481	11,360	705	744	2,240	3,860	1
1981-1985	17,782	11,506	4,573	288	223	323	869	-
1971-1980	16,102	10,609	4,183	203	252	213	642	-
1961-1970	7,576	4,870	2,154	97	131	107	217	-
1951-1960	3,649	2,224	1,194	52	61	46	72	-
1950 or earlier	2,368	1,393	810	40	63	20	42	-
Not applicable	10	-	-	-	-	3	7	-
Don't know/Not reported	1,585	920	494	31	44	23	73	-
<b>Bacon</b>								
Total	6,116	2,924	1,821	92	95	398	786	-
1986-1990	3,193	1,357	941	55	56	272	512	-
1981-1985	937	476	288	18	14	42	99	-
1971-1980	1,006	552	281	8	12	40	113	-
1961-1970	564	312	160	6	9	36	41	-
1951-1960	248	143	84	1	3	7	10	-
1950 or earlier	128	66	53	2	1	-	6	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	40	18	14	2	-	1	5	-
<b>Barcelona</b>								
Total	3,018	1,808	740	66	103	156	145	-
1986-1990	1,187	725	208	20	36	106	92	-
1981-1985	663	425	164	11	20	22	21	-
1971-1980	582	328	168	15	34	13	24	-
1961-1970	317	192	91	13	9	8	4	-
1951-1960	136	78	51	1	2	3	1	-
1950 or earlier	71	30	34	4	1	2	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	62	30	24	2	1	2	3	-
<b>Bulan</b>								
Total	12,025	7,953	2,957	152	278	246	439	-
1986-1990	4,368	2,829	1,017	36	79	171	236	-
1981-1985	2,524	1,714	601	35	48	31	95	-
1971-1980	2,572	1,784	605	38	59	25	61	-
1961-1970	1,224	790	344	18	30	11	31	-
1951-1960	650	407	201	11	18	5	8	-
1950 or earlier	431	269	123	7	26	1	5	-
Not applicable	1	-	-	-	-	1	-	-
Don't know/Not reported	255	160	66	7	18	1	3	-
<b>Bulusan</b>								
Total	3,490	2,159	959	88	36	64	184	-
1986-1990	1,117	660	254	47	11	43	102	-
1981-1985	746	458	220	18	6	4	40	-
1971-1980	688	420	211	12	8	12	25	-
1961-1970	401	274	103	6	6	3	9	-
1951-1960	246	166	70	3	4	1	2	-
1950 or earlier	217	130	82	1	1	1	2	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	75	51	19	1	-	-	4	-
<b>Casiguran</b>								
Total	4,107	2,569	1,142	61	64	94	177	-
1986-1990	2,023	1,251	520	31	46	80	95	-
1981-1985	744	453	239	12	5	7	28	-
1971-1980	660	428	187	12	5	3	25	-
1961-1970	360	238	95	4	3	3	17	-
1951-1960	160	98	53	1	2	1	5	-
1950 or earlier	125	84	34	1	2	-	4	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	35	17	14	-	1	-	3	-

# SORSOGON

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>Castilla</b>								
Total	6,409	3,773	1,266	88	99	244	939	-
1986-1990	3,832	2,158	649	57	51	195	722	-
1981-1985	947	591	212	14	16	26	88	-
1971-1980	972	641	206	13	17	11	84	-
1961-1970	383	252	97	-	9	7	18	-
1951-1960	152	89	46	3	2	3	9	-
1950 or earlier	52	20	25	1	2	1	3	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	71	22	31	-	2	1	15	-
<b>Donsol</b>								
Total	5,974	4,094	1,184	103	99	182	312	-
1986-1990	3,881	2,744	641	56	57	154	229	-
1981-1985	846	512	226	30	20	15	43	-
1971-1980	543	347	145	11	11	6	23	-
1961-1970	310	204	87	1	5	4	9	-
1951-1960	168	122	38	3	2	1	2	-
1950 or earlier	96	71	20	-	2	-	3	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	130	94	27	2	2	2	3	-
<b>Gubat</b>								
Total	8,470	5,280	2,246	125	82	228	509	-
1986-1990	3,915	2,295	1,094	65	32	140	289	-
1981-1985	1,459	977	300	28	13	27	114	-
1971-1980	1,558	1,041	391	12	14	21	79	-
1961-1970	810	541	219	7	13	18	12	-
1951-1960	380	238	112	3	3	15	9	-
1950 or earlier	266	146	94	9	7	7	3	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	82	42	36	1	-	-	3	-
<b>Irosin</b>								
Total	6,723	3,475	2,776	140	93	130	108	1
1986-1990	2,555	1,201	1,085	68	45	98	57	1
1981-1985	1,600	609	700	38	11	17	25	-
1971-1980	1,339	781	497	26	12	8	15	-
1961-1970	531	293	219	5	10	2	2	-
1951-1960	305	164	127	3	4	3	4	-
1950 or earlier	244	138	100	-	4	2	4	-
Not applicable	3	-	-	-	-	-	-	-
Don't know/Not reported	146	89	48	-	7	-	3	-
<b>Juban</b>								
Total	3,539	1,980	1,128	50	106	105	170	-
1986-1990	1,659	920	452	27	70	83	107	-
1981-1985	846	477	291	9	14	17	38	-
1971-1980	577	340	201	5	11	4	16	-
1961-1970	229	129	84	4	5	-	7	-
1951-1960	117	58	54	2	1	1	1	-
1950 or earlier	69	34	31	2	2	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	42	22	15	1	3	-	1	-
<b>Magallanes</b>								
Total	4,402	2,934	1,143	28	40	107	150	-
1986-1990	2,101	1,378	502	11	15	94	101	-
1981-1985	1,136	868	228	7	5	4	24	-
1971-1980	570	386	145	5	7	8	19	-
1961-1970	256	161	84	3	7	-	1	-
1951-1960	150	93	52	1	4	-	-	-
1950 or earlier	73	30	42	-	1	-	-	-
Not applicable	1	-	-	-	-	-	-	-
Don't know/Not reported	115	18	90	1	1	1	4	-

## 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						Not Reported
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	
<b>Matnog</b>								
Total	4,679	3,177	1,095	96	46	108	157	-
1986-1990	1,905	1,347	355	40	18	77	68	-
1981-1985	950	643	231	21	9	17	29	-
1971-1980	975	645	266	11	9	9	35	-
1961-1970	433	270	136	10	3	1	13	-
1951-1960	176	107	59	6	1	1	2	-
1950 or earlier	116	71	34	4	3	2	2	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	124	94	14	4	3	1	8	-
<b>Pilar</b>								
Total	8,193	5,151	2,026	72	139	336	469	-
1986-1990	5,628	3,424	1,372	59	101	282	390	-
1981-1985	1,254	893	256	7	18	35	45	-
1971-1980	780	521	208	3	10	12	26	-
1961-1970	295	183	101	-	5	1	5	-
1951-1960	140	75	61	1	2	-	1	-
1950 or earlier	56	29	22	1	1	2	1	-
Not applicable	1	-	-	-	-	1	-	-
Don't know/Not reported	39	26	6	1	2	3	1	-
<b>Prieto Diaz</b>								
Total	2,810	1,788	666	24	47	62	223	-
1986-1990	1,612	966	395	12	28	54	157	-
1981-1985	449	302	105	3	6	3	30	-
1971-1980	417	304	86	5	5	2	15	-
1961-1970	204	147	41	2	3	1	10	-
1951-1960	61	34	18	-	3	-	6	-
1950 or earlier	27	18	5	-	2	-	2	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	40	17	16	2	-	2	3	-
<b>Santa Magdalena</b>								
Total	2,370	1,574	545	38	31	43	139	-
1986-1990	850	596	116	12	10	38	78	-
1981-1985	562	352	158	9	5	3	35	-
1971-1980	496	350	114	6	6	1	19	-
1961-1970	233	156	67	6	1	-	3	-
1951-1960	119	63	46	3	6	-	1	-
1950 or earlier	83	41	38	1	2	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	27	16	6	1	1	-	3	-
<b>Sorsogon</b>								
Total	13,138	8,364	3,074	193	160	472	875	-
1986-1990	5,565	3,630	1,759	109	89	353	625	-
1981-1985	2,119	1,556	354	28	13	53	115	-
1971-1980	2,367	1,741	472	21	32	38	63	-
1961-1970	1,026	728	226	12	13	12	35	-
1951-1960	441	289	122	10	4	5	11	-
1950 or earlier	314	216	73	7	6	1	11	-
Not applicable	4	-	-	-	-	1	3	-
Don't know/Not reported	302	204	68	6	3	9	12	-

## SORSOGON

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						Net Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	
<b>SORSOGON</b>								
Total	95,463	94,121	689	411	204	20	17	1
One Household	94,858	93,611	630	377	203	19	17	1
Two Households	548	474	55	18	1	-	-	-
Three Households	47	31	4	11	-	1	-	-
Four Households	9	5	-	4	-	-	-	-
Five Households	1	-	-	1	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.007	1.006	1.091	1.136	1.005	1.100	1.000	1.000
<b>URBAN</b>								
Total	25,807	24,839	396	367	189	14	2	-
One Household	25,464	24,570	355	336	188	13	2	-
Two Households	297	242	37	17	1	-	-	-
Three Households	38	23	4	10	-	1	-	-
Four Households	7	4	-	3	-	-	-	-
Five Households	1	-	-	1	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.015	1.012	1.114	1.136	1.005	1.143	1.000	-
<b>RURAL</b>								
Total	69,656	69,282	293	44	15	6	15	1
One Household	69,394	69,041	275	41	15	6	15	1
Two Households	251	232	18	1	-	-	-	-
Three Households	9	8	-	1	-	-	-	-
Four Households	2	1	-	1	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.004	1.004	1.061	1.136	1.000	1.000	1.000	1.000

## 1990 CENSUS OF POPULATION AND HOUSING

Table 4. Household Population 10 Years Old and Over by Age Group, Sex, Marital Status and City/Municipality: 1990 - Continued

Age Group, Sex and City/Municipality	Household Population 10 Years Old and Over	M A R I T A L   S T A T U S					
		Single	Married	Widowed	Divorced/ Separated	Others	Not Stated.
<b>Matnog</b>							
45-49	515	22	461	21	4	6	1
50-54	417	10	389	13	2	2	1
55-59	354	8	329	10	6	1	-
60-64	285	15	247	18	-	4	1
65-69	179	1	159	15	-	3	1
70-74	136	1	112	21	1	1	-
75-79	106	2	85	19	-	-	-
80 and Over	76	1	44	31	-	-	-
<b>Female</b>	<b>8,575</b>	<b>3,556</b>	<b>4,384</b>	<b>479</b>	<b>58</b>	<b>91</b>	<b>7</b>
10-14	1,744	1,731	12	1	-	-	-
15-19	1,230	1,085	135	1	2	6	1
20-24	961	451	473	4	12	18	3
25-29	801	148	625	6	5	17	-
30-34	660	49	577	13	5	15	1
35-39	577	19	527	10	11	10	-
40-44	558	12	513	22	6	4	1
45-49	522	15	454	38	5	9	1
50-54	423	19	345	46	7	6	-
55-59	332	11	267	51	1	2	-
60-64	293	7	212	70	1	3	-
65-69	179	-	113	64	1	1	-
70-74	139	4	79	55	1	-	-
75-79	85	2	37	45	1	-	-
80 and Over	71	3	15	53	-	-	-
<b>Pilar</b>							
<b>Both Sexes</b>	<b>31,846</b>	<b>15,067</b>	<b>15,552</b>	<b>1,095</b>	<b>112</b>	<b>11</b>	<b>9</b>
10-14	6,806	6,778	24	1	-	1	2
15-19	5,070	4,744	321	2	-	2	1
20-24	3,657	2,191	1,451	6	8	1	-
25-29	2,917	730	2,147	20	20	-	-
30-34	2,585	280	2,276	29	19	1	-
35-39	2,216	125	2,038	39	10	4	-
40-44	1,961	75	1,816	55	14	-	1
45-49	1,694	35	1,565	73	18	2	1
50-54	1,355	38	1,210	99	8	-	-
55-59	1,098	22	953	119	4	-	1
60-64	960	23	766	165	5	-	-
65-69	640	15	470	152	3	-	2
70-74	421	11	264	142	2	-	-
75-79	273	5	166	102	-	-	1
80 and Over	193	15	85	91	1	-	1
<b>Male</b>	<b>16,191</b>	<b>8,132</b>	<b>7,752</b>	<b>264</b>	<b>36</b>	<b>3</b>	<b>4</b>
10-14	3,494	3,486	8	-	-	-	-
15-19	2,638	2,569	68	-	-	-	1
20-24	1,879	1,298	579	-	1	1	-
25-29	1,473	435	1,021	9	8	-	-
30-34	1,299	159	1,125	9	5	1	-
35-39	1,065	77	975	10	2	1	-
40-44	999	42	931	21	5	-	-
45-49	876	23	826	20	6	-	1
50-54	679	19	639	18	3	-	-
55-59	560	9	527	23	1	-	-
60-64	461	5	415	38	3	-	-
65-69	335	5	297	32	1	-	-
70-74	211	4	166	40	-	-	1
75-79	138	-	114	24	-	-	-
80 and Over	84	1	61	20	1	-	1
<b>Female</b>	<b>15,655</b>	<b>6,935</b>	<b>7,800</b>	<b>831</b>	<b>76</b>	<b>8</b>	<b>5</b>
10-14	3,312	3,292	16	1	-	1	2
15-19	2,432	2,175	253	2	-	2	-
20-24	1,778	893	872	6	7	-	-
25-29	1,444	295	1,126	11	12	-	-
30-34	1,286	101	1,151	20	14	-	-
35-39	1,151	48	1,063	29	8	3	-
40-44	962	33	885	34	9	-	1
45-49	618	12	739	53	12	2	-
50-54	676	19	571	81	5	-	-
55-59	538	13	426	96	3	-	-
60-64	499	18	351	127	2	-	1

SORSOGON

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						Other Housing Unit	Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters			
<b>Castilla</b>									
Total	6,409	6,368	31	3	6	1	-	-	
One Household	6,382	6,343	29	3	6	1	-	-	
Two Households	27	25	2	-	-	-	-	-	
Three Households	-	-	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.004	1.004	1.065	1.000	1.000	1.000	-	-	
<b>Donsol</b>									
Total	5,974	5,918	23	19	13	1	-	-	
One Household	5,946	5,892	22	18	13	1	-	-	
Two Households	27	26	1	-	-	-	-	-	
Three Households	1	-	-	1	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.005	1.004	1.043	1.105	1.000	1.000	-	-	
<b>Gubat</b>									
Total	8,470	8,418	36	9	5	1	1	-	
One Household	8,461	8,409	36	9	5	1	1	-	
Two Households	7	7	-	-	-	-	-	-	
Three Households	-	-	-	-	-	-	-	-	
Four Households	2	2	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.002	1.002	1.000	1.000	1.000	1.000	1.000	-	
<b>Irosin</b>									
Total	6,723	6,619	41	22	40	1	-	-	
One Household	6,693	6,597	38	17	40	1	-	-	
Two Households	25	19	3	3	-	-	-	-	
Three Households	5	3	-	2	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.005	1.004	1.073	1.318	1.000	1.000	-	-	
<b>Juban</b>									
Total	3,539	3,464	40	21	12	-	2	-	
One Household	3,523	3,450	38	21	12	-	2	-	
Two Households	15	13	2	-	-	-	-	-	
Three Households	1	1	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.005	1.004	1.050	1.000	1.000	-	1.000	-	
<b>Magallanes</b>									
Total	4,402	4,365	8	19	10	-	-	-	
One Household	4,382	4,348	8	16	10	-	-	-	
Two Households	17	15	-	2	-	-	-	-	
Three Households	2	2	-	-	-	-	-	-	
Four Households	1	-	-	1	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.005	1.004	1.000	1.263	1.000	-	-	-	



## 1990 CENSUS OF POPULATION AND HOUSING

Table 4. Household Population 10 Years Old and Over by Age Group, Sex, Marital Status and City/Municipality: 1990 - Continued

Age Group, Sex and City/Municipality	Household Population 10 Years Old and Over	M A R I T A L   S T A T U S					
		Single	Married	Widowed	Divorced/ Separated	Others	Not Stated
<b>Santa Magdalena</b>							
75-79	186	5	100	72	1	6	2
80 and Over	150	7	63	78	1	1	-
<b>Male</b>	<b>4,497</b>	<b>2,236</b>	<b>2,063</b>	<b>114</b>	<b>20</b>	<b>63</b>	<b>1</b>
10-14	937	937	-	-	-	-	-
15-19	682	672	7	1	-	2	-
20-24	414	331	77	-	1	5	-
25-29	376	149	218	1	-	8	-
30-34	321	61	246	5	-	9	-
35-39	253	29	218	1	-	5	-
40-44	272	20	238	5	5	4	-
45-49	286	13	258	4	5	6	-
50-54	242	7	213	15	4	3	-
55-59	173	4	151	9	1	8	-
60-64	167	3	147	13	1	3	-
65-69	127	2	105	15	1	4	-
70-74	97	4	78	13	1	1	-
75-79	84	2	62	14	1	4	1
80 and Over	66	2	45	18	-	1	-
<b>Female</b>	<b>4,294</b>	<b>1,790</b>	<b>2,094</b>	<b>321</b>	<b>21</b>	<b>66</b>	<b>2</b>
10-14	864	862	1	-	1	-	-
15-19	573	536	36	-	-	1	-
20-24	389	218	160	1	1	9	-
25-29	341	92	239	1	-	9	-
30-34	313	30	269	2	3	9	-
35-39	261	10	239	5	1	6	-
40-44	283	4	258	14	3	4	-
45-49	277	7	247	16	2	4	1
50-54	199	7	166	18	2	6	-
55-59	180	4	147	21	4	4	-
60-64	184	4	137	37	-	6	-
65-69	137	6	82	41	2	6	-
70-74	107	2	57	47	1	-	-
75-79	102	3	38	58	-	2	1
80 and Over	84	5	18	60	1	-	-
<b>Sorsogon</b>							
<b>Both Sexes</b>	<b>51,778</b>	<b>24,891</b>	<b>23,959</b>	<b>2,190</b>	<b>376</b>	<b>314</b>	<b>48</b>
10-14	9,839	9,803	28	2	1	2	3
15-19	8,021	7,660	323	10	6	19	3
20-24	6,194	4,113	1,972	20	23	54	12
25-29	5,201	1,658	3,411	23	36	68	5
30-34	4,453	627	3,672	59	48	40	7
35-39	3,871	339	3,353	85	53	38	3
40-44	3,197	220	2,787	110	45	30	5
45-49	2,862	158	2,485	150	45	21	3
50-54	2,245	84	1,908	192	40	18	3
55-59	1,781	60	1,452	230	32	7	-
60-64	1,548	67	1,157	300	15	8	1
65-69	965	37	657	246	16	8	1
70-74	704	21	390	282	10	-	1
75-79	467	22	229	214	2	-	-
80 and Over	430	22	135	267	4	1	1
<b>Male</b>	<b>25,844</b>	<b>13,221</b>	<b>11,882</b>	<b>448</b>	<b>129</b>	<b>150</b>	<b>14</b>
10-14	5,070	5,054	13	-	-	1	2
15-19	4,170	4,091	70	4	2	3	-
20-24	3,100	2,323	739	7	5	23	3
25-29	2,544	959	1,528	5	14	36	2
30-34	2,260	358	1,858	10	16	18	-
35-39	1,889	174	1,669	14	16	15	1
40-44	1,580	101	1,415	32	12	19	1
45-49	1,431	70	1,305	26	18	9	3
50-54	1,078	31	991	29	14	12	1
55-59	880	16	798	49	14	3	-
60-64	712	18	644	38	7	5	-
65-69	453	11	383	48	6	5	-
70-74	275	4	213	57	1	-	-
75-79	212	7	156	48	1	-	-
80 and Over	190	4	100	81	3	1	1
<b>Female</b>	<b>25,934</b>	<b>11,670</b>	<b>12,077</b>	<b>1,742</b>	<b>247</b>	<b>164</b>	<b>34</b>

# SORSOGON

Table 6A. Occupied Housing Units by Floor Area and Number of Occupants in Each Housing Unit, Urban-Rural : 1996

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>SORSOGON</b>										
Total	95,463	23,684	30,744	18,537	13,340	4,010	2,056	1,214	1,870	8
One Occupant	2,992	1,157	821	427	318	93	77	48	51	-
Two Occupants	7,896	2,420	2,469	1,366	914	301	163	106	156	1
Three Occupants	11,265	3,398	3,569	2,019	1,336	418	189	120	214	2
Four Occupants	14,285	3,924	4,636	2,559	1,877	579	287	176	246	1
Five Occupants	14,560	3,671	4,780	2,763	2,035	597	294	165	254	1
Six Occupants	13,614	3,084	4,512	2,674	2,024	561	308	177	273	1
Seven Occupants	11,360	2,418	3,776	2,373	1,669	491	275	138	219	1
Eight Occupants	9,013	1,875	2,926	1,950	1,355	420	201	114	171	1
Nine Occupants	4,532	834	1,474	1,011	736	220	88	57	112	-
Ten Occupants or More	5,946	903	1,781	1,395	1,076	330	174	113	174	-
Mean Number of Occupants	5.470	4.982	5.482	5.718	5.778	5.752	5.704	5.657	5.818	4.750
<b>URBAN</b>										
Total	25,807	5,140	6,571	4,763	4,545	1,827	1,055	692	1,208	6
One Occupant	904	290	204	139	126	42	44	32	27	-
Two Occupants	2,097	490	515	368	339	144	80	64	96	1
Three Occupants	3,047	678	809	559	497	199	102	63	138	2
Four Occupants	3,818	812	958	714	658	261	152	103	159	1
Five Occupants	4,178	867	1,098	764	738	300	150	96	165	-
Six Occupants	3,817	716	995	693	710	261	159	107	176	-
Seven Occupants	3,012	537	777	564	549	223	148	75	138	1
Eight Occupants	2,316	388	589	454	428	171	101	69	115	1
Nine Occupants	1,085	163	282	227	178	96	42	33	64	-
Ten Occupants or More	1,533	199	344	281	322	130	77	50	130	-
Mean Number of Occupants	5.422	4.997	5.394	5.492	5.581	5.637	5.622	5.514	5.968	4.500
<b>RURAL</b>										
Total	69,656	18,544	24,173	13,774	8,795	2,183	1,001	522	662	2
One Occupant	2,088	867	617	288	192	51	33	16	24	-
Two Occupants	5,799	1,930	1,954	998	575	157	83	42	60	-
Three Occupants	8,218	2,720	2,760	1,460	839	219	87	57	76	-
Four Occupants	10,467	3,112	3,678	1,845	1,219	318	135	73	87	-
Five Occupants	10,382	2,804	3,682	1,999	1,297	297	144	69	89	1
Six Occupants	9,797	2,368	3,517	1,981	1,314	300	149	70	97	1
Seven Occupants	8,348	1,881	2,999	1,809	1,120	268	127	63	81	-
Eight Occupants	6,697	1,487	2,337	1,496	927	249	100	45	56	-
Nine Occupants	3,447	671	1,192	784	558	124	46	24	48	-
Ten Occupants or More	4,413	704	1,437	1,114	754	200	97	63	44	-
Mean Number of Occupants	5.488	4.978	5.507	5.796	5.880	5.847	5.791	5.847	5.545	5.500

## 1990 CENSUS OF POPULATION AND HOUSING

Table 68. 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>SORSOGON</b>										
Total	95,463	23,684	30,744	10,537	13,340	4,010	2,056	1,214	1,870	0
One Occupant	2,992	1,157	821	427	318	93	77	48	51	1
Two Occupants	7,896	2,420	2,469	1,366	914	301	163	106	156	2
Three Occupants	11,265	3,398	3,569	2,019	1,336	418	189	120	214	1
Four Occupants	14,285	3,924	4,636	2,559	1,877	579	287	176	246	1
Five Occupants	14,560	3,671	4,780	2,763	2,035	597	294	165	254	1
Six Occupants	13,614	3,084	4,512	2,674	2,024	561	308	177	273	1
Seven Occupants	11,360	2,418	3,776	2,373	1,669	491	275	138	219	1
Eight Occupants	9,013	1,875	2,926	1,950	1,355	420	201	114	171	1
Nine Occupants	4,532	834	1,474	1,011	736	220	88	57	112	-
Ten Occupants or More	5,946	903	1,781	1,395	1,076	330	174	113	174	-
Mean Number of Occupants	5.470	4.982	5.482	5.718	5.778	5.752	5.704	5.657	5.818	4.750
<b>Bacon</b>										
Total	6,116	1,772	1,991	1,077	831	247	97	52	46	3
One Occupant	244	107	71	22	23	9	4	4	4	-
Two Occupants	584	182	200	76	70	31	13	9	2	1
Three Occupants	734	241	207	144	87	31	10	2	5	-
Four Occupants	874	264	313	134	107	29	8	9	10	-
Five Occupants	891	281	283	155	116	29	12	5	10	-
Six Occupants	864	243	288	162	109	37	15	7	3	-
Seven Occupants	715	177	235	134	118	27	16	5	2	1
Eight Occupants	559	133	188	118	84	24	5	4	2	1
Nine Occupants	307	75	99	52	52	16	6	2	5	-
Ten Occupants or More	344	62	107	80	65	14	8	5	3	-
Mean Number of Occupants	5.363	4.958	5.379	5.688	5.742	5.377	5.588	5.442	5.152	5.667
<b>Barcelona</b>										
Total	3,018	841	1,134	513	346	72	47	35	30	-
One Occupant	122	49	33	18	18	1	-	3	-	-
Two Occupants	270	81	76	56	30	15	3	5	4	-
Three Occupants	341	118	111	55	36	3	8	6	4	-
Four Occupants	481	159	164	64	53	10	7	1	3	-
Five Occupants	434	119	183	68	40	6	6	5	7	-
Six Occupants	415	105	156	67	65	8	5	7	2	-
Seven Occupants	361	91	160	48	37	13	8	1	3	-
Eight Occupants	264	61	109	53	27	3	5	4	2	-
Nine Occupants	145	33	61	23	18	6	2	1	1	-
Ten Occupants or More	185	25	81	41	22	7	3	2	4	-
Mean Number of Occupants	5.383	4.898	5.689	5.450	5.399	5.556	5.745	4.971	5.633	-
<b>Bulan</b>										
Total	12,025	2,561	3,234	2,648	2,044	618	344	212	363	1
One Occupant	343	110	83	72	32	16	16	5	9	-
Two Occupants	986	251	263	218	138	51	21	16	28	-
Three Occupants	1,403	360	390	310	194	55	29	26	38	1
Four Occupants	1,737	398	502	364	289	78	46	22	38	-
Five Occupants	1,877	386	506	424	341	89	52	33	46	-
Six Occupants	1,723	343	469	365	313	93	47	31	62	-
Seven Occupants	1,426	280	365	308	256	94	51	23	49	-
Eight Occupants	1,172	208	304	286	216	64	36	25	33	-
Nine Occupants	584	102	154	136	122	32	12	7	19	-
Ten Occupants or More	774	123	198	165	143	46	34	24	41	-
Mean Number of Occupants	5.524	5.138	5.477	5.550	5.784	5.785	5.805	5.844	6.107	3.000

## SORSOGON

Table 68. 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>Bulusan</b>										
Total	3,490	418	1,246	898	648	126	71	28	55	-
One Occupant	185	55	55	32	34	7	1	-	1	-
Two Occupants	358	62	124	78	66	11	6	3	8	-
Three Occupants	392	48	133	97	81	10	13	2	8	-
Four Occupants	533	68	202	129	91	23	10	4	6	-
Five Occupants	552	62	197	150	98	21	17	6	1	-
Six Occupants	466	38	173	122	94	14	9	4	12	-
Seven Occupants	375	27	143	109	73	10	5	2	7	-
Eight Occupants	333	34	118	85	63	20	4	4	5	-
Nine Occupants	146	16	53	43	22	6	3	2	1	-
Ten Occupants or More	150	8	48	54	26	4	3	1	6	-
Mean Number of Occupants	5.158	4.364	5.200	5.455	5.116	5.286	5.056	5.571	5.491	-
<b>Casiguran</b>										
Total	4,107	696	1,427	884	672	211	96	52	69	-
One Occupant	134	49	34	15	18	5	6	2	5	-
Two Occupants	366	95	124	59	56	12	6	7	7	-
Three Occupants	490	106	173	96	67	31	9	3	5	-
Four Occupants	656	133	228	136	92	35	12	11	9	-
Five Occupants	576	94	205	134	78	33	15	5	12	-
Six Occupants	550	71	209	120	98	29	11	7	5	-
Seven Occupants	487	65	169	104	95	23	16	4	11	-
Eight Occupants	397	46	144	96	75	17	9	4	6	-
Nine Occupants	201	18	69	57	38	7	4	2	6	-
Ten Occupants or More	250	19	72	67	55	19	8	7	3	-
Mean Number of Occupants	5.423	4.555	5.413	5.778	5.793	5.550	5.646	5.615	5.377	-
<b>Castilla</b>										
Total	6,409	1,544	1,869	1,371	952	367	155	61	90	-
One Occupant	149	51	52	26	14	3	1	2	-	-
Two Occupants	544	156	166	108	61	26	13	6	8	-
Three Occupants	819	243	243	158	93	47	18	7	10	-
Four Occupants	1,029	262	306	225	132	59	23	5	17	-
Five Occupants	1,000	233	286	210	170	58	26	8	9	-
Six Occupants	874	196	255	187	137	59	23	4	13	-
Seven Occupants	722	170	225	155	100	38	18	8	8	-
Eight Occupants	614	134	161	136	111	40	17	6	9	-
Nine Occupants	274	51	69	76	49	12	6	3	8	-
Ten Occupants or More	384	48	106	90	85	25	10	12	8	-
Mean Number of Occupants	5.413	5.016	5.318	5.553	5.858	5.580	5.587	6.197	5.844	-
<b>Donso</b>										
Total	5,974	1,366	2,140	1,288	754	180	116	56	74	-
One Occupant	149	41	49	31	18	1	6	2	1	-
Two Occupants	501	156	177	92	51	11	5	5	4	-
Three Occupants	694	213	268	108	79	12	3	5	6	-
Four Occupants	916	247	329	168	103	29	16	13	11	-
Five Occupants	851	204	299	177	108	28	19	4	12	-
Six Occupants	866	162	313	208	113	28	17	9	16	-
Seven Occupants	714	136	256	179	87	21	22	8	5	-
Eight Occupants	562	104	215	133	68	19	10	4	9	-
Nine Occupants	310	52	96	86	51	14	6	3	2	-
Ten Occupants or More	411	51	138	106	76	17	12	3	8	-
Mean Number of Occupants	5.550	4.966	5.499	5.904	5.891	6.089	6.034	5.446	6.108	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 68. 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>Gubat</b>										
Total	8,470	2,175	2,922	1,720	1,029	272	129	89	133	1
One Occupant	349	161	100	44	24	9	9	-	2	-
Two Occupants	768	258	246	130	70	27	13	9	15	-
Three Occupants	1,083	333	363	197	117	30	14	11	17	1
Four Occupants	1,409	416	452	277	165	48	20	14	17	-
Five Occupants	1,417	362	506	292	162	40	24	11	20	-
Six Occupants	1,246	278	453	240	176	39	16	19	25	-
Seven Occupants	931	180	351	223	111	33	11	12	10	-
Eight Occupants	627	107	224	152	100	17	12	5	10	-
Nine Occupants	308	40	127	73	45	13	5	2	3	-
Ten Occupants or More	332	40	100	92	59	16	5	6	14	-
Mean Number of Occupants	5.106	4.473	5.203	5.425	5.512	5.290	5.000	5.483	5.571	3.000
<b>Irosin</b>										
Total	6,723	824	2,351	1,570	1,201	358	163	103	151	2
One Occupant	208	65	49	45	28	6	2	6	7	-
Two Occupants	511	86	197	93	74	19	20	7	15	-
Three Occupants	732	126	267	151	113	41	8	9	17	-
Four Occupants	921	127	345	214	134	40	25	14	21	1
Five Occupants	987	125	347	231	182	56	20	15	11	-
Six Occupants	1,009	110	368	230	189	55	25	14	17	1
Seven Occupants	828	71	296	198	161	41	23	15	23	-
Eight Occupants	692	69	220	187	129	42	19	10	16	-
Nine Occupants	379	31	125	97	83	20	8	6	9	-
Ten Occupants or More	456	14	137	124	108	38	13	7	15	-
Mean Number of Occupants	5.630	4.712	5.524	5.855	6.002	6.053	5.834	5.612	5.788	5.000
<b>Juban</b>										
Total	3,539	1,036	1,273	568	400	102	68	47	45	-
One Occupant	91	50	18	5	11	3	1	3	-	-
Two Occupants	277	111	86	44	21	6	4	3	2	-
Three Occupants	380	147	136	45	28	8	5	2	9	-
Four Occupants	469	161	162	64	47	11	8	9	7	-
Five Occupants	516	155	212	62	44	15	11	6	11	-
Six Occupants	460	139	168	68	46	14	15	3	7	-
Seven Occupants	425	99	154	88	59	13	4	5	3	-
Eight Occupants	368	75	139	77	53	9	6	6	3	-
Nine Occupants	210	45	77	42	26	10	4	5	1	-
Ten Occupants or More	343	54	121	73	65	13	10	5	2	-
Mean Number of Occupants	5.827	5.077	5.919	6.373	6.565	6.245	6.221	6.128	5.133	-
<b>Magallanes</b>										
Total	1,402	1,236	1,483	783	572	174	81	28	44	1
One Occupant	128	58	31	22	6	6	2	2	1	-
Two Occupants	330	114	94	66	37	8	3	3	5	-
Three Occupants	550	171	184	92	64	21	8	3	7	-
Four Occupants	600	169	219	80	79	31	13	3	6	-
Five Occupants	633	189	233	108	61	18	16	-	7	1
Six Occupants	628	158	213	129	84	19	16	4	5	-
Seven Occupants	520	133	190	96	69	17	6	5	4	-
Eight Occupants	446	122	155	81	58	17	5	4	4	-
Nine Occupants	227	49	78	37	48	11	1	1	2	-
Ten Occupants or More	340	73	86	72	66	26	11	3	3	-
Mean Number of Occupants	5.623	5.269	5.591	5.775	6.115	6.086	5.840	5.750	5.250	5.000

# SORSOGON

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)								
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	Not Reported
<b>Matnog</b>										
Total	4,679	1,046	1,462	959	647	200	122	71	172	-
One Occupant	131	38	50	14	12	5	4	1	7	-
Two Occupants	374	106	115	65	42	12	17	5	12	-
Three Occupants	536	145	159	106	65	18	6	12	25	-
Four Occupants	708	163	221	147	92	34	20	11	20	-
Five Occupants	709	160	251	130	93	34	15	9	17	-
Six Occupants	649	139	202	140	92	19	21	10	26	-
Seven Occupants	573	107	184	130	85	26	15	8	18	-
Eight Occupants	462	95	135	101	75	21	8	6	21	-
Nine Occupants	232	43	58	54	40	13	9	3	12	-
Ten Occupants or More	305	50	87	72	51	18	7	6	14	-
Mean Number of Occupants	5.541	5.173	5.450	5.772	5.878	5.810	5.410	5.577	5.767	-
<b>Pilar</b>										
Total	8,193	2,844	2,834	1,367	709	189	98	54	98	-
One Occupant	159	78	41	13	15	3	4	1	4	-
Two Occupants	647	275	225	77	45	9	7	3	6	-
Three Occupants	941	385	326	125	68	11	11	5	10	-
Four Occupants	1,172	459	392	168	82	28	21	7	15	-
Five Occupants	1,245	448	424	202	111	30	11	9	10	-
Six Occupants	1,156	388	399	206	103	26	12	7	15	-
Seven Occupants	1,053	319	370	207	109	19	13	5	11	-
Eight Occupants	841	245	305	156	71	31	15	9	9	-
Nine Occupants	395	104	154	74	36	11	1	4	11	-
Ten Occupants or More	584	143	198	139	69	21	3	4	7	-
Mean Number of Occupants	5.641	5.227	5.688	6.102	6.004	6.312	5.255	6.056	6.143	-
<b>Prieto Diaz</b>										
Total	2,810	1,242	868	366	224	52	18	28	12	-
One Occupant	80	40	23	7	8	1	-	1	-	-
Two Occupants	231	116	69	24	17	3	1	1	-	-
Three Occupants	349	187	81	33	31	9	-	3	5	-
Four Occupants	384	172	113	52	27	7	6	6	1	-
Five Occupants	431	197	133	58	31	6	1	4	1	-
Six Occupants	422	166	148	56	31	14	1	6	1	-
Seven Occupants	374	159	129	49	29	1	3	3	1	-
Eight Occupants	273	123	83	39	21	4	1	1	1	-
Nine Occupants	107	34	42	18	6	3	-	1	1	-
Ten Occupants or More	159	49	47	30	21	4	5	2	1	-
Mean Number of Occupants	5.448	5.171	5.598	5.817	5.634	5.577	7.000	5.464	5.500	-
<b>Santa Magdalena</b>										
Total	2,370	274	985	540	375	108	50	18	20	-
One Occupant	107	32	40	11	14	6	1	1	2	-
Two Occupants	240	32	96	60	29	11	6	2	4	-
Three Occupants	305	43	116	66	50	15	11	3	1	-
Four Occupants	355	39	164	71	58	13	7	2	1	-
Five Occupants	342	42	146	74	60	13	3	2	2	-
Six Occupants	336	34	146	77	53	16	5	2	3	-
Seven Occupants	277	21	128	60	50	6	4	5	3	-
Eight Occupants	207	20	80	61	28	12	5	-	1	-
Nine Occupants	83	6	30	24	11	8	3	-	1	-
Ten Occupants or More	118	5	39	36	22	8	5	1	2	-
Mean Number of Occupants	5.177	4.401	5.142	5.491	5.296	5.389	5.440	4.944	5.250	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 5. Household Population by Religious Affiliation, Sex and City/Municipality: 1990  
- Continued

Religious Affiliation and City/Municipality	Both Sexes	Male	Female
Santa Magdalena			
	1	-	1
Aglipay	98	56	42
Iglesia ni Cristo	24	11	13
United Church of Christ in the Philippines	63	34	29
Jehovah's Witness	3	1	2
Phil. Benevolent Missionaries Asso.	5	1	4
Seventh Day Adventist	3	1	2
Other Protestants	1	1	-
Others	15	7	8
Not Stated			
Sorsogon			
Total	72,424	36,496	35,928
Roman Catholic	69,537	35,053	34,484
Aglipay	26	14	12
Islam	9	5	4
Iglesia ni Cristo	989	517	472
United Church of Christ in the Philippines	427	221	206
Buddhist	6	4	2
Church of Jesus Christ of the Latter Day Saints	67	32	35
Jehovah's Witness	295	148	147
Phil. Benevolent Missionaries Asso.	6	2	4
Seventh Day Adventist	109	46	63
Born Again Christians	396	179	217
Baptist, Conference of the Phil.	10	5	5
Bible Baptist	14	7	7
Other Baptists	97	51	46
Assemblies of God	62	31	31
Four Square Gospel Church	21	10	11
Nazarene Church	1	-	1
Other Evangelical Churches	9	2	7
Other Protestants	31	12	19
Others	270	133	137
Not Stated	42	24	18

## SORSOGON

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>SORSOGON</b>								
Total	96,136	94,672	752	467	205	22	17	1
Owned/Being Amortized	85,642	84,739	524	235	119	10	14	1
Rented	2,197	1,798	137	192	66	4	-	-
Being Occupied for Free With Consent of Owner	8,226	8,066	90	40	20	8	2	-
Being Occupied for Free Without Consent of Owner	71	69	1	-	-	-	1	-
<b>URBAN</b>								
Total	26,205	25,139	441	417	190	16	2	-
Owned/Being Amortized	22,521	21,925	274	205	108	7	2	-
Rented	1,583	1,211	115	188	65	4	-	-
Being Occupied for Free With Consent of Owner	2,080	1,982	52	24	17	5	-	-
Being Occupied for Free Without Consent of Owner	21	21	-	-	-	-	-	-
<b>RURAL</b>								
Total	69,931	69,533	311	50	15	6	15	1
Owned/Being Amortized	63,121	62,814	250	30	11	3	12	1
Rented	614	587	22	4	1	-	-	-
Being Occupied for Free With Consent of Owner	6,146	6,084	38	16	3	3	2	-
Being Occupied for Free Without Consent of Owner	50	48	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>SORSOGON</b>								
Total	96,136	94,672	752	467	205	22	17	1
Owned/Being Amortized	85,642	84,739	524	235	119	10	14	1
Rented	2,197	1,798	137	192	66	4	-	-
Being Occupied for Free With Consent of Owner	8,226	8,066	90	40	20	8	2	-
Being Occupied for Free Without Consent of Owner	71	69	1	-	-	-	1	-
<b>Bacon</b>								
Total	6,138	6,124	13	-	-	-	1	-
Owned/Being Amortized	5,791	5,777	13	-	-	-	1	-
Rented	28	28	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	318	318	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Barcelona</b>								
Total	3,028	2,998	16	5	7	2	-	-
Owned/Being Amortized	2,706	2,681	14	5	6	-	-	-
Rented	11	10	-	-	1	-	-	-
Being Occupied for Free With Consent of Owner	310	306	2	-	-	2	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Bulan</b>								
Total	12,151	11,965	83	78	17	7	1	-
Owned/Being Amortized	10,643	10,548	55	35	4	1	-	-
Rented	411	351	14	38	6	2	-	-
Being Occupied for Free With Consent of Owner	1,090	1,059	14	5	7	4	1	-
Being Occupied for Free Without Consent of Owner	7	7	-	-	-	-	-	-
<b>Bulusan</b>								
Total	3,524	3,484	29	-	3	-	8	-
Owned/Being Amortized	3,289	3,256	23	-	2	-	8	-
Rented	26	24	1	-	1	-	-	-
Being Occupied for Free With Consent of Owner	206	201	5	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	3	3	-	-	-	-	-	-
<b>Casiguran</b>								
Total	4,126	4,039	46	18	17	5	1	-
Owned/Being Amortized	3,638	3,563	41	13	17	3	1	-
Rented	46	38	5	1	-	2	-	-
Being Occupied for Free With Consent of Owner	441	437	-	4	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Castilla</b>								
Total	6,436	6,393	33	3	6	1	-	-
Owned/Being Amortized	6,003	5,973	22	2	6	-	-	-
Rented	60	52	7	1	-	-	-	-
Being Occupied for Free With Consent of Owner	366	361	4	-	-	1	-	-
Being Occupied for Free Without Consent of Owner	7	7	-	-	-	-	-	-

SORSOGON

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>Donso</b>								
Total	6,003	5,944	24	21	13	1	-	-
Owned/Being Amortized	4,984	4,955	18	8	2	1	-	-
Rented	143	116	4	12	11	-	-	-
Being Occupied for Free With Consent of Owner	872	869	2	1	-	-	-	-
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-
<b>Gubat</b>								
Total	8,483	8,431	36	9	5	1	1	-
Owned/Being Amortized	7,846	7,813	25	3	4	-	1	-
Rented	150	140	3	6	1	-	-	-
Being Occupied for Free With Consent of Owner	474	465	8	-	-	1	-	-
Being Occupied for Free Without Consent of Owner	13	13	-	-	-	-	-	-
<b>Irosin</b>								
Total	6,758	6,644	44	29	40	1	-	-
Owned/Being Amortized	5,941	5,862	35	20	23	1	-	-
Rented	135	113	-	9	13	-	-	-
Being Occupied for Free With Consent of Owner	679	666	9	-	4	-	-	-
Being Occupied for Free Without Consent of Owner	3	3	-	-	-	-	-	-
<b>Juban</b>								
Total	3,556	3,479	42	21	12	-	2	-
Owned/Being Amortized	3,021	2,963	33	16	9	-	-	-
Rented	30	25	1	1	3	-	-	-
Being Occupied for Free With Consent of Owner	502	489	8	4	-	-	1	-
Being Occupied for Free Without Consent of Owner	3	2	-	-	-	-	1	-
<b>Magallanes</b>								
Total	4,426	4,384	8	24	10	-	-	-
Owned/Being Amortized	4,172	4,137	7	18	10	-	-	-
Rented	43	40	1	2	-	-	-	-
Being Occupied for Free With Consent of Owner	210	206	-	4	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Matnog</b>								
Total	4,686	4,667	12	3	4	-	-	-
Owned/Being Amortized	3,995	3,983	9	2	1	-	-	-
Rented	64	63	-	-	1	-	-	-
Being Occupied for Free With Consent of Owner	625	619	3	1	2	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-
<b>Pilar</b>								
Total	8,267	8,217	29	15	3	3	-	-
Owned/Being Amortized	7,763	7,723	26	10	1	3	-	-
Rented	122	113	3	5	1	-	-	-
Being Occupied for Free With Consent of Owner	374	373	-	-	1	-	-	-
Being Occupied for Free Without Consent of Owner	8	8	-	-	-	-	-	-

## 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>Prieto Díaz</b>								
Total	2,821	2,803	18	-	-	-	-	-
Owned/Being Amortized	2,573	2,557	16	-	-	-	-	-
Rented	16	15	1	-	-	-	-	-
Being Occupied for Free With Consent of Owner	227	226	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	5	5	-	-	-	-	-	-
<b>Santa Magdalena</b>								
Total	2,388	2,370	17	-	1	-	-	-
Owned/Being Amortized	2,154	2,140	14	-	-	-	-	-
Rented	9	8	-	-	1	-	-	-
Being Occupied for Free With Consent of Owner	225	222	3	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Sorsogon</b>								
Total	13,345	12,730	302	241	67	1	3	1
Owned/Being Amortized	11,123	10,808	173	103	34	1	3	1
Rented	903	662	97	117	27	-	-	-
Being Occupied for Free With Consent of Owner	1,307	1,249	31	21	6	-	-	-
Being Occupied for Free Without Consent of Owner	12	11	1	-	-	-	-	-

## SORSOGON

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
SORSOGON	85,642	36,151	6,218	41,736	1,537
URBAN	22,521	11,615	3,167	6,815	924
RURAL	63,121	24,536	3,051	34,921	613
Bacon	5,791	2,848	145	2,717	81
Urban	1,039	576	90	316	57
Rural	4,752	2,272	55	2,401	24
Barcelona	2,706	1,197	43	1,460	6
Urban	481	236	17	228	-
Rural	2,225	961	26	1,232	6
Bulan	10,643	4,508	1,129	4,357	649
Urban	3,293	1,662	441	750	440
Rural	7,350	2,846	688	3,607	209
Bulusan	3,289	1,389	125	1,598	177
Urban	1,056	619	43	271	123
Rural	2,233	770	82	1,327	54
Casiguran	3,638	995	480	2,101	62
Urban	1,110	309	374	377	50
Rural	2,528	686	106	1,724	12
Castilla	6,003	2,148	332	3,428	95
Urban	1,369	569	139	656	5
Rural	4,634	1,579	193	2,772	90
Donso1	4,984	2,366	324	2,286	8
Urban	739	589	54	88	8
Rural	4,245	1,777	270	2,198	-
Gubat	7,846	3,900	328	3,537	81
Urban	2,780	1,594	257	865	64
Rural	5,066	2,306	71	2,672	17
Irosin	5,941	2,346	382	3,157	56
Urban	1,776	835	148	741	52
Rural	4,165	1,511	234	2,416	4
Juban	3,021	887	55	2,061	18
Urban	251	138	28	85	-
Rural	2,770	749	27	1,976	18
Magallanes	4,172	910	522	2,669	71
Urban	141	69	42	29	1
Rural	4,031	841	480	2,640	70
Matnog	3,995	1,913	291	1,762	29
Urban	657	390	23	243	1
Rural	3,338	1,523	268	1,519	28
Pilar	7,763	3,517	461	3,753	32
Urban	1,308	759	276	270	3
Rural	6,455	2,758	185	3,483	29
Prieto Diaz	2,573	1,051	108	1,407	7
Urban	770	389	91	288	2
Rural	1,803	662	17	1,119	5
Santa Magdalena	2,154	1,239	70	844	1
Urban	613	339	42	232	-
Rural	1,541	900	28	612	1
Sorsogon	11,123	4,937	1,423	4,599	164
Urban	5,138	2,542	1,102	1,376	118
Rural	5,985	2,395	321	3,223	46

## 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						Not Reported
		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.)	
SORSOGON	85,642	13.4	62.7	19.9	.3	3.0	.6	-
URBAN	22,521	22.0	53.8	18.2	.5	4.5	1.1	-
RURAL	63,121	10.3	65.9	20.6	.2	2.5	.4	-
Bacon	5,791	18.8	51.6	27.2	-	2.4	-	-
Barcelona	2,706	6.5	62.7	27.4	-	3.4	-	-
Bulan	10,643	15.5	67.0	14.9	.1	2.6	-	-
Bulusan	3,289	7.1	50.0	34.9	.3	5.8	1.6	.3
Casiguran	3,638	7.0	79.9	8.6	.5	3.6	.6	-
Castilla	6,003	9.5	72.1	16.4	.3	1.7	-	-
Donsol	4,984	17.1	71.2	8.6	-	2.9	.2	-
Gubat	7,846	12.2	57.5	27.5	.5	2.0	.3	-
Irosin	5,941	12.0	55.0	23.5	.3	7.0	2.2	-
Juban	3,021	7.4	75.5	14.7	-	2.3	-	-
Magallanes	4,172	11.9	57.5	29.6	-	.5	.4	-
Matnog	3,995	14.4	65.9	15.7	-	2.3	1.7	-
Pilar	7,763	12.4	69.5	14.8	.1	2.6	.4	-
Prieto Diaz	2,573	5.9	60.9	29.4	-	2.2	.8	.9
Santa Magdalena	2,154	16.2	43.3	29.9	-	9.0	1.6	-
Sorsogon	11,123	19.8	58.9	17.0	.9	2.6	.9	-

## SORSOGON

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
SORSOGON	82,512	94.6	1.2	.2	.3	2.4	1.2	.2
URBAN	21,266	94.6	2.9	.2	.4	.8	.7	.5
RURAL	61,249	94.6	.6	.2	.3	2.9	1.3	.1
Bacon	5,655	96.7	.2	-	.2	2.3	.6	-
Barcelona	2,615	87.0	2.4	-	.6	9.7	.3	-
Bulan	10,363	94.1	.7	.3	.2	3.7	.8	.2
Bulusan	3,034	97.6	.3	-	.3	.7	.7	.3
Casiguran	3,488	95.8	2.1	-	-	1.7	-	.3
Castilla	5,899	93.6	.7	.1	-	.5	4.9	.2
Donsol	4,831	99.0	.2	-	.2	.4	.2	-
Gubat	7,669	96.1	.8	.1	.1	2.5	.1	.1
Irosin	5,391	91.5	1.0	.6	-	2.6	4.4	-
Juban	2,951	96.5	.3	-	-	2.8	.4	-
Magallanes	4,132	94.7	1.3	-	.6	3.1	.3	-
Matnog	3,835	93.3	.8	-	-	1.6	4.3	-
Pilar	7,518	97.6	.7	.3	-	.7	.6	.1
Prieto Diaz	2,475	90.3	1.3	.3	3.9	2.4	.3	1.4
Santa Magdalena	1,927	98.0	.4	-	-	-	1.1	.4
Sorsogon	10,737	91.6	3.8	.2	.6	3.1	.1	.7

## 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)									Not Reported
		Below 50	50 - 99	100 - 149	150 - 199	200 - 299	300 - 499	500 - 699	700 - 999	1,000 and Over	
SORSOGON	2,197	24.9	9.6	11.4	8.3	18.0	9.1	13.5	2.2	2.2	.8
URBAN	1,583	14.2	10.7	14.6	8.8	23.3	11.3	10.9	3.2	2.5	.6
RURAL	614	49.6	7.1	4.0	7.4	5.9	4.0	19.4	-	1.5	1.3
Bacon	28	47.9	-	16.7	18.8	16.7	-	-	-	-	-
Barcelona	11	-	-	-	-	-	-	100.0	-	-	-
Bulan	411	33.5	15.1	13.2	5.1	11.1	8.1	13.8	-	-	-
Bulusan	26	67.7	-	16.1	-	-	-	18.1	-	-	-
Casiguran	46	-	34.2	21.1	-	44.7	-	-	-	-	-
Castilla	60	37.0	-	-	-	52.1	11.0	-	-	-	-
Donso1	143	29.6	11.2	10.2	10.2	19.4	-	-	-	10.2	9.2
Gubat	150	35.8	45.3	18.9	-	-	-	-	-	-	-
Irosin	135	17.7	11.4	6.3	18.4	29.1	11.4	5.7	-	-	-
Juban	30	18.3	18.3	18.3	18.3	13.3	-	13.3	-	-	-
Magallanes	43	29.6	-	37.0	-	-	33.3	-	-	-	-
Matnog	64	29.9	-	20.6	20.6	-	9.3	10.3	-	-	-9.3
Pilar	122	33.8	3.5	8.8	3.5	5.3	-	45.2	-	-	-
Prieto Diaz	16	100.0	-	-	-	-	-	-	-	-	-
Santa Magdalena	9	-	-	100.0	-	-	-	-	-	-	-
Sorsogon	903	12.1	6.0	8.2	9.7	25.8	15.5	12.1	6.0	4.7	-

## SORSOGON

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>SORSOGON</b>									
Total	3,038	233	2	1,189	90	1	1,849	143	1
<b>Type of Building</b>									
Single House	2,892	224	2	1,092	84	1	1,800	140	1
Duplex	64	4	-	43	1	-	21	3	-
Multi-unit Residential	59	4	-	40	4	-	19	-	-
Commercial/Industrial/Agricultural	19	1	-	12	1	-	7	-	-
Institutional Living Quarters	3	-	-	2	-	-	1	-	-
Other Housing Unit	1	-	-	-	-	-	1	-	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Construction Materials of the Roof</b>									
Galvanized Iron/Aluminum	776	51	1	460	39	1	316	12	-
Tile/Concrete/Clay Tile	48	7	-	18	2	-	30	5	-
Half G.I. and Half Concrete	51	2	-	21	1	-	30	1	-
Wood	63	10	-	14	2	-	49	8	-
Cogon/Nipa/Anahaw	2,064	162	1	661	46	-	1,403	116	1
Makeshift/Salvaged/Improvised	32	1	-	14	-	-	18	1	-
Asbestos/Others	3	-	-	1	-	-	2	-	-
Not Reported	1	-	-	-	-	-	1	-	-
<b>Construction Materials of the Outer Walls</b>									
Concrete/Brick/Stone	509	41	1	306	33	1	203	8	-
Wood	969	80	-	374	24	-	595	56	-
Half Concrete/Brick/Stone & Half Wood	305	20	-	159	13	-	146	7	-
Galvanized Iron/Aluminum	37	-	-	9	-	-	28	-	-
Bamboo/Sawali/Cogon/Nipa	1,121	81	1	296	20	-	825	61	1
Makeshift/Salvaged/Improvised	69	9	-	37	-	-	32	9	-
Asbestos/Glass/Others	19	2	-	5	-	-	14	2	-
No Walls/Not Reported	9	-	-	3	-	-	6	-	-
<b>Year Built</b>									
1986-1990	1,315	105	1	499	32	-	816	73	1
1981-1985	554	26	-	166	9	-	388	17	-
1971-1980	333	19	1	134	13	1	199	6	-
1961-1970	132	16	-	67	11	-	65	5	-
1951-1960	81	3	-	46	1	-	35	2	-
1950 or Earlier	38	4	-	25	2	-	13	2	-
Not Applicable	118	7	-	65	3	-	53	4	-
Don't Know/Not Reported	467	53	-	187	19	-	280	34	-
<b>Condition (State of Repair)</b>									
Needs No Repair/Needs Minor Repair	1,642	109	2	678	61	1	964	48	1
Needs Major Repair	1,030	78	-	368	17	-	662	61	-
Dilapidated/Condemned	108	21	-	34	4	-	74	17	-
Under Renovation/Being Repaired	35	3	-	11	1	-	24	2	-
Under Construction	126	7	-	66	3	-	60	4	-
Unfinished Construction	96	15	-	32	4	-	64	11	-
Not Reported	1	-	-	-	-	-	1	-	-
<b>Floor Area of the Housing Unit</b>									
less than 10 square meters	648	47	1	272	9	-	376	38	1
10-19 square meters	1,042	82	-	336	29	-	706	53	-
20-29 square meters	682	64	-	252	28	-	430	36	-
30-49 square meters	346	26	-	159	16	-	187	10	-
50-69 square meters	132	3	1	63	1	1	69	2	-
70-89 square meters	76	4	-	38	2	-	38	2	-
90-119 square meters	36	2	-	17	-	-	19	2	-
120 square meters and over	75	5	-	51	5	-	24	-	-
Not Reported	1	-	-	1	-	-	-	-	-



# **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

06910c3

## **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

**CPH FORM 1**  
**May 1, 1990**

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

**CONFIDENTIALITY**

## *1990 Census of Population and Housing*

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

All information is held strictly **CONFIDENTIAL**.

NSCB Approval No.  
A0477-R191-MS

Expires on  
December 31, 1990

### LISTING BOOKLET

#### GEOGRAPHIC IDENTIFICATION

Province _____				
City/Municipality _____				
Barangay _____				
Enumeration Area No. ....				
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				
TS	Receipt				
	Verification of Computation of Sheet Totals				
CA	Receipt				
	Verification of Geographic Identification				
S	Verification of Questionnaires vs. Listing				





**APPENDIX E**

**ENUMERATOR'S DAILY ACCOMPLISHMENT AND QUESTIONNAIRE TRANSMITTAL RECORD**

DATE (May)	NUMBER OF HOUSEHOLDS ENUMERATED		REMARKS	NO. OF QUESTIONNAIRES						TS SIGNATURE AND REMARKS
	Daily	Cumulative Total		SUBMITTED TO TEAM SUPERVISOR			RETURNED BY TEAM SUPERVISOR			
				FORM 2	FORM 3	FORM 4	FORM 2	FORM 3	FORM 4	
1										
2										
3										
4										
5										
6										
7										
8										
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20										

**NOTES:**

**APPENDIX F**

<p><b>CPH FORM 2</b> <b>MAY 1, 1990</b></p> <p>NSCB Approval No. A0477-R192-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>COMMON HOUSEHOLD QUESTIONNAIRE</b></p>	<p><b>CONFIDENTIALITY:</b></p> <p>This census is authorized by Commonwealth Act No. 591 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 F

NAME		POPULATION						
		ALL						
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 PERSONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)  ENCIRCLE LINE NO. OF RESPONDENT	Relationship to HH Head	Age		Sex	Marital Status	Religious Affiliation	
		What is _____'s relationship to the household head?  ENTER  1 IF OVERSEAS WORKER  2 IF OTHERWISE.	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 affiliation?  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?  1 Yes, USE ANOTHER BOOKLET  2 No	<b>Codes for P3, Relationship to Household Head</b>				<b>Codes for P8, Religious Affiliation</b>			
	01 Head	11 Father	02 Spouse	12 Mother	00 None	01 Roman Catholic	02 Aglipay	03 Islam
03 Son	13 Brother	04 Daughter	14 Sister	04 Iglesia ni Cristo	05 United Churches of Christ in the Phil.	06 Others, specify		
05 Stepson	15 Uncle	06 Stepdaughter	16 Aunt					
07 Son-in-law	17 Nephew	08 Daughter-in-law	18 Niece					
09 Grandson	19 Other Relative	10 Granddaughter	00 Non-relative					

**APPENDIX F**

<b>CENSUS QUESTIONS</b>							
<b>PERSONS</b>				<b>5 YEARS OLD AND OVER</b>			
Citizenship		Disability		Residence 5 Years Ago	Literacy	Highest Educational Attainment	
<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>In what city/municipality and province did _____ reside on May 1, 1985?</i>	<i>Can _____ read &amp; write a simple message in any language or dialect?</i>	<i>What is the highest grade/year completed by _____?</i>	
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	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	01
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	02
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	03
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	04
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	05
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	06
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	07
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	08
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	

Codes for P10, Country of Citizenship	Codes for P12, Disability	Codes for P22, Highest Educational Attainment		
01 People's Republic of China	1 Blindness	0000 No Grade Completed		
02 U. S. A.	2 Deafness	0100 Pre-school		
03 Indonesia	3 Muteness	<b>ELEMENTARY</b>	<b>HIGH SCHOOL</b>	<b>COLLEGE</b>
04 India	4 Deafness/Muteness	1100 Grade 1	2100 1st Year	3100 1st Year
05 Japan	5 Speech Impairment	1200 Grade 2	2200 2nd Year	3200 2nd Year
06 Iran	6 Mental Illness	1300 Grade 3	2300 3rd Year	3300 3rd Year
07 Australia	7 Mental Retardation	1400 Grade 4	2400 4th Year	3400 4th Year
08 United Kingdom	8 Orthopedic Handicap	1500 Grade 5	3000 Undergraduate Post-Secondary	3500 5th Year
Others, specify	9 Multiple Disability	1600 Grade 6 or 7		
	0 Others, specify			



# APPENDIX F

<b>HOUSING CENSUS QUESTIONS</b>																																														
<p><b>B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVATION. IF DOUBTFUL, ASK THE RESPONDENT.</b></p>	<p><b>D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.</b></p>																																													
<p><b>B1 TYPE OF BUILDING/HOUSE</b></p> <p>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.)</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>D1 FLOOR AREA OF THIS HOUSING UNIT</b></p> <p style="text-align: center;"><i>What is the estimated floor area of this housing unit ?</i></p> <p style="text-align: center;">SQUARE METERS      SQUARE FEET</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 5%;">01</td><td style="width: 45%;">less than 10</td><td style="width: 50%;">less than 108</td></tr> <tr><td>02</td><td>10 - 19</td><td>108 - 209</td></tr> <tr><td>03</td><td>20 - 29</td><td>210 - 317</td></tr> <tr><td>04</td><td>30 - 49</td><td>318 - 532</td></tr> <tr><td>05</td><td>50 - 69</td><td>533 - 748</td></tr> <tr><td>06</td><td>70 - 89</td><td>749 - 963</td></tr> <tr><td>07</td><td>90 - 119</td><td>964 - 1286</td></tr> <tr><td>08</td><td>120 - 149</td><td>1287 - 1609</td></tr> <tr><td>09</td><td>150 - 199</td><td>1610 - 2147</td></tr> <tr><td>10</td><td>200 and over</td><td>2148 and over</td></tr> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	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															
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																																												
<p><b>B2 CONSTRUCTION MATERIAL OF THE ROOF</b></p> <p>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 _____</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H4, H7, H11 AND H12 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.</b></p>																																													
<p><b>B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS</b></p> <p>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 Nowalls</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H4 TENURE STATUS OF THE HOUSING UNIT</b></p> <p style="text-align: center;"><i>What is the tenure status of this housing unit ?</i></p> <p>1 Owned/being amortized 2 Rented 3 Being occupied for free with consent of owner 4 Being occupied for free without consent of owner</p> <div style="display: flex; align-items: center; margin-left: 150px;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;">ENTER CODE</div> <div style="font-size: 20px; margin-right: 5px;">→</div> <div style="border: 1px solid black; border-radius: 15px; padding: 2px;">GO TO H11</div> </div> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																													
<p><b>B4 STATE OF REPAIR</b></p> <p style="text-align: center;"><i>Determine the current condition of the building/house.</i></p> <p>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</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H7 TENURE STATUS OF THE LOT</b></p> <p style="text-align: center;"><i>What is the tenure status of the lot ?</i></p> <p>1 Owned/being amortized 2 Rented 3 Being occupied for free with consent of owner 4 Being occupied for free without consent of owner</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																													
<p><b>B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING/HOUSE.</b></p>	<p><b>H11 PRESENCE OF HOUSEHOLD CONVENIENCES</b></p> <p style="text-align: center;"><i>Does this household have the following household conveniences in working condition?</i></p> <p style="text-align: right;">ENTER CODE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">A</td> <td style="width: 65%;">Radio/Radio cassette</td> <td style="width: 10%;">1 Yes</td> <td style="width: 10%;">2 No</td> <td style="width: 10%;"><input style="width: 30px;" type="text"/></td> </tr> <tr> <td>B</td> <td>Television</td> <td>1 Yes</td> <td>2 No</td> <td><input style="width: 30px;" type="text"/></td> </tr> <tr> <td>C</td> <td>Refrigerator/Freezer</td> <td>1 Yes</td> <td>2 No</td> <td><input style="width: 30px;" type="text"/></td> </tr> <tr> <td>D</td> <td>Telephone</td> <td>1 Yes</td> <td>2 No</td> <td><input style="width: 30px;" type="text"/></td> </tr> <tr> <td>E</td> <td>Motor vehicle</td> <td>1 Yes</td> <td>2 No</td> <td><input style="width: 30px;" type="text"/></td> </tr> </table>	A	Radio/Radio cassette	1 Yes	2 No	<input style="width: 30px;" type="text"/>	B	Television	1 Yes	2 No	<input style="width: 30px;" type="text"/>	C	Refrigerator/Freezer	1 Yes	2 No	<input style="width: 30px;" type="text"/>	D	Telephone	1 Yes	2 No	<input style="width: 30px;" type="text"/>	E	Motor vehicle	1 Yes	2 No	<input style="width: 30px;" type="text"/>																				
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<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. 591 and B. P. Blg. 72.</p> <p>All information is held strictly <b>CONFIDENTIAL</b>.</p>
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**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 G

LINE NUMBER		POPULATION							
		ALL							
		Relationship to HH Head	Age		Sex	Marital Status	Religious Affiliation		
<p>Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?</p> <p>LIST IN THIS ORDER (FAMILY NAME FIRST)</p> <p>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</p> <p>(BE SURE TO INCLUDE BABIES AND ELDERLY PERSONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)</p> <p>ENCIRCLE LINE NO. OF RESPONDENT</p>		<p>ENTER</p> <p>1 IF OVERSEAS WORKER</p> <p>2 IF OTHERWISE</p>	<p>What is _____'s relationship to the household head?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p>	<p>Date of Birth</p> <p>ENTER MONTH AND YEAR.</p>	<p>What is _____'s age as of his/her last birthday?</p> <p>IF AGE IS LESS THAN ONE YEAR, ENTER '00'.</p>	<p>1 M A L E</p> <p>2 F E M A L E</p> <p>EN-CIRCLE CODE</p>	<p>What is _____'s marital status?</p> <p>ENTER CODE</p> <p>1 Single 2 Married 3 Widowed 4 Divorced/Separated 5 Others 6 Unknown</p> <p>FOR PERSONS BELOW 10 YEARS OLD ENTER '1'.</p>	<p>What is _____'s religious affiliation?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p> <p>IF OTHERS, SPECIFY.</p>	
(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			
<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes, USE ANOTHER BOOKLET</p> <p>2 No</p>		<p>Codes for P3, Relationship to Household Head</p> <p>01 Head 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter</p>				<p>Codes for P8, Religious Affiliation</p> <p>00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ in the Phil Others, specify</p>			

**APPENDIX G**

CENSUS QUESTIONS								LINE NUMBER
PERSONS					5 YEARS OLD AND OVER			
Citizenship		Disability		Mother Tongue	Mother's Usual Residence	Previous Residence		
Is _____ a citizen of the Phil.?	What country is _____ a citizen of?	Does _____ have any physical or mental disability?	What type of disability does _____ have?	What was _____'s dialect/ language spoken at earliest childhood?	Where was _____'s mother's usual residence at the time of his/ her birth?	In what city/ municipality did _____ live before moving to this place?	When did _____ move to this city /municipality?	
ENCIRCLE CODE  1 Yes, SKIP TO P11.  2 No	ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	ENCIRCLE CODE  1 Yes  2 No, SKIP TO P13.	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.		
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y		1 Y				Mo. _____	Yr. _____	01
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	02
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	03
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	04
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	05
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	06
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	07
2 N		2 N				Yr. _____		
1 Y		1 Y				Mo. _____	Yr. _____	08
2 N		2 N				Yr. _____		
Codes for P10, Country of Citizenship		Codes for P12, Disability			Codes for P13, Mother Tongue			
01 People's Republic of China		1 Blindness		01 Tagalog		07 Pangasinan		
02 U. S. A.		2 Deafness		02 Cebuano		08 Waray		
03 Indonesia		3 Muteness		03 Hiligaynon		09 Bicol		
04 India		4 Deafness/Muteness		04 Ilocano		10 Maguindanao		
05 Japan		5 Speech Impairment		05 Ibanag		11 Maranao		
06 Iran		6 Mental Illness		06 Pampango		Others, specify		
07 Australia		7 Mental Retardation						
08 United Kingdom		8 Orthopedic Handicap						
Others, specify		9 Multiple Disability						
		0 Others, specify						

# APPENDIX G

POPULATION								
5 YEARS OLD AND OVER						10 YEARS		
LINE NUMBER	Residence 5 Years Ago	Language	Literacy	School Attendance	Place of School	Highest Educational Attainment	Usual Activity/Occupation	Kind of Business
	<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  IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE.	ENCIRCLE CODE  1 Yes 2 No	EN-CIRCLE CODE  1 Yes 2 No	EN-CIRCLE 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.  Examples: 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		
Elementary	High School	College
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 G**

CENSUS QUESTIONS											LINE NUMBER
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				
<i>Did</i> have a job or business during the past seven days?  EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P28.	<i>What was</i> activity/occupation during the past seven days?  DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	<i>In what kind of</i> business or industry did work during the past seven days?  DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.	<i>In what city/municipality did</i> 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.	<i>Was</i> available for work during the past seven days?  EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P32.	<i>Did</i> looked for work during the past seven days?  EN-CIRCLE CODE 1 Yes, SKIP TO P32 2 No	<i>Why did</i> not look for work?  ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	<i>How many</i> children have been born alive to _____?	<i>How many</i> are still living?	<i>How many</i> children were born alive to from May 1, 1989 to April 30, 1990?  ENTER ACTUAL NUMBER.	<i>What was</i> age at first marriage?  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><i>Codes for P31, Reason for not Looking for Work</i></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?

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

## H9 KIND OF TOILET FACILITY

What type of toilet facility does this household use?

- 1 Water-sealed, sewer/septic tank, used exclusively by the household
- 2 Water-sealed, sewer/septic tank, shared with other households
- 3 Water-sealed, other depository, used exclusively by the household
- 4 Water-sealed, other depository, shared with other households
- 5 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.)
- 6 Open pit (same as closed pit but without covering)
- 7 Others (pail system, etc.)
- 8 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.?

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

ENTER CODE

## H11 PRESENCE OF HOUSEHOLD CONVENIENCES

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

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

## H12 LAND OWNERSHIP

Does any member of this household own the following?

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

## H13 LANGUAGE/DIALECT GENERALLY SPOKEN

What is the language/dialect generally spoken at home by members of this household?

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

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



# *1990 Census of Population and Housing*

**REPORT NO. 4 - 76 E; HOUSING STATISTICS**

0691063

## **SORSOGON**



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

**REPUBLIC OF THE PHILIPPINES**

*HIS EXCELLENCY*

**PRESIDENT FIDEL V. RAMOS**

**NATIONAL STATISTICAL COORDINATION BOARD**

**Honorable Cielito F. Habito**  
*Chairman*

**NATIONAL STATISTICS OFFICE**

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**Luisa T. Engracia** ,  
*Director II*  
*National Census and Household Surveys Department*

## **FOREWORD**

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

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

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

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

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

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

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

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

  
**TOMAS P. AFRICA**  
 Administrator

**Manila**  
**August 1992**

# CONTENTS

	Page
<b>EXPLANATORY TEXT</b>	
Introduction	vii
Authority for Conducting the 1990 Census	vii
Census Boards	viii
Method of Enumeration and Use of Sampling	viii
Coverage of this Publication	ix
Definition of Terms and Concepts	x
<b>MAPS</b>	<b>xviii</b>
<b>HIGHLIGHTS</b>	<b>xx</b>
<b>TABLE</b>	
1 Housing Units, Occupied and Vacant, by City/Municipality: 1960, 1970, 1980 and 1990	1
2 Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural: 1990	2
3 Occupied Housing Units by Construction Materials of the Outer Walls and Roof and City/Municipality: 1990	11
4 Occupied Housing Units by Condition (State of Repair) of the Building, Year Built and City/Municipality: 1990	14
5A Occupied Housing Units by Type of Building and Number of Households in Each Housing Unit, Urban-Rural: 1990	17
5B Occupied Housing Units by Type of Building, Number of Households in Each Housing Unit and City/Municipality: 1990	18
6A Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit, Urban-Rural: 1990	21
6B Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality: 1990	22

<b>7A</b>	<b>Households by Type of Building, Tenure Status of the Housing Unit, Urban-Rural: 1990</b>	<b>27</b>
<b>7B</b>	<b>Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality: 1990</b>	<b>28</b>
<b>8</b>	<b>Owner-Households in Occupied Housing Units by Tenure Status of Lot and City/Municipality, Urban-Rural: 1990</b>	<b>31</b>
<b>9</b>	<b>Percentage Distribution of Owner-Households in Occupied Housing Units by Mode of Acquisition of the Housing Unit and City/Municipality: 1990</b>	<b>32</b>
<b>10</b>	<b>Percentage Distribution of Owner-Households Who Had Purchased/Constructed Their Housing Units by Reported Sources of Financing and City/Municipality: 1990</b>	<b>33</b>
<b>11</b>	<b>Percentage Distribution of Renter-Households in Occupied Housing Units by Monthly Rental of Housing Units and City/Municipality: 1990</b>	<b>34</b>
<b>12</b>	<b>Characteristics of Housing Units which are Vacant, Occasionally Used and Occupied by Households Not Eligible for Enumeration, Urban-Rural: 1990</b>	<b>35</b>

## **APPENDICES**

<b>A</b>	<b>Batas Pambansa Blg. 72</b>	<b>39</b>
<b>B</b>	<b>List of Unpublished Tables - Housing</b>	<b>42</b>
<b>C</b>	<b>List of Tables in CPH Report N0. 3 - Socio-Economic and Demographic Characteristics</b>	<b>43</b>
<b>D</b>	<b>List of Unpublished Tables - Population</b>	<b>45</b>
<b>E</b>	<b>Listing Booklet (CPH Form 1)</b>	<b>47</b>
<b>F</b>	<b>Common Household Questionnaire (CPH Form 2)</b>	<b>51</b>
<b>G</b>	<b>Sample Household Questionnaire (CPH Form 3)</b>	<b>55</b>

## **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