

# *1990 Census of Population and Housing*

REPORT NO. 4 - 81 J: HOUSING STATISTICS

## *SURIGAO DEL NORTE*



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

**REPUBLIC OF THE PHILIPPINES**

*HIS EXCELLENCY*

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

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

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

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

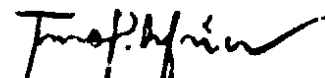
**Other household related information like fuel used for lighting and cooking, source of drinking water, type of toilet facilities, manner of kitchen garbage disposal and presence of household convenience are included in the 1990 Census of Population and Housing Report No. 3. . .**

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

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

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

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

  
**TOMAS P. AFRICA**  
Administrator

**Manila**  
**August 1992**

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## **EXPLANATORY TEXT**

### **Introduction**

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

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

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

### **Authority for Conducting the 1990 Census**

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

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

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

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

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

### **Census Boards**

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

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

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

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

from the private sector, as members. For purposes of the 1990 Census of Population and Housing, the Administrator of the NSO is the Executive Director of NSCB.

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

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

### **Method of Enumeration and Use of Sampling**

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



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

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

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

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

unit, tenure status of the housing unit and lot, presence of household conveniences, and land ownership.

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

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

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

### Coverage of this Publication

This publication contains 12 statistical tables covering data on:

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

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

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

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

## DEFINITION OF TERMS AND CONCEPTS

### BASIC LISTING UNITS

#### *Building*

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

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

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

These are:

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

#### *Housing Unit*

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

#### *Identifying Housing Units in a Building.*

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

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

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

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

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

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

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

8. vacant housing units with complete facilities for cooking, dining and sleeping in institutional living quarters and non-residential buildings;

9. occupied mobile housing units such as boats, trailers, etc.;

10. occupied improvised housing units such as culverts, abandoned trucks, caves, container vans, tents, railroad cars.

### **Household**

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

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

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

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

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

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

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

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

### *Household Membership*

Members of the households are:

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

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

he usually sleeps.

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

- g. on board coastal, inter-island or fishing vessels within Philippine territories; and
- h. on board ocean-going vessels, if they are expected to be away for not more than 5 years.
3. Boarders/lodgers of the household or employees of household-operated business who do not usually go to their respective homes weekly.
4. Citizens of foreign countries, excluding members of diplomatic missions and non-members of international organizations, but including Filipino Balikbayans who have resided or are expected to reside in the Philippines for more than a year from their arrival.
5. Persons temporarily staying with a household who have no usual place of residence or who are not certain to be enumerated elsewhere.
- Urban and Rural Areas*
- The same concepts used in the 1970, 1975 and 1980 censuses were followed in classifying areas as urban. According to these concepts, urbanized areas consist of:
1. In their entirety all cities and municipalities having a population density of at least 1,000 persons per square kilometer.
  2. Poblaciones or central districts of municipalities and cities which have a population density of at least 500 persons per square kilometer.
  3. Poblaciones or central districts (not included in 1 and 2), regardless of the population size which have the following:
    - a. Street pattern, i.e., network of streets in either parallel or right-angle orientation;
    - b. At least six establishments (commercial, recreational and/or personal services); and
    - c. At least three of the following:
      - i. A town hall, church or chapel with religious services at least once a month;
      - ii. A public plaza, park or cemetery;
      - iii. A market place or building where trading activities are carried on at least once a week;
      - iv. A public building like a school, hospital, puericulture and health center or library.
  4. Barangays having at least 1,000 inhabitants which meet the conditions set forth in 3 above, and where the occupation of the inhabitants is predominantly non-farming or non-fishing.
- All areas not falling under any of the above classifications are considered rural.

## HOUSING CHARACTERISTICS

### *Type of Building/House*

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

#### Examples:

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

accessoria is row house.

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

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

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

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

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

Included in this category are the following:

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

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

- c. camps which are defined sets of premises intended for the temporary accommodation of persons with common activities or interests like military camps, and other camps established as housing areas for workers in mining, agriculture, public works or other enterprises.

6. Other housing units include natural shelters, boats or other living quarters which are not intended for human habitation nor located in permanent buildings, nevertheless, these are being used as living quarters at the time of the census. Caves, old railroad cars, other natural shelters and mobile housing units such as trailers, barges, cars, boats, etc., fall within this category.

#### ***Construction Materials of the Roof***

The kind of materials used are as follows:

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

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

The kind of materials used are as follows:

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

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

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

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

4. Under renovation/being repaired - This building was fully constructed and finished but being repaired at the time of the census for some deterioration or damage. Also included are buildings being renovated to make additional structures or to modify/repair existing structures.

5. Under construction - Construction work was started but not yet completed and still going on.

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

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

#### *Year Building/House was Built*

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

#### *Floor Area of the Housing Unit*

Floor area refers to the space enclosed by the exterior walls of the housing unit. In

case of several floors, the area of each floor in square meters are added together to get the total floor area of the housing unit.

#### *Tenure Status of the Housing Unit*

The housing unit may be:

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

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

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



***Tenure Status of the Lot***

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

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

***Mode of Acquisition of Housing Unit***

A housing unit may be acquired on the following terms:

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

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

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

***Sources of Financing***

The different sources of financing are:

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

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

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

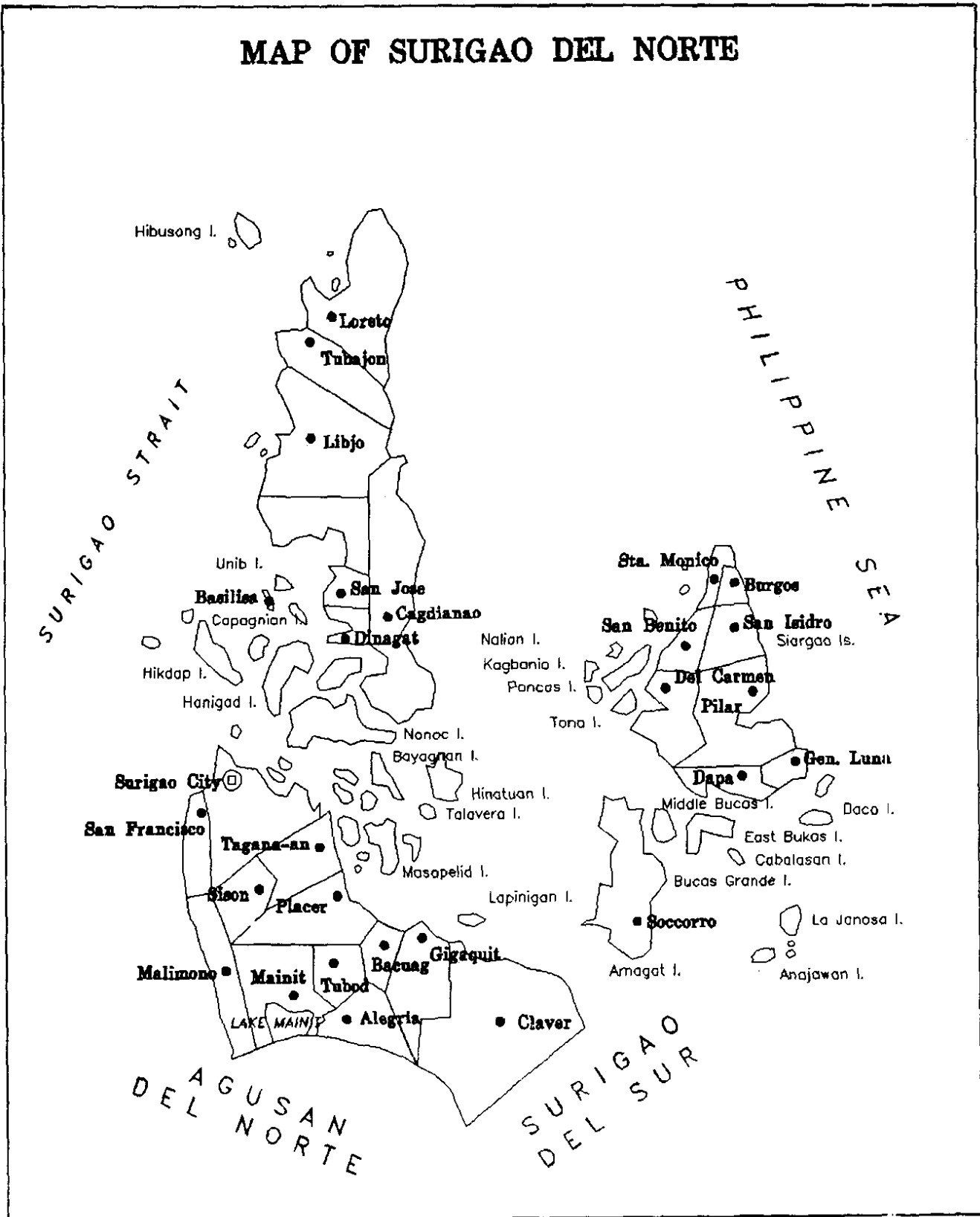
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# MAP OF SURIGAO DEL NORTE



## HIGHLIGHTS

- The province of Surigao del Norte has a total of 77,049 occupied housing units in 1990 for 78,309 households giving a ratio of 1.016 households per housing unit.
- A greater proportion of the housing units were built of cogon, nipa or anahaw for roofing (67.1 percent) and wood for outer walls (55.5 percent). The proportion of housing units that do not need repair, or if at all a minor one only, is relatively high at 65.4 percent.
- Majority (68.0 percent) of the housing units are of recent construction, that is, built after 1980.
- Census results also show that about seventy percent of the housing units in Surigao del Norte are with limited floor area of less than 30 square meters. About 22.0 percent measure 30-69 square meters, while 10.4 percent are spacious units (70 square meters and over).
- Of the 78,309 households in the province, 90.4 percent own their housing units, 58.1 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 93.5 percent constructed their houses from own resources; 0.8 percent with funds from government financing schemes; and 2.9 percent through private persons or banks.

## SURIGAO DEL NORTE

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
SURIGAO DEL NORTE	36,390	34,079	2,311	40,562	39,630	932	66,289	62,427	3,862	82,553	77,049	5,504
Alegria	-	-	-	871	854	17	1,414	1,403	11	1,790	1,747	43
Bacuag	1,623	1,507	116	1,488	1,481	7	2,035	1,996	39	2,102	1,921	181
Basilisa	-	-	-	858	851	7	2,687	2,460	227	4,049	3,896	153
Burgos	-	-	-	393	366	27	553	498	55	630	491	139
Cagdianao	963	942	21	874	862	12	1,614	1,475	139	2,439	2,225	214
Claver	1,454	1,437	17	1,695	1,680	15	2,172	2,093	79	2,739	2,493	246
Dapa	2,566	2,398	168	2,281	2,192	89	3,049	2,890	159	3,545	3,311	234
Del Carmen	2,014	1,921	93	2,076	1,923	153	2,196	2,035	161	2,473	2,222	251
Dinagat	1,762	1,672	90	1,161	1,146	15	6,524	6,081	443	1,792	1,606	186
General Luna	1,831	1,564	267	1,415	1,414	1	2,241	1,943	298	2,296	2,099	197
Gigaguit	1,691	1,621	70	1,943	1,935	8	2,671	2,490	181	2,805	2,570	235
Libjo (Albor)	-	-	-	1,120	1,112	8	1,846	1,796	50	2,891	2,687	204
Loreto	1,667	1,563	104	945	939	6	1,164	1,102	62	1,555	1,454	101
Mainit	3,697	3,243	454	2,431	2,420	11	3,193	3,051	142	3,944	3,820	124
Malimono	1,152	1,085	67	1,550	1,529	21	2,169	2,123	46	3,031	2,903	128
Pilar	1,035	939	96	1,105	1,077	28	1,588	1,417	171	1,596	1,416	180
Placer	1,877	1,769	108	1,918	1,888	30	2,576	2,457	119	3,406	3,327	79
San Benito	-	-	-	-	-	-	639	609	30	866	787	79
San Francisco (Anao-aon)	1,048	1,021	27	1,078	1,076	2	1,594	1,533	61	1,824	1,732	92
San Isidro	465	465	-	685	678	7	1,338	1,213	125	1,161	917	244
San Jose	-	-	-	-	-	-	-	-	-	5,729	5,235	494
Santa Monica (Sapao)	1,258	1,117	141	1,088	897	191	1,293	1,138	155	1,385	1,216	169
Sison	1,062	1,044	18	918	908	10	1,376	1,301	75	1,553	1,438	115
Socorro	-	-	-	1,070	1,056	14	1,780	1,609	171	2,433	2,265	168
Surigao City	6,738	6,420	318	8,481	8,242	239	14,452	13,730	722	18,948	18,000	948
Tagana-an	1,371	1,306	65	1,384	1,381	3	1,866	1,782	84	2,272	2,165	107
Tubajon	-	-	-	666	661	5	913	887	26	1,211	1,111	100
Tubod	1,116	1,045	71	1,068	1,062	6	1,346	1,315	31	2,088	1,995	93

## 1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>SURIGAO DEL NORTE</b>					
<b>Total</b>	<b>77,049</b>	<b>78,309</b>	<b>425,270</b>	<b>1.016</b>	<b>5.519</b>
Single House	74,875	75,958	413,497	1.014	5.522
Duplex	1,341	1,435	7,456	1.070	5.560
Multi-unit Residential	750	832	3,906	1.109	5.208
Commercial/Industrial/Agricultural	42	43	224	1.024	5.333
Institutional Living Quarters	18	18	79	1.000	4.389
Other Housing Unit	19	19	85	1.000	4.474
Not Reported	4	4	23	1.000	5.750
<b>URBAN</b>					
<b>Total</b>	<b>36,786</b>	<b>37,662</b>	<b>204,270</b>	<b>1.024</b>	<b>5.553</b>
Single House	35,032	35,751	194,908	1.021	5.564
Duplex	963	1,044	5,280	1.084	5.483
Multi-unit Residential	731	806	3,789	1.103	5.183
Commercial/Industrial/Agricultural	35	36	173	1.029	4.943
Institutional Living Quarters	10	10	45	1.000	4.500
Other Housing Unit	13	13	60	1.000	4.615
Not Reported	2	2	15	1.000	7.500
<b>RURAL</b>					
<b>Total</b>	<b>40,263</b>	<b>40,647</b>	<b>221,000</b>	<b>1.010</b>	<b>5.489</b>
Single House	39,843	40,207	218,589	1.009	5.486
Duplex	378	391	2,176	1.034	5.757
Multi-unit Residential	19	26	117	1.368	6.158
Commercial/Industrial/Agricultural	7	7	51	1.000	7.286
Institutional Living Quarters	8	8	34	1.000	4.250
Other Housing Unit	6	6	25	1.000	4.167
Not Reported	2	2	8	1.000	4.000
<b>Alegria</b>					
<b>Total</b>	<b>1,747</b>	<b>1,813</b>	<b>9,704</b>	<b>1.038</b>	<b>5.555</b>
Single House	1,745	1,811	9,691	1.038	5.554
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	8	1.000	8.000
Institutional Living Quarters	1	1	5	1.000	5.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>612</b>	<b>637</b>	<b>3,495</b>	<b>1.041</b>	<b>5.711</b>
Single House	611	636	3,487	1.041	5.707
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	8	1.000	8.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>1,135</b>	<b>1,176</b>	<b>6,209</b>	<b>1.036</b>	<b>5.470</b>
Single House	1,134	1,175	6,204	1.036	5.471
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	5	1.000	5.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SURIGAO DEL NORTE

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>Bacuag</b>					
Total	1,921	1,942	11,050	1.011	5.752
Single House	1,898	1,918	10,908	1.011	5.747
Duplex	19	20	116	1.053	6.105
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	3	3	20	1.000	6.667
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,007	1,019	5,814	1.012	5.774
Single House	1,005	1,017	5,801	1.012	5.772
Duplex	2	2	13	1.000	6.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	914	923	5,236	1.010	5.729
Single House	893	901	5,107	1.009	5.719
Duplex	17	18	103	1.059	6.059
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	3	3	20	1.000	6.667
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
<b>Basilisa (Rizal)</b>					
Total	3,896	3,910	20,948	1.004	5.377
Single House	3,876	3,890	20,843	1.004	5.377
Duplex	19	19	99	1.000	5.211
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	6	1.000	6.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	189	194	1,047	1.026	5.540
Single House	188	193	1,041	1.027	5.537
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	6	1.000	6.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	3,707	3,716	19,901	1.002	5.368
Single House	3,688	3,697	19,802	1.002	5.369
Duplex	19	19	99	1.000	5.211
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>Burgos</b>					
Total	491	492	2,617	1.002	5.330
Single House	491	492	2,617	1.002	5.330
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	266	266	1,346	1.000	5.060
Single House	266	266	1,346	1.000	5.060
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	225	226	1,271	1.004	5.649
Single House	225	226	1,271	1.004	5.649
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Cagdianao</b>					
Total	2,225	2,229	11,551	1.002	5.191
Single House	2,203	2,207	11,444	1.002	5.195
Duplex	13	13	77	1.000	5.923
Multi-unit Residential	8	8	25	1.000	3.125
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,110	1,114	5,766	1.004	5.195
Single House	1,102	1,106	5,741	1.004	5.210
Duplex	-	-	-	-	-
Multi-unit Residential	8	8	25	1.000	3.125
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,115	1,115	5,785	1.000	5.188
Single House	1,101	1,101	5,703	1.000	5.180
Duplex	13	13	77	1.000	5.923
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	5	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-



## SURIGAO DEL NORTE

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>Claver</b>					
Total	2,493	2,531	13,449	1.015	5.395
Single House	2,478	2,516	13,394	1.015	5.405
Duplex	2	2	8	1.000	4.000
Multi-unit Residential	13	13	47	1.000	3.615
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,505	1,540	8,165	1.023	5.425
Single House	1,490	1,525	8,110	1.023	5.443
Duplex	2	2	8	1.000	4.000
Multi-unit Residential	13	13	47	1.000	3.615
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	988	991	5,284	1.003	5.348
Single House	988	991	5,284	1.003	5.348
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Dapa</b>					
Total	3,311	3,355	17,383	1.013	5.250
Single House	3,242	3,284	17,038	1.013	5.255
Duplex	50	50	231	1.000	4.620
Multi-unit Residential	16	18	101	1.125	6.313
Commercial/Industrial/Agricultural	2	2	11	1.000	5.500
Institutional Living Quarters	1	1	2	1.000	2.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	2,368	2,408	12,434	1.017	5.251
Single House	2,302	2,340	12,100	1.017	5.256
Duplex	48	48	222	1.000	4.625
Multi-unit Residential	16	18	101	1.125	6.313
Commercial/Industrial/Agricultural	2	2	11	1.000	5.500
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	943	947	4,949	1.004	5.248
Single House	940	944	4,938	1.004	5.253
Duplex	2	2	9	1.000	4.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	2	1.000	2.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Del Carmen</b>					
Total	2,222	2,246	11,777	1.011	5.300
Single House	2,188	2,212	11,613	1.011	5.308
Duplex	32	32	155	1.000	4.844
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	9	1.000	4.500
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	597	604	3,126	1.012	5.236
Single House	595	602	3,118	1.012	5.240
Duplex	2	2	8	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,625	1,642	8,651	1.010	5.324
Single House	1,593	1,610	8,495	1.011	5.333
Duplex	30	30	147	1.000	4.900
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	2	2	9	1.000	4.500
Not Reported	-	-	-	-	-
<b>Dinagat</b>					
Total	1,606	1,629	8,650	1.014	5.386
Single House	1,588	1,611	8,564	1.014	5.393
Duplex	15	15	74	1.000	4.933
Multi-unit Residential	2	2	9	1.000	4.500
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	501	513	2,728	1.024	5.445
Single House	484	496	2,648	1.025	5.471
Duplex	15	15	74	1.000	4.933
Multi-unit Residential	1	1	3	1.000	3.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,105	1,116	5,922	1.010	5.359
Single House	1,104	1,115	5,916	1.010	5.359
Duplex	-	-	-	-	-
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SURIGAO DEL NORTE

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>General Luna</b>					
<b>Total</b>	<b>2,099</b>	<b>2,109</b>	<b>11,534</b>	<b>1.005</b>	<b>5.495</b>
Single House	2,089	2,099	11,492	1.005	5.501
Duplex	10	10	42	1.000	4.200
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>736</b>	<b>745</b>	<b>3,974</b>	<b>1.012</b>	<b>5.399</b>
Single House	736	745	3,974	1.012	5.399
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>1,363</b>	<b>1,364</b>	<b>7,560</b>	<b>1.001</b>	<b>5.547</b>
Single House	1,353	1,354	7,518	1.001	5.557
Duplex	10	10	42	1.000	4.200
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Gigequit</b>					
<b>Total</b>	<b>2,570</b>	<b>2,586</b>	<b>13,713</b>	<b>1.006</b>	<b>5.336</b>
Single House	2,563	2,579	13,675	1.006	5.336
Duplex	5	5	32	1.000	6.400
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
<b>Total</b>	<b>1,140</b>	<b>1,144</b>	<b>6,162</b>	<b>1.004</b>	<b>5.405</b>
Single House	1,135	1,139	6,133	1.004	5.404
Duplex	4	4	27	1.000	6.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
<b>Total</b>	<b>1,430</b>	<b>1,442</b>	<b>7,551</b>	<b>1.008</b>	<b>5.280</b>
Single House	1,428	1,440	7,542	1.008	5.282
Duplex	1	1	5	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>Libjo (Albor)</b>					
Total	2,687	2,689	14,166	1.001	5.272
Single House	2,662	2,664	14,035	1.001	5.272
Duplex	22	22	117	1.000	5.318
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	2	2	8	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	202	202	1,034	1.000	5.119
Single House	200	200	1,026	1.000	5.130
Duplex	2	2	8	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,485	2,487	13,132	1.001	5.285
Single House	2,462	2,464	13,009	1.001	5.284
Duplex	20	20	109	1.000	5.450
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	2	2	8	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Loreto</b>					
Total	1,454	1,458	7,335	1.003	5.045
Single House	1,373	1,376	6,920	1.002	5.040
Duplex	50	51	268	1.020	5.360
Multi-unit Residential	31	31	147	1.000	4.742
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	966	970	4,791	1.004	4.960
Single House	902	905	4,464	1.003	4.949
Duplex	33	34	180	1.030	5.455
Multi-unit Residential	31	31	147	1.000	4.742
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	488	488	2,544	1.000	5.213
Single House	471	471	2,456	1.000	5.214
Duplex	17	17	88	1.000	5.176
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SURIGAO DEL NORTE

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>Mainit</b>					
Total	3,820	3,873	21,483	1.014	5.624
Single House	3,808	3,859	21,428	1.013	5.627
Duplex	10	12	50	1.200	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,776	1,794	10,194	1.010	5.740
Single House	1,769	1,786	10,164	1.010	5.746
Duplex	6	7	29	1.167	4.833
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	2,044	2,079	11,289	1.017	5.523
Single House	2,039	2,073	11,264	1.017	5.524
Duplex	4	5	21	1.250	5.250
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	4	1.000	4.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Malimono</b>					
Total	2,903	2,932	16,157	1.010	5.566
Single House	2,891	2,920	16,083	1.010	5.563
Duplex	8	8	43	1.000	5.375
Multi-unit Residential	3	3	28	1.000	9.333
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,501	1,522	8,403	1.014	5.598
Single House	1,493	1,514	8,349	1.014	5.592
Duplex	5	5	26	1.000	5.200
Multi-unit Residential	3	3	28	1.000	9.333
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,402	1,410	7,754	1.006	5.531
Single House	1,398	1,406	7,734	1.006	5.532
Duplex	3	3	17	1.000	5.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	3	1.000	3.000
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>Pilar</b>					
Total	1,416	1,423	7,860	1.005	5.551
Single House	1,397	1,404	7,745	1.005	5.544
Duplex	18	18	111	1.000	6.167
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	4	1.000	4.000
<b>Urban</b>					
Total	396	398	2,075	1.005	5.240
Single House	391	393	2,037	1.005	5.210
Duplex	5	5	38	1.000	7.600
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,020	1,025	5,785	1.005	5.672
Single House	1,006	1,011	5,708	1.005	5.674
Duplex	13	13	73	1.000	5.615
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	4	1.000	4.000
<b>Placer</b>					
Total	3,327	3,378	18,400	1.015	5.531
Single House	3,244	3,291	17,959	1.014	5.536
Duplex	24	25	106	1.042	4.417
Multi-unit Residential	59	62	335	1.051	5.678
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	1,750	1,776	9,746	1.015	5.569
Single House	1,679	1,701	9,355	1.013	5.572
Duplex	12	13	56	1.083	4.667
Multi-unit Residential	59	62	335	1.051	5.678
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,577	1,602	8,654	1.016	5.488
Single House	1,565	1,590	8,604	1.016	5.498
Duplex	12	12	50	1.000	4.167
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SURIGAO DEL NORTE

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
<b>San Benito</b>					
Total	787	789	4,315	1.003	5.483
Single House	786	788	4,311	1.003	5.485
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	358	360	1,991	1.006	5.561
Single House	358	360	1,991	1.006	5.561
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	429	429	2,324	1.000	5.417
Single House	428	428	2,320	1.000	5.421
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-
<b>San Francisco (Anao-an)</b>					
Total	1,732	1,744	9,434	1.007	5.447
Single House	1,730	1,741	9,421	1.006	5.446
Duplex	1	1	7	1.000	7.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	2	6	2.000	6.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	712	718	3,780	1.009	5.309
Single House	711	716	3,774	1.007	5.308
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	2	6	2.000	6.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,020	1,026	5,654	1.006	5.543
Single House	1,019	1,025	5,647	1.006	5.542
Duplex	1	1	7	1.000	7.000
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>San Isidro</b>					
Total	917	922	5,245	1.005	5.720
Single House	917	922	5,245	1.005	5.720
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	293	294	1,700	1.003	5.802
Single House	293	294	1,700	1.003	5.802
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	624	628	3,545	1.006	5.681
Single House	624	628	3,545	1.006	5.681
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Santa Monica (Sapao)</b>					
Total	1,216	1,229	7,160	1.011	5.888
Single House	1,178	1,189	6,936	1.009	5.888
Duplex	37	39	223	1.054	6.027
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	1	1.000	1.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	295	297	1,738	1.007	5.892
Single House	295	297	1,738	1.007	5.892
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	921	932	5,422	1.012	5.837
Single House	883	892	5,198	1.010	5.817
Duplex	37	39	223	1.054	6.027
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	1	1.000	1.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-



## SURIGAO DEL NORTE

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>Sison</b>					
Total	1,438	1,458	8,266	1.014	5.748
Single House	1,416	1,428	8,062	1.008	5.708
Duplex	20	23	142	1.150	7.100
Multi-unit Residential	2	7	42	3.500	21.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	446	463	2,672	1.038	5.991
Single House	437	447	2,583	1.023	5.911
Duplex	7	9	47	1.286	6.714
Multi-unit Residential	2	7	42	3.500	21.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	992	995	5,594	1.003	5.639
Single House	979	981	5,499	1.002	5.617
Duplex	13	14	95	1.077	7.308
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Socorro</b>					
Total	2,265	2,284	14,162	1.008	6.253
Single House	2,181	2,195	13,617	1.006	6.243
Duplex	83	88	538	1.060	6.482
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	7	1.000	7.000
<b>Urban</b>					
Total	975	983	6,227	1.008	6.387
Single House	947	954	6,062	1.007	6.401
Duplex	27	28	158	1.037	5.852
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	7	1.000	7.000
<b>Rural</b>					
Total	1,290	1,301	7,935	1.009	6.151
Single House	1,234	1,241	7,555	1.006	6.122
Duplex	56	60	380	1.071	6.786
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>Surigao City</b>					
Total	18,000	18,683	100,071	1.018	5.560
Single House	16,568	17,104	92,381	1.032	5.576
Duplex	810	887	4,494	1.095	5.548
Multi-unit Residential	577	647	2,983	1.121	5.170
Commercial/Industrial/Agricultural	21	21	89	1.000	4.238
Institutional Living Quarters	11	11	54	1.000	4.909
Other Housing Unit	11	11	58	1.000	5.273
Not Reported	2	2	12	1.000	6.000
<b>Urban</b>					
Total	11,845	12,418	65,847	1.048	5.559
Single House	10,448	10,882	58,382	1.042	5.588
Duplex	788	862	4,352	1.094	5.523
Multi-unit Residential	568	633	2,922	1.114	5.144
Commercial/Industrial/Agricultural	21	21	89	1.000	4.238
Institutional Living Quarters	8	8	36	1.000	4.500
Other Housing Unit	11	11	58	1.000	5.273
Not Reported	1	1	8	1.000	8.000
<b>Rural</b>					
Total	6,155	6,265	34,224	1.018	5.560
Single House	6,120	6,222	33,999	1.017	5.555
Duplex	22	25	142	1.136	6.455
Multi-unit Residential	9	14	61	1.556	6.778
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	3	3	18	1.000	6.000
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	4	1.000	4.000
<b>Tagana-an</b>					
Total	2,165	2,179	11,570	1.006	5.344
Single House	2,138	2,152	11,451	1.007	5.356
Duplex	-	-	-	-	-
Multi-unit Residential	26	26	116	1.000	4.462
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	987	994	5,308	1.007	5.378
Single House	961	968	5,192	1.007	5.403
Duplex	-	-	-	-	-
Multi-unit Residential	26	26	116	1.000	4.462
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,178	1,185	6,262	1.006	5.316
Single House	1,177	1,184	6,259	1.006	5.318
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	3	1.000	3.000
Not Reported	-	-	-	-	-

## SURIGAO DEL NORTE

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>Tubajon</b>					
Total	1,111	1,126	5,778	1.014	5.201
Single House	1,108	1,122	5,764	1.013	5.202
Duplex	2	3	13	1.500	6.500
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	333	337	1,833	1.012	5.505
Single House	331	334	1,824	1.009	5.511
Duplex	1	2	8	2.000	8.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	778	789	3,945	1.014	5.071
Single House	777	788	3,940	1.014	5.071
Duplex	1	1	5	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Tubod</b>					
Total	1,995	2,027	11,144	1.016	5.586
Single House	1,899	1,928	10,598	1.015	5.581
Duplex	87	88	484	1.011	5.563
Multi-unit Residential	8	10	44	1.250	5.500
Commercial/Industrial/Agricultural	1	1	18	1.000	18.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	270	270	1,508	1.000	5.585
Single House	270	270	1,508	1.000	5.585
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,725	1,757	9,636	1.019	5.586
Single House	1,629	1,658	9,090	1.018	5.580
Duplex	87	88	484	1.011	5.563
Multi-unit Residential	8	10	44	1.250	5.500
Commercial/Industrial/Agricultural	1	1	18	1.000	18.000
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>San Jose</b>					
Total	5,235	5,273	30,348	1.007	5.797
Single House	5,218	5,256	30,242	1.007	5.796
Duplex	4	4	26	1.000	6.500
Multi-unit Residential	4	4	23	1.000	5.750
Commercial/Industrial/Agricultural	9	9	57	1.000	6.333
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Urban</b>					
Total	3,650	3,682	21,366	1.009	5.854
Single House	3,633	3,665	21,260	1.009	5.852
Duplex	4	4	26	1.000	6.500
Multi-unit Residential	4	4	23	1.000	5.750
Commercial/Industrial/Agricultural	9	9	57	1.000	6.333
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
<b>Rural</b>					
Total	1,585	1,591	8,982	1.004	5.667
Single House	1,585	1,591	8,982	1.004	5.667
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

## SURIGAO DEL NORTE

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							
		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>SURIGAO DEL NORTE</b>									
Total	77,049	20,028	668	988	3,041	51,691	386	229	18
Concrete/Brick/Stone	4,887	4,176	113	43	19	528	2	6	-
Wood	42,736	9,622	327	375	2,605	29,606	87	114	-
Half Concrete/Brick/Stone & Half Wood	7,958	5,281	135	486	79	1,953	13	11	-
Galvanized Iron/Aluminum	317	95	7	14	86	110	2	3	-
Bamboo/Sawali/Cogon/Nipa	17,599	409	73	47	232	16,782	11	45	-
Makeshift/Salvaged/Improvised	2,059	238	-	8	11	1,518	256	10	18
Asbestos/Glass/Others	1,437	197	13	15	8	1,150	15	39	-
No Walls/Not Reported	56	10	-	-	1	44	-	1	-
<b>Alegria</b>									
Total	1,747	401	11	15	36	1,270	14	-	-
Concrete/Brick/Stone	172	147	3	6	-	15	1	-	-
Wood	1,214	172	3	5	32	1,001	1	-	-
Half Concrete/Brick/Stone & Half Wood	109	75	3	3	2	24	2	-	-
Galvanized Iron/Aluminum	2	1	-	1	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	210	4	2	-	2	201	1	-	-
Makeshift/Salvaged/Improvised	33	-	-	-	-	25	8	-	-
Asbestos/Glass/Others	5	2	-	-	-	2	1	-	-
No Walls/Not Reported	2	-	-	-	-	2	-	-	-
<b>Bacuag</b>									
Total	1,921	479	11	19	22	1,386	-	4	-
Concrete/Brick/Stone	52	50	2	-	-	-	-	-	-
Wood	1,083	211	4	8	12	845	-	3	-
Half Concrete/Brick/Stone & Half Wood	266	208	5	11	2	40	-	-	-
Galvanized Iron/Aluminum	9	-	-	-	4	5	-	-	-
Bamboo/Sawali/Cogon/Nipa	429	5	-	-	4	419	-	1	-
Makeshift/Salvaged/Improvised	16	-	-	-	-	16	-	-	-
Asbestos/Glass/Others	66	5	-	-	-	61	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Basilisa (Rizal)</b>									
Total	3,896	457	57	127	937	2,300	14	3	1
Concrete/Brick/Stone	95	62	20	2	7	4	-	-	-
Wood	2,639	289	22	53	850	1,422	1	2	-
Half Concrete/Brick/Stone & Half Wood	176	67	9	66	13	21	-	-	-
Galvanized Iron/Aluminum	30	3	-	1	20	4	1	1	-
Bamboo/Sawali/Cogon/Nipa	906	33	5	3	45	820	-	-	-
Makeshift/Salvaged/Improvised	44	2	-	2	1	28	10	-	1
Asbestos/Glass/Others	6	1	1	-	1	1	2	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Burgos</b>									
Total	491	137	8	4	-	341	-	1	-
Concrete/Brick/Stone	21	14	-	1	-	5	-	1	-
Wood	248	71	3	3	-	171	-	-	-
Half Concrete/Brick/Stone & Half Wood	62	44	3	-	-	15	-	-	-
Galvanized Iron/Aluminum	3	-	-	-	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	156	8	2	-	-	146	-	-	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	1	-	-	-	-	1	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Cagdianao</b>									
Total	2,225	337	3	26	115	1,737	-	7	-
Concrete/Brick/Stone	27	25	-	1	1	-	-	-	-
Wood	1,074	213	2	12	96	749	-	2	-
Half Concrete/Brick/Stone & Half Wood	125	75	-	9	1	40	-	-	-
Galvanized Iron/Aluminum	20	11	-	2	3	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	897	10	-	2	10	873	-	2	-
Makeshift/Salvaged/Improvised	17	2	-	-	3	12	-	-	-
Asbestos/Glass/Others	61	1	1	-	1	55	-	3	-
No Walls/Not Reported	4	-	-	-	-	4	-	-	-

## 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/ Improvised	Asbestos/ Others	Not Reported
<b>Claver</b>									
Total	2,493	408	15	87	375	1,607	1	-	-
Concrete/Brick/Stone	66	49	2	-	-	15	-	-	-
Wood	1,167	172	7	6	314	668	-	-	-
Half Concrete/Brick/Stone & Half Wood	370	164	5	75	20	106	-	-	-
Galvanized Iron/Aluminum	19	8	-	6	1	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	849	15	1	-	40	793	-	-	-
Makeshift/Salvaged/Improvised	1	-	-	-	-	-	1	-	-
Asbestos/Glass/Others	21	-	-	-	-	21	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Dapa</b>									
Total	3,311	519	16	32	80	2,660	2	2	-
Concrete/Brick/Stone	89	82	-	2	1	4	-	-	-
Wood	1,603	218	5	17	56	1,305	2	-	-
Half Concrete/Brick/Stone & Half Wood	277	197	8	10	-	62	-	-	-
Galvanized Iron/Aluminum	16	-	-	-	14	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,244	14	3	3	9	1,214	-	1	-
Makeshift/Salvaged/Improvised	75	8	-	-	-	66	-	1	-
Asbestos/Glass/Others	7	-	-	-	-	7	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Del Carmen</b>									
Total	2,222	375	14	9	11	1,810	2	1	-
Concrete/Brick/Stone	24	17	2	-	-	5	-	-	-
Wood	907	238	8	7	7	644	2	1	-
Half Concrete/Brick/Stone & Half Wood	115	93	3	-	1	18	-	-	-
Galvanized Iron/Aluminum	3	1	-	-	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,161	26	1	-	3	1,131	-	-	-
Makeshift/Salvaged/Improvised	4	-	-	-	-	4	-	-	-
Asbestos/Glass/Others	4	-	-	2	-	2	-	-	-
No Walls/Not Reported	4	-	-	-	-	4	-	-	-
<b>Dinagat</b>									
Total	1,606	357	13	9	7	1,220	-	-	-
Concrete/Brick/Stone	40	38	-	-	-	2	-	-	-
Wood	614	177	6	4	6	421	-	-	-
Half Concrete/Brick/Stone & Half Wood	155	123	5	3	-	24	-	-	-
Galvanized Iron/Aluminum	2	1	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	771	16	2	1	1	751	-	-	-
Makeshift/Salvaged/Improvised	4	-	-	-	-	4	-	-	-
Asbestos/Glass/Others	16	1	-	1	-	14	-	-	-
No Walls/Not Reported	4	1	-	-	-	3	-	-	-
<b>General Luna</b>									
Total	2,099	283	17	23	10	1,756	1	9	-
Concrete/Brick/Stone	19	14	1	1	-	3	-	-	-
Wood	885	157	10	8	5	700	-	5	-
Half Concrete/Brick/Stone & Half Wood	125	88	-	11	1	25	-	-	-
Galvanized Iron/Aluminum	3	-	-	-	1	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	876	18	4	3	3	847	-	1	-
Makeshift/Salvaged/Improvised	10	-	-	-	-	9	-	1	-
Asbestos/Glass/Others	179	6	2	-	-	168	1	2	-
No Walls/Not Reported	2	-	-	-	-	2	-	-	-
<b>Gigaquit</b>									
Total	2,570	497	16	14	81	1,939	1	22	-
Concrete/Brick/Stone	71	60	4	-	-	7	-	-	-
Wood	1,655	271	8	6	79	1,283	1	7	-
Half Concrete/Brick/Stone & Half Wood	197	143	1	7	-	43	-	3	-
Galvanized Iron/Aluminum	12	10	-	-	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	603	12	3	1	2	583	-	2	-
Makeshift/Salvaged/Improvised	8	-	-	-	-	8	-	-	-
Asbestos/Glass/Others	20	1	-	-	-	10	-	9	-
No Walls/Not Reported	4	-	-	-	-	3	-	1	-

## SURIGAO DEL NORTE

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/Improved	Asbestos/Others	Not Reported
<b>Libjo (Albor)</b>									
Total	2,687	589	21	11	381	1,644	2	39	-
Concrete/Brick/Stone	30	23	2	-	2	3	-	-	-
Wood	1,766	398	14	10	342	977	2	23	-
Half Concrete/Brick/Stone & Half Wood	157	132	2	1	5	16	-	1	-
Galvanized Iron/Aluminum	9	1	-	-	3	5	-	-	-
Bamboo/Sawali/Cogon/Nipa	636	18	3	-	26	580	-	9	-
Makeshift/Salvaged/Improved	10	-	-	-	-	9	-	1	-
Asbestos/Glass/Others	75	16	-	-	3	51	-	5	-
No Walls/Not Reported	4	1	-	-	-	3	-	-	-
<b>Loreto</b>									
Total	1,454	449	11	16	15	959	1	3	-
Concrete/Brick/Stone	48	40	4	-	-	4	-	-	-
Wood	926	266	2	10	10	635	-	3	-
Half Concrete/Brick/Stone & Half Wood	177	139	2	4	-	31	1	-	-
Galvanized Iron/Aluminum	5	3	-	-	2	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	293	1	3	2	3	284	-	-	-
Makeshift/Salvaged/Improved	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	2	-	-	-	-	2	-	-	-
No Walls/Not Reported	3	-	-	-	-	3	-	-	-
<b>Mainit</b>									
Total	3,820	1,147	24	18	14	2,593	13	10	1
Concrete/Brick/Stone	550	496	6	3	1	44	-	-	-
Wood	2,221	436	11	9	9	1,747	5	4	-
Half Concrete/Brick/Stone & Half Wood	245	188	3	4	-	50	-	-	-
Galvanized Iron/Aluminum	13	8	-	-	1	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	718	11	4	1	3	692	1	6	-
Makeshift/Salvaged/Improved	63	7	-	1	-	49	5	-	1
Asbestos/Glass/Others	9	1	-	-	-	6	2	-	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>Malimono</b>									
Total	2,903	559	39	13	64	2,219	3	6	-
Concrete/Brick/Stone	220	134	8	-	1	75	-	2	-
Wood	1,734	185	23	7	56	1,460	-	3	-
Half Concrete/Brick/Stone & Half Wood	544	228	8	6	-	302	-	-	-
Galvanized Iron/Aluminum	5	1	-	-	1	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	336	9	-	-	6	320	1	-	-
Makeshift/Salvaged/Improved	27	1	-	-	-	24	2	-	-
Asbestos/Glass/Others	31	-	-	-	-	30	-	1	-
No Walls/Not Reported	6	1	-	-	-	5	-	-	-
<b>Pilar</b>									
Total	1,416	182	1	3	2	1,226	1	1	-
Concrete/Brick/Stone	24	23	-	-	-	1	-	-	-
Wood	501	94	-	2	2	401	1	1	-
Half Concrete/Brick/Stone & Half Wood	73	54	1	1	-	17	-	-	-
Galvanized Iron/Aluminum	2	2	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	811	9	-	-	-	802	-	-	-
Makeshift/Salvaged/Improved	4	-	-	-	-	4	-	-	-
Asbestos/Glass/Others	1	-	-	-	-	1	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Placer</b>									
Total	3,327	841	19	17	10	2,414	24	2	-
Concrete/Brick/Stone	297	262	2	1	-	32	-	-	-
Wood	1,967	302	11	11	9	1,629	3	2	-
Half Concrete/Brick/Stone & Half Wood	366	253	3	5	-	102	3	-	-
Galvanized Iron/Aluminum	3	-	-	-	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	499	13	2	-	1	482	1	-	-
Makeshift/Salvaged/Improved	163	7	-	-	-	139	17	-	-
Asbestos/Glass/Others	31	3	1	-	-	27	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galva- nized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Gal- vanized Iron and Half Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised	Asbestos/ Others	Not Reported
<b>San Benito</b>									
Total	787	154	6	4	2	614	-	7	-
Concrete/Brick/Stone	17	13	1	-	-	3	-	-	-
Wood	365	120	3	2	2	234	-	4	-
Half Concrete/Brick/Stone & Half Wood	20	13	-	2	-	5	-	-	-
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	370	6	2	-	-	359	-	3	-
Makeshift/Salvaged/Improvised	1	-	-	-	-	1	-	-	-
Asbestos/Glass/Others	13	1	-	-	-	12	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>San Francisco (Anao-aon)</b>									
Total	1,732	568	3	61	84	1,010	-	6	-
Concrete/Brick/Stone	345	230	1	8	-	105	-	1	-
Wood	702	168	1	14	78	438	-	3	-
Half Concrete/Brick/Stone & Half Wood	300	132	-	33	2	132	-	1	-
Galvanized Iron/Aluminum	11	3	-	-	2	5	-	1	-
Bamboo/Sawali/Cogon/Nipa	351	34	1	6	2	308	-	-	-
Makeshift/Salvaged/Improvised	18	1	-	-	-	17	-	-	-
Asbestos/Glass/Others	5	-	-	-	-	5	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>San Isidro</b>									
Total	917	224	12	-	-	679	1	1	-
Concrete/Brick/Stone	17	16	-	-	-	1	-	-	-
Wood	487	165	5	-	-	317	-	-	-
Half Concrete/Brick/Stone & Half Wood	47	34	1	-	-	12	-	-	-
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	363	8	6	-	-	347	1	1	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	2	-	-	-	-	2	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Santa Monica (Sapao)</b>									
Total	1,216	438	4	10	4	757	1	2	-
Concrete/Brick/Stone	55	46	-	1	-	8	-	-	-
Wood	541	270	1	2	3	265	-	-	-
Half Concrete/Brick/Stone & Half Wood	127	106	3	4	-	14	-	-	-
Galvanized Iron/Aluminum	2	1	-	1	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	457	10	-	2	1	444	-	-	-
Makeshift/Salvaged/Improvised	3	-	-	-	-	1	1	1	-
Asbestos/Glass/Others	30	5	-	-	-	24	-	1	-
No Walls/Not Reported	1	-	-	-	-	1	-	-	-
<b>Sison</b>									
Total	1,438	449	19	17	117	827	-	9	-
Concrete/Brick/Stone	101	82	7	3	-	9	-	-	-
Wood	848	235	6	2	110	494	-	1	-
Half Concrete/Brick/Stone & Half Wood	167	118	2	12	3	31	-	1	-
Galvanized Iron/Aluminum	6	-	-	-	1	5	-	-	-
Bamboo/Sawali/Cogon/Nipa	225	7	2	-	3	210	-	3	-
Makeshift/Salvaged/Improvised	1	-	-	-	-	1	-	-	-
Asbestos/Glass/Others	90	7	2	-	-	77	-	4	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Socorro</b>									
Total	2,265	633	34	21	5	1,567	1	4	-
Concrete/Brick/Stone	38	26	1	-	-	11	-	-	-
Wood	1,852	432	22	19	4	1,371	-	4	-
Half Concrete/Brick/Stone & Half Wood	230	173	8	2	-	47	-	-	-
Galvanized Iron/Aluminum	2	-	-	-	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	137	2	2	-	1	132	-	-	-
Makeshift/Salvaged/Improvised	3	-	-	-	-	2	1	-	-
Asbestos/Glass/Others	3	-	1	-	-	2	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-



## SURIGAO DEL NORTE

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>Surigao City</b>									
Total	18,000	6,657	205	225	328	10,305	234	31	15
Concrete/Brick/Stone	1,953	1,764	33	11	6	138	1	-	-
Wood	9,640	2,867	112	83	236	6,270	55	17	-
Half Concrete/Brick/Stone & Half Wood	2,491	1,702	39	103	20	618	7	2	-
Galvanized Iron/Aluminum	113	30	7	2	25	47	1	1	-
Bamboo/Sawali/Cogon/Nipa	2,188	54	12	16	33	2,068	4	1	-
Makeshift/Salvaged/Improvised	1,221	160	-	5	7	871	157	6	15
Asbestos/Glass/Others	385	77	2	5	1	287	9	4	-
No Walls/Not Reported	9	3	-	-	-	6	-	-	-
<b>Tagana-an</b>									
Total	2,165	518	14	3	3	1,614	4	9	-
Concrete/Brick/Stone	124	104	1	-	-	17	-	2	-
Wood	897	206	9	2	1	676	1	2	-
Half Concrete/Brick/Stone & Half Wood	265	182	-	1	-	79	-	3	-
Galvanized Iron/Aluminum	3	2	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	622	15	4	-	2	799	-	2	-
Makeshift/Salvaged/Improvised	29	1	-	-	-	25	3	-	-
Asbestos/Glass/Others	24	7	-	-	-	17	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
<b>Tubajon</b>									
Total	1,111	250	7	4	25	789	35	-	1
Concrete/Brick/Stone	26	23	1	-	-	2	-	-	-
Wood	721	176	4	3	23	511	4	-	-
Half Concrete/Brick/Stone & Half Wood	42	39	1	-	-	2	-	-	-
Galvanized Iron/Aluminum	-	-	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	263	8	1	1	2	251	-	-	-
Makeshift/Salvaged/Improvised	55	4	-	-	-	19	31	-	1
Asbestos/Glass/Others	4	-	-	-	-	4	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>Tubod</b>									
Total	1,995	773	43	111	160	891	17	-	-
Concrete/Brick/Stone	239	218	9	3	-	9	-	-	-
Wood	1,017	276	16	12	144	567	2	-	-
Half Concrete/Brick/Stone & Half Wood	418	263	17	94	5	39	-	-	-
Galvanized Iron/Aluminum	7	1	-	-	6	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	273	11	1	2	5	254	-	-	-
Makeshift/Salvaged/Improvised	39	3	-	-	-	21	15	-	-
Asbestos/Glass/Others	2	1	-	-	-	1	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
<b>San Jose</b>									
Total	5,235	1,347	25	89	153	3,557	14	50	-
Concrete/Brick/Stone	127	118	3	-	-	6	-	-	-
Wood	3,462	837	9	58	119	2,405	7	27	-
Half Concrete/Brick/Stone & Half Wood	312	248	3	19	4	38	-	-	-
Galvanized Iron/Aluminum	15	6	-	1	2	6	-	-	-
Bamboo/Sawali/Cogon/Nipa	755	32	7	4	25	672	2	13	-
Makeshift/Salvaged/Improvised	210	42	-	-	-	163	5	-	-
Asbestos/Glass/Others	344	62	3	7	2	260	-	10	-
No Walls/Not Reported	10	2	-	-	1	7	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 4. Occupied Housing Units by Condition (State of Repair) of the Building, Year Built and City/Municipality: 1991

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>SURIGAO DEL NORTE</b>									
Total	77,049	50,417	19,753	687	1,330	1,141	3,713	8	
1986-1990	24,744	15,425	5,738	196	420	835	2,128	2	
1981-1985	27,665	18,083	7,499	253	548	210	1,069	3	
1971-1980	12,616	8,895	3,092	101	160	56	311	2	
1961-1970	6,420	4,348	1,779	53	110	17	113	-	
1951-1960	2,290	1,522	659	22	43	9	35	-	
1950 or earlier	1,314	893	381	8	23	1	8	-	
Not applicable	20	12	3	-	2	1	2	-	
Don't know/Not reported	1,980	1,239	602	54	24	13	47	1	
<b>Alegria</b>									
Total	1,747	938	550	29	32	31	167	-	
1986-1990	632	314	169	6	18	26	99	-	
1981-1985	842	440	318	17	13	5	49	-	
1971-1980	172	116	36	5	-	-	15	-	
1961-1970	60	38	18	-	-	-	4	-	
1951-1960	20	14	4	1	1	-	-	-	
1950 or earlier	6	4	2	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	15	12	3	-	-	-	-	-	
<b>Bacuag</b>									
Total	1,921	1,064	514	27	20	44	252	-	
1986-1990	510	232	95	14	4	32	133	-	
1981-1985	539	297	159	5	4	7	67	-	
1971-1980	356	232	86	2	3	5	28	-	
1961-1970	318	200	90	5	8	-	15	-	
1951-1960	80	49	28	1	-	-	2	-	
1950 or earlier	51	24	27	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	67	30	29	-	1	-	7	-	
<b>Basilisa (Rizal)</b>									
Total	3,896	2,964	673	3	116	42	98	-	
1986-1990	1,502	1,179	217	-	33	27	46	-	
1981-1985	1,102	808	221	1	36	6	30	-	
1971-1980	861	673	133	2	32	7	14	-	
1961-1970	200	156	36	-	7	-	1	-	
1951-1960	113	79	28	-	5	-	1	-	
1950 or earlier	55	41	12	-	2	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	63	28	26	-	1	2	6	-	
<b>Burgos</b>									
Total	491	373	86	4	6	8	14	-	
1986-1990	163	113	27	1	3	8	11	-	
1981-1985	100	83	14	-	-	-	3	-	
1971-1980	114	96	17	1	-	-	-	-	
1961-1970	45	28	15	1	1	-	-	-	
1951-1960	38	30	8	-	-	-	-	-	
1950 or earlier	22	15	4	1	2	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	9	8	1	-	-	-	-	-	
<b>Cagdianao</b>									
Total	2,225	1,539	571	1	10	27	77	-	
1986-1990	939	615	254	1	5	23	41	-	
1981-1985	732	544	150	-	2	4	32	-	
1971-1980	266	195	69	-	-	-	2	-	
1961-1970	122	95	25	-	2	-	-	-	
1951-1960	58	40	17	-	-	-	1	-	
1950 or earlier	46	32	13	-	1	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	62	18	43	-	-	-	1	-	

## SURIGAO DEL NORTE

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

Year Built and City/Municipality	Total Occupied Housing Units	C O N D I T I O N ( S T A T E O F R E P A I R ) O F T H E B U I L D I N G							Not Reported
		Needs No Repair/ Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction		
<b>Claver</b>									
Total	2,493	1,493	718	20	33	64	165	-	
1986-1990	756	418	189	6	11	49	83	-	
1981-1985	872	533	256	10	10	8	55	-	
1971-1980	441	266	151	1	3	3	17	-	
1961-1970	233	156	67	2	4	2	2	-	
1951-1960	65	42	15	1	3	1	3	-	
1950 or earlier	31	24	5	-	1	-	1	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	95	54	35	-	1	1	4	-	
<b>Dapa</b>									
Total	3,311	2,177	763	16	74	43	238	-	
1986-1990	930	553	232	2	23	31	89	-	
1981-1985	1,574	1,038	370	11	31	11	113	-	
1971-1980	339	249	71	1	5	1	12	-	
1961-1970	240	163	50	1	9	-	17	-	
1951-1960	91	67	17	-	4	-	3	-	
1950 or earlier	77	57	15	-	2	-	3	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	60	50	8	1	-	-	1	-	
<b>Del Carmen</b>									
Total	2,222	1,522	563	9	32	25	71	-	
1986-1990	747	530	141	-	9	21	46	-	
1981-1985	812	533	243	6	9	1	20	-	
1971-1980	254	183	61	-	4	2	4	-	
1961-1970	227	153	68	1	4	1	-	-	
1951-1960	76	52	21	1	1	-	1	-	
1950 or earlier	36	28	7	-	1	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	70	43	22	1	4	-	-	-	
<b>Dinagat</b>									
Total	1,606	1,194	339	5	22	27	19	-	
1986-1990	545	349	146	5	10	23	12	-	
1981-1985	527	413	104	-	2	3	5	-	
1971-1980	259	222	33	-	3	1	-	-	
1961-1970	125	99	20	-	5	-	1	-	
1951-1960	47	38	9	-	-	-	-	-	
1950 or earlier	51	47	3	-	1	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	52	26	24	-	1	-	1	-	
<b>General Luna</b>									
Total	2,099	1,348	631	8	8	24	80	-	
1986-1990	741	445	219	2	4	13	58	-	
1981-1985	841	584	230	2	-	8	17	-	
1971-1980	211	146	58	-	2	3	2	-	
1961-1970	135	80	52	1	-	-	2	-	
1951-1960	67	38	27	-	1	-	1	-	
1950 or earlier	82	43	38	-	1	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	22	12	7	3	-	-	-	-	
<b>Gigaquit</b>									
Total	2,570	1,948	423	6	28	31	134	-	
1986-1990	807	561	124	1	11	22	88	-	
1981-1985	736	558	140	2	3	8	25	-	
1971-1980	429	353	63	2	4	-	7	-	
1961-1970	338	281	44	1	6	-	6	-	
1951-1960	105	80	22	-	2	1	-	-	
1950 or earlier	50	42	7	-	1	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	105	73	23	-	1	-	8	-	

## 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>Libjo (Albor)</b>									
Total	2,687	1,623	824	11	26	21	182	-	
1986-1990	1,040	625	259	4	5	21	126	-	
1981-1985	813	510	264	2	3	-	34	-	
1971-1980	442	282	138	3	6	-	13	-	
1961-1970	190	100	83	1	3	-	3	-	
1951-1960	105	53	41	-	6	-	5	-	
1950 or earlier	37	14	20	-	3	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	60	39	19	1	-	-	1	-	
<b>Loreto</b>									
Total	1,454	1,213	191	-	31	10	7	2	
1986-1990	409	328	63	-	8	5	4	1	
1981-1985	362	286	65	-	4	4	2	1	
1971-1980	242	204	27	-	10	1	-	-	
1961-1970	172	154	15	-	3	-	-	-	
1951-1960	125	113	10	-	2	-	-	-	
1950 or earlier	103	89	9	-	4	-	1	-	
Not applicable	6	6	-	-	-	-	-	-	
Don't know/Not reported	35	33	2	-	-	-	-	-	
<b>Mainit</b>									
Total	3,820	2,472	1,054	11	35	82	166	-	
1986-1990	1,376	755	421	2	19	64	115	-	
1981-1985	1,583	1,026	487	7	13	12	38	-	
1971-1980	464	381	72	2	1	3	5	-	
1961-1970	236	181	46	-	1	2	6	-	
1951-1960	88	72	13	-	1	1	1	-	
1950 or earlier	47	41	5	-	-	-	1	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	26	16	10	-	-	-	-	-	
<b>Malimono</b>									
Total	2,903	1,857	618	19	8	78	322	1	
1986-1990	1,040	583	215	6	1	58	177	-	
1981-1985	1,113	739	234	9	3	14	113	1	
1971-1980	439	321	89	2	3	2	22	-	
1961-1970	202	155	38	-	1	2	6	-	
1951-1960	63	32	30	-	-	-	1	-	
1950 or earlier	22	12	8	1	-	1	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	24	15	4	1	-	1	3	-	
<b>Pilar</b>									
Total	1,416	673	656	17	33	31	6	-	
1986-1990	457	242	168	5	9	29	4	-	
1981-1985	445	181	237	10	13	2	2	-	
1971-1980	250	119	129	-	2	-	-	-	
1961-1970	180	88	86	1	5	-	-	-	
1951-1960	50	26	21	1	2	-	-	-	
1950 or earlier	31	14	15	-	2	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	3	3	-	-	-	-	-	-	
<b>Placer</b>									
Total	3,327	2,328	804	21	39	18	117	-	
1986-1990	1,145	754	270	6	15	16	84	-	
1981-1985	1,192	834	310	8	17	2	21	-	
1971-1980	445	336	94	4	5	-	6	-	
1961-1970	276	213	58	1	2	-	2	-	
1951-1960	103	88	13	1	-	-	1	-	
1950 or earlier	32	26	6	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	134	77	53	1	-	-	3	-	

## SURIGAO DEL NORTE

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

Year Built and City/Municipality	Total Occupied Housing Units	C O N D I T I O N ( S T A T E O F R E P A I R ) O F T H E B U I L D I N G						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
<b>San Benito</b>								
Total	787	503	270	13	-	1	-	-
1986-1990	276	191	81	4	-	-	-	-
1981-1985	274	149	119	5	-	1	-	-
1971-1980	114	82	29	3	-	-	-	-
1961-1970	75	55	19	1	-	-	-	-
1951-1960	23	12	11	-	-	-	-	-
1950 or earlier	19	8	11	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	6	6	-	-	-	-	-	-
<b>San Francisco (Anao-aon)</b>								
Total	1,732	1,211	443	2	15	2	59	-
1986-1990	512	345	129	-	7	2	29	-
1981-1985	668	444	197	1	3	-	23	-
1971-1980	292	222	64	-	3	-	3	-
1961-1970	167	128	33	-	2	-	4	-
1951-1960	67	52	15	-	-	-	-	-
1950 or earlier	20	17	3	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	6	3	2	1	-	-	-	-
<b>San Isidro</b>								
Total	917	681	178	9	9	13	27	-
1986-1990	278	184	63	1	3	10	17	-
1981-1985	230	160	60	1	4	-	5	-
1971-1980	191	164	20	1	1	1	4	-
1961-1970	153	125	25	-	1	1	1	-
1951-1960	37	30	6	-	-	1	-	-
1950 or earlier	7	7	-	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	21	11	4	6	-	-	-	-
<b>Santa Monica (Sapao)</b>								
Total	1,216	652	509	13	11	18	13	-
1986-1990	345	191	130	2	5	11	6	-
1981-1985	244	115	117	5	1	4	2	-
1971-1980	279	159	113	1	3	1	2	-
1961-1970	178	93	81	2	-	1	1	-
1951-1960	99	48	48	2	1	-	-	-
1950 or earlier	60	40	19	-	1	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	11	6	1	1	-	1	2	-
<b>Sison</b>								
Total	1,438	895	355	14	17	28	129	-
1986-1990	538	313	117	1	11	17	79	-
1981-1985	488	315	119	6	6	6	36	-
1971-1980	225	151	59	5	-	3	7	-
1961-1970	114	77	31	1	-	-	5	-
1951-1960	37	20	14	1	-	1	1	-
1950 or earlier	16	8	7	-	-	-	1	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	20	11	8	-	-	1	-	-
<b>Socorro</b>								
Total	2,265	1,607	544	6	7	23	78	-
1986-1990	748	506	161	1	3	18	59	-
1981-1985	597	429	154	1	-	3	10	-
1971-1980	471	356	103	4	1	2	5	-
1961-1970	376	269	100	-	3	-	4	-
1951-1960	53	39	14	-	-	-	-	-
1950 or earlier	20	8	12	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	-	-	-	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
<b>Surigao City</b>								
Total	18,000	11,418	4,892	321	558	276	531	4
1986-1990	5,027	3,034	1,205	100	152	195	340	1
1981-1985	7,470	4,841	2,009	108	308	60	143	1
1971-1980	2,597	1,747	716	49	42	6	34	1
1961-1970	1,463	897	501	19	36	4	6	-
1951-1960	459	275	161	9	10	3	1	-
1950 or earlier	258	150	106	2	-	-	-	-
Not applicable	11	6	3	-	-	1	1	-
Don't know/Not reported	715	468	191	34	10	5	6	1
<b>Tagana-an</b>								
Total	2,165	1,232	559	69	15	27	263	-
1986-1990	831	464	182	17	9	20	139	-
1981-1985	715	406	194	23	4	5	63	-
1971-1980	279	160	79	10	-	-	30	-
1961-1970	207	130	55	12	-	1	9	-
1951-1960	73	39	28	2	2	1	1	-
1950 or earlier	45	25	16	4	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	15	8	5	1	-	-	1	-
<b>Tubajon</b>								
Total	1,111	816	249	7	6	10	23	-
1986-1990	377	252	96	-	3	7	19	-
1981-1985	303	215	85	-	1	-	2	-
1971-1980	154	117	31	1	1	2	2	-
1961-1970	104	80	19	3	1	1	-	-
1951-1960	60	50	8	2	-	-	-	-
1950 or earlier	50	48	2	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	63	54	8	1	-	-	-	-
<b>Tubod</b>								
Total	1,995	1,063	503	20	61	66	281	1
1986-1990	603	299	112	6	14	43	129	-
1981-1985	764	422	201	11	32	20	78	-
1971-1980	330	208	70	2	6	1	42	1
1961-1970	202	95	83	-	5	1	18	-
1951-1960	61	24	24	-	2	-	11	-
1950 or earlier	12	5	6	-	-	-	1	-
Not applicable	2	-	-	-	2	-	-	-
Don't know/Not reported	21	10	7	1	-	1	2	-
<b>San Jose</b>								
Total	5,235	3,613	1,273	6	78	71	194	-
1986-1990	1,470	1,050	253	3	25	44	95	-
1981-1985	1,727	1,180	442	2	26	16	61	-
1971-1980	1,700	1,155	481	-	20	9	35	-
1961-1970	82	59	21	-	1	1	-	-
1951-1960	27	20	6	-	-	-	1	-
1950 or earlier	28	24	3	-	1	-	-	-
Not applicable	1	-	-	-	-	-	1	-
Don't know/Not reported	200	125	67	1	5	1	1	-

## SURIGAO DEL NORTE

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	T Y P E O F B U I L D I N G						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
<b>SURIGAO DEL NORTE</b>								
<b>Total</b>	77,049	74,875	1,341	750	42	18	19	4
One Household	75,999	73,952	1,264	701	41	18	19	4
Two Households	901	811	63	26	1	-	-	-
Three Households	111	86	11	14	-	-	-	-
Four Households	25	14	3	8	-	-	-	-
Five Households	8	7	-	1	-	-	-	-
Six Households or More	5	5	-	-	-	-	-	-
<b>Mean Number of Households</b>	1.016	1.014	1.070	1.109	1.024	1.000	1.000	1.000
<b>URBAN</b>								
<b>Total</b>	36,786	35,032	963	731	35	10	13	2
One Household	36,091	34,446	899	687	34	10	13	2
Two Households	571	497	50	23	1	-	-	-
Three Households	90	67	11	12	-	-	-	-
Four Households	21	10	3	8	-	-	-	-
Five Households	8	7	-	1	-	-	-	-
Six Households or More	5	5	-	-	-	-	-	-
<b>Mean Number of Households</b>	1.024	1.021	1.084	1.103	1.029	1.000	1.000	1.000
<b>RURAL</b>								
<b>Total</b>	40,263	39,843	378	19	7	8	6	2
One Household	39,908	39,506	365	14	7	8	6	2
Two Households	330	314	13	3	-	-	-	-
Three Households	21	19	-	2	-	-	-	-
Four Households	4	4	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
<b>Mean Number of Households</b>	1.010	1.009	1.034	1.368	1.000	1.000	1.000	1.000

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
<b>SURIGAO DEL NORTE</b>								
Total	77,049	74,875	1,341	750	42	18	19	4
One Household	75,999	73,952	1,264	701	41	18	19	4
Two Households	901	811	63	26	1	-	-	-
Three Households	111	86	11	14	-	-	-	-
Four Households	25	14	3	8	-	-	-	-
Five Households	8	7	-	1	-	-	-	-
Six Households or More	5	5	-	-	-	-	-	-
Mean Number of Households	1.016	1.014	1.070	1.109	1.024	.000	1.000	1.000
<b>Alegria</b>								
Total	1,747	1,745	-	-	1	1	-	-
One Household	1,687	1,685	-	-	1	1	-	-
Two Households	54	54	-	-	-	-	-	-
Three Households	6	6	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.038	1.038	-	-	1.000	1.000	-	-
<b>Bacuag</b>								
Total	1,921	1,898	19	-	3	-	1	-
One Household	1,901	1,879	18	-	3	-	1	-
Two Households	19	18	1	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.011	1.053	-	1.000	-	1.000	-
<b>Basilisa (Rizal)</b>								
Total	3,896	3,876	19	-	-	1	-	-
One Household	3,882	3,862	19	-	-	1	-	-
Two Households	14	14	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.004	1.004	1.000	-	-	1.000	-	-
<b>Burgos</b>								
Total	491	491	-	-	-	-	-	-
One Household	490	490	-	-	-	-	-	-
Two Households	1	1	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.002	1.002	-	-	-	-	-	-
<b>Cagdianao</b>								
Total	2,225	2,203	13	8	1	-	-	-
One Household	2,221	2,199	13	8	1	-	-	-
Two Households	4	4	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.002	1.002	1.000	1.000	1.000	-	-	-



## SURIGAO DEL NORTE

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
<b>Claver</b>								
Total	2,493	2,478	2	13	-	-	-	-
One Household	2,456	2,441	2	13	-	-	-	-
Two Households	36	36	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.015	1.015	1.000	1.000	-	-	-	-
<b>Dapa</b>								
Total	3,311	3,242	50	16	2	1	-	-
One Household	3,269	3,202	50	14	2	1	-	-
Two Households	41	39	-	2	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.013	1.013	1.000	1.125	1.000	1.000	-	-
<b>Del Carmen</b>								
Total	2,222	2,188	32	-	-	-	2	-
One Household	2,199	2,165	32	-	-	-	2	-
Two Households	22	22	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.011	1.000	-	-	-	1.030	-
<b>Dinagat</b>								
Total	1,606	1,588	15	2	-	1	-	-
One Household	1,585	1,567	15	2	-	1	-	-
Two Households	19	19	-	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.014	1.014	1.000	1.000	-	1.000	-	-
<b>General Luna</b>								
Total	2,099	2,089	10	-	-	-	-	-
One Household	2,089	2,079	10	-	-	-	-	-
Two Households	10	10	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.005	1.005	1.000	-	-	-	-	-
<b>Gigaquit</b>								
Total	2,570	2,563	5	-	1	1	-	-
One Household	2,555	2,548	5	-	1	1	-	-
Two Households	14	14	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.006	1.006	1.000	-	1.000	1.000	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING							Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit		
<b>Libjo (Albor)</b>									
Total	2,687	2,662	22	1	2	-	-	-	-
One Household	2,685	2,660	22	1	2	-	-	-	-
Two Households	2	2	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.001	1.001	1.000	1.000	1.000	-	-	-	-
<b>Loreto</b>									
Total	1,454	1,373	50	31	-	-	-	-	-
One Household	1,450	1,370	49	31	-	-	-	-	-
Two Households	4	3	1	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.003	1.002	1.020	1.000	-	-	-	-	-
<b>Mainit</b>									
Total	3,820	3,808	10	-	-	1	1	-	-
One Household	3,771	3,761	8	-	-	1	1	-	-
Two Households	46	44	2	-	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.014	1.013	1.200	-	-	1.000	1.000	-	-
<b>Malimono</b>									
Total	2,903	2,891	8	3	-	-	1	-	-
One Household	2,875	2,863	8	3	-	-	1	-	-
Two Households	27	27	-	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.010	1.010	1.000	1.000	-	-	1.000	-	-
<b>Pilar</b>									
Total	1,416	1,397	18	-	-	-	-	-	1
One Household	1,409	1,390	18	-	-	-	-	-	1
Two Households	7	7	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.005	1.005	1.000	-	-	-	-	-	1.000
<b>Placer</b>									
Total	3,327	3,244	24	59	-	-	-	-	-
One Household	3,278	3,199	23	56	-	-	-	-	-
Two Households	47	43	1	3	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.015	1.014	1.042	1.051	-	-	-	-	-

## SURIGAO DEL NORTE

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	T Y P E O F B U I L D I N G							Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit		
<b>San Benito</b>									
Total	787	786	-	-	-	-	-	1	-
One Household	785	784	-	-	-	-	-	1	-
Two Households	2	2	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.003	1.003	-	-	-	-	-	1.000	-
<b>San Francisco (Anao-aon)</b>									
Total	1,732	1,730	1	-	-	1	-	-	-
One Household	1,722	1,721	1	-	-	-	-	-	-
Two Households	8	7	-	-	-	1	-	-	-
Three Households	2	2	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.007	1.006	1.000	-	-	2.000	-	-	-
<b>San Isidro</b>									
Total	917	917	-	-	-	-	-	-	-
One Household	912	912	-	-	-	-	-	-	-
Two Households	5	5	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.005	1.005	-	-	-	-	-	-	-
<b>Santa Monica (Sapao)</b>									
Total	1,216	1,178	37	-	-	-	1	-	-
One Household	1,203	1,167	35	-	-	-	1	-	-
Two Households	13	11	2	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.011	1.009	1.054	-	-	-	1.000	-	-
<b>Sison</b>									
Total	1,438	1,416	20	2	-	-	-	-	-
One Household	1,423	1,406	17	-	-	-	-	-	-
Two Households	12	8	3	1	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	1	-	-	1	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.014	1.008	1.150	3.500	-	-	-	-	-
<b>Socorro</b>									
Total	2,265	2,181	83	-	-	-	-	-	1
One Household	2,246	2,167	78	-	-	-	-	-	1
Two Households	19	14	5	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-	-
Mean Number of Households	1.008	1.006	1.060	-	-	-	-	-	1.000

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	T Y P E O F B U I L D I N G						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
<b>Surigao City</b>								
Total	18,000	16,568	810	577	21	11	11	2
One Household	17,489	16,157	750	537	21	11	11	2
Two Households	394	330	46	18	-	-	-	-
Three Households	84	59	11	14	-	-	-	-
Four Households	21	10	3	8	-	-	-	-
Five Households	7	7	-	-	-	-	-	-
Six Households or More	5	5	-	-	-	-	-	-
Mean Number of Households	1.038	1.032	1.095	1.121	1.000	1.000	1.000	1.000
<b>Tagana-an</b>								
Total	2,165	2,138	-	26	-	-	1	-
One Household	2,151	2,124	-	26	-	-	1	-
Two Households	14	14	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.006	1.007	-	1.000	-	-	1.000	-
<b>Tubajon</b>								
Total	1,111	1,108	2	-	-	-	1	-
One Household	1,098	1,096	1	-	-	-	1	-
Two Households	12	11	1	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.014	1.013	1.500	-	-	-	1.000	-
<b>Tubod</b>								
Total	1,995	1,899	87	8	1	-	-	-
One Household	1,967	1,874	86	6	1	-	-	-
Two Households	24	21	1	2	-	-	-	-
Three Households	4	4	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.016	1.015	1.011	1.250	1.000	-	-	-
<b>San Jose</b>								
Total	5,235	5,218	4	4	9	-	-	-
One Household	5,201	5,184	4	4	9	-	-	-
Two Households	31	31	-	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.007	1.007	1.000	1.000	1.000	-	-	-

## SURIGAO DEL NORTE

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

Number of Occupants in Each Housing Unit and Area Classification	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>SURIGAO DEL NORTE</b>										
<b>Total</b>	77,049	15,178	21,256	15,679	11,955	4,936	2,728	1,592	3,713	12
One Occupant	2,095	626	577	350	232	110	60	45	95	-
Two Occupants	5,954	1,506	1,707	1,073	821	323	185	113	226	-
Three Occupants	8,995	2,220	2,614	1,691	1,229	455	260	166	360	-
Four Occupants	11,789	2,522	3,445	2,363	1,701	651	384	241	481	1
Five Occupants	12,559	2,558	3,481	2,546	1,872	786	474	237	603	2
Six Occupants	11,334	2,003	3,094	2,446	1,811	786	410	232	450	2
Seven Occupants	8,819	1,498	2,387	1,875	1,499	618	334	160	445	3
Eight Occupants	6,919	1,100	1,841	1,486	1,188	500	259	149	394	2
Nine Occupants	3,481	492	877	774	640	282	135	85	195	1
Ten Occupants or More	5,104	653	1,233	1,075	962	425	227	164	364	1
Mean Number of Occupants	5.519	5.016	5.397	5.655	5.792	5.891	5.793	5.850	5.986	6.833
<b>URBAN</b>										
<b>Total</b>	36,786	6,433	8,345	7,325	6,328	3,033	1,763	999	2,355	5
One Occupant	1,053	281	236	192	127	64	46	31	76	-
Two Occupants	2,737	594	675	486	449	190	109	78	156	-
Three Occupants	4,176	922	1,003	794	656	282	169	100	250	-
Four Occupants	5,687	1,023	1,380	1,147	964	423	248	158	344	-
Five Occupants	6,027	1,074	1,368	1,202	1,015	495	309	143	420	1
Six Occupants	5,460	876	1,225	1,152	941	483	265	144	372	2
Seven Occupants	4,229	646	954	867	770	385	219	104	283	1
Eight Occupants	3,246	484	687	646	601	305	157	98	267	1
Nine Occupants	1,598	217	320	341	308	161	81	39	131	-
Ten Occupants or More	2,573	316	497	498	497	245	160	104	256	-
Mean Number of Occupants	5.553	5.106	5.391	5.621	5.720	5.854	5.817	5.813	5.957	6.400
<b>RURAL</b>										
<b>Total</b>	40,263	8,745	12,911	8,354	5,627	1,903	965	593	1,358	7
One Occupant	1,042	345	341	158	105	46	14	14	19	-
Two Occupants	3,217	912	1,032	587	372	133	76	35	70	-
Three Occupants	4,819	1,298	1,611	897	573	173	91	66	110	-
Four Occupants	6,102	1,499	2,065	1,216	737	228	136	83	137	1
Five Occupants	6,532	1,484	2,113	1,344	857	291	165	94	183	1
Six Occupants	5,874	1,127	1,869	1,294	870	303	145	88	178	-
Seven Occupants	4,590	852	1,433	1,008	729	233	115	56	162	2
Eight Occupants	3,673	616	1,154	840	587	195	102	51	127	1
Nine Occupants	1,883	275	557	433	332	121	54	46	64	1
Ten Occupants or More	2,531	337	736	577	465	180	67	60	108	1
Mean Number of Occupants	5.489	4.950	5.402	5.685	5.873	5.949	5.748	5.912	6.050	7.143

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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)								
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	Not Reported
<b>SURIGAO DEL NORTE</b>										
Total	77,049	15,178	21,256	15,679	11,955	4,936	2,728	1,592	3,713	12
One Occupant	2,095	626	577	350	232	110	60	45	95	-
Two Occupants	5,954	1,506	1,707	1,073	821	323	185	113	226	-
Three Occupants	8,995	2,220	2,614	1,691	1,229	455	260	166	360	-
Four Occupants	11,789	2,522	3,445	2,363	1,701	651	384	241	481	1
Five Occupants	12,559	2,558	3,491	2,546	1,872	786	474	237	603	2
Six Occupants	11,334	2,003	3,094	2,446	1,811	786	410	232	550	2
Seven Occupants	8,819	1,498	2,387	1,875	1,499	618	334	160	445	3
Eight Occupants	6,919	1,100	1,841	1,486	1,188	500	259	149	394	2
Nine Occupants	3,481	492	877	774	640	282	135	85	195	1
Ten Occupants or More	5,104	653	1,233	1,075	962	425	227	164	364	1
Mean Number of Occupants	5.519	5.016	5.397	5.655	5.792	5.891	5.793	5.850	5.986	6.833
<b>Alegria</b>										
Total	1,747	797	616	172	90	36	12	10	14	-
One Occupant	48	35	9	-	2	-	-	2	-	-
Two Occupants	129	55	53	9	5	4	-	-	3	-
Three Occupants	178	91	57	16	10	3	1	-	-	-
Four Occupants	258	133	88	22	9	3	3	-	-	-
Five Occupants	294	146	96	32	14	3	1	1	1	-
Six Occupants	289	126	104	28	17	8	-	3	3	-
Seven Occupants	201	88	68	20	10	7	4	-	4	-
Eight Occupants	166	64	65	20	10	3	1	2	1	-
Nine Occupants	69	22	26	10	6	3	1	-	1	-
Ten Occupants or More	115	37	50	15	7	2	1	2	1	-
Mean Number of Occupants	5.555	5.246	5.705	6.047	5.889	5.972	6.333	6.400	6.000	-
<b>Bacuag</b>										
Total	1,921	140	430	466	433	186	80	49	137	-
One Occupant	46	7	15	9	10	2	2	1	-	-
Two Occupants	124	13	28	40	18	10	6	3	6	-
Three Occupants	205	25	47	45	44	15	4	7	18	-
Four Occupants	244	22	63	48	50	25	12	6	18	-
Five Occupants	314	19	80	77	67	31	15	5	20	-
Six Occupants	312	22	77	75	66	29	14	6	23	-
Seven Occupants	244	11	47	62	59	25	14	5	21	-
Eight Occupants	173	10	35	48	45	15	1	7	12	-
Nine Occupants	107	3	19	27	32	12	2	3	9	-
Ten Occupants or More	152	8	19	35	42	22	10	6	10	-
Mean Number of Occupants	5.752	4.914	5.386	5.779	6.067	6.167	5.875	6.020	5.942	-
<b>Basilisa (Rizal)</b>										
Total	3,896	1,134	2,034	481	131	27	26	25	37	1
One Occupant	84	28	45	4	4	-	1	1	1	-
Two Occupants	336	139	145	38	5	2	2	2	3	-
Three Occupants	513	164	270	50	15	4	3	1	6	-
Four Occupants	604	191	319	56	17	5	5	5	5	1
Five Occupants	639	185	347	74	21	1	1	7	3	-
Six Occupants	563	158	297	76	18	4	4	2	4	-
Seven Occupants	450	111	234	72	19	3	3	1	7	-
Eight Occupants	338	76	182	54	13	7	4	1	1	-
Nine Occupants	143	34	78	21	3	-	-	3	4	-
Ten Occupants or More	226	48	117	36	16	1	3	2	3	-
Mean Number of Occupants	5.377	4.981	5.433	5.844	5.962	5.630	5.731	5.680	5.676	4.000

## SURIGAO DEL NORTE

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

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>Burgos</b>										
Total	491	2	60	106	178	53	40	18	34	-
One Occupant	17	-	4	5	3	1	1	1	2	-
Two Occupants	50	-	7	8	17	8	4	4	2	-
Three Occupants	56	-	7	12	18	6	5	4	4	-
Four Occupants	65	-	10	16	22	4	3	2	8	-
Five Occupants	72	1	9	11	28	8	7	1	7	-
Six Occupants	79	-	5	21	30	10	7	1	5	-
Seven Occupants	69	1	13	19	29	3	3	1	-	-
Eight Occupants	38	-	2	6	17	4	6	1	2	-
Nine Occupants	21	-	1	4	6	5	3	1	1	-
Ten Occupants or More	24	-	2	4	8	4	1	2	3	-
Mean Number of Occupants	5.330	6.000	4.867	5.292	5.506	5.623	5.475	4.667	5.029	-
<b>Cagdianao</b>										
Total	2,225	612	904	304	226	85	53	20	21	-
One Occupant	85	31	28	8	10	6	2	-	-	-
Two Occupants	212	71	71	28	27	8	4	2	1	-
Three Occupants	298	115	100	40	20	11	3	4	5	-
Four Occupants	333	96	142	32	39	12	4	4	4	-
Five Occupants	359	100	152	55	23	13	12	2	2	-
Six Occupants	305	81	129	36	36	10	8	3	2	-
Seven Occupants	263	60	118	39	25	8	8	1	4	-
Eight Occupants	179	31	87	28	20	5	6	2	-	-
Nine Occupants	91	14	37	18	7	8	5	1	1	-
Ten Occupants or More	100	13	40	20	19	4	1	1	2	-
Mean Number of Occupants	5.191	4.605	5.372	5.576	5.398	5.141	5.717	5.300	5.524	-
<b>Claver</b>										
Total	2,493	416	701	613	414	191	85	36	36	1
One Occupant	68	15	17	19	6	7	3	1	-	-
Two Occupants	226	51	64	46	41	12	5	3	4	-
Three Occupants	305	54	99	87	36	15	9	2	3	-
Four Occupants	389	62	118	95	60	23	16	9	6	-
Five Occupants	381	76	103	91	59	36	12	-	4	-
Six Occupants	364	48	106	87	69	31	14	6	3	-
Seven Occupants	274	33	76	70	45	30	12	5	3	-
Eight Occupants	224	42	56	53	44	13	5	3	7	1
Nine Occupants	110	17	30	25	21	10	3	2	2	-
Ten Occupants or More	152	18	32	40	33	14	6	5	4	-
Mean Number of Occupants	5.395	5.063	5.224	5.388	5.693	5.717	5.576	6.222	6.194	8.000
<b>Dapa</b>										
Total	3,311	745	941	661	473	165	110	48	167	1
One Occupant	108	33	31	18	14	7	4	-	1	-
Two Occupants	297	76	93	51	39	10	9	3	16	-
Three Occupants	400	115	121	59	61	21	5	2	16	-
Four Occupants	533	131	168	108	75	20	9	7	15	-
Five Occupants	549	120	147	114	76	33	31	8	19	1
Six Occupants	487	104	126	106	74	20	19	9	29	-
Seven Occupants	370	74	110	68	46	26	14	7	25	-
Eight Occupants	312	57	74	86	41	12	9	6	27	-
Nine Occupants	109	20	25	25	21	5	3	2	8	-
Ten Occupants or More	146	15	46	26	26	11	7	4	11	-
Mean Number of Occupants	5.250	4.823	5.143	5.455	5.355	5.442	5.591	6.146	5.976	5.000

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>Del Carmen</b>										
Total	2,222	340	475	511	424	224	110	28	110	-
One Occupant	65	13	21	8	9	6	3	2	3	-
Two Occupants	219	31	57	40	49	25	11	-	6	-
Three Occupants	284	50	79	49	46	27	14	3	16	-
Four Occupants	348	52	79	93	58	30	16	3	17	-
Five Occupants	350	52	85	80	58	27	16	10	22	-
Six Occupants	301	42	63	76	59	26	15	4	16	-
Seven Occupants	229	38	38	45	50	31	18	2	7	-
Eight Occupants	205	28	30	58	45	24	7	2	11	-
Nine Occupants	97	12	8	31	26	14	3	1	2	-
Ten Occupants or More	124	22	15	31	24	14	7	1	10	-
Mean Number of Occupants	5.300	5.262	4.695	5.597	5.462	5.536	5.309	5.286	5.545	-
<b>Dinagat</b>										
Total	1,606	261	307	313	320	142	116	54	93	-
One Occupant	51	18	12	4	7	3	3	3	1	-
Two Occupants	125	28	25	27	21	11	9	1	3	-
Three Occupants	189	31	37	38	35	12	12	9	15	-
Four Occupants	278	44	58	59	53	15	21	9	19	-
Five Occupants	266	53	47	51	51	27	17	5	15	-
Six Occupants	230	28	44	42	59	19	23	7	8	-
Seven Occupants	168	24	26	37	40	14	9	6	12	-
Eight Occupants	130	24	24	26	18	16	9	6	7	-
Nine Occupants	68	3	17	13	19	10	3	1	2	-
Ten Occupants or More	101	8	17	16	17	15	10	7	11	-
Mean Number of Occupants	5.386	4.797	5.290	5.355	5.478	5.979	5.509	6.037	5.710	-
<b>General Luna</b>										
Total	2,099	398	544	474	401	148	45	30	59	-
One Occupant	62	15	21	17	5	2	-	1	1	-
Two Occupants	176	30	47	44	31	12	2	1	9	-
Three Occupants	277	62	80	66	39	14	5	3	8	-
Four Occupants	302	65	85	65	57	16	5	3	6	-
Five Occupants	287	61	76	57	55	16	8	7	7	-
Six Occupants	317	56	79	76	63	22	6	3	12	-
Seven Occupants	236	49	59	47	45	16	6	4	10	-
Eight Occupants	183	30	45	43	46	14	1	2	2	-
Nine Occupants	113	14	16	33	27	17	4	1	1	-
Ten Occupants or More	146	16	36	26	33	19	8	5	3	-
Mean Number of Occupants	5.495	5.138	5.267	5.422	5.868	6.324	6.289	6.067	6.085	-
<b>Gigaquit</b>										
Total	2,570	416	585	604	467	214	106	66	112	-
One Occupant	87	28	18	16	7	6	3	6	3	-
Two Occupants	245	49	59	46	44	26	4	7	10	-
Three Occupants	332	60	94	72	57	20	10	3	16	-
Four Occupants	362	60	77	92	62	36	13	9	13	-
Five Occupants	379	57	92	92	65	32	18	8	15	-
Six Occupants	381	52	93	86	76	33	15	11	15	-
Seven Occupants	316	54	63	77	64	24	14	7	13	-
Eight Occupants	213	26	47	55	37	13	15	7	13	-
Nine Occupants	115	16	14	29	25	11	6	5	9	-
Ten Occupants or More	140	14	28	39	30	13	8	3	5	-
Mean Number of Occupants	5.336	4.868	5.121	5.546	5.567	5.271	5.962	5.333	5.625	-



## SURIGAO DEL NORTE

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>Libjo (Albor)</b>										
Total	2,687	880	786	547	290	81	48	25	30	-
One Occupant	65	32	19	9	3	2	-	-	-	-
Two Occupants	241	107	68	35	20	2	6	1	2	-
Three Occupants	362	153	104	59	29	6	4	4	3	-
Four Occupants	423	139	128	75	52	14	6	5	4	-
Five Occupants	447	150	129	92	49	12	6	5	4	-
Six Occupants	392	108	117	86	48	15	9	3	6	-
Seven Occupants	276	77	70	74	34	9	8	2	2	-
Eight Occupants	246	55	65	67	29	16	6	1	7	-
Nine Occupants	108	23	42	24	12	3	1	3	-	-
Ten Occupants or More	127	36	44	26	14	2	2	1	2	-
Mean Number of Occupants	5.272	4.808	5.346	5.636	5.521	5.802	5.521	5.441	5.933	-
<b>Loreto</b>										
Total	1,454	394	511	320	149	43	18	11	11	-
One Occupant	47	20	20	4	1	1	1	-	-	-
Two Occupants	133	34	49	32	11	3	3	-	1	-
Three Occupants	203	57	69	44	20	9	2	1	1	-
Four Occupants	261	66	82	60	36	8	3	2	4	-
Five Occupants	263	80	90	52	27	8	3	-	3	-
Six Occupants	196	49	63	56	19	4	3	-	2	-
Seven Occupants	146	34	60	28	15	4	2	3	-	-
Eight Occupants	113	32	38	25	11	6	-	1	-	-
Nine Occupants	34	8	19	4	2	-	1	-	-	-
Ten Occupants or More	58	14	21	15	7	-	-	1	-	-
Mean Number of Occupants	5.045	4.901	5.121	5.109	5.148	4.791	4.500	6.250	4.364	-
<b>Mainit</b>										
Total	3,820	581	888	887	792	262	140	105	165	-
One Occupant	93	28	19	16	17	6	5	1	1	-
Two Occupants	270	58	73	66	40	10	8	9	6	-
Three Occupants	437	82	116	100	90	14	10	11	14	-
Four Occupants	571	95	136	130	109	39	21	18	23	-
Five Occupants	624	104	146	141	129	42	24	12	26	-
Six Occupants	572	75	142	143	114	38	20	17	23	-
Seven Occupants	440	58	99	106	100	37	9	11	20	-
Eight Occupants	344	34	68	73	91	32	14	11	21	-
Nine Occupants	184	21	37	47	40	15	8	5	11	-
Ten Occupants or More	285	26	52	65	62	29	21	10	20	-
Mean Number of Occupants	5.624	4.991	5.420	5.638	5.803	6.275	6.114	5.857	6.412	-
<b>Malimono</b>										
Total	2,903	626	791	673	550	176	50	17	20	-
One Occupant	72	25	15	12	14	6	-	-	-	-
Two Occupants	192	61	53	29	38	9	1	1	-	-
Three Occupants	313	98	78	62	53	13	7	1	1	-
Four Occupants	486	125	139	112	78	18	10	1	3	-
Five Occupants	487	97	144	115	93	22	10	-	6	-
Six Occupants	435	80	126	108	82	29	4	2	4	-
Seven Occupants	318	55	77	85	67	24	6	2	2	-
Eight Occupants	260	45	71	56	55	24	3	2	4	-
Nine Occupants	149	21	39	39	29	12	6	3	-	-
Ten Occupants or More	191	19	49	55	41	19	3	5	-	-
Mean Number of Occupants	5.566	4.861	5.549	5.835	5.711	6.295	5.820	8.412	5.750	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
<b>Pilar</b>										
Total	1,416	384	335	259	240	93	47	25	33	-
One Occupant	45	16	11	6	8	2	1	-	1	-
Two Occupants	107	39	26	14	18	1	3	2	4	-
Three Occupants	199	55	53	32	34	11	7	5	2	-
Four Occupants	161	46	41	30	24	9	2	4	5	-
Five Occupants	228	69	42	42	44	16	4	2	9	-
Six Occupants	189	48	50	31	26	15	14	2	3	-
Seven Occupants	171	57	38	39	16	12	4	2	3	-
Eight Occupants	145	29	42	22	30	14	3	3	2	-
Nine Occupants	81	14	13	21	16	8	6	2	1	-
Ten Occupants or More	90	11	19	22	24	5	3	3	3	-
Mean Number of Occupants	5.551	5.076	5.457	5.892	5.804	6.097	5.872	5.720	5.394	-
<b>Placer</b>										
Total	3,327	316	664	755	841	324	167	64	195	1
One Occupant	76	15	21	17	11	4	4	1	3	-
Two Occupants	246	34	56	56	51	17	13	7	12	-
Three Occupants	378	55	88	73	80	34	16	11	21	-
Four Occupants	489	51	94	131	112	43	26	6	26	-
Five Occupants	605	56	128	125	159	59	31	12	35	-
Six Occupants	512	37	93	124	135	58	22	6	36	1
Seven Occupants	386	29	77	78	121	39	17	6	19	-
Eight Occupants	267	15	57	63	65	37	13	4	13	-
Nine Occupants	151	11	17	39	47	10	8	6	13	-
Ten Occupants or More	217	13	33	49	60	23	17	5	17	-
Mean Number of Occupants	5.531	4.804	5.247	5.563	5.786	5.772	5.802	5.500	5.821	6.000
<b>San Benito</b>										
Total	787	527	196	47	10	2	3	2	-	-
One Occupant	17	11	5	1	-	-	-	-	-	-
Two Occupants	64	49	11	3	1	-	-	-	-	-
Three Occupants	94	70	15	5	2	-	1	1	-	-
Four Occupants	125	83	37	4	1	-	-	-	-	-
Five Occupants	124	87	28	6	2	1	-	-	-	-
Six Occupants	103	70	22	9	1	-	1	-	-	-
Seven Occupants	89	54	27	6	1	-	-	1	-	-
Eight Occupants	84	52	25	5	1	1	-	-	-	-
Nine Occupants	45	30	10	4	1	-	-	-	-	-
Ten Occupants or More	42	21	16	4	-	-	1	-	-	-
Mean Number of Occupants	5.483	5.290	5.862	6.043	5.200	6.500	6.333	5.000	-	-
<b>San Francisco (Anao-aon)</b>										
Total	1,732	194	477	364	342	143	71	66	75	-
One Occupant	51	9	11	11	7	4	3	5	1	-
Two Occupants	142	18	32	34	28	12	5	6	7	-
Three Occupants	170	22	46	39	30	9	8	5	11	-
Four Occupants	291	36	87	54	60	15	14	14	11	-
Five Occupants	282	39	82	61	48	25	8	10	9	-
Six Occupants	245	24	71	54	42	26	9	11	8	-
Seven Occupants	228	22	57	44	56	29	6	6	8	-
Eight Occupants	156	13	51	30	33	11	7	1	10	-
Nine Occupants	77	7	18	17	19	4	5	3	4	-
Ten Occupants or More	90	4	22	20	19	8	6	5	6	-
Mean Number of Occupants	5.447	4.933	5.480	5.407	5.632	5.678	5.549	5.136	5.653	-

## SURIGAO DEL NORTE

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>San Isidro</b>										
Total	917	64	263	248	219	59	27	18	19	-
One Occupant	19	3	3	4	6	2	-	1	-	-
Two Occupants	68	11	22	15	13	5	2	-	-	-
Three Occupants	100	9	30	26	25	6	1	2	1	-
Four Occupants	134	14	49	33	24	8	3	2	1	-
Five Occupants	133	5	36	50	24	8	4	4	2	-
Six Occupants	144	10	38	41	35	11	4	2	3	-
Seven Occupants	121	6	33	33	31	6	5	2	5	-
Eight Occupants	77	-	20	21	25	3	4	1	1	-
Nine Occupants	57	5	16	10	19	4	2	-	-	-
Ten Occupants or More	64	1	16	15	17	6	2	1	6	-
Mean Number of Occupants	5.720	4.531	5.559	5.677	5.995	5.763	6.296	5.889	8.211	-
<b>Santa Monica (Sapao)</b>										
Total	1,216	169	334	266	171	81	47	48	99	1
One Occupant	29	6	7	7	2	1	-	1	5	-
Two Occupants	91	21	27	15	11	8	1	4	4	-
Three Occupants	128	24	32	36	15	7	5	4	5	-
Four Occupants	172	23	56	36	19	13	8	6	11	-
Five Occupants	168	21	34	36	33	12	7	10	14	1
Six Occupants	168	22	52	36	27	9	7	4	11	-
Seven Occupants	140	14	49	31	14	8	6	5	13	-
Eight Occupants	113	10	29	19	22	7	5	3	18	-
Nine Occupants	79	8	22	18	17	6	3	2	3	-
Ten Occupants or More	128	20	26	32	11	10	5	9	15	-
Mean Number of Occupants	5.888	5.432	5.757	5.910	5.947	5.914	6.277	6.188	6.606	5.000
<b>Sison</b>										
Total	1,438	216	445	337	301	65	32	22	19	1
One Occupant	42	13	16	6	5	-	-	1	1	-
Two Occupants	103	19	31	26	22	1	2	1	1	-
Three Occupants	132	28	45	28	24	1	2	2	2	-
Four Occupants	195	32	61	40	51	6	4	1	-	-
Five Occupants	250	41	86	55	44	13	7	4	-	-
Six Occupants	216	31	57	59	48	11	6	2	2	-
Seven Occupants	191	25	53	52	46	8	2	3	2	-
Eight Occupants	135	13	44	32	21	9	5	5	6	-
Nine Occupants	63	5	23	16	9	6	3	-	1	-
Ten Occupants or More	111	9	29	23	31	10	1	3	4	1
Mean Number of Occupants	5.748	5.005	5.607	5.777	5.904	7.169	6.313	6.455	7.684	10.000
<b>Socorro</b>										
Total	2,265	119	466	663	626	323	46	12	10	-
One Occupant	21	2	7	6	3	2	-	1	-	-
Two Occupants	123	19	29	27	28	20	-	-	-	-
Three Occupants	195	19	49	43	52	28	3	1	-	-
Four Occupants	300	23	83	92	68	26	7	1	-	-
Five Occupants	353	17	86	118	83	42	5	-	2	-
Six Occupants	310	15	55	108	79	45	6	2	-	-
Seven Occupants	275	9	49	75	92	42	6	1	1	-
Eight Occupants	252	8	42	77	80	33	9	1	2	-
Nine Occupants	162	3	27	50	50	31	1	-	-	-
Ten Occupants or More	274	4	39	67	91	54	9	5	5	-
Mean Number of Occupants	6.253	4.748	5.687	6.214	6.623	6.712	7.065	8.083	9.100	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	Not Reported
<b>Surigao City</b>										
Total	18,000	3,111	4,666	3,733	2,480	1,126	753	519	1,609	3
One Occupant	489	121	113	105	45	22	13	8	62	-
Two Occupants	1,222	276	341	230	150	59	52	32	82	-
Three Occupants	2,061	457	563	407	260	108	78	48	140	-
Four Occupants	2,816	535	791	559	359	174	104	90	204	-
Five Occupants	3,072	538	794	617	430	197	134	78	284	-
Six Occupants	2,722	436	695	588	371	184	106	89	252	1
Seven Occupants	2,076	299	545	468	298	135	93	56	180	2
Eight Occupants	1,598	217	366	360	249	114	74	50	168	-
Nine Occupants	763	99	193	153	119	53	36	22	88	-
Ten Occupants or More	1,181	133	265	246	199	80	63	46	149	-
Mean Number of Occupants	5.560	5.054	5.411	5.660	5.814	5.786	5.806	5.875	5.965	6.667
<b>Tagana-an</b>										
Total	2,165	118	520	546	585	200	92	58	47	1
One Occupant	66	10	16	17	14	4	1	4	-	-
Two Occupants	188	15	54	37	51	14	6	6	5	-
Three Occupants	252	18	73	59	56	24	8	7	7	-
Four Occupants	362	25	96	100	88	28	11	7	7	-
Five Occupants	350	21	84	91	83	27	25	13	6	-
Six Occupants	334	9	74	87	103	33	14	7	7	-
Seven Occupants	228	8	49	57	78	19	7	5	5	-
Eight Occupants	169	5	46	44	40	22	7	4	1	-
Nine Occupants	86	1	15	25	23	9	7	1	4	1
Ten Occupants or More	>30	4	13	29	49	20	6	4	5	-
Mean Number of Occupants	5.344	4.302	4.952	5.381	5.636	5.820	5.696	5.121	5.681	9.000
<b>Tubajon</b>										
Total	1,111	131	355	241	133	84	62	42	62	1
One Occupant	29	5	11	3	2	6	-	1	1	-
Two Occupants	104	13	38	17	16	9	5	2	4	-
Three Occupants	144	16	41	38	23	5	11	4	6	-
Four Occupants	210	28	72	42	23	14	9	5	17	-
Five Occupants	184	15	59	48	16	11	15	8	12	-
Six Occupants	149	16	43	31	21	14	7	9	8	-
Seven Occupants	114	14	35	23	15	10	6	3	8	-
Eight Occupants	78	11	20	14	11	8	7	3	3	1
Nine Occupants	45	6	15	13	2	2	1	3	3	-
Ten Occupants or More	54	7	21	12	4	5	1	4	-	-
Mean Number of Occupants	5.201	5.260	5.158	5.320	4.962	5.238	5.048	5.833	5.000	8.000
<b>Tubod</b>										
Total	1,995	314	523	494	343	187	79	24	31	-
One Occupant	40	10	13	5	6	4	2	-	-	-
Two Occupants	121	21	47	27	11	7	7	1	-	-
Three Occupants	222	42	67	55	30	15	8	3	2	-
Four Occupants	335	76	76	91	54	22	8	2	6	-
Five Occupants	319	65	80	73	51	31	11	3	5	-
Six Occupants	339	35	85	92	53	48	18	3	5	-
Seven Occupants	222	25	57	54	41	26	10	1	8	-
Eight Occupants	186	17	49	44	43	19	9	2	3	-
Nine Occupants	89	13	17	25	21	6	2	5	-	-
Ten Occupants or More	122	10	32	28	33	9	4	4	2	-
Mean Number of Occupants	5.586	4.955	5.421	5.603	6.140	5.802	5.557	6.750	6.226	-

## SURIGAO DEL NORTE

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	
San Jose										
Total	5,235	1,775	1,439	594	325	216	263	153	468	1
One Occupant	173	77	49	13	11	4	8	3	8	-
Two Occupants	400	168	101	33	15	18	15	15	35	-
Three Occupants	568	248	154	51	25	17	18	18	37	-
Four Occupants	742	269	210	88	41	25	41	20	48	-
Five Occupants	780	283	199	90	40	33	42	22	71	-
Six Occupants	680	221	188	84	40	34	35	13	60	-
Seven Occupants	578	169	160	66	42	23	42	12	63	1
Eight Occupants	535	156	161	57	46	18	29	15	52	-
Nine Occupants	265	62	83	33	21	18	12	9	27	-
Ten Occupants or More	514	122	134	79	45	26	21	20	67	-
Mean Number of Occupants	5.797	5.261	5.814	6.258	6.485	6.190	5.962	5.961	6.382	7.000

## 1990 CENSUS OF POPULATION AND HOUSING

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						Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	
<b>SURIGAO DEL NORTE</b>								
Total	78,309	75,958	1,435	832	43	18	19	4
Owned/Being Amortized	70,775	69,154	1,045	511	34	10	17	4
Rented	1,842	1,559	110	170	3	-	-	-
Being Occupied for Free With Consent of Owner	5,649	5,204	280	151	5	7	2	-
Being Occupied for Free Without Consent of Owner	43	41	-	-	1	1	-	-
<b>URBAN</b>								
Total	37,662	35,751	1,044	806	36	10	13	2
Owned/Being Amortized	33,220	31,900	783	491	29	2	13	2
Rented	1,511	1,241	102	167	1	-	-	-
Being Occupied for Free With Consent of Owner	2,918	2,599	159	148	5	7	-	-
Being Occupied for Free Without Consent of Owner	13	11	-	-	1	1	-	-
<b>RURAL</b>								
Total	40,647	40,207	391	26	7	8	6	2
Owned/Being Amortized	37,555	37,254	262	20	5	8	4	2
Rented	331	318	8	3	2	-	-	-
Being Occupied for Free With Consent of Owner	2,731	2,605	121	3	-	-	2	-
Being Occupied for Free Without Consent of Owner	30	30	-	-	-	-	-	-

## SURIGAO DEL NORTE

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>SURIGAO DEL NORTE</b>								
Total	78,309	75,958	1,435	832	43	18	19	4
Owned/Being Amortized	70,775	69,154	1,045	511	34	10	17	4
Rented	1,842	1,559	110	170	3	-	-	-
Being Occupied for Free With Consent of Owner	5,649	5,204	280	151	5	7	2	-
Being Occupied for Free Without Consent of Owner	43	41	-	-	1	1	-	-
<b>Alegria</b>								
Total	1,813	1,811	-	-	1	1	-	-
Owned/Being Amortized	1,658	1,656	-	-	1	1	-	-
Rented	37	37	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	117	117	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Bacuag</b>								
Total	1,942	1,918	20	-	3	-	1	-
Owned/Being Amortized	1,642	1,622	18	-	1	-	1	-
Rented	30	27	1	-	2	-	-	-
Being Occupied for Free With Consent of Owner	270	269	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Basilisa (Rizal)</b>								
Total	3,910	3,890	19	-	-	1	-	-
Owned/Being Amortized	3,774	3,762	12	-	-	-	-	-
Rented	28	28	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	107	99	7	-	-	1	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Burgos</b>								
Total	492	492	-	-	-	-	-	-
Owned/Being Amortized	441	441	-	-	-	-	-	-
Rented	4	4	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	47	47	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Cagdianao</b>								
Total	2,229	2,207	13	8	1	-	-	-
Owned/Being Amortized	1,924	1,910	13	-	1	-	-	-
Rented	23	23	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	282	274	-	8	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Claver</b>								
Total	2,531	2,516	2	13	-	-	-	-
Owned/Being Amortized	2,311	2,304	2	5	-	-	-	-
Rented	54	47	-	7	-	-	-	-
Being Occupied for Free With Consent of Owner	165	164	-	1	-	-	-	-
Being Occupied for Free Without Consent of Owner	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 - 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>Dapa</b>								
Total	3,355	3,284	50	18	2	1	-	-
Owned/Being Amortized	3,009	2,959	36	11	2	1	-	-
Rented	120	112	5	3	-	-	-	-
Being Occupied for Free With Consent of Owner	225	212	9	4	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Del Carmen</b>								
Total	2,246	2,212	32	-	-	-	2	-
Owned/Being Amortized	1,973	1,947	25	-	-	-	1	-
Rented	39	39	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	234	226	7	-	-	-	1	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Dinagat</b>								
Total	1,629	1,611	15	2	-	1	-	-
Owned/Being Amortized	1,497	1,483	12	2	-	-	-	-
Rented	28	28	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	104	100	3	-	-	1	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>General Luna</b>								
Total	2,109	2,099	10	-	-	-	-	-
Owned/Being Amortized	2,009	2,000	9	-	-	-	-	-
Rented	7	7	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	93	92	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Gigaquit</b>								
Total	2,586	2,579	5	-	1	1	-	-
Owned/Being Amortized	2,461	2,456	3	-	1	1	-	-
Rented	13	13	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	112	110	2	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Libjo (Albor)</b>								
Total	2,689	2,664	22	1	2	-	-	-
Owned/Being Amortized	2,439	2,423	13	1	2	-	-	-
Rented	39	37	2	-	-	-	-	-
Being Occupied for Free With Consent of Owner	207	200	7	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-
<b>Loreto</b>								
Total	1,458	1,376	51	31	-	-	-	-
Owned/Being Amortized	1,243	1,183	37	23	-	-	-	-
Rented	63	50	11	2	-	-	-	-
Being Occupied for Free With Consent of Owner	151	142	3	6	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-



## SURIGAO DEL NORTE

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
<b>Mainit</b>								
Total	3,873	3,859	12	-	-	1	1	-
Owned/Being Amortized	3,503	3,494	7	-	-	1	1	-
Rented	105	104	1	-	-	-	-	-
Being Occupied for Free With Consent of Owner	263	259	4	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-
<b>Malimono</b>								
Total	2,932	2,920	8	3	-	-	1	-
Owned/Being Amortized	2,764	2,753	7	3	-	-	1	-
Rented	49	49	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	119	118	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>Pilar</b>								
Total	1,423	1,404	18	-	-	-	-	1
Owned/Being Amortized	1,213	1,198	14	-	-	-	-	1
Rented	7	7	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	202	198	4	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<b>Placer</b>								
Total	3,378	3,291	25	62	-	-	-	-
Owned/Being Amortized	3,020	2,980	12	28	-	-	-	-
Rented	103	87	6	10	-	-	-	-
Being Occupied for Free With Consent of Owner	251	220	7	24	-	-	-	-
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-
<b>San Benito</b>								
Total	789	788	-	-	-	-	1	-
Owned/Being Amortized	731	730	-	-	-	-	1	-
Rented	9	9	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	49	49	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<b>San Francisco (Anao-aon)</b>								
Total	1,744	1,741	1	-	2	-	-	-
Owned/Being Amortized	1,538	1,537	1	-	-	-	-	-
Rented	26	26	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	176	175	-	-	1	-	-	-
Being Occupied for Free Without Consent of Owner	4	3	-	-	1	-	-	-
<b>San Isidro</b>								
Total	922	922	-	-	-	-	-	-
Owned/Being Amortized	795	795	-	-	-	-	-	-
Rented	10	10	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	116	116	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	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 - 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
<i>Santa Monica (Sapao)</i>								
Total	1,229	1,189	39	-	-	-	1	-
Owned/Being Amortized	988	954	33	-	-	-	1	-
Rented	20	20	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	221	215	6	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<i>Sison</i>								
Total	1,458	1,428	23	7	-	-	-	-
Owned/Being Amortized	1,424	1,400	23	1	-	-	-	-
Rented	14	12	-	2	-	-	-	-
Being Occupied for Free With Consent of Owner	20	16	-	4	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<i>Socorro</i>								
Total	2,284	2,195	88	-	-	-	-	1
Owned/Being Amortized	2,063	1,994	68	-	-	-	-	1
Rented	30	27	3	-	-	-	-	-
Being Occupied for Free With Consent of Owner	190	173	17	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<i>Surigao City</i>								
Total	18,683	17,104	887	647	21	11	11	2
Owned/Being Amortized	16,714	15,569	685	425	17	5	11	2
Rented	791	577	75	139	-	-	-	-
Being Occupied for Free With Consent of Owner	1,165	946	127	83	4	5	-	-
Being Occupied for Free Without Consent of Owner	13	12	-	-	-	1	-	-
<i>Tagana-an</i>								
Total	2,179	2,152	-	26	-	-	1	-
Owned/Being Amortized	1,907	1,904	-	3	-	-	-	-
Rented	43	38	-	5	-	-	-	-
Being Occupied for Free With Consent of Owner	228	209	-	18	-	-	1	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
<i>Tubajon</i>								
Total	1,126	1,122	3	-	-	-	2	-
Owned/Being Amortized	1,089	1,086	2	-	-	-	1	-
Rented	7	6	1	-	-	-	-	-
Being Occupied for Free With Consent of Owner	30	30	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
<i>Tubod</i>								
Total	2,027	1,928	88	10	1	-	-	-
Owned/Being Amortized	1,626	1,609	10	6	1	-	-	-
Rented	87	81	4	2	-	-	-	-
Being Occupied for Free With Consent of Owner	313	237	74	2	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-

## SURIGAO DEL NORTE

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
San Jose								
Total	5,273	5,256	4	4	9	-	-	-
Owned/Being Amortized	5,019	5,005	3	3	8	-	-	-
Rented	56	54	1	-	1	-	-	-
Being Occupied for Free With Consent of Owner	192	191	-	1	-	-	-	-
Being Occupied for Free Without Consent of Owner	6	6	-	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

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

Area Classification and City/Municipality	Total Owner-Households in Occupied Housing Units	TENURE STATUS OF LOT			
		Owned/Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
SURIGAO DEL NORTE	70,775	41,099	6,109	22,113	1,454
URBAN	33,220	19,268	3,844	8,803	1,305
RURAL	37,555	21,831	2,265	13,310	149
Alegria	1,658	646	297	715	-
Urban	559	260	96	203	-
Rural	1,099	386	201	512	-
Bacuag	1,642	917	145	580	-
Urban	858	548	68	242	-
Rural	784	369	77	338	-
Basilisa (Rizal)	3,774	2,858	65	842	9
Urban	182	149	10	23	-
Rural	3,592	2,709	55	819	9
Burgos	441	389	7	44	1
Urban	228	193	7	27	1
Rural	213	196	-	17	-
Cagdianao	1,924	1,523	78	318	5
Urban	959	676	63	215	5
Rural	965	847	15	103	-
Claver	2,311	1,686	198	421	6
Urban	1,369	984	134	246	5
Rural	942	702	64	175	1
Dapa	3,009	1,799	224	982	4
Urban	2,112	1,232	189	688	3
Rural	897	567	35	294	1
Del Carmen	1,973	1,208	46	700	19
Urban	469	300	17	136	16
Rural	1,504	908	29	564	3
Dinagat	1,497	1,022	47	425	3
Urban	447	389	20	38	-
Rural	1,050	633	27	387	3
General Luna	2,009	1,205	40	762	2
Urban	691	396	18	276	1
Rural	1,318	809	22	486	1
Gigaquit	2,461	1,381	133	944	3
Urban	1,073	678	76	316	3
Rural	1,388	703	57	628	-
Libjo (Albor)	2,439	2,231	23	185	-
Urban	191	191	-	-	-
Rural	2,248	2,040	23	185	-
Loreto	1,243	1,011	36	196	-
Urban	778	661	22	95	-
Rural	465	350	14	101	-
Mainit	3,503	1,517	562	1,417	7
Urban	1,580	861	319	394	6
Rural	1,923	656	243	1,023	1
Malimono	2,764	1,252	546	965	1
Urban	1,430	681	368	381	-
Rural	1,334	571	178	584	1
Pilar	1,213	778	8	420	-
Urban	288	245	4	39	-
Rural	925	533	4	381	-
Placer	3,020	1,471	341	1,201	7
Urban	1,564	732	252	580	-
Rural	1,456	739	89	621	7
San Benito	731	436	127	168	-
Urban	321	197	91	33	-
Rural	410	239	36	135	-

## SURIGAO DEL NORTE

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

Area Classification and City/Municipality	Total Owner-Households in Occupied Housing Units	TENURE STATUS OF LOT			
		Owned/Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
San Francisco (Anao-aon)	1,538	697	127	512	2
Urban	619	374	70	173	2
Rural	919	523	57	339	-
San Isidro	795	542	22	231	-
Urban	254	177	2	75	-
Rural	541	365	20	156	-
Santa Monica (Sapao)	988	698	12	278	-
Urban	242	182	8	52	-
Rural	746	516	4	226	-
Sison	1,424	600	189	576	59
Urban	433	169	73	141	50
Rural	991	431	116	435	9
Socorro	2,063	1,852	40	171	-
Urban	843	749	3	91	-
Rural	1,220	1,103	37	80	-
Surigao City	16,714	6,237	2,252	6,927	1,298
Urban	10,850	4,224	1,625	3,796	1,205
Rural	5,864	2,013	627	3,131	93
Tagana-an	1,907	985	126	795	1
Urban	828	527	86	214	1
Rural	1,079	458	40	581	-
Tubajon	1,089	586	166	331	5
Urban	322	120	107	90	5
Rural	767	466	59	241	1
Tubod	1,626	846	126	649	5
Urban	240	173	16	51	-
Rural	1,386	673	110	598	5
San Jose	5,019	4,526	126	358	5
Urban	3,490	3,200	100	188	2
Rural	1,529	1,326	26	170	7

## 1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Owner-Households in Occupied Housing Units	MODE OF ACQUISITION OF THE HOUSING UNIT						
		Purchased	Constructed by the Owner/ Occupants With or Without Help of Friends/Relatives	Constructed by Hired/ Skilled Workers	Constructed by an Organized Contractor	Inherited	Others (Lottery, Gift, etc.)	Not Reported
<b>SURIGAO DEL NORTE</b>	<b>70,775</b>	<b>23.1</b>	<b>58.3</b>	<b>14.8</b>	<b>.2</b>	<b>3.0</b>	<b>.4</b>	<b>.2</b>
<b>URBAN</b>	<b>33,220</b>	<b>25.7</b>	<b>53.5</b>	<b>17.2</b>	<b>.3</b>	<b>3.0</b>	<b>.3</b>	<b>.1</b>
<b>RURAL</b>	<b>37,555</b>	<b>20.9</b>	<b>62.4</b>	<b>12.8</b>	<b>.2</b>	<b>3.0</b>	<b>.5</b>	<b>.2</b>
Alegria	1,658	22.3	69.9	7.3	-	.5	-	-
Bacug	1,642	19.2	58.8	18.8	-	3.1	-	-
Basilisa (Rizal)	3,774	23.9	65.5	7.6	-	2.1	.5	.3
Burgos	441	26.4	68.4	-	-	5.2	-	-
Cagdianao	1,924	31.8	41.2	17.5	2.1	6.9	.5	-
Claver	2,311	18.0	50.9	21.0	.5	7.1	2.5	-
Dapa	3,009	13.0	67.9	16.4	-	2.7	-	-
Del Carmen	1,973	14.5	54.5	28.1	-	1.9	1.1	-
Dinagat	1,497	19.3	48.3	31.7	-	.6	-	-
General Luna	2,009	30.9	40.1	22.9	-	6.0	-	-
Gigequit	2,461	21.4	63.6	12.5	.4	2.1	-	-
Libjo (Albor)	2,439	26.2	69.7	.3	-	2.3	.8	.7
Loreto	1,243	25.9	58.0	11.3	-	3.7	1.1	-
Mainit	3,503	14.1	58.3	25.5	.8	.8	.3	.3
Malimono	2,764	10.6	79.4	6.9	-	3.1	-	-
Pilar	1,213	20.0	53.1	23.7	-	2.4	-	.7
Placer	3,020	31.8	46.1	16.1	-	6.0	-	-
San Benito	731	19.2	45.7	33.8	-	.7	.7	-
San Francisco (Anao-aon)	1,538	29.0	54.5	13.6	-	2.4	-	.5
San Isidro	795	15.7	76.4	4.8	-	3.2	-	-
Santa Monica (Sapao)	988	23.5	59.5	12.3	-	2.9	1.0	1.0
Sison	1,424	28.9	59.3	10.2	-	.9	-	.7
Socorro	2,063	23.2	62.5	10.2	-	2.8	1.3	-
Surigao City	16,714	24.2	58.4	13.3	.3	3.2	.1	.1
Tagana-an	1,907	19.9	48.5	22.5	-	9.1	-	-
Tubajon	1,089	17.5	62.7	16.4	-	2.3	1.1	-
Tubod	1,626	15.9	73.4	8.8	-	1.9	-	-
San Jose	5,019	37.1	48.6	13.3	-	.7	.1	.2

## SURIGAO DEL NORTE

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

City/Municipality	Total Owner-House- holds Who Had Purchased/ Constructed Their Housing Units	REPORTED SOURCES OF FINANCING						
		Own Resources/ Interest-Free Loans From Relatives/ Friends	Government Assistance: PAG-IBIG, GSIS, SSS, DBP, etc.	Private Banks/ Foundations/ Cooperatives	Employer Assistance	Private Persons	Other Sources	Not Reported
SURIGAO DEL NORTE	68,245	93.5	.8	.2	.4	2.7	1.3	.6
URBAN	32,100	93.0	1.5	.1	.6	3.5	.6	.6
RURAL	36,148	94.0	.2	.3	.2	2.1	2.8	.5
Alegria	1,649	98.6	1.4	-	-	-	-	-
Bacuag	1,590	97.3	-	.5	-	1.7	-	.6
Basilisa (Rizal)	3,662	89.6	.3	-	-	3.7	4.8	1.6
Burgos	418	99.0	-	-	-	-	-	1.0
Cagdianao	1,780	98.9	-	-	-	1.1	-	-
Claver	2,089	99.4	.6	-	-	-	-	-
Dapa	2,927	98.1	.6	-	-	1.2	-	-
Del Carmen	1,914	85.5	.6	4.0	-	.9	9.0	-
Dinagat	1,488	98.7	-	-	.6	.7	-	-
General Luna	1,888	97.2	-	-	-	1.4	1.1	.3
Gigaquit	2,409	97.8	-	-	.3	-	-	1.9
Ibigo (Albor)	2,347	96.0	.5	-	-	2.3	1.2	-
Lorato	1,183	85.1	-	-	-	-	14.9	-
Mainit	3,456	95.3	2.0	.6	-	1.3	-	.7
Malimono	2,678	96.8	.3	-	-	-	2.8	-
Pilar	1,175	98.3	-	-	-	1.7	-	-
Placer	2,839	90.2	1.9	-	.8	6.4	.7	-
San Benito	721	97.9	-	-	-	-	2.1	-
San Francisco (Anao-an)	1,493	99.4	-	-	-	-	-	.6
San Isidro	770	99.1	-	-	-	-	.9	-
Santa Monica (Sapao)	941	99.1	-	-	-	-	-	.9
Sison	1,401	95.5	1.5	-	-	-	1.3	.7
Socorro	1,978	83.6	.5	-	-	2.8	11.2	-
Surigao City	16,092	93.0	1.4	-	1.1	2.7	.8	1.0
Tagana-an	1,734	88.8	-	-	-	9.1	.9	1.2
Tubajon	1,052	94.4	3.6	.5	-	-	-	1.5
Tubod	1,595	94.5	.6	-	3.7	.6	.6	-
San Jose	4,964	84.4	.6	.6	.3	12.8	1.1	.2

## 1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Renter-Households in Occupied Housing Units	MONTHLY RENTAL OF HOUSING UNIT (in Pesos)									
		Below 50	50 - 99	100 - 149	150 - 199	200 - 299	300 - 499	500 - 699	700 - 999	1,000 and Over	Not Reported
SURIGAO DEL NORTE	1,842	20.5	17.2	20.7	9.1	9.7	10.2	3.6	4.2	3.6	1.3
URBAN	1,511	17.4	18.5	20.7	9.3	9.8	11.0	3.9	4.7	3.7	1.0
RURAL	331	44.2	6.9	21.0	7.6	9.4	4.7	-	-	2.9	3.3
Alegria	37	29.6	37.0	33.3	-	-	-	-	-	-	-
Bacuag	30	19.1	40.4	19.1	-	21.3	-	-	-	-	-
Basilisa (Rizal)	28	-	-	100.0	-	-	-	-	-	-	-
Burgos	4	-	-	-	-	-	-	-	-	-	-
Cagdianao	23	100.0	-	-	-	-	-	-	-	-	-
Claver	54	19.4	25.0	11.1	27.8	16.7	-	-	-	-	-
Dapa	120	28.5	49.7	6.0	19.9	6.0	-	-	-	-	-
Del Carmen	39	-	-	-	-	-	-	-	-	-	-
Dinagat	28	24.4	-	-	53.7	22.0	-	-	-	-	-
General Luna	7	-	100.0	-	-	-	-	-	-	-	-
Gigaquit	13	100.0	-	-	-	-	-	-	-	-	-
Libjo (Albor)	39	57.9	-	-	-	-	-	-	-	42.1	-
Loreto	63	66.1	11.9	-	-	-	-	22.0	-	-	-
Mainit	105	50.5	-	17.9	-	17.9	13.7	-	-	-	-
Mallmono	49	-	50.0	-	50.0	-	-	-	-	-	-
Pilar	7	100.0	-	-	-	-	-	-	-	-	-
Placer	103	-	24.2	50.8	16.1	-	-	-	-	-	8.9
San Benito	9	-	-	-	-	-	-	-	-	-	-
San Francisco (Anao-an)	26	100.0	-	-	-	-	-	-	-	-	-
San Isidro	10	-	-	-	-	-	-	-	-	-	-
Santa Monica (Sapao)	20	100.0	-	-	-	-	-	-	-	-	-
Sison	14	100.0	-	-	-	-	-	-	-	-	-
Socorro	30	100.0	-	-	-	-	-	-	-	-	-
Surigao City	791	8.7	14.1	21.7	7.0	12.3	16.9	5.1	7.3	6.7	1.4
Tagana-an	43	79.6	-	20.4	-	-	-	-	-	-	-
Tubajon	7	100.0	-	-	-	-	-	-	-	-	-
Tubod	87	80.0	-	20.0	-	-	-	-	-	-	-
San Jose	56	23.5	21.0	55.6	-	-	-	-	-	-	-



## SURIGAO DEL NORTE

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>SURIGAO DEL NORTE</b>									
<b>Total</b>	5,504	368	1	2,639	217	1	2,865	151	-
<b>Type of Building</b>									
Single House	5,404	255	1	2,572	112	1	2,832	113	-
Duplex	52	29	-	28	26	-	24	3	-
Multif-unit Residential	34	82	-	33	77	-	1	5	-
Commercial/Industrial/Agricultural	11	-	-	5	-	-	6	-	-
Institutional Living Quarters	3	-	-	1	-	-	2	-	-
Other Housing Unit	-	2	-	-	2	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Construction Materials of the Roof</b>									
Galvanized Iron/Aluminum	1,089	156	-	706	147	-	383	9	-
Tile/Concrete/Clay Tile	49	-	-	25	-	-	24	-	-
Half G.I. and Half Concrete	39	-	-	16	-	-	23	-	-
Wood	226	6	1	99	2	1	127	4	-
Cogon/Nipa/Anahaw	4,074	200	-	1,779	63	-	2,295	137	-
Makeshift/Salvaged/Improvised	13	5	-	9	5	-	4	-	-
Asbestos/Other	14	1	-	5	-	-	9	1	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Construction Materials of the Outer Walls</b>									
Concrete/Brick/Stone	259	31	-	203	29	-	56	2	-
Wood	2,482	168	1	1,283	121	1	1,199	47	-
Half Concrete/Brick/Stone & Half Wood	279	41	-	181	40	-	98	1	-
Galvanized Iron/Aluminum	26	6	-	12	6	-	14	-	-
Bamboo/Sawali/Cogon/Nipa	2,220	115	-	814	14	-	1,406	101	-
Makeshift/Salvaged/Improvised	76	4	-	58	4	-	18	-	-
Asbestos/Glass/Other	136	3	-	78	3	-	58	-	-
No Walls/Not Reported	26	-	-	10	-	-	16	-	-
<b>Year Built</b>									
1986-1990	1,475	61	-	610	21	-	865	40	-
1981-1985	1,383	109	1	720	83	1	663	26	-
1971-1980	620	42	-	374	33	-	246	9	-
1961-1970	245	56	-	119	47	-	126	9	-
1951-1960	112	7	-	51	5	-	61	2	-
1950 or Earlier	37	6	-	25	6	-	12	-	-
Not Applicable	92	3	-	44	2	-	48	1	-
Don't Know/Not Reported	1,540	84	-	696	20	-	844	64	-
<b>Condition (State of Repair)</b>									
Needs No Repair/Needs Minor Repair	3,186	297	1	1,527	185	1	1,659	112	-
Needs Major Repair	1,796	57	-	818	23	-	978	34	-
Dilapidated/Condemned	136	4	-	64	3	-	72	1	-
Under Renovation/Being Repaired	60	4	-	26	2	-	34	2	-
Under Construction	91	3	-	43	2	-	48	1	-
Unfinished Construction	235	3	-	161	2	-	74	1	-
Not Reported	-	-	-	-	-	-	-	-	-
<b>Floor Area of the Housing Unit</b>									
less than 10 square meters	1,380	133	-	548	72	-	832	61	-
10-19 square meters	1,797	93	1	789	44	1	1,008	49	-
20-29 square meters	1,154	45	-	569	35	-	585	10	-
30-49 square meters	596	51	-	361	23	-	235	28	-
50-69 square meters	224	10	-	154	8	-	70	2	-
70-89 square meters	119	8	-	72	7	-	47	1	-
90-119 square meters	85	1	-	56	1	-	29	-	-
120 square meters and over	149	27	-	90	27	-	59	-	-
Not Reported	-	-	-	-	-	-	-	-	-

# **APPENDICES**

## **APPENDIX A**

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

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

Be it enacted by the Batasang Pambansa in session assembled:

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

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

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

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

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

## **APPENDIX A**

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

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

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

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

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

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

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

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

## APPENDIX A

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

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

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

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

Approved, June 11, 1980

(SGD.) FERDINAND E. MARCOS

## **APPENDIX B**

### **LIST OF UNPUBLISHED TABLES - HOUSING**

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

## APPENDIX C

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

#### Table

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

## **APPENDIX C**

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

#### Table

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



## APPENDIX D

### LIST OF UNPUBLISHED TABLES - POPULATION

#### Table

- U1 Non-Filipino Residents by Age Group and Sex: 1990
- U2 Disabled Persons by Sex, Type of Disability and City/Municipality: 1990
- U3 Household Population 7 Years Old and Over by Highest Educational Attainment, Sex and by Single-Year Age Classification: 1990
- U4 Household Population 7 Years Old and Over by Highest Educational Attainment, School Attendance During June 1989 to March 1990, Age Group, Sex, Urban - Rural: 1990
- U5 Household Population 7 Years Old and Over by School Attendance During June 1989 to March 1990, Age Group, Sex, and City/Municipality: 1990
- U6 Household Population 15 Years Old and Over with Post Secondary or College Degree by Specific Degree/Title: 1990
- U7 Household Population 5 Years Old and Over by Ability to Speak Filipino by Age Group and City/Municipality: 1990
- U8 Language/Dialect Spoken in Households by City/Municipality: 1990
- U9 Household Population 15 Years Old and Over by Place of Present Residence and By Mother's Usual Place of Residence at Person's Birth: 1990
- U10 Household Population 15 Years Old and Over by Place of Present Residence and Place of Previous Residence: 1990
- U11 Household Population by Duration of Stay in Present Residence, Sex and Municipality: 1990
- U12 Household Population 15 Years Old and Over by Sex, Occupation Group (Major), Highest Educational Attainment: 1990
- U13 Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born, Age Group and City/Municipality: 1990

## **APPENDIX D**

### **LIST OF UNPUBLISHED TABLES - POPULATION (continued)**

#### Table

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

# APPENDIX E

<b>CPH FORM 1</b> <b>May 1, 1990</b>  NSCB Approval No. A0477-R191-MS  Expires on - December 31, 1990	Republic of the Philippines <b>NATIONAL STATISTICS OFFICE</b> Manila  <i>1990 Census</i> <i>of</i> <i>Population and Housing</i>  <b>LISTING BOOKLET</b>	<b>CONFIDENTIALITY</b>  This census is authorized by Commonwealth Act No. 591 and B.P. Blg. 72.  All information is held strictly <b>CONFIDENTIAL</b> .	
<b>GEOGRAPHIC IDENTIFICATION</b>			
Province	_____	<input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/>	
City/Municipality	_____	<input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/>	
Barangay	_____	<input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/>	
Enumeration Area No. ....	.....	<input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 30px; height: 15px; border: 1px solid black;" type="text"/>	
Random Start .....	.....		
No. of Sample Households .....	.....	<input style="width: 80px; height: 20px; border: 1px solid black;" type="text"/>	
Total Listing Pages Used .....	.....		
<b>PROCESSING RECORD</b>			
	<b>DATE</b>	<b>SIGNATURE OF PERSON RESPONSIBLE</b>	<b>REMARKS</b>
	Started	Finished	
<b>EN</b>	Listing and Enumeration		
<b>T</b>	Receipt		
<b>S</b>	Verification of Computation of Sheet Totals		
<b>C</b>	Receipt		
<b>A</b>	Verification of Geographic Identification		
<b>S</b>	Verification of Questionnaires vs. Listing		







**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	
		ENTER 1 IF OVERSEAS WORKER 2 IF OTHERWISE	What is ___'s relationship to the household head?  ENTER APPROPRIATE CODE LISTED BELOW.	Date of Birth  ENTER MONTH AND YEAR.	What is ___'s age as of his/her last birthday?  IF AGE IS LESS THAN ONE YEAR, ENTER "00".	1 M A L E  2 F E M A L E  EN-CIRCLE CODE	What is ___'s marital status?  ENTER CODE  1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown  FOR PERSONS BELOW 10 YEARS OLD ENTER "1".	What is ___'s religious 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 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter	11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nephew 18 Niece 19 Other Relative 20 Non-relative	00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ in the Phi. Others, specify					



APPENDIX F

CENSUS QUESTIONS

PERSONS				5 YEARS OLD AND OVER			LINE NUMBER
Citizenship		Disability		Residence 5 Years Ago	Literacy	Highest Educational Attainment	
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?	In what city/municipality and province did _____ reside on May 1, 1985?	Can _____ read & write a simple message in any language or dialect?	What is the highest grade/year completed by _____?	
ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.	7 Foreign Country 8 Same City/Municipality 9 Unknown	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW.	
1 Yes, SKIP TO P11. 2 No	IF OTHERS, SPECIFY.	1 Yes 2 No, SKIP TO P17.	IF OTHERS, SPECIFY.	IF ANOTHER CITY/MUNICIPALITY, SPECIFY THE CITY/MUN. AND PROVINCE.	1 Yes 2 No	IF GRADUATE OF POST-SECONDARY OR COLLEGE COURSE, SPECIFY FIELD OF STUDY.	
(P9)	(P10)	(P11)	(P12)	(P17)	(P19)	(P22)	
1 Y 2 N		1 Y 2 N			1 Y 2 N		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
Codes for P10, Country of Citizenship		Codes for P12, Disability		Codes for P22, Highest Educational Attainment			
01 People's Republic of China 02 U.S.A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify		1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify		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 1600 Grade 6 or 7			

# 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>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> <hr/> <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> <hr/> <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> <hr/> <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> <hr/> <p><b>B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING/HOUSE.</b></p> <p><b>B5 YEAR BUILDING/HOUSE WAS BUILT</b></p> <p style="text-align: center;"><i>When was this building/house built?</i></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">01 1990</td> <td style="width: 50%;">07 1971 - 1980</td> </tr> <tr> <td>02 1989</td> <td>08 1961 - 1970</td> </tr> <tr> <td>03 1988</td> <td>09 1951 - 1960</td> </tr> <tr> <td>04 1987</td> <td>10 1950 or earlier</td> </tr> <tr> <td>05 1986</td> <td>98 Not applicable</td> </tr> <tr> <td>06 1981 - 1985</td> <td>99 Dont know</td> </tr> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	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 Dont know	<p><b>D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.</b></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> <table style="width: 100%; border: none;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 45%;">SQUARE METERS</th> <th style="width: 45%;">SQUARE FEET</th> </tr> </thead> <tbody> <tr><td>01</td><td>less than 10</td><td>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> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p> <hr/> <p style="text-align: center;"><b>H4, H7, H11 AND H12 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.</b></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="text-align: right; margin-right: 50px;"> <p>ENTER CODE, GO TO H11</p> </div> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p> <hr/> <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> <hr/> <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> <table style="width: 100%; border: none;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;">1 Yes</th> <th style="width: 10%;">2 No</th> <th style="width: 10%;"></th> </tr> </thead> <tbody> <tr> <td>A. Radio/Radio cassette</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>B. Television</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>C. Refrigerator/Freezer</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>D. Telephone</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>E. 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<p><b>GEOGRAPHIC IDENTIFICATION</b></p>		
<p>Booklet ____ of ____ booklets</p>		
Province		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
City/Municipality		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Barangay		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Enumeration Area No. ....		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
CB Building Serial No. ....		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Building Serial No. ....		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Housing Unit Serial No. ....		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Household Serial No. ....		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Line Number of Respondent .....		<input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/> <input style="width: 20px; height: 15px; border: 1px solid black;" type="text"/>
Name of Household Head		
Address		
<p>(House No. and Street Name or Name of Sitio)</p>		
<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>		
_____	_____	
Signature Over Printed Name of Enumerator	Date Accomplished	
_____	_____	
Signature Over Printed Name of Team Supervisor	Date Reviewed	

# APPENDIX G

LINE NUMBER	NAME		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			0,1	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>Codes for P8, Religious Affiliation</p>					
	01 Head	11 Father	02 Spouse	12 Mother	00 None	01 Roman Catholic	02 Aglipay	03 Islam	04 Iglesia ni Cristo	05 United Churches of Chnsx in the Phil
	03 Son	13 Brother	04 Daughter	14 Sister	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						

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.?  ENCIRCLE CODE  1 Yes, SKIP TO P11.  2 No	What country is _____ a citizen of?  ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	Does _____ have any physical or mental disabil- ity?  ENCIRCLE CODE  1 Yes  2 No, SKIP TO P13.	What type of dis- ability does _____ have?  ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	What was _____s dialect/ language spoken at earliest childhood?  ENTER APPROPRIATE CODE LISTED BELOW  IF OTHERS, SPECIFY.	Where was _____s mother's usual residence at the time of his/ her birth?  7 Foreign country 8 Same city/municipality 9 Unknown  IF ANOTHER CITY/MUN. SPECIFY CITY/ MUNICIPALITY AND PROVINCE.	In what city/ municipality did _____ live before moving to this place?	When did _____ mov- to this city /municipality?  ENTER "0" IF SINCE BIRTH.  OTHERWISE, ENTER MONTH AND YEAR.	
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y		1 Y					Mo. _____	01
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	02
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	03
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	04
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	05
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	06
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	07
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	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 02 U. S. A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify			1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify		01 Tagalog 02 Cebuano 03 Hiligaynon 04 Ilocano 05 Ibanag 06 Pampango 07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify			

**APPENDIX G**

<b>POPULATION</b>								
L I N E  N U M B E R	5 YEARS OLD AND OVER					10 YEARS		
	Residence 5 Years Ago	Language	Literacy	School Atten- dance	Place of School	Highest Educational Attainment	Usual Activity/ Occupation	Kind of Business
	In what city/ municipality did reside on May 1, 1985?	Is able to speak Tagalog/ Filipino?	Can read & write a simple message in any lan- guage or dialect?	Did attend school at anytime from June 1989 to March 1990?	In what city/muni- cipality did attend school?	What is the highest grade/year completed by _____?	What was _____'s usual activity/occupation during the past twelve months?	In what kind of business or industry did _____ work during the past twelve months?
	7 Foreign Country 8 Same City/ Municipality 9 Unknown	ENCIRCLE CODE	ENC- CIRCLE CODE	ENC- CIRCLE CODE	7 Foreign Country 8 Same City/ Municipality 9 Unknown	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 Manufac- turing Fruit Retailing
	(P17)	(P18)	(P19)	(P20)	(P21)	(P22)	(P23)	(P24)
01		1 Y 2 N	1 Y 2 N	1 Y 2 N				
02		1 Y 2 N	1 Y 2 N	1 Y 2 N				
03		1 Y 2 N	1 Y 2 N	1 Y 2 N				
04		1 Y 2 N	1 Y 2 N	1 Y 2 N				
05		1 Y 2 N	1 Y 2 N	1 Y 2 N				
06		1 Y 2 N	1 Y 2 N	1 Y 2 N				
07		1 Y 2 N	1 Y 2 N	1 Y 2 N				
08		1 Y 2 N	1 Y 2 N	1 Y 2 N				

*Codes for P22, Highest Educational Attainment*

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

**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?	<i>What was</i> activity/occupation during the past seven days?	<i>In what kind of</i> business or industry did work during the past seven days?	<i>In what city/municipality did</i> work during the past seven days? 7 Foreign Country 8 Same City/Municipality 9 Unknown	<i>Was</i> available for work during the past seven days? EN-CIRCLE CODE	<i>Did</i> looked for work during the past seven days? EN-CIRCLE CODE	<i>Why did</i> <u>not</u> 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.	
1 Yes 2 No, SKIP TO P29.	DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.	IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE. SKIP TO P32.	1 Yes 2 No, SKIP TO P32.	1 Yes, SKIP TO P32 2 No		IF NONE, ENTER '00'.	IF NONE, ENTER '00'.			
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y 2 N				1 Y 2 N	1 Y 2 N						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

**Codes for P31, Reason for not Looking for Work**

1 Believe no work available	6 Too young, too old or retired, permanent disability
2 Awaiting results of previous job application	7 Housekeeping
3 Temporary illness/disability	8 Schooling
4 Bad weather	9 Others, specify
5 Waiting for rehire/job recall	

**REMARKS:**

# APPENDIX G

<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> <ol style="list-style-type: none"> <li>1 Single house</li> <li>2 Duplex</li> <li>3 Multi-unit residential (3 units or more)</li> <li>4 Commercial/Industrial/Agricultural (office, factory, ricemill, etc.)</li> <li>5 Institutional living quarters (hotel, hospital, etc.)</li> <li>6 Other housing unit (boat, cave, etc.)</li> </ol> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>D1 FLOOR AREA OF THE HOUSING UNIT</b></p> <p style="text-align: center;"><i>What is the estimated floor area of this housing unit :</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 45%;">SQUARE METERS</th> <th style="width: 45%;">SQUARE FEET</th> </tr> </thead> <tbody> <tr><td>01</td><td>Less than 10</td><td>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> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>		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
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<p><b>B2 CONSTRUCTION MATERIAL OF THE ROOF</b></p> <ol style="list-style-type: none"> <li>1 Galvanized iron/Aluminum</li> <li>2 Tile/Concrete/Clay tile</li> <li>3 Half galvanized iron and half concrete</li> <li>4 Wood</li> <li>5 Cogon/Nipa/Anahaw</li> <li>6 Asbestos</li> <li>7 Makeshift/Salvaged/Improvised materials</li> <li>8 Others, specify _____</li> </ol> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p style="text-align: center;"><b>H1 TO H3 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.</b></p>																																	
<p><b>B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS</b></p> <ol style="list-style-type: none"> <li>01 Concrete/Brick/Stone</li> <li>02 Wood</li> <li>03 Half concrete/brick/stone and half wood</li> <li>04 Galvanized iron/Aluminum</li> <li>05 Bamboo/Sawali/Cogon/Nipa</li> <li>06 Asbestos</li> <li>07 Glass</li> <li>08 Makeshift/Salvaged/Improvised materials</li> <li>09 Others, specify _____</li> <li>10 No walls</li> </ol> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H1 FUEL FOR LIGHTING</b></p> <p style="text-align: center;"><i>What kind of fuel does this household use for lighting?</i></p> <ol style="list-style-type: none"> <li>1 Electricity</li> <li>2 Kerosene (gas)</li> <li>3 Liquefied petroleum gas (LPG)</li> <li>4 Oil (vegetable, animal, etc.)</li> <li>5 Others, specify _____</li> </ol> <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> <ol style="list-style-type: none"> <li>1 Needs no repair/needs minor repair</li> <li>2 Needs major repair</li> <li>3 Dilapidated/Condemned</li> <li>4 Under renovation/being repaired</li> <li>5 Under construction</li> <li>6 Unfinished construction</li> </ol> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H2 FUEL FOR COOKING</b></p> <p style="text-align: center;"><i>What fuel does this household use most of the time for cooking?</i></p> <ol style="list-style-type: none"> <li>1 Electricity</li> <li>2 Kerosene (gas)</li> <li>3 Liquefied petroleum gas (LPG)</li> <li>4 Charcoal</li> <li>5 Wood</li> <li>6 Others, specify _____</li> <li>7 None</li> </ol> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																	
<p style="text-align: center;"><b>B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING.</b></p>	<p><b>H3 MAIN SOURCE OF DRINKING WATER</b></p> <p style="text-align: center;"><i>What is this household's main source of drinking water?</i></p> <ol style="list-style-type: none"> <li>1 Own use, faucet, community water system</li> <li>2 Shared, faucet, community water system</li> <li>3 Own use, tubed/piped deep well (at least 100 feet or 30 meters deep)</li> <li>4 Shared, tubed/piped deep well (at least 100 feet or 30 meters deep)</li> <li>5 Tubed/piped shallow well</li> <li>6 Dug well</li> <li>7 Spring, lake, river, rain, etc.</li> <li>8 Peddler</li> </ol> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																	
<p><b>B5 YEAR BUILDING/HOUSE WAS BUILT</b></p> <p style="text-align: center;"><i>When was this building/house built?</i></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>01 1990</td><td>07 1971-1980</td></tr> <tr><td>02 1989</td><td>08 1961-1970</td></tr> <tr><td>03 1988</td><td>09 1951-1960</td></tr> <tr><td>04 1987</td><td>10 1950 or earlier</td></tr> <tr><td>05 1986</td><td>98 Not applicable</td></tr> <tr><td>06 1981-1985</td><td>99 Don't know</td></tr> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	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																						
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## 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 H8  
 4 Being occupied for free without consent of owner → ENTER CODE, GO TO H8

ENTER CODE

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

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

ENTER CODE

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

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

ENTER CODE

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

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

ENTER CODE

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

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

ENTER CODE

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

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?*

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

ENTER CODE

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

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

ENTER CODE

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

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

ENTER CODE