

1990 Census of Population and Housing

REPORT NO. 4 - 1 N : HOUSING STATISTICS

ABRA



Republic of the Philippines
NATIONAL STATISTICS OFFICE
Manila
August 1992

REPUBLIC OF THE PHILIPPINES

HIS EXCELLENCY

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FOREWORD

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

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

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

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

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

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

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

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


TOMAS P. AFRICA
Administrator

Manila
August 1992

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EXPLANATORY TEXT

Introduction

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

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

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

Authority for Conducting the 1990 Census

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

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

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

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

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

Census Boards

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

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

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

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

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

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

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

Method of Enumeration and Use of Sampling

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

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

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

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

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

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

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

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

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

Coverage of this Publication

This publication contains 12 statistical tables covering data on:

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

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

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

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

DEFINITION OF TERMS AND CONCEPTS

BASIC LISTING UNITS

Building

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

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

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

These are:

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

Housing Unit

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

Identifying Housing Units in a Building.

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

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

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

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

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

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

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

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

Household

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

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

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

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

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

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

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

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

Household Membership

Members of the households are:

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

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

he usually sleeps.

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

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

Urban and Rural Areas

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

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

per square kilometer.

3. Poblaciones or central districts (not included in 1 and 2), regardless of the population size which have the following:

- a. Street pattern, i.e., network of streets in either parallel or right-angle orientation;
- b. At least six establishments (commercial, recreational and/or personal services); and
- c. At least three of the following:
 - i. A town hall, church or chapel with religious services at least once a month;
 - ii. A public plaza, park or cemetery;
 - iii. A market place or building where trading activities are carried on at least once a week;
 - iv. A public building like a school, hospital, puericulture and health center or library.

4. Barangays having at least 1,000 inhabitants which meet the conditions set forth in 3 above, and where the occupation of the inhabitants is predominantly non-farming or non-fishing.

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

HOUSING CHARACTERISTICS

Type of Building/House

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

Examples:

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

accessoria is row house.

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

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

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

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

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

Included in this category are the following:

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

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

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

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

Construction Materials of the Roof

The kind of materials used are as follows:

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

Construction Materials of the Outer Walls

The kind of materials used are as follows:

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

Condition of Building (State of Repair)

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

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

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

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

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

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

Year Building/House was Built

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

Floor Area of the Housing Unit

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

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

Tenure Status of the Housing Unit

The housing unit may be:

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

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

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

Tenure Status of the Lot

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

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

Mode of Acquisition of Housing Unit

A housing unit may be acquired on the following terms:

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

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

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

Sources of Financing

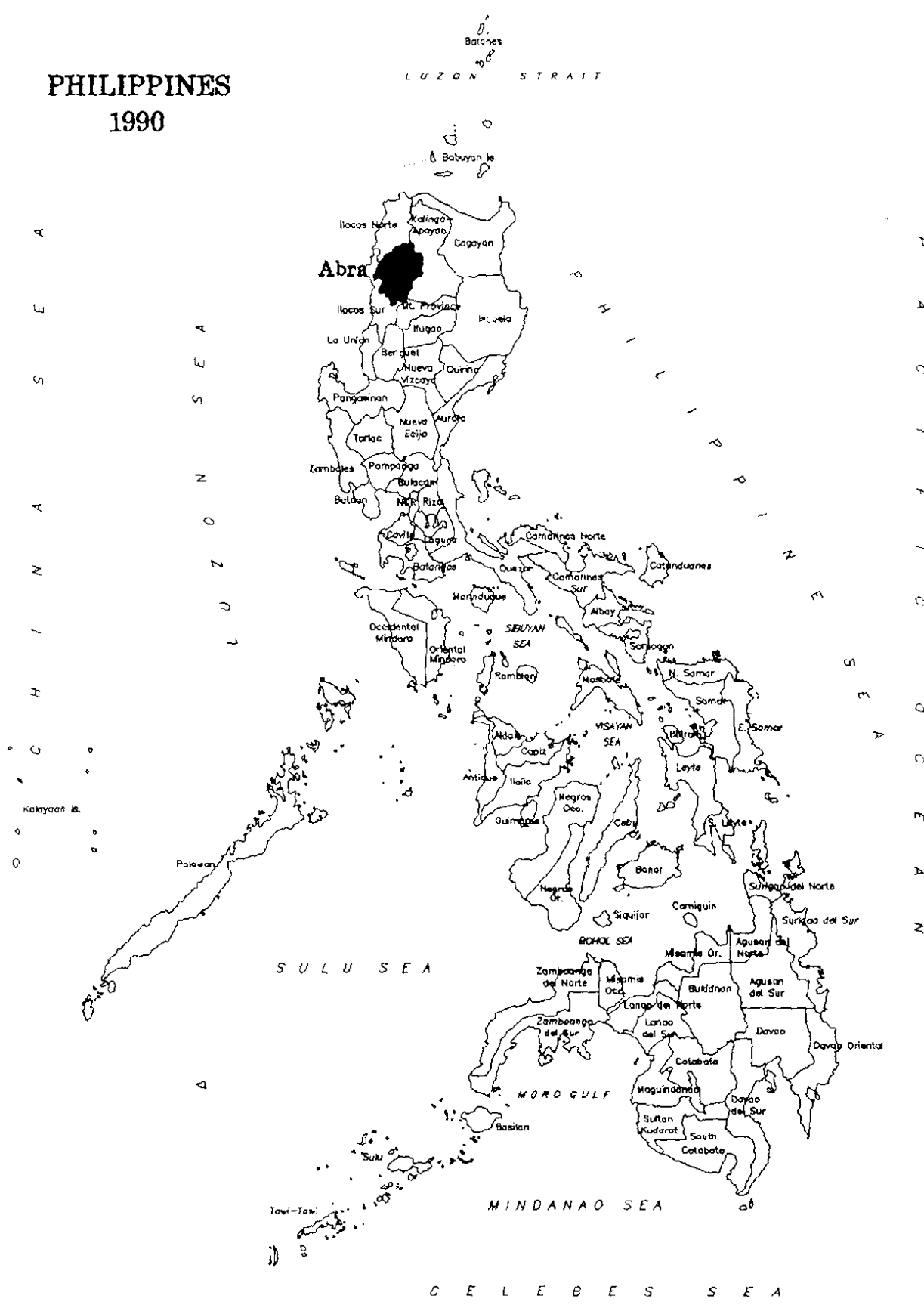
The different sources of financing are:

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

Monthly Rental of Housing Unit and/or Lot

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

PHILIPPINES 1990



MAP OF ABRA



HIGHLIGHTS

- The province of Abra has a total of 32,888 occupied housing units in 1990 for 34,335 households giving a ratio of 1.044 households per housing unit.
- A greater proportion of the housing units were built of galvanized iron/aluminum for roofing (75.1 percent) and bamboo, sawali, cogon or nipa for outer walls (52.8 percent). The proportion of housing units that do not need repair, or if at all a minor one only, is relatively high at 62.4 percent.
- More than two-fifths of the housing units are of recent construction, that is, built after 1980.
- Census results also show that 59.2 percent of the housing units in Abra are with limited floor area of less than 30 square meters. Approximately 29.7 percent measure 30-69 square meters, while 11.1 percent are spacious units (70 square meters and over).
- Of the 34,335 households in the province, 91.3 percent own their housing units, 84.3 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 94.9 percent constructed their houses from own resources; 0.7 percent with funds from government financing schemes; and 2.3 percent through private persons or banks.

ABRA

Table 1. Housing Units, Occupied and Vacant, by City/Municipality: 1960, 1987, 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
ABRA	22,465	21,793	672	24,777	24,718	59	30,229	29,312	917	34,441	32,888	1,553
Bangued	3,654	3,569	85	4,019	4,008	11	5,354	5,188	166	6,250	5,816	434
Boliney	467	457	10	645	645	-	623	613	10	692	692	-
Bucay	1,346	1,311	35	1,678	1,672	6	2,090	2,028	62	2,385	2,342	43
Bucloc	209	207	2	237	237	-	293	291	2	340	339	1
Daguioman	195	194	1	206	206	-	218	213	5	277	267	10
Danglas	546	544	2	471	471	-	594	559	35	611	567	44
Dolores	977	910	67	1,125	1,125	-	1,815	1,782	33	1,630	1,522	108
La Paz	1,353	1,330	23	1,511	1,511	-	1,368	1,351	17	2,287	2,147	140
Lacub	295	292	3	312	312	-	379	356	23	410	408	2
Lagangilang	1,492	1,271	221	1,507	1,504	3	1,815	1,770	45	2,091	1,959	132
Lagayan	600	591	9	586	585	1	766	731	35	758	691	67
Langiden	361	354	7	384	383	1	454	440	14	505	479	26
Licuan-Baay (Licuan)	395	392	3	460	457	3	572	529	43	668	637	31
Luba	721	716	5	807	804	3	924	902	22	1,043	1,016	27
Malibcong	405	394	11	489	485	4	536	526	10	633	590	43
Manabo	872	843	29	982	976	6	1,314	1,269	45	1,524	1,459	65
Penarrubia	615	598	17	659	659	-	793	761	32	891	856	35
Pidigan	1,023	1,023	-	1,133	1,133	-	1,343	1,307	36	1,609	1,544	65
Pilar	1,129	1,097	32	1,200	1,200	-	1,426	1,386	40	1,574	1,559	15
Sai-Lapadan	672	640	32	662	661	1	809	786	23	894	880	14
San Isidro	512	505	7	501	501	-	584	564	20	681	668	13
San Juan	1,024	1,000	24	1,177	1,167	10	1,454	1,358	96	1,565	1,477	88
San Quintin	495	493	2	559	559	-	687	670	17	866	828	38
Tayum	1,368	1,332	36	1,411	1,404	7	1,832	1,796	36	1,979	1,904	75
Tineg	381	381	-	409	407	2	494	478	16	567	560	7
Tubo	702	702	-	906	905	1	909	909	-	829	829	-
Villaviciosa	656	647	9	741	741	-	783	749	34	882	852	30

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
ABRA					
Total	32,888	34,335	184,439	1.044	5.608
Single House	32,490	33,900	182,137	1.043	5.606
Duplex	302	333	1,762	1.103	5.834
Multi-unit Residential	49	55	291	1.122	5.939
Commercial/Industrial/Agricultural	14	14	76	1.000	5.429
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	31	31	164	1.000	5.290
Not Reported	2	2	9	1.000	4.500
URBAN					
Total	7,714	8,339	44,020	1.081	5.707
Single House	7,570	8,182	43,241	1.081	5.712
Duplex	82	91	457	1.110	5.573
Multi-unit Residential	42	46	226	1.095	5.381
Commercial/Industrial/Agricultural	13	13	72	1.000	5.538
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	7	7	24	1.000	3.429
Not Reported	-	-	-	-	-
RURAL					
Total	25,174	25,996	140,419	1.033	5.578
Single House	24,920	25,718	138,896	1.032	5.574
Duplex	220	242	1,305	1.100	5.932
Multi-unit Residential	7	9	65	1.286	9.286
Commercial/Industrial/Agricultural	1	1	4	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	24	24	140	1.000	5.833
Not Reported	2	2	9	1.000	4.500
Bangued					
Total	5,816	6,377	34,083	1.096	5.860
Single House	5,713	6,262	33,548	1.096	5.872
Duplex	51	59	259	1.157	5.078
Multi-unit Residential	39	43	211	1.103	5.410
Commercial/Industrial/Agricultural	11	11	59	1.000	5.364
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	2	1.000	2.000
Not Reported	1	1	4	1.000	4.000
Urban					
Total	2,294	2,650	13,980	1.155	6.094
Single House	2,215	2,562	13,568	1.157	6.126
Duplex	28	33	140	1.179	5.000
Multi-unit Residential	39	43	211	1.103	5.410
Commercial/Industrial/Agricultural	11	11	59	1.000	5.364
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	2	1.000	2.000
Not Reported	-	-	-	-	-
Rural					
Total	3,522	3,727	20,103	1.058	5.708
Single House	3,498	3,700	19,980	1.058	5.712
Duplex	23	26	119	1.130	5.174
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	4	1.000	4.000

ABRA

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
Bolney					
Total	692	692	3,773	1.000	5.459
Single House	663	663	3,600	1.000	5.429
Duplex	29	29	173	1.000	5.856
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	132	132	730	1.000	5.530
Single House	132	132	730	1.000	5.530
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	560	560	3,043	1.000	5.434
Single House	531	531	2,870	1.000	5.405
Duplex	29	29	173	1.000	5.966
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Bucey					
Total	2,342	2,385	13,345	1.018	5.698
Single House	2,340	2,382	13,324	1.018	5.694
Duplex	2	3	21	1.500	10.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	478	495	2,667	1.036	5.579
Single House	478	495	2,667	1.036	5.579
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,864	1,890	10,678	1.014	5.729
Single House	1,862	1,887	10,657	1.013	5.723
Duplex	2	3	21	1.500	10.500
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
Bucloc					
Total	339	345	1,932	1.018	5.699
Single House	336	342	1,913	1.018	5.693
Duplex	3	3	19	1.000	6.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	339	345	1,932	1.018	5.699
Single House	336	342	1,913	1.018	5.693
Duplex	3	3	19	1.000	6.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Daguioan					
Total	267	268	1,413	1.004	5.292
Single House	267	268	1,413	1.004	5.292
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	267	268	1,413	1.004	5.292
Single House	267	268	1,413	1.004	5.292
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Danglas					
Total	567	594	3,042	1.048	5.365
Single House	550	570	2,912	1.036	5.295
Duplex	13	18	87	1.385	6.692
Multi-unit Residential	4	6	43	1.500	10.750
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	269	278	1,432	1.033	5.323
Single House	266	275	1,413	1.034	5.312
Duplex	3	3	19	1.000	6.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

ABRA

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
Rural					
Total	298	316	1,610	1.060	5.403
Single House	284	295	1,499	1.039	5.278
Duplex	10	15	68	1.500	6.800
Multi-unit Residential	4	6	43	1.500	10.750
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Dolores					
Total	1,522	1,594	8,574	1.047	5.633
Single House	1,510	1,581	8,511	1.047	5.636
Duplex	12	13	63	1.083	5.250
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	320	347	1,722	1.084	5.381
Single House	320	347	1,722	1.084	5.381
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,202	1,247	6,852	1.037	5.700
Single House	1,190	1,234	6,789	1.037	5.705
Duplex	12	13	63	1.083	5.250
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
La Paz					
Total	2,147	2,205	11,226	1.027	5.229
Single House	2,142	2,200	11,208	1.027	5.232
Duplex	4	4	16	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	2	1.000	2.000
Not Reported	-	-	-	-	-
Urban					
Total	565	579	3,037	1.025	5.375
Single House	563	577	3,030	1.025	5.382
Duplex	1	1	5	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	2	1.000	2.000
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
Rural					
Total	1,582	1,626	8,189	1.028	5.176
Single House	1,579	1,623	8,178	1.028	5.179
Duplex	3	3	11	1.000	3.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Lacub					
Total	408	420	2,323	1.029	5.694
Single House	404	416	2,296	1.030	5.683
Duplex	4	4	27	1.000	6.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	111	114	617	1.027	5.559
Single House	111	114	617	1.027	5.559
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	297	306	1,706	1.030	5.744
Single House	293	302	1,679	1.031	5.730
Duplex	4	4	27	1.000	6.750
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Lagangiliang					
Total	1,959	2,031	11,237	1.037	5.736
Single House	1,943	2,011	11,132	1.035	5.729
Duplex	13	17	90	1.308	6.923
Multi-unit Residential	3	3	15	1.000	5.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	396	423	2,244	1.068	5.667
Single House	386	411	2,171	1.065	5.624
Duplex	7	9	58	1.286	8.286
Multi-unit Residential	3	3	15	1.000	5.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

ABRA

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
Rural					
Total	1,563	1,608	8,993	1.029	5.754
Single House	1,557	1,600	8,961	1.028	5.755
Duplex	6	8	32	1.333	5.333
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Lagayan					
Total	691	709	3,771	1.026	5.457
Single House	689	707	3,760	1.026	5.457
Duplex	1	1	5	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
Urban					
Total	156	157	835	1.006	5.353
Single House	154	155	824	1.006	5.351
Duplex	1	1	5	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
Rural					
Total	535	552	2,936	1.032	5.488
Single House	535	552	2,936	1.032	5.488
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Langiden					
Total	479	506	2,452	1.056	5.119
Single House	473	498	2,411	1.053	5.097
Duplex	6	8	41	1.333	6.833
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	68	72	343	1.059	5.044
Single House	68	72	343	1.059	5.044
Duplex	-	-	-	-	-
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
Rural					
Total	411	434	2,109	1.056	5.131
Single House	405	426	2,068	1.052	5.106
Duplex	6	8	41	1.333	6.833
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Licuan-baay (Licuan)					
Total	637	637	3,654	1.000	5.736
Single House	636	636	3,647	1.000	5.734
Duplex	1	1	7	1.000	7.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	117	117	635	1.000	5.427
Single House	117	117	635	1.000	5.427
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	520	520	3,019	1.000	5.806
Single House	519	519	3,012	1.000	5.803
Duplex	1	1	7	1.000	7.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Luba					
Total	1,016	1,021	5,547	1.005	5.460
Single House	1,009	1,014	5,517	1.005	5.468
Duplex	7	7	30	1.000	4.286
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	172	176	999	1.023	5.808
Single House	172	176	999	1.023	5.808
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

ABRA

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
Rural					
Total	844	845	4,548	1.001	5.389
Single House	837	838	4,518	1.001	5.398
Duplex	7	7	30	1.000	4.286
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Malibcong					
Total	590	596	3,490	1.010	5.915
Single House	588	594	3,479	1.010	5.917
Duplex	2	2	11	1.000	5.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	590	596	3,490	1.010	5.915
Single House	588	594	3,479	1.010	5.917
Duplex	2	2	11	1.000	5.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Manabo					
Total	1,459	1,515	7,759	1.038	5.318
Single House	1,456	1,512	7,741	1.038	5.317
Duplex	1	1	5	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	2	2	13	1.000	6.500
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	666	687	3,603	1.032	5.410
Single House	664	685	3,590	1.032	5.407
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	2	2	13	1.000	6.500
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	793	828	4,156	1.044	5.241
Single House	792	827	4,151	1.044	5.241
Duplex	1	1	5	1.000	5.000
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
Penarrubia					
Total	856	876	4,890	1.023	5.713
Single House	847	866	4,843	1.022	5.718
Duplex	9	10	47	1.111	5.222
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	165	172	942	1.042	5.709
Single House	163	170	934	1.043	5.730
Duplex	2	2	8	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	691	704	3,948	1.019	5.713
Single House	684	696	3,909	1.018	5.715
Duplex	7	8	39	1.143	5.571
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Pidigan					
Total	1,544	1,603	8,800	1.038	5.699
Single House	1,517	1,572	8,584	1.036	5.659
Duplex	26	30	212	1.154	8.154
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	4	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	416	435	2,423	1.046	5.825
Single House	416	435	2,423	1.046	5.825
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,128	1,168	6,377	1.035	5.653
Single House	1,101	1,137	6,161	1.033	5.596
Duplex	26	30	212	1.154	8.154
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	4	1.000	4.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

ABRA

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
Pilar					
Total	1,559	1,582	8,433	1.015	5.409
Single House	1,554	1,577	8,409	1.015	5.411
Duplex	4	4	16	1.000	4.000
Multi-unit Residential	1	1	8	1.000	8.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	216	229	1,250	1.060	5.787
Single House	214	227	1,241	1.061	5.799
Duplex	2	2	9	1.000	4.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,343	1,353	7,183	1.007	5.348
Single House	1,340	1,350	7,168	1.007	5.349
Duplex	2	2	7	1.000	3.500
Multi-unit Residential	1	1	8	1.000	8.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Sal-lapadan					
Total	880	902	4,926	1.025	5.598
Single House	782	801	4,392	1.024	5.616
Duplex	93	96	512	1.032	5.505
Multi-unit Residential	1	1	8	1.000	8.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	4	4	14	1.000	3.500
Not Reported	-	-	-	-	-
Urban					
Total	220	234	1,262	1.064	5.736
Single House	179	191	1,038	1.067	5.799
Duplex	37	39	210	1.054	5.676
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	4	4	14	1.000	3.500
Not Reported	-	-	-	-	-
Rural					
Total	660	668	3,664	1.012	5.552
Single House	603	610	3,354	1.012	5.562
Duplex	56	57	302	1.018	5.393
Multi-unit Residential	1	1	8	1.000	8.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
San Isidro					
Total	668	675	3,740	1.010	5.599
Single House	667	674	3,733	1.010	5.597
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	7	1.000	7.000
Not Reported	-	-	-	-	-
Urban					
Total	78	82	492	1.051	6.308
Single House	78	82	492	1.051	6.308
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	590	593	3,248	1.005	5.505
Single House	589	592	3,241	1.005	5.503
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	7	1.000	7.000
Not Reported	-	-	-	-	-
San Juan					
Total	1,477	1,686	8,443	1.142	5.716
Single House	1,475	1,682	8,426	1.140	5.713
Duplex	1	3	8	3.000	8.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	9	1.000	9.000
Not Reported	-	-	-	-	-
Urban					
Total	215	257	1,226	1.195	5.702
Single House	215	257	1,226	1.195	5.702
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,262	1,429	7,217	1.132	5.719
Single House	1,260	1,425	7,200	1.131	5.714
Duplex	1	3	8	3.000	8.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	9	1.000	9.000
Not Reported	-	-	-	-	-

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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
San Quintin					
Total	828	850	4,290	1.027	5.181
Single House	820	842	4,251	1.027	5.184
Duplex	7	7	33	1.000	4.714
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	121	127	652	1.050	5.388
Single House	120	126	649	1.050	5.408
Duplex	1	1	3	1.000	3.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	707	723	3,638	1.023	5.146
Single House	700	716	3,602	1.023	5.146
Duplex	6	6	30	1.000	5.000
Multi-unit Residential	1	1	6	1.000	6.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Tayum					
Total	1,904	1,993	11,038	1.047	5.797
Single House	1,880	1,969	10,897	1.047	5.796
Duplex	2	2	17	1.000	8.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	22	22	124	1.000	5.636
Not Reported	-	-	-	-	-
Urban					
Total	403	430	2,167	1.067	5.377
Single House	403	430	2,167	1.067	5.377
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,501	1,563	8,871	1.041	5.910
Single House	1,477	1,539	8,730	1.042	5.911
Duplex	2	2	17	1.000	8.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	22	22	124	1.000	5.636
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
Tineg					
Total	560	570	3,057	1.018	5.459
Single House	560	570	3,057	1.018	5.459
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	560	570	3,057	1.018	5.459
Single House	560	570	3,057	1.018	5.459
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Tubo					
Total	829	829	4,589	1.000	5.536
Single House	827	827	4,580	1.000	5.538
Duplex	1	1	4	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	5	1.000	5.000
Rural					
Total	829	829	4,589	1.000	5.536
Single House	827	827	4,580	1.000	5.538
Duplex	1	1	4	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	1	1	5	1.000	5.000
Villaviecosa					
Total	852	874	4,612	1.026	5.413
Single House	842	864	4,553	1.026	5.407
Duplex	10	10	59	1.000	5.900
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	136	146	762	1.074	5.603
Single House	136	146	762	1.074	5.603
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

ABRA

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
Rural					
Total	716	728	3,850	1.017	5.377
Single House	706	718	3,791	1.017	5.370
Duplex	10	10	59	1.000	5.900
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

Table 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
ABRA									
Total	32,888	24,702	224	539	179	6,778	89	376	1
Concrete/Brick/Stone	4,888	4,749	69	42	1	24	-	3	-
Wood	2,552	2,387	18	17	62	50	2	16	-
Half Concrete/Brick/Stone & Half Wood	7,239	6,824	55	309	17	30	3	1	-
Galvanized Iron/Aluminum	220	200	1	8	3	8	-	-	-
Bamboo/Sawali/Cogon/Nipa	17,368	10,078	78	158	94	6,597	29	333	1
Makeshift/Salvaged/Improvised	184	97	-	3	1	29	53	1	-
Asbestos/Glass/Others	419	352	3	2	1	37	2	22	-
No Walls/Not Reported	18	15	-	-	-	3	-	-	-
Bangued									
Total	5,816	4,977	39	40	40	665	46	9	-
Concrete/Brick/Stone	1,639	1,603	24	9	-	2	-	1	-
Wood	211	195	1	2	10	1	2	-	-
Half Concrete/Brick/Stone & Half Wood	1,657	1,623	4	20	5	3	1	1	-
Galvanized Iron/Aluminum	6	5	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,094	1,414	9	8	24	620	15	4	-
Makeshift/Salvaged/Improvised	95	54	-	1	1	11	28	-	-
Asbestos/Glass/Others	111	82	1	-	-	25	-	3	-
No Walls/Not Reported	3	1	-	-	-	2	-	-	-
Boliney									
Total	692	457	2	5	6	127	-	95	-
Concrete/Brick/Stone	21	19	-	2	-	-	-	-	-
Wood	237	220	-	1	4	6	-	6	-
Half Concrete/Brick/Stone & Half Wood	53	52	-	1	-	-	-	-	-
Galvanized Iron/Aluminum	5	4	-	-	1	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	354	149	2	1	1	119	-	82	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	20	11	-	-	-	2	-	7	-
No Walls/Not Reported	2	2	-	-	-	-	-	-	-
Bucay									
Total	2,342	1,706	7	53	33	538	2	3	-
Concrete/Brick/Stone	322	321	1	-	-	-	-	-	-
Wood	46	43	-	-	-	3	-	-	-
Half Concrete/Brick/Stone & Half Wood	680	622	4	50	1	3	-	-	-
Galvanized Iron/Aluminum	9	9	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,274	704	2	3	32	530	-	3	-
Makeshift/Salvaged/Improvised	8	4	-	-	-	2	2	-	-
Asbestos/Glass/Others	2	2	-	-	-	-	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Bucloc									
Total	339	270	1	2	-	46	1	19	-
Concrete/Brick/Stone	8	8	-	-	-	-	-	-	-
Wood	93	91	1	1	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	76	75	-	-	-	1	-	-	-
Galvanized Iron/Aluminum	-	-	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	151	85	-	1	-	45	1	19	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	9	9	-	-	-	-	-	-	-
No Walls/Not Reported	2	2	-	-	-	-	-	-	-
Daguioman									
Total	267	213	1	7	3	14	-	29	-
Concrete/Brick/Stone	21	21	-	-	-	-	-	-	-
Wood	79	71	1	-	3	1	-	3	-
Half Concrete/Brick/Stone & Half Wood	43	37	-	6	-	-	-	-	-
Galvanized Iron/Aluminum	4	4	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	120	80	-	1	-	13	-	26	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	-	-	-	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-

ABRA

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
Danglas									
Total	567	394	1	45	-	126	-	1	-
Concrete/Brick/Stone	38	38	-	-	-	-	-	-	-
Wood	23	23	-	-	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	123	119	-	4	-	-	-	-	-
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	380	213	1	40	-	125	-	1	-
Makeshift/Salvaged/Improvised	2	-	-	1	-	1	-	-	-
Asbestos/Glass/Others	-	-	-	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Dolores									
Total	1,522	1,105	9	92	-	290	3	23	-
Concrete/Brick/Stone	224	221	2	1	-	-	-	-	-
Wood	23	22	-	-	-	1	-	-	-
Half Concrete/Brick/Stone & Half Wood	342	269	2	68	-	3	-	-	-
Galvanized Iron/Aluminum	5	2	-	2	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	784	455	5	19	-	284	-	21	-
Makeshift/Salvaged/Improvised	6	1	-	1	-	1	3	-	-
Asbestos/Glass/Others	138	135	-	1	-	-	-	2	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
La Paz									
Total	2,147	1,602	18	22	9	493	2	1	-
Concrete/Brick/Stone	291	284	2	1	-	4	-	-	-
Wood	54	50	-	1	1	2	-	-	-
Half Concrete/Brick/Stone & Half Wood	544	519	6	15	1	3	-	-	-
Galvanized Iron/Aluminum	9	9	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,234	737	10	5	7	473	1	1	-
Makeshift/Salvaged/Improvised	14	2	-	-	-	11	1	-	-
Asbestos/Glass/Others	-	-	-	-	-	-	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Lacub									
Total	408	341	7	3	1	45	-	11	-
Concrete/Brick/Stone	13	13	-	-	-	-	-	-	-
Wood	115	107	7	-	-	1	-	-	-
Half Concrete/Brick/Stone & Half Wood	51	48	-	3	-	-	-	-	-
Galvanized Iron/Aluminum	4	4	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	223	167	-	-	1	44	-	11	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	2	2	-	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Lagangilang									
Total	1,959	1,521	15	21	1	398	1	2	-
Concrete/Brick/Stone	244	233	5	5	-	-	-	1	-
Wood	108	104	-	-	1	3	-	-	-
Half Concrete/Brick/Stone & Half Wood	498	474	8	11	-	4	1	-	-
Galvanized Iron/Aluminum	9	9	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,097	699	2	5	-	391	-	-	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	3	2	-	-	-	-	-	1	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Lagayan									
Total	691	528	10	5	1	146	1	-	-
Concrete/Brick/Stone	72	69	1	-	1	1	-	-	-
Wood	55	52	2	1	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	110	101	5	4	-	-	-	-	-
Galvanized Iron/Aluminum	6	6	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	444	297	2	-	-	144	1	-	-
Makeshift/Salvaged/Improvised	2	2	-	-	-	-	-	-	-
Asbestos/Glass/Others	2	1	-	-	-	1	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-

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
Langiden									
Total	479	229	16	38	6	189	-	1	-
Concrete/Brick/Stone	67	60	7	-	-	-	-	-	-
Wood	17	12	1	-	4	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	134	92	7	33	1	1	-	-	-
Galvanized Iron/Aluminum	4	-	-	3	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	257	65	1	2	1	187	-	1	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	-	-	-	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Licuan-baay (Licuan)									
Total	637	443	6	4	11	107	3	63	-
Concrete/Brick/Stone	27	26	1	-	-	-	-	-	-
Wood	173	157	1	1	8	3	-	3	-
Half Concrete/Brick/Stone & Half Wood	110	104	2	2	2	-	-	-	-
Galvanized Iron/Aluminum	2	2	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	309	146	2	1	1	104	-	55	-
Makeshift/Salvaged/Improvised	5	3	-	-	-	-	2	-	-
Asbestos/Glass/Others	10	4	-	-	-	-	1	5	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Luba									
Total	1,016	698	8	9	2	287	-	12	-
Concrete/Brick/Stone	73	70	2	-	-	1	-	-	-
Wood	55	51	-	-	-	3	-	1	-
Half Concrete/Brick/Stone & Half Wood	175	167	-	6	1	1	-	-	-
Galvanized Iron/Aluminum	4	3	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	680	380	6	3	1	281	-	9	-
Makeshift/Salvaged/Improvised	2	2	-	-	-	-	-	-	-
Asbestos/Glass/Others	26	24	-	-	-	-	-	2	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Malibcong									
Total	590	479	2	-	14	76	-	19	-
Concrete/Brick/Stone	14	12	-	-	-	2	-	-	-
Wood	247	232	-	-	11	1	-	3	-
Half Concrete/Brick/Stone & Half Wood	9	9	-	-	-	-	-	-	-
Galvanized Iron/Aluminum	5	5	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	312	220	2	-	2	72	-	16	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	1	-	-	-	1	-	-	-	-
No Walls/Not Reported	2	1	-	-	-	1	-	-	-
Manabo									
Total	1,459	1,251	6	6	5	180	3	8	-
Concrete/Brick/Stone	301	294	3	3	-	1	-	-	-
Wood	34	34	-	-	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	457	454	1	1	-	1	-	-	-
Galvanized Iron/Aluminum	8	8	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	650	455	2	2	5	177	2	7	-
Makeshift/Salvaged/Improvised	5	4	-	-	-	-	1	-	-
Asbestos/Glass/Others	4	2	-	-	-	1	-	1	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Penarrubia									
Total	856	525	7	44	18	221	4	37	-
Concrete/Brick/Stone	149	131	3	13	-	1	-	1	-
Wood	28	20	-	1	7	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	197	167	2	25	3	-	-	-	-
Galvanized Iron/Aluminum	2	2	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	471	201	2	5	8	219	-	36	-
Makeshift/Salvaged/Improvised	6	3	-	-	-	-	3	-	-
Asbestos/Glass/Others	3	1	-	-	-	1	1	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-

ABRA

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
Pidigan									
Total	1,544	1,151	5	2	4	375	1	6	-
Concrete/Brick/Stone	406	401	3	-	-	2	-	-	-
Wood	97	90	-	-	2	5	-	-	-
Half Concrete/Brick/Stone & Half Wood	355	354	-	-	1	-	-	-	-
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	677	302	2	2	1	365	-	5	-
Makeshift/Salvaged/Improvised	2	-	-	-	-	-	1	1	-
Asbestos/Glass/Others	4	1	-	-	-	3	-	-	-
No Walls/Not Reported	2	2	-	-	-	-	-	-	-
Pilar									
Total	1,559	996	6	16	3	538	-	-	-
Concrete/Brick/Stone	107	106	1	-	-	-	-	-	-
Wood	252	242	1	3	3	3	-	-	-
Half Concrete/Brick/Stone & Half Wood	206	195	2	8	-	1	-	-	-
Galvanized Iron/Aluminum	3	3	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	984	445	2	5	-	532	-	-	-
Makeshift/Salvaged/Improvised	1	-	-	-	-	1	-	-	-
Asbestos/Glass/Others	5	4	-	-	-	1	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Sal-lapadan									
Total	880	666	12	11	1	181	2	7	-
Concrete/Brick/Stone	97	92	2	1	-	2	-	-	-
Wood	85	82	2	-	-	1	-	-	-
Half Concrete/Brick/Stone & Half Wood	188	178	2	8	-	-	-	-	-
Galvanized Iron/Aluminum	34	33	-	-	1	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	458	265	6	2	-	178	1	6	-
Makeshift/Salvaged/Improvised	7	6	-	-	-	-	1	-	-
Asbestos/Glass/Others	11	10	-	-	-	-	-	1	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
San Isidro									
Total	668	422	1	4	2	237	-	2	-
Concrete/Brick/Stone	79	78	-	-	-	1	-	-	-
Wood	66	66	-	-	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	64	61	-	2	1	-	-	-	-
Galvanized Iron/Aluminum	2	1	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	456	216	1	2	1	234	-	2	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	1	-	-	-	-	1	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
San Juan									
Total	1,477	1,304	4	7	2	138	17	5	-
Concrete/Brick/Stone	253	249	1	3	-	-	-	-	-
Wood	51	51	-	-	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	244	239	1	3	1	-	-	-	-
Galvanized Iron/Aluminum	6	6	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	895	745	1	1	1	136	6	5	-
Makeshift/Salvaged/Improvised	27	14	-	-	-	2	11	-	-
Asbestos/Glass/Others	1	-	1	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
San Quintin									
Total	828	430	4	63	-	327	1	2	1
Concrete/Brick/Stone	137	133	1	1	-	2	-	-	-
Wood	38	34	-	4	-	-	-	-	-
Half Concrete/Brick/Stone & Half Wood	184	157	1	19	-	7	-	-	-
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	445	84	2	39	-	316	1	2	1
Makeshift/Salvaged/Improvised	1	1	-	-	-	-	-	-	-
Asbestos/Glass/Others	21	19	-	-	-	2	-	-	-
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
Tayum									
Total	1,904	1,455	21	30	13	385	-	-	-
Concrete/Brick/Stone	219	202	10	3	-	4	-	-	-
Wood	79	69	1	2	6	1	-	-	-
Half Concrete/Brick/Stone & Half Wood	467	441	5	19	-	2	-	-	-
Galvanized Iron/Aluminum	24	18	1	2	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,114	724	4	4	7	375	-	-	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	1	1	-	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Tineg									
Total	560	331	1	7	2	217	-	2	-
Concrete/Brick/Stone	7	6	-	-	-	1	-	-	-
Wood	102	91	-	-	1	10	-	-	-
Half Concrete/Brick/Stone & Half Wood	4	4	-	-	-	-	-	-	-
Galvanized Iron/Aluminum	53	52	-	1	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	392	176	1	6	1	206	-	2	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	1	1	-	-	-	-	-	-	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Tubo									
Total	829	642	11	2	1	162	-	11	-
Concrete/Brick/Stone	18	18	-	-	-	-	-	-	-
Wood	89	86	-	-	1	2	-	-	-
Half Concrete/Brick/Stone & Half Wood	138	135	3	-	-	-	-	-	-
Galvanized Iron/Aluminum	11	11	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	547	367	8	1	-	160	-	11	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	26	25	-	1	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Villaviciosa									
Total	852	566	4	1	1	270	2	8	-
Concrete/Brick/Stone	41	41	-	-	-	-	-	-	-
Wood	95	92	-	-	-	3	-	-	-
Half Concrete/Brick/Stone & Half Wood	130	128	-	1	-	-	1	-	-
Galvanized Iron/Aluminum	2	1	-	-	1	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	566	287	3	-	-	267	1	8	-
Makeshift/Salvaged/Improvised	1	1	-	-	-	-	-	-	-
Asbestos/Glass/Others	17	16	1	-	-	-	-	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-

ABRA

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

Year Built and City/Municipality	Total Occupied Housing Units	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
ABRA								
Total	32,888	20,539	9,730	82	627	833	1,077	-
1986-1990	8,760	5,153	2,459	23	160	519	446	-
1981-1985	5,907	3,657	1,819	14	80	106	231	-
1971-1980	6,982	4,490	2,066	18	114	101	193	-
1961-1970	4,673	2,993	1,400	12	118	48	102	-
1951-1960	3,056	1,989	902	7	66	40	52	-
1950 or earlier	2,504	1,618	764	4	72	13	33	-
Not applicable	17	8	1	-	-	4	4	-
Don't know/Not reported	989	631	319	4	17	2	16	-
Bangued								
Total	5,816	3,722	1,613	13	104	61	303	-
1986-1990	1,452	838	414	6	22	41	131	-
1981-1985	878	543	248	1	8	8	70	-
1971-1980	1,136	802	267	5	9	2	51	-
1961-1970	756	489	227	-	13	4	23	-
1951-1960	595	412	158	-	11	2	12	-
1950 or earlier	646	462	141	-	35	1	7	-
Not applicable	10	2	1	-	-	3	4	-
Don't know/Not reported	343	174	157	1	6	-	5	-
Boliney								
Total	692	509	130	3	20	24	6	-
1986-1990	177	132	21	1	7	13	3	-
1981-1985	111	88	19	1	1	1	1	-
1971-1980	168	134	27	1	3	2	1	-
1961-1970	93	61	21	-	5	6	-	-
1951-1960	48	31	13	-	2	1	1	-
1950 or earlier	34	20	12	-	2	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	61	43	17	-	-	1	-	-
Bucay								
Total	2,342	1,091	774	4	79	129	265	-
1986-1990	715	258	234	1	22	88	112	-
1981-1985	511	225	188	1	20	16	61	-
1971-1980	532	304	153	1	10	17	47	-
1961-1970	298	157	95	-	12	4	30	-
1951-1960	138	77	41	-	8	3	9	-
1950 or earlier	120	52	56	1	6	1	4	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	28	18	7	-	1	-	2	-
Bucloc								
Total	339	212	122	-	-	2	3	-
1986-1990	70	38	29	-	-	1	2	-
1981-1985	42	27	14	-	-	-	1	-
1971-1980	97	62	35	-	-	-	-	-
1961-1970	60	33	27	-	-	-	-	-
1951-1960	31	20	10	-	-	1	-	-
1950 or earlier	37	31	6	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	2	1	1	-	-	-	-	-
Dagufoman								
Total	267	42	159	-	4	15	47	-
1986-1990	46	1	31	-	1	7	6	-
1981-1985	49	3	26	-	2	5	13	-
1971-1980	53	9	32	-	-	2	10	-
1961-1970	30	5	19	-	-	-	6	-
1951-1960	22	6	10	-	-	1	5	-
1950 or earlier	65	17	40	-	1	-	7	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	2	1	1	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	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
Danglas								
Total	567	241	290	1	2	29	4	-
1986-1990	108	37	59	-	-	11	1	-
1981-1985	119	36	73	-	-	6	2	-
1971-1980	75	38	33	-	2	2	-	-
1961-1970	104	45	54	1	-	3	1	-
1951-1960	87	45	40	-	-	2	-	-
1950 or earlier	73	40	30	-	-	3	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	1	-	1	-	-	-	-	-
Dolores								
Total	1,522	1,031	365	6	11	30	79	-
1986-1990	408	262	84	2	4	21	35	-
1981-1985	265	185	57	2	2	3	16	-
1971-1980	381	265	94	-	-	4	18	-
1961-1970	193	121	61	2	3	-	6	-
1951-1960	120	89	24	-	2	1	4	-
1950 or earlier	95	70	25	-	-	-	-	-
Not applicable	1	-	-	-	-	1	-	-
Don't know/Not reported	59	39	20	-	-	-	-	-
La Paz								
Total	2,147	1,631	414	1	60	22	19	-
1986-1990	600	421	133	1	20	14	11	-
1981-1985	353	270	68	-	8	3	4	-
1971-1980	499	407	77	-	14	1	-	-
1961-1970	249	185	52	-	10	-	2	-
1951-1960	176	140	28	-	6	2	-	-
1950 or earlier	155	111	40	-	2	2	-	-
Not applicable	2	2	-	-	-	-	-	-
Don't know/Not reported	113	95	16	-	-	-	2	-
Lacub								
Total	408	267	126	1	5	7	2	-
1986-1990	57	29	21	1	-	6	-	-
1981-1985	70	47	21	-	1	1	-	-
1971-1980	109	72	36	-	1	-	-	-
1961-1970	66	44	21	-	-	-	1	-
1951-1960	36	25	9	-	1	-	1	-
1950 or earlier	54	44	8	-	2	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	16	6	10	-	-	-	-	-
Lagangilang								
Total	1,959	1,219	513	4	44	153	26	-
1986-1990	705	438	143	1	18	92	13	-
1981-1985	341	234	89	1	8	7	2	-
1971-1980	316	200	74	-	6	32	4	-
1961-1970	258	167	73	1	5	9	3	-
1951-1960	170	87	68	-	3	11	1	-
1950 or earlier	112	48	55	1	3	2	3	-
Not applicable	1	1	-	-	-	-	-	-
Don't know/Not reported	56	44	11	-	1	-	-	-
Lagayan								
Total	691	258	385	-	4	34	10	-
1986-1990	214	74	122	-	-	16	2	-
1981-1985	124	28	85	-	1	6	4	-
1971-1980	125	45	75	-	2	3	-	-
1961-1970	76	23	48	-	1	3	1	-
1951-1960	80	38	34	-	-	5	3	-
1950 or earlier	63	48	14	-	-	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	9	2	7	-	-	-	-	-

ABRA

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/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction		
Langiden									
Total	479	218	241	-	4	12	4	-	
1986-1990	132	55	62	-	2	10	3	-	
1981-1985	66	28	37	-	1	-	-	-	
1971-1980	98	41	55	-	1	-	-	-	
1961-1970	83	41	40	-	-	1	1	-	
1951-1960	58	30	28	-	-	-	-	-	
1950 or earlier	31	17	14	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	11	6	5	-	-	-	-	-	
Licuan-baay (Licuan)									
Total	637	215	270	1	60	46	45	-	
1986-1990	124	25	56	-	11	21	11	-	
1981-1985	99	28	45	-	6	10	10	-	
1971-1980	126	46	59	1	5	3	12	-	
1961-1970	100	43	41	-	4	6	6	-	
1951-1960	61	18	28	-	7	4	4	-	
1950 or earlier	109	52	34	-	19	2	2	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	18	3	7	-	8	-	-	-	
Luba									
Total	1,016	481	479	3	10	23	20	-	
1986-1990	236	96	105	1	4	18	12	-	
1981-1985	212	100	102	-	1	3	6	-	
1971-1980	225	105	115	-	2	1	2	-	
1961-1970	196	108	84	2	2	-	-	-	
1951-1960	93	40	51	-	1	1	-	-	
1950 or earlier	37	22	15	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	17	10	7	-	-	-	-	-	
Malibcong									
Total	590	363	210	-	1	11	5	-	
1986-1990	90	51	34	-	-	3	2	-	
1981-1985	117	71	42	-	-	4	-	-	
1971-1980	147	78	68	-	-	1	-	-	
1961-1970	109	66	40	-	1	1	1	-	
1951-1960	68	48	17	-	-	2	1	-	
1950 or earlier	35	28	6	-	-	-	1	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	24	21	3	-	-	-	-	-	
Manabo									
Total	1,459	703	569	8	9	36	134	-	
1986-1990	331	137	115	1	1	27	50	-	
1981-1985	260	122	108	1	1	5	23	-	
1971-1980	334	154	145	2	1	3	29	-	
1961-1970	211	105	91	2	2	-	11	-	
1951-1960	119	59	50	-	2	1	7	-	
1950 or earlier	144	86	49	-	2	-	7	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	60	40	11	2	-	-	7	-	
Penarrubia									
Total	856	626	213	1	9	4	3	-	
1986-1990	202	162	36	-	2	2	-	-	
1981-1985	192	149	37	-	3	1	2	-	
1971-1980	194	130	63	-	1	-	-	-	
1961-1970	139	108	29	-	-	1	1	-	
1951-1960	76	45	27	1	3	-	-	-	
1950 or earlier	39	21	18	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	14	11	3	-	-	-	-	-	

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	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
Pidigan								
Total	1,544	1,061	432	3	10	17	21	-
1986-1990	429	270	130	1	2	11	15	-
1981-1985	272	162	103	-	2	1	4	-
1971-1980	298	196	97	1	1	2	1	-
1961-1970	248	195	48	1	2	2	-	-
1951-1960	181	148	29	-	3	-	1	-
1950 or earlier	105	81	23	-	-	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	11	9	2	-	-	-	-	-
Pilar								
Total	1,559	958	534	4	33	25	5	-
1986-1990	458	297	120	1	15	21	4	-
1981-1985	340	215	120	-	3	2	-	-
1971-1980	314	177	128	2	6	-	1	-
1961-1970	225	141	78	-	4	2	-	-
1951-1960	155	88	61	1	5	-	-	-
1950 or earlier	62	38	24	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	5	2	3	-	-	-	-	-
Sal-lapadan								
Total	880	536	283	1	48	9	3	-
1986-1990	242	142	91	-	4	4	1	-
1981-1985	158	112	40	1	3	1	1	-
1971-1980	169	99	62	-	7	1	-	-
1961-1970	183	101	51	-	29	2	-	-
1951-1960	85	52	27	-	5	-	1	-
1950 or earlier	25	18	7	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	18	12	5	-	-	1	-	-
San Isidro								
Total	668	430	199	2	6	5	26	-
1986-1990	229	145	58	1	5	5	15	-
1981-1985	173	103	64	-	-	-	6	-
1971-1980	117	80	33	-	-	-	4	-
1961-1970	68	48	18	-	1	-	1	-
1951-1960	56	38	17	1	-	-	-	-
1950 or earlier	20	14	6	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	5	2	3	-	-	-	-	-
San Juan								
Total	1,477	1,132	322	4	6	7	6	-
1986-1990	394	278	104	-	2	5	5	-
1981-1985	269	216	50	2	-	1	-	-
1971-1980	275	218	53	1	2	-	1	-
1961-1970	190	152	36	-	1	1	-	-
1951-1960	176	142	33	-	1	-	-	-
1950 or earlier	167	123	44	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	6	3	2	1	-	-	-	-
San Quintin								
Total	828	674	147	1	3	3	-	-
1986-1990	269	207	59	1	1	1	-	-
1981-1985	153	127	25	-	-	1	-	-
1971-1980	164	127	34	-	2	1	-	-
1961-1970	129	118	11	-	-	-	-	-
1951-1960	69	63	6	-	-	-	-	-
1950 or earlier	34	26	8	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	10	6	4	-	-	-	-	-

ABRA

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
Tayum								
Total	1,904	1,213	633	10	15	27	6	-
1986-1990	485	317	133	-	9	23	3	-
1981-1985	325	220	100	1	2	2	-	-
1971-1980	499	329	161	2	2	2	3	-
1961-1970	281	185	92	2	2	-	-	-
1951-1960	156	88	65	3	-	-	-	-
1950 or earlier	133	60	71	2	-	-	-	-
Not applicable	3	3	-	-	-	-	-	-
Don't know/Not reported	22	11	11	-	-	-	-	-
Tineg								
Total	560	505	34	10	4	7	-	-
1986-1990	195	175	10	3	1	6	-	-
1981-1985	83	77	2	3	1	-	-	-
1971-1980	86	75	7	2	1	1	-	-
1961-1970	49	42	5	1	1	-	-	-
1951-1960	41	37	3	1	-	-	-	-
1950 or earlier	44	40	4	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	62	59	3	-	-	-	-	-
Tabo								
Total	829	597	109	-	50	69	4	-
1986-1990	168	114	14	-	2	36	2	-
1981-1985	183	137	29	-	5	11	1	-
1971-1980	234	161	38	-	17	17	1	-
1961-1970	142	104	17	-	19	2	-	-
1951-1960	75	60	6	-	6	3	-	-
1950 or earlier	19	16	3	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	8	5	2	-	1	-	-	-
Villaviciosa								
Total	852	604	164	1	26	26	31	-
1986-1990	224	154	41	1	5	16	7	-
1981-1985	142	104	27	-	1	6	4	-
1971-1980	211	136	45	-	19	3	8	-
1961-1970	137	106	21	-	1	1	8	-
1951-1960	84	63	19	-	-	-	2	-
1950 or earlier	46	33	11	-	-	-	2	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	8	8	-	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and Area Classification	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
ABRA								
Total	32,888	32,490	302	49	14	-	31	2
One Household	31,637	31,270	276	44	14	-	31	2
Two Households	1,084	1,058	22	4	-	-	-	-
Three Households	143	139	3	1	-	-	-	-
Four Households	20	19	1	-	-	-	-	-
Five Households	3	3	-	-	-	-	-	-
Six Households or More	1	1	-	-	-	-	-	-
Mean Number of Households	1.044	1.043	1.103	1.122	1.000	-	1.000	1.000
URBAN								
Total	7,714	7,570	82	42	13	-	7	-
One Household	7,206	7,072	75	39	13	-	7	-
Two Households	412	405	5	2	-	-	-	-
Three Households	79	76	2	1	-	-	-	-
Four Households	14	14	-	-	-	-	-	-
Five Households	2	2	-	-	-	-	-	-
Six Households or More	1	1	-	-	-	-	-	-
Mean Number of Households	1.081	1.081	1.110	1.095	1.000	-	1.000	-
RURAL								
Total	25,174	24,920	220	7	1	-	24	2
One Household	24,431	24,198	201	5	1	-	24	2
Two Households	672	653	17	2	-	-	-	-
Three Households	64	63	1	-	-	-	-	-
Four Households	6	5	1	-	-	-	-	-
Five Households	1	1	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.033	1.032	1.100	1.286	1.000	-	1.000	1.000

ABRA

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
ABRA								
Total	32,888	32,490	302	49	14	-	31	2
One Household	31,637	31,270	276	44	14	-	31	2
Two Households	1,084	1,058	22	4	-	-	-	-
Three Households	143	139	3	1	-	-	-	-
Four Households	20	19	1	-	-	-	-	-
Five Households	3	3	-	-	-	-	-	-
Six Households or More	1	1	-	-	-	-	-	-
Mean Number of Households	1.044	1.043	1.103	1.122	1.000	-	1.000	1.000
Bangued								
Total	5,816	5,713	51	39	11	-	1	1
One Household	5,364	5,271	44	36	11	-	1	1
Two Households	363	355	6	2	-	-	-	-
Three Households	73	71	1	1	-	-	-	-
Four Households	13	13	-	-	-	-	-	-
Five Households	2	2	-	-	-	-	-	-
Six Households or More	1	1	-	-	-	-	-	-
Mean Number of Households	1.096	1.096	1.157	1.103	1.000	-	1.000	1.000
Boliney								
Total	692	663	29	-	-	-	-	-
One Household	692	663	29	-	-	-	-	-
Two Households	-	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.000	1.000	1.000	-	-	-	-	-
Bucay								
Total	2,342	2,340	2	-	-	-	-	-
One Household	2,300	2,299	1	-	-	-	-	-
Two Households	41	40	1	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.018	1.018	1.500	-	-	-	-	-
Bucloc								
Total	339	336	3	-	-	-	-	-
One Household	333	330	3	-	-	-	-	-
Two Households	6	6	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.018	1.018	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	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
Daguoman								
Total	267	267	-	-	-	-	-	-
One Household	266	266	-	-	-	-	-	-
Two Households	1	1	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.004	1.004	-	-	-	-	-	-
Danglas								
Total	567	550	13	4	-	-	-	-
One Household	542	530	10	2	-	-	-	-
Two Households	24	20	2	2	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	1	-	1	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.048	1.036	1.385	1.500	-	-	-	-
Dolores								
Total	1,522	1,510	12	-	-	-	-	-
One Household	1,455	1,444	11	-	-	-	-	-
Two Households	62	61	1	-	-	-	-	-
Three Households	5	5	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.047	1.047	1.083	-	-	-	-	-
La Paz								
Total	2,147	2,142	4	-	-	-	1	-
One Household	2,097	2,092	4	-	-	-	1	-
Two Households	43	43	-	-	-	-	-	-
Three Households	6	6	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.027	1.027	1.000	-	-	-	1.000	-
Lacub								
Total	408	404	4	-	-	-	-	-
One Household	397	393	4	-	-	-	-	-
Two Households	10	10	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.029	1.030	1.000	-	-	-	-	-

ABRA

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	
Legangilang								
Total	1,959	1,943	13	3	-	-	-	-
One Household	1,897	1,884	10	3	-	-	-	-
Two Households	54	52	2	-	-	-	-	-
Three Households	6	5	1	-	-	-	-	-
Four Households	2	2	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.037	1.035	1.308	1.000	-	-	-	-
Lagayan								
Total	691	689	1	-	-	-	1	-
One Household	673	671	1	-	-	-	1	-
Two Households	18	18	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.026	1.026	1.000	-	-	-	1.000	-
Langiden								
Total	479	473	6	-	-	-	-	-
One Household	455	451	4	-	-	-	-	-
Two Households	21	19	2	-	-	-	-	-
Three Households	3	3	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.056	1.053	1.333	-	-	-	-	-
Licuan-baay (Licuan)								
Total	637	636	1	-	-	-	-	-
One Household	637	636	1	-	-	-	-	-
Two Households	-	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.000	1.000	1.000	-	-	-	-	-
Luba								
Total	1,016	1,009	7	-	-	-	-	-
One Household	1,011	1,004	7	-	-	-	-	-
Two Households	5	5	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.005	1.005	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
Malibcong								
Total	590	588	2	-	-	-	-	-
One Household	585	583	2	-	-	-	-	-
Two Households	4	4	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.010	1.010	1.000	-	-	-	-	-
Manabo								
Total	1,459	1,456	1	-	2	-	-	-
One Household	1,409	1,406	1	-	2	-	-	-
Two Households	47	47	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	1	1	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.038	1.038	1.000	-	1.000	-	-	-
Penarrubia								
Total	856	847	9	-	-	-	-	-
One Household	836	828	8	-	-	-	-	-
Two Households	20	19	1	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.023	1.022	1.111	-	-	-	-	-
Pidigan								
Total	1,544	1,517	26	-	1	-	-	-
One Household	1,488	1,465	22	-	1	-	-	-
Two Households	53	49	4	-	-	-	-	-
Three Households	3	3	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.038	1.036	1.154	-	1.000	-	-	-
Pilar								
Total	1,559	1,554	4	1	-	-	-	-
One Household	1,537	1,532	4	1	-	-	-	-
Two Households	21	21	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.015	1.015	1.000	1.000	-	-	-	-

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
Sal-lapadan								
Total	880	782	93	1	-	-	4	-
One Household	858	763	90	1	-	-	4	-
Two Households	22	19	3	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.025	1.024	1.032	1.000	-	-	1.000	-
San Isidro								
Total	668	667	-	-	-	-	1	-
One Household	661	660	-	-	-	-	1	-
Two Households	7	7	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.010	1.010	-	-	-	-	1.000	-
San Juan								
Total	1,477	1,475	1	-	-	-	1	-
One Household	1,300	1,299	-	-	-	-	1	-
Two Households	147	147	-	-	-	-	-	-
Three Households	28	27	1	-	-	-	-	-
Four Households	2	2	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.142	1.140	3.000	-	-	-	1.000	-
San Quintin								
Total	828	820	7	1	-	-	-	-
One Household	806	798	7	1	-	-	-	-
Two Households	22	22	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.027	1.027	1.000	1.000	-	-	-	-
Tayum								
Total	1,904	1,880	2	-	-	-	22	-
One Household	1,826	1,802	2	-	-	-	22	-
Two Households	67	67	-	-	-	-	-	-
Three Households	11	11	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.047	1.047	1.000	-	-	-	1.000	-

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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
Tineg								
Total	560	560	-	-	-	-	-	-
One Household	551	551	-	-	-	-	-	-
Two Households	8	8	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.018	1.018	-	-	-	-	-	-
Tubo								
Total	829	827	1	-	-	-	-	1
One Household	829	827	1	-	-	-	-	1
Two Households	-	-	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.000	1.000	1.000	-	-	-	-	1.000
Villavictosa								
Total	852	842	10	-	-	-	-	-
One Household	832	822	10	-	-	-	-	-
Two Households	18	18	-	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.026	1.026	1.000	-	-	-	-	-

ABRA

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	
ABRA										
Total	32,888	4,224	7,283	7,970	6,971	2,792	1,605	894	1,142	7
One Occupant	1,278	248	295	268	231	111	56	29	39	1
Two Occupants	2,521	423	610	578	466	195	120	61	66	2
Three Occupants	3,559	541	837	869	708	273	137	84	109	1
Four Occupants	4,642	682	1,136	1,149	931	336	180	103	125	-
Five Occupants	5,142	694	1,222	1,255	1,070	386	235	120	160	-
Six Occupants	4,732	612	1,073	1,185	972	383	234	126	146	1
Seven Occupants	3,779	396	825	965	810	362	186	108	125	2
Eight Occupants	3,106	275	623	766	736	316	177	96	117	-
Nine Occupants	1,616	145	310	392	393	155	94	56	71	-
Ten Occupants or More	2,513	208	352	543	654	275	186	111	184	-
Mean Number of Occupants	5.608	5.025	5.300	5.593	5.859	5.923	6.083	6.169	6.431	4.000
URBAN										
Total	7,714	996	1,062	1,332	1,646	884	609	412	773	-
One Occupant	388	64	65	65	67	42	40	15	30	-
Two Occupants	598	102	99	96	109	60	47	31	54	-
Three Occupants	787	216	99	146	170	96	50	37	73	-
Four Occupants	1,039	159	170	197	199	112	71	52	79	-
Five Occupants	1,147	144	185	191	247	136	84	65	95	-
Six Occupants	1,090	142	138	208	236	119	89	58	100	-
Seven Occupants	824	99	116	147	174	106	64	41	77	-
Eight Occupants	753	70	99	114	179	92	72	39	88	-
Nine Occupants	373	40	33	61	98	43	29	24	45	-
Ten Occupants or More	715	60	58	107	167	78	63	50	132	-
Mean Number of Occupants	5.707	5.164	5.238	5.567	5.936	5.779	5.828	6.053	6.437	-
RURAL										
Total	25,174	3,228	6,221	6,638	5,325	1,908	996	482	369	7
One Occupant	890	184	230	203	164	69	16	14	9	1
Two Occupants	1,923	321	511	482	357	135	73	30	12	2
Three Occupants	2,772	425	738	723	538	177	87	47	36	1
Four Occupants	3,603	523	966	952	732	224	109	51	46	-
Five Occupants	3,995	550	1,037	1,064	823	250	151	55	65	-
Six Occupants	3,642	470	935	977	736	264	145	68	46	1
Seven Occupants	2,955	297	709	818	636	256	122	67	48	2
Eight Occupants	2,353	205	524	652	557	224	105	57	29	-
Nine Occupants	1,243	105	277	331	295	112	65	32	26	-
Ten Occupants or More	1,798	148	294	436	487	197	123	61	52	-
Mean Number of Occupants	5.578	4.983	5.311	5.599	5.835	5.990	6.240	6.268	6.417	4.000

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
ABRA										
Total	32,888	4,224	7,283	7,970	6,971	2,792	1,605	894	1,142	7
One Occupant	1,278	248	295	268	231	111	56	29	39	1
Two Occupants	2,521	423	610	578	466	195	120	61	66	2
Three Occupants	3,559	541	837	869	708	273	137	84	109	1
Four Occupants	4,642	682	1,136	1,149	931	336	180	103	125	-
Five Occupants	5,142	694	1,222	1,255	1,070	386	235	120	160	-
Six Occupants	4,732	612	1,073	1,185	972	383	234	126	146	1
Seven Occupants	3,779	396	825	965	810	362	186	108	125	2
Eight Occupants	3,106	275	623	766	736	316	177	96	117	-
Nine Occupants	1,616	145	310	392	393	155	94	56	71	-
Ten Occupants or More	2,513	208	352	543	654	275	186	111	184	-
Mean Number of Occupants	5.608	5.025	5.300	5.593	5.859	5.923	6.083	6.169	6.431	4.000
Bangued										
Total	5,816	371	975	1,232	1,313	645	429	286	565	-
One Occupant	221	22	43	35	46	23	20	10	22	-
Two Occupants	415	32	75	93	85	42	33	21	34	-
Three Occupants	581	57	112	127	128	55	26	25	51	-
Four Occupants	828	59	173	185	196	81	46	31	57	-
Five Occupants	888	65	173	201	184	94	51	42	78	-
Six Occupants	786	51	131	184	171	83	61	44	61	-
Seven Occupants	651	38	111	147	137	79	50	25	64	-
Eight Occupants	523	23	69	98	127	75	47	29	55	-
Nine Occupants	328	8	41	66	90	40	27	17	39	-
Ten Occupants or More	595	16	47	96	149	73	68	42	104	-
Mean Number of Occupants	5.860	4.943	5.237	5.684	6.014	6.129	6.427	6.276	6.618	-
Boliney										
Total	692	83	229	203	125	34	9	3	6	-
One Occupant	19	3	11	3	2	-	-	-	-	-
Two Occupants	47	16	14	12	4	1	-	-	-	-
Three Occupants	71	9	32	23	3	2	2	-	-	-
Four Occupants	112	14	44	34	16	2	2	-	-	-
Five Occupants	106	15	33	23	26	6	2	-	1	-
Six Occupants	110	11	33	36	21	5	2	-	2	-
Seven Occupants	100	5	24	36	26	5	-	2	2	-
Eight Occupants	80	6	25	24	18	6	-	1	-	-
Nine Occupants	19	2	5	4	5	2	1	-	-	-
Ten Occupants or More	28	2	8	8	4	5	-	-	1	-
Mean Number of Occupants	5.452	4.578	5.118	5.567	6.000	6.765	5.000	7.333	7.333	-
Bucay										
Total	2,342	409	480	619	474	159	107	61	33	-
One Occupant	70	15	16	19	10	2	4	3	1	-
Two Occupants	162	45	31	37	37	3	4	3	2	-
Three Occupants	214	43	48	58	42	10	9	2	2	-
Four Occupants	354	61	84	90	66	20	15	10	8	-
Five Occupants	356	60	79	104	69	22	15	6	1	-
Six Occupants	378	75	83	98	65	28	13	14	2	-
Seven Occupants	285	45	57	82	56	25	13	3	4	-
Eight Occupants	261	29	43	78	70	17	12	7	5	-
Nine Occupants	87	16	16	15	19	9	7	3	2	-
Ten Occupants or More	175	20	23	38	40	23	15	10	6	-
Mean Number of Occupants	5.698	5.240	5.390	5.664	5.871	6.535	6.374	6.393	6.515	-

ABRA

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	
Bucloc										
Total	339	6	48	110	114	30	20	7	3	1
One Occupant	10	1	3	2	2	2	-	-	-	-
Two Occupants	16	-	5	5	5	-	1	-	-	-
Three Occupants	41	1	8	12	12	3	4	-	1	-
Four Occupants	49	2	8	19	15	3	2	-	-	-
Five Occupants	47	-	7	21	16	2	1	-	-	-
Six Occupants	49	1	8	9	17	10	4	-	-	-
Seven Occupants	49	1	2	11	22	3	6	3	-	1
Eight Occupants	37	-	1	15	13	4	-	2	2	-
Nine Occupants	16	-	2	7	7	-	-	-	-	-
Ten Occupants or More	25	-	4	9	5	3	2	2	-	-
Mean Number of Occupants	5.699	4.167	4.896	5.773	5.816	5.867	5.750	8.143	6.333	7.000
Daguioinan										
Total	267	28	59	77	68	17	11	4	3	-
One Occupant	6	2	2	2	-	-	-	-	-	-
Two Occupants	17	1	5	3	6	1	-	1	-	-
Three Occupants	36	5	8	14	5	2	2	-	-	-
Four Occupants	44	7	9	12	11	2	1	2	-	-
Five Occupants	50	10	11	13	10	2	1	-	3	-
Six Occupants	34	-	9	11	9	4	1	-	-	-
Seven Occupants	42	2	9	13	12	4	2	-	-	-
Eight Occupants	17	-	3	5	6	1	2	-	-	-
Nine Occupants	14	-	3	2	6	1	2	-	-	-
Ten Occupants or More	7	1	-	2	3	-	-	1	-	-
Mean Number of Occupants	5.292	4.357	5.000	5.221	5.794	5.588	6.273	5.250	5.000	-
Danglas										
Total	567	100	112	142	108	52	19	21	13	-
One Occupant	40	11	10	7	5	6	-	1	-	-
Two Occupants	59	13	12	9	8	5	5	5	2	-
Three Occupants	66	12	17	12	12	10	-	2	1	-
Four Occupants	73	15	19	16	15	4	1	2	1	-
Five Occupants	72	15	12	22	13	5	1	-	4	-
Six Occupants	74	14	16	22	9	7	4	2	-	-
Seven Occupants	50	7	9	15	12	5	2	-	-	-
Eight Occupants	49	9	10	12	12	2	1	3	-	-
Nine Occupants	39	3	4	15	10	2	-	3	2	-
Ten Occupants or More	45	1	3	12	12	6	5	3	3	-
Mean Number of Occupants	5.365	4.500	4.714	5.845	5.954	5.000	6.421	5.857	6.615	-
Dolores										
Total	1,522	217	383	363	347	113	55	26	18	-
One Occupant	65	15	15	18	11	5	1	-	-	-
Two Occupants	129	19	30	28	37	9	4	1	1	-
Three Occupants	158	27	45	30	39	8	5	2	2	-
Four Occupants	195	28	59	45	41	13	3	5	1	-
Five Occupants	238	54	59	41	52	11	12	6	3	-
Six Occupants	222	40	52	64	38	17	8	-	3	-
Seven Occupants	152	11	39	50	34	10	4	3	1	-
Eight Occupants	139	10	37	31	42	11	6	-	2	-
Nine Occupants	96	7	25	17	26	13	3	3	2	-
Ten Occupants or More	128	6	22	39	27	16	9	6	3	-
Mean Number of Occupants	5.633	4.820	5.460	5.815	5.657	6.372	6.255	6.731	6.889	-

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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
La Paz										
Total	2,147	602	594	508	333	74	15	8	8	5
One Occupant	112	35	31	23	14	7	1	-	-	1
Two Occupants	200	54	56	42	35	8	2	1	-	2
Three Occupants	246	80	68	56	31	8	1	1	-	1
Four Occupants	330	92	100	81	43	12	-	-	2	-
Five Occupants	345	102	98	79	52	8	4	-	2	-
Six Occupants	297	85	72	68	55	9	4	1	3	-
Seven Occupants	229	53	72	57	33	11	-	2	-	1
Eight Occupants	194	49	51	53	33	5	3	-	-	-
Nine Occupants	92	26	23	25	13	3	-	2	-	-
Ten Occupants or More	102	26	23	24	24	3	-	1	1	-
Mean Number of Occupants	5.229	5.076	5.125	5.386	5.495	4.959	5.067	7.000	5.750	3.000
Lacub										
Total	408	98	89	81	96	27	13	3	1	-
One Occupant	12	5	1	-	6	-	-	-	-	-
Two Occupants	25	4	6	5	8	2	-	-	-	-
Three Occupants	35	12	5	6	5	4	3	-	-	-
Four Occupants	58	16	9	15	11	3	3	1	-	-
Five Occupants	69	16	17	13	15	3	4	-	1	-
Six Occupants	69	20	16	15	12	5	-	1	-	-
Seven Occupants	57	12	17	9	14	4	1	-	-	-
Eight Occupants	36	4	8	7	13	3	-	1	-	-
Nine Occupants	21	5	3	5	5	2	1	-	-	-
Ten Occupants or More	26	4	7	6	7	1	1	-	-	-
Mean Number of Occupants	5.694	5.265	5.921	5.889	5.792	5.778	5.231	6.000	5.000	-
Legangilang										
Total	1,959	437	539	519	330	66	28	22	17	1
One Occupant	71	24	16	16	11	2	1	1	-	-
Two Occupants	149	35	48	32	27	3	1	2	1	-
Three Occupants	215	53	50	61	34	5	6	4	2	-
Four Occupants	268	66	72	67	41	14	2	5	1	-
Five Occupants	305	61	93	71	57	8	6	4	5	-
Six Occupants	288	64	78	88	41	8	5	-	3	1
Seven Occupants	190	43	60	49	27	7	1	1	2	-
Eight Occupants	174	31	52	43	32	11	1	3	1	-
Nine Occupants	115	15	36	37	23	1	3	-	-	-
Ten Occupants or More	184	45	34	55	37	7	2	2	2	-
Mean Number of Occupants	5.736	5.570	5.605	5.855	5.961	6.000	5.571	5.318	5.941	6.000
Legayan										
Total	691	136	232	196	89	19	11	3	5	-
One Occupant	31	6	11	9	2	2	1	-	-	-
Two Occupants	57	12	23	12	6	3	-	-	1	-
Three Occupants	74	20	20	24	9	-	1	-	-	-
Four Occupants	87	24	26	26	8	2	-	-	1	-
Five Occupants	114	20	35	30	22	3	3	1	-	-
Six Occupants	111	25	46	19	13	3	3	2	-	-
Seven Occupants	84	12	28	36	5	1	1	-	1	-
Eight Occupants	59	12	18	18	8	2	1	-	-	-
Nine Occupants	30	1	9	12	7	1	-	-	-	-
Ten Occupants or More	44	4	16	10	9	2	1	-	2	-
Mean Number of Occupants	5.457	4.897	5.461	5.648	5.820	5.316	5.636	5.667	6.600	-

ABRA

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	
Langiden										
Total	479	30	101	80	95	85	48	26	14	-
One Occupant	37	8	9	6	7	3	2	1	1	-
Two Occupants	38	2	11	7	7	6	5	-	-	-
Three Occupants	67	3	14	8	14	12	7	6	3	-
Four Occupants	67	4	18	11	6	17	6	1	4	-
Five Occupants	79	7	17	15	18	10	7	3	2	-
Six Occupants	56	5	9	11	12	9	6	3	1	-
Seven Occupants	50	-	13	9	8	12	4	4	-	-
Eight Occupants	40	-	4	6	10	9	6	4	1	-
Nine Occupants	18	-	3	2	7	2	2	2	-	-
Ten Occupants or More	27	1	3	5	6	5	3	2	2	-
Mean Number of Occupants	5.119	3.767	4.624	5.125	5.463	5.318	5.333	5.962	5.714	-
Licuan-baay (Licuan)										
Total	637	62	145	124	134	28	35	27	82	-
One Occupant	20	3	6	4	4	-	1	1	1	-
Two Occupants	34	8	9	2	4	2	3	-	6	-
Three Occupants	89	12	25	16	11	7	5	4	9	-
Four Occupants	70	8	16	15	14	2	1	2	12	-
Five Occupants	95	9	28	17	9	7	5	6	14	-
Six Occupants	109	13	18	29	22	2	6	3	17	-
Seven Occupants	68	4	17	12	16	3	3	4	9	-
Eight Occupants	73	3	12	15	22	2	7	5	7	-
Nine Occupants	24	-	6	3	8	2	1	1	3	-
Ten Occupants or More	55	2	8	12	24	1	3	1	4	-
Mean Number of Occupants	5.736	4.597	5.255	5.968	6.806	5.250	5.629	5.778	5.463	-
Luba										
Total	1,016	20	159	379	321	83	33	12	9	-
One Occupant	25	2	8	9	5	-	1	-	-	-
Two Occupants	79	6	15	28	22	4	3	-	1	-
Three Occupants	128	1	27	49	43	7	1	-	-	-
Four Occupants	151	5	31	56	44	8	5	-	2	-
Five Occupants	157	3	25	76	34	13	5	1	-	-
Six Occupants	148	1	21	60	49	7	3	5	2	-
Seven Occupants	243	1	16	49	54	14	5	2	2	-
Eight Occupants	81	-	9	23	30	14	3	1	1	-
Nine Occupants	44	-	3	14	18	7	2	-	-	-
Ten Occupants or More	60	1	4	15	22	9	5	3	1	-
Mean Number of Occupants	5.460	3.900	4.736	5.248	5.729	6.458	6.242	7.500	6.222	-
Malibcong										
Total	590	205	127	139	96	17	2	1	3	-
One Occupant	11	4	3	3	-	-	-	-	1	-
Two Occupants	44	17	10	6	8	3	-	-	-	-
Three Occupants	53	19	12	12	8	1	-	-	1	-
Four Occupants	69	30	21	10	6	2	-	-	-	-
Five Occupants	100	33	24	22	16	4	1	-	-	-
Six Occupants	81	30	15	22	13	1	-	-	-	-
Seven Occupants	72	23	13	22	11	2	1	-	-	-
Eight Occupants	74	20	14	22	16	1	-	1	-	-
Nine Occupants	41	17	9	11	2	2	-	-	-	-
Ten Occupants or More	45	12	6	9	16	1	-	-	1	-
Mean Number of Occupants	5.915	5.663	5.591	6.223	6.479	5.471	6.000	8.000	5.000	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
Manabo										
Total	1,459	44	149	232	378	298	179	99	80	-
One Occupant	56	5	8	7	10	15	6	1	4	-
Two Occupants	95	8	15	16	15	17	11	5	8	-
Three Occupants	177	6	21	28	47	41	16	11	7	-
Four Occupants	230	13	23	42	61	35	34	13	9	-
Five Occupants	272	5	32	46	75	56	33	16	9	-
Six Occupants	236	2	19	36	72	49	28	14	16	-
Seven Occupants	159	3	13	20	41	41	20	18	3	-
Eight Occupants	111	-	6	19	32	20	16	9	9	-
Nine Occupants	47	-	5	5	9	10	8	5	5	-
Ten Occupants or More	76	2	7	13	16	14	7	7	10	-
Mean Number of Occupants	5.318	3.841	4.926	5.241	5.365	5.272	5.391	6.000	6.025	-
Penarrubia										
Total	856	306	143	148	158	42	35	16	8	-
One Occupant	40	17	8	3	8	2	-	2	-	-
Two Occupants	67	25	12	11	13	2	3	-	1	-
Three Occupants	99	40	18	14	22	4	-	-	1	-
Four Occupants	103	37	18	25	13	4	6	-	-	-
Five Occupants	127	44	24	25	28	4	1	1	-	-
Six Occupants	105	40	23	19	12	4	5	1	1	-
Seven Occupants	97	34	13	15	17	5	7	6	-	-
Eight Occupants	85	23	12	15	23	6	4	1	1	-
Nine Occupants	57	18	9	8	9	5	5	2	1	-
Ten Occupants or More	76	28	6	13	13	6	4	3	3	-
Mean Number of Occupants	5.713	5.536	5.301	5.716	5.709	6.714	6.629	7.063	7.875	-
Pidigan										
Total	1,544	199	337	270	327	161	119	62	69	-
One Occupant	54	18	4	5	8	7	5	1	6	-
Two Occupants	112	17	19	19	23	10	16	6	2	-
Three Occupants	151	24	38	25	29	11	9	4	11	-
Four Occupants	216	40	58	41	39	16	10	8	4	-
Five Occupants	249	35	53	53	60	23	13	5	7	-
Six Occupants	227	23	61	44	46	24	18	3	8	-
Seven Occupants	176	18	40	27	43	22	10	7	9	-
Eight Occupants	154	10	34	28	27	24	10	15	6	-
Nine Occupants	73	7	10	17	16	7	8	6	2	-
Ten Occupants or More	132	7	20	11	36	17	20	7	14	-
Mean Number of Occupants	5.699	4.769	5.576	5.519	5.896	6.106	6.160	6.484	6.319	-
Pilar										
Total	1,559	243	461	507	278	43	17	7	3	-
One Occupant	48	21	10	12	5	-	-	-	-	-
Two Occupants	116	21	31	40	20	4	-	-	-	-
Three Occupants	185	33	61	56	24	7	3	-	1	-
Four Occupants	249	52	72	68	50	5	-	1	1	-
Five Occupants	254	44	81	86	31	5	3	3	1	-
Six Occupants	230	35	73	73	45	1	1	2	-	-
Seven Occupants	199	17	58	75	36	8	4	1	-	-
Eight Occupants	128	9	38	41	30	7	3	-	-	-
Nine Occupants	72	7	19	26	16	2	2	-	-	-
Ten Occupants or More	78	4	18	30	21	4	1	-	-	-
Mean Number of Occupants	5.409	4.519	5.354	5.560	5.860	5.977	6.588	5.429	4.000	-

ABRA

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	
Sal-lapadan										
Total	880	27	93	233	308	124	52	24	19	-
One Occupant	24	-	3	7	12	1	1	-	-	-
Two Occupants	56	8	11	14	8	11	3	1	-	-
Three Occupants	88	2	7	26	35	10	5	-	3	-
Four Occupants	142	3	19	46	43	19	8	2	2	-
Five Occupants	153	3	18	33	60	20	10	5	4	-
Six Occupants	133	9	10	35	39	20	9	7	4	-
Seven Occupants	94	-	10	25	39	14	3	2	1	-
Eight Occupants	84	1	6	19	29	17	8	2	2	-
Nine Occupants	53	1	2	15	19	9	3	2	2	-
Ten Occupants or More	53	-	7	13	24	3	2	3	1	-
Mean Number of Occupants	5.598	4.444	5.204	5.446	5.802	5.661	5.577	6.583	6.105	-
San Isidro										
Total	668	61	226	164	122	54	25	10	6	-
One Occupant	15	1	7	4	1	1	-	1	-	-
Two Occupants	37	5	15	9	4	3	-	-	1	-
Three Occupants	88	10	33	20	12	5	5	1	2	-
Four Occupants	107	14	38	21	16	10	4	3	1	-
Five Occupants	99	9	35	25	19	7	3	1	-	-
Six Occupants	97	9	29	29	17	9	2	2	-	-
Seven Occupants	84	5	28	21	20	6	3	1	-	-
Eight Occupants	73	4	24	17	17	4	5	-	2	-
Nine Occupants	26	-	7	8	5	5	1	-	-	-
Ten Occupants or More	42	4	10	10	11	4	2	1	-	-
Mean Number of Occupants	5.599	5.000	5.332	5.695	6.189	5.778	6.040	5.000	4.667	-
San Juan										
Total	1,477	156	398	370	311	138	62	23	19	-
One Occupant	81	6	14	29	22	9	1	-	-	-
Two Occupants	132	17	41	28	21	11	9	4	1	-
Three Occupants	159	23	45	40	30	14	2	5	-	-
Four Occupants	175	21	48	55	28	17	4	-	2	-
Five Occupants	192	29	54	44	39	14	7	4	1	-
Six Occupants	198	16	65	48	44	13	7	2	3	-
Seven Occupants	160	16	47	32	31	21	8	3	2	-
Eight Occupants	158	10	41	42	33	17	9	2	4	-
Nine Occupants	79	7	15	21	21	6	6	1	2	-
Ten Occupants or More	143	11	28	31	42	16	9	2	4	-
Mean Number of Occupants	5.716	5.237	5.480	5.516	6.074	6.051	6.613	5.565	7.474	-
San Quintin										
Total	828	123	297	193	143	32	18	16	6	-
One Occupant	33	10	10	8	2	-	2	-	1	-
Two Occupants	87	24	32	17	11	2	-	1	-	-
Three Occupants	97	14	36	30	9	5	1	2	-	-
Four Occupants	121	22	39	30	21	4	2	2	1	-
Five Occupants	143	21	54	34	21	7	3	2	1	-
Six Occupants	124	17	45	25	26	5	4	1	1	-
Seven Occupants	100	9	41	20	19	3	3	3	2	-
Eight Occupants	57	6	20	14	12	2	1	2	-	-
Nine Occupants	29	-	9	8	9	1	-	2	-	-
Ten Occupants or More	37	-	11	7	13	3	2	1	-	-
Mean Number of Occupants	5.181	4.114	5.155	5.047	6.056	5.781	5.611	6.063	5.000	-

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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
Tayum										
Total	1,904	111	361	531	442	213	119	53	74	-
One Occupant	86	8	11	22	21	13	5	4	2	-
Two Occupants	168	11	32	54	30	25	9	5	2	-
Three Occupants	186	12	29	54	48	18	11	8	6	-
Four Occupants	240	21	54	64	62	18	11	3	7	-
Five Occupants	269	16	56	73	61	25	22	6	10	-
Six Occupants	254	10	63	70	52	26	16	8	9	-
Seven Occupants	226	18	38	68	42	23	18	6	13	-
Eight Occupants	177	7	36	46	34	32	9	3	10	-
Nine Occupants	100	3	23	29	29	8	3	2	3	-
Ten Occupants or More	198	5	19	51	63	25	15	8	12	-
Mean Number of Occupants	5.797	4.973	5.582	5.704	6.011	5.897	6.059	5.830	6.743	-
Tineg										
Total	560	72	184	143	93	37	18	6	7	-
One Occupant	24	1	6	6	5	3	1	2	-	-
Two Occupants	60	12	24	16	5	1	1	-	1	-
Three Occupants	68	9	14	24	14	5	1	-	1	-
Four Occupants	65	11	25	14	11	3	1	-	-	-
Five Occupants	84	12	35	16	14	3	2	1	1	-
Six Occupants	69	8	26	17	13	2	1	1	1	-
Seven Occupants	56	8	13	15	8	8	2	1	1	-
Eight Occupants	65	7	17	19	13	3	5	1	-	-
Nine Occupants	29	1	15	5	2	2	3	-	1	-
Ten Occupants or More	40	3	9	11	8	7	1	-	1	-
Mean Number of Occupants	5.459	4.958	5.418	5.385	5.505	6.270	6.611	4.667	6.000	-
Tubo										
Total	829	23	181	226	210	99	55	26	9	-
One Occupant	25	2	12	4	6	1	-	-	-	-
Two Occupants	54	2	17	22	6	4	1	2	-	-
Three Occupants	93	5	27	22	20	10	7	2	-	-
Four Occupants	101	5	25	23	34	6	5	3	-	-
Five Occupants	136	2	26	38	41	14	7	4	4	-
Six Occupants	141	2	27	39	37	22	10	3	1	-
Seven Occupants	112	5	20	27	28	16	8	8	-	-
Eight Occupants	110	-	23	40	23	10	11	3	-	-
Nine Occupants	21	-	3	5	5	2	-	-	1	-
Ten Occupants or More	36	-	1	6	10	11	4	1	3	-
Mean Number of Occupants	5.536	4.261	4.862	5.522	5.586	6.303	6.364	5.769	7.333	-
Villavicfiosa										
Total	852	55	181	181	158	102	71	42	62	-
One Occupant	42	3	17	5	6	7	3	1	-	-
Two Occupants	66	9	11	11	11	13	6	3	2	-
Three Occupants	94	9	17	22	22	9	5	5	5	-
Four Occupants	138	12	28	38	20	14	8	9	9	-
Five Occupants	143	4	43	34	28	10	13	3	8	-
Six Occupants	106	6	25	15	22	10	13	7	8	-
Seven Occupants	94	6	17	23	19	10	7	3	9	-
Eight Occupants	67	2	10	16	11	11	7	1	9	-
Nine Occupants	46	1	5	10	7	8	4	5	6	-
Ten Occupants or More	56	3	8	7	12	10	5	5	6	-
Mean Number of Occupants	5.413	4.527	5.000	5.326	5.449	5.657	5.718	5.905	6.484	-

ABRA

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	
ABRA								
Total	34,335	33,900	333	55	14	-	31	2
Owned/Being Amortized	31,362	31,016	291	22	5	-	27	1
Rented	419	378	12	24	5	-	-	-
Being Occupied for Free With Consent of Owner	2,550	2,502	30	9	4	-	4	1
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-
URBAN								
Total	8,339	8,182	91	46	13	-	7	-
Owned/Being Amortized	6,825	6,737	67	13	4	-	4	-
Rented	344	305	10	24	5	-	-	-
Being Occupied for Free With Consent of Owner	1,168	1,138	14	9	4	-	3	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-
RURAL								
Total	25,996	25,718	242	9	1	-	24	2
Owned/Being Amortized	24,537	24,279	224	9	1	-	23	1
Rented	75	73	2	-	-	-	-	-
Being Occupied for Free With Consent of Owner	1,382	1,364	16	-	-	-	1	1
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-

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Table 78. 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
ABRA								
Total	34,335	33,900	333	55	14	-	31	2
Owned/Being Amortized	31,362	31,016	291	22	5	-	27	1
Rented	419	378	12	24	5	-	-	-
Being Occupied for Free With Consent of Owner	2,550	2,502	30	9	4	-	4	1
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-
Bangued								
Total	6,377	6,262	59	43	11	-	1	1
Owned/Being Amortized	5,220	5,167	38	12	3	-	-	-
Rented	324	285	11	23	5	-	-	-
Being Occupied for Free With Consent of Owner	832	809	10	8	3	-	1	1
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
Boliney								
Total	692	663	29	-	-	-	-	-
Owned/Being Amortized	673	644	29	-	-	-	-	-
Rented	1	1	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	18	18	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Bucay								
Total	2,385	2,382	3	-	-	-	-	-
Owned/Being Amortized	2,270	2,267	3	-	-	-	-	-
Rented	17	17	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	97	97	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
Buclod								
Total	345	342	3	-	-	-	-	-
Owned/Being Amortized	334	331	3	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	11	11	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Dagufoman								
Total	268	268	-	-	-	-	-	-
Owned/Being Amortized	260	260	-	-	-	-	-	-
Rented	1	1	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	7	7	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Danglas								
Total	594	570	18	6	-	-	-	-
Owned/Being Amortized	549	527	16	6	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	45	43	2	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-

ABRA

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
Dolores								
Total	1,594	1,581	13	-	-	-	-	-
Owned/Being Amortized	1,458	1,448	10	-	-	-	-	-
Rented	6	6	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	130	127	3	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
La Paz								
Total	2,205	2,200	4	-	-	-	1	-
Owned/Being Amortized	2,074	2,070	4	-	-	-	-	-
Rented	4	4	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	127	126	-	-	-	-	1	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Lacub								
Total	420	416	4	-	-	-	-	-
Owned/Being Amortized	401	398	3	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	19	18	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Legangilang								
Total	2,031	2,011	17	3	-	-	-	-
Owned/Being Amortized	1,808	1,793	14	1	-	-	-	-
Rented	23	21	1	1	-	-	-	-
Being Occupied for Free With Consent of Owner	199	196	2	1	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
Lagayan								
Total	709	707	1	-	-	-	1	-
Owned/Being Amortized	661	660	-	-	-	-	1	-
Rented	5	5	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	43	42	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Langiden								
Total	506	498	8	-	-	-	-	-
Owned/Being Amortized	472	465	7	-	-	-	-	-
Rented	2	2	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	32	31	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Licuan-baay (Licuan)								
Total	637	636	1	-	-	-	-	-
Owned/Being Amortized	612	611	1	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	25	25	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-

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
Luba								
Total	1,021	1,014	7	-	-	-	-	-
Owned/Being Amortized	1,004	997	7	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	17	17	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Malibcong								
Total	596	594	2	-	-	-	-	-
Owned/Being Amortized	580	578	2	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	16	16	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Manabo								
Total	1,515	1,512	1	-	2	-	-	-
Owned/Being Amortized	1,353	1,351	1	-	1	-	-	-
Rented	14	14	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	148	147	-	-	1	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Penarrubia								
Total	876	866	10	-	-	-	-	-
Owned/Being Amortized	786	777	9	-	-	-	-	-
Rented	1	1	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	89	88	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Pidigan								
Total	1,603	1,572	30	-	1	-	-	-
Owned/Being Amortized	1,535	1,504	30	-	1	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	68	68	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Pilar								
Total	1,582	1,577	4	1	-	-	-	-
Owned/Being Amortized	1,483	1,480	2	1	-	-	-	-
Rented	1	1	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	98	96	2	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Sal-lapadan								
Total	902	801	96	1	-	-	4	-
Owned/Being Amortized	850	753	93	1	-	-	3	-
Rented	2	2	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	50	46	3	-	-	-	1	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-

ABRA

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 Isidro								
Total	675	674	-	-	-	-	-	1
Owned/Being Amortized	630	629	-	-	-	-	-	1
Rented	3	3	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	42	42	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
San Juan								
Total	1,686	1,682	3	-	-	-	-	1
Owned/Being Amortized	1,544	1,540	3	-	-	-	-	1
Rented	2	2	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	140	140	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
San Quintin								
Total	850	842	7	1	-	-	-	-
Owned/Being Amortized	818	811	6	1	-	-	-	-
Rented	1	1	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	30	29	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-
Tayum								
Total	1,993	1,969	2	-	-	-	-	22
Owned/Being Amortized	1,814	1,791	2	-	-	-	-	21
Rented	11	11	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	168	167	-	-	-	-	-	1
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Tineg								
Total	570	570	-	-	-	-	-	-
Owned/Being Amortized	567	567	-	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	3	3	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Tubo								
Total	829	827	1	-	-	-	-	1
Owned/Being Amortized	812	810	1	-	-	-	-	1
Rented	1	1	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	16	16	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-
Villaviclosa								
Total	874	864	10	-	-	-	-	-
Owned/Being Amortized	794	787	7	-	-	-	-	-
Rented	-	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	80	77	3	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

Table B. 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
ABRA	31,362	26,435	263	4,647	17
URBAN	6,825	5,683	80	1,061	1
RURAL	24,537	20,752	183	3,586	16
Bangued	5,220	4,270	63	883	4
Urban	1,830	1,525	40	265	-
Rural	3,390	2,745	23	618	4
Bolney	673	658	7	7	1
Urban	128	126	-	2	-
Rural	545	532	7	5	1
Bucay	2,270	1,659	14	595	2
Urban	440	292	6	142	-
Rural	1,830	1,367	8	453	2
Bucloc	334	322	1	11	-
Rural	334	322	1	11	-
Daguioman	260	252	4	4	-
Rural	260	252	4	4	-
Danglas	549	447	3	99	-
Urban	264	199	2	63	-
Rural	285	248	1	36	-
Dolores	1,458	1,130	7	321	-
Urban	299	265	2	32	-
Rural	1,159	865	5	289	-
La Paz	2,074	1,798	16	259	1
Urban	514	457	5	52	-
Rural	1,560	1,341	11	207	1
Lacub	401	394	-	7	-
Urban	111	109	-	2	-
Rural	290	285	-	5	-
Lagangilang	1,808	1,488	10	309	1
Urban	292	263	5	24	-
Rural	1,516	1,225	5	285	1
Lagayan	661	622	4	34	1
Urban	141	116	1	24	-
Rural	520	506	3	10	1
Langiden	472	394	6	72	-
Urban	69	63	4	2	-
Rural	403	331	2	70	-
Licuan-baay (Licuan)	612	562	12	38	-
Urban	112	110	1	1	-
Rural	500	452	11	37	-
Luba	1,004	935	8	60	1
Urban	173	163	-	9	1
Rural	831	772	8	51	-
Malibcong	580	559	6	15	-
Rural	580	559	6	15	-
Manabo	1,353	1,116	16	221	-
Urban	609	492	6	111	-
Rural	744	624	10	110	-
Penarrubia	786	639	2	144	1
Urban	126	107	-	19	-
Rural	660	532	2	125	1
Pidigan	1,535	1,087	6	440	2
Urban	420	290	1	129	-
Rural	1,115	797	5	311	2

ABRA

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
Pilar	1,483	1,302	7	174	-
Urban	196	144	-	52	-
Rural	1,287	1,158	7	122	-
Sal-lapadan	850	816	1	33	-
Urban	201	189	1	11	-
Rural	649	627	-	22	-
San Isidro	630	420	12	198	-
Urban	80	50	2	28	-
Rural	550	370	10	170	-
San Juan	1,544	1,416	11	117	-
Urban	214	190	2	22	-
Rural	1,330	1,226	9	95	-
San Quintin	818	625	11	182	-
Urban	116	107	-	9	-
Rural	702	518	11	173	-
Tayum	1,814	1,459	24	328	3
Urban	361	298	1	62	-
Rural	1,453	1,161	23	266	3
Tineg	567	557	4	6	-
Rural	567	557	4	6	-
Tubo	812	792	5	15	-
Rural	812	792	5	15	-
Villavicfosa	794	716	3	75	-
Urban	129	128	1	-	-
Rural	665	588	2	75	-

1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Owner-Households in Occupied Housing Units	MODE OF ACQUISITION OF THE HOUSING UNIT						Not Reported
		Purchased	Constructed by the Owner/ Occupants With or Without Help of Friends/Relatives	Constructed by Hired/ Skilled Workers	Constructed by an Organized Contractor	Inherited	Others (Lottery, Gift, etc.)	
ABRA	31,362	19.5	56.9	17.9	.5	4.6	.1	.5
URBAN	6,825	22.4	48.3	21.7	.4	6.6	-	.5
RURAL	24,537	18.7	59.3	16.8	.5	4.1	.1	.5
Bangued	5,220	16.6	50.8	28.0	.2	4.4	-	-
Boliney	673	14.6	24.3	38.7	4.0	17.6	.7	-
Bucay	2,270	22.0	55.7	18.9	-	3.1	.4	-
Bucloc	334	31.4	40.4	18.6	-	9.0	.6	-
Daguioman	260	16.2	57.7	11.2	-	15.0	-	-
Danglas	549	29.2	57.8	.9	-	12.1	-	-
Dolores	1,458	11.1	63.1	18.5	-	7.3	-	-
La Paz	2,074	17.0	70.0	11.1	-	1.9	-	-
Lecub	401	4.7	68.3	21.2	1.0	4.5	.2	-
Lagangilang	1,808	23.3	54.3	17.8	2.6	2.1	-	-
Lagayan	661	42.0	52.5	2.8	-	2.1	-	.6
Langiden	472	55.4	22.0	17.1	2.2	3.3	-	-
Licuan-baay (Licuan)	612	40.6	37.3	4.7	-	10.0	-	7.4
Luba	1,004	25.4	63.3	9.9	-	1.4	-	-
Malibcong	580	16.0	52.2	27.0	-	4.0	-	.9
Manabo	1,353	20.3	54.5	14.6	-	10.6	-	-
Penarrubia	786	16.2	36.2	41.7	-	5.9	-	-
Pidigan	1,535	24.7	65.3	7.6	-	2.4	-	-
Pilar	1,483	16.8	67.7	13.7	1.9	-	-	-
Sai-lapadan	850	5.6	58.9	28.3	1.9	5.3	-	-
San Isidro	630	6.2	66.3	16.5	-	-	-	11.0
San Juan	1,544	35.4	60.0	2.0	-	-	-	2.7
San Quintin	818	3.7	62.4	29.1	-	4.8	-	-
Tayum	1,814	13.8	64.9	16.4	-	5.0	-	-
Tineg	567	15.8	66.7	8.7	1.1	7.8	-	-
Tubo	812	16.2	57.2	12.7	-	14.0	-	-
Villaviciosa	794	15.7	62.1	19.8	-	2.4	-	-

ABRA

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
ABRA	29,733	94.9	.7	.2	.1	2.1	1.5	.5
URBAN	6,339	92.6	1.2	.8	.4	3.7	.3	1.1
RURAL	23,395	95.5	.6	-	.1	1.7	1.8	.3
Bangued	4,991	97.5	.9	.2	-	.6	.8	-
Boliney	549	65.8	-	-	.5	13.9	19.0	.7
Bucay	2,191	97.1	2.3	-	.5	-	-	-
Bucloc	302	99.0	.3	-	-	-	-	.7
Dagupan	221	97.3	-	-	-	-	.5	2.3
Danglas	482	98.9	-	1.1	-	-	-	-
Dolores	1,352	100.0	-	-	-	-	-	-
La Paz	2,035	96.7	1.5	1.2	-	-	.6	-
Lacub	382	99.2	.3	-	-	-	-	.5
Lagangilang	1,771	89.5	1.8	-	-	.4	8.3	-
Lagayan	643	98.6	.6	-	-	-	.8	-
Langiden	456	95.6	.9	-	-	-	1.1	2.3
Licuan-baay (Licuan)	506	97.2	-	-	-	-	2.8	-
Luba	990	89.5	.5	.6	-	9.0	.4	-
Malibcong	552	89.6	-	.9	-	1.8	6.8	.9
Manabo	1,209	83.5	-	.7	2.1	12.9	-	.8
Penarrubia	740	98.7	-	-	-	-	1.3	-
Pidigan	1,499	98.4	-	-	-	-	-	1.6
Pilar	1,483	91.4	1.2	-	-	5.9	1.6	-
Sal-lapadan	805	90.7	-	-	-	8.6	-	.6
San Isidro	561	98.4	-	-	-	-	-	1.6
San Juan	1,502	95.3	.6	-	-	-	-	4.1
San Quintin	779	99.2	.8	-	-	-	-	-
Tayum	1,724	92.0	-	-	-	5.3	2.7	-
Tineg	523	99.0	1.0	-	-	-	-	-
Tubo	699	98.2	-	-	-	1.8	-	-
Villaviciosa	775	99.4	-	-	-	-	-	.6

1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Renter-Households in Occupied Housing Units	MONTHLY RENTAL OF HOUSING UNIT (in Pesos)									Not Reported
		Below 50	50 - 99	100 - 149	150 - 199	200 - 299	300 - 499	500 - 699	700 - 999	1,000 and Over	
ABRA	419	16.3	12.9	12.5	20.0	22.5	13.8	-	-	-	2.1
URBAN	344	16.6	11.4	12.0	10.3	30.9	18.9	-	-	-	-
RURAL	75	15.4	16.9	13.8	46.2	-	-	-	-	-	7.7
Bangued	324	7.3	16.1	10.9	20.7	28.0	17.1	-	-	-	-
Boliney	1	-	-	-	-	-	-	-	-	-	-
Bucay	17	-	-	100.0	-	-	-	-	-	-	-
Daguioman	1	-	-	-	-	-	-	-	-	-	100.0
Dolores	6	-	-	-	-	-	-	-	-	-	-
La Paz	4	-	-	-	-	-	-	-	-	-	-
Laganglang	23	75.8	-	-	24.2	-	-	-	-	-	-
Lagayan	5	-	-	-	-	-	-	-	-	-	-
Langiden	2	-	-	-	-	-	-	-	-	-	100.0
Manabo	14	-	-	-	-	-	-	-	-	-	-
Penarrubia	1	-	-	-	-	-	-	-	-	-	-
Pilar	1	-	-	-	-	-	-	-	-	-	-
Sail-lepedan	2	-	-	-	-	-	-	-	-	-	-
San Isidro	3	-	-	-	-	-	-	-	-	-	-
San Juan	2	-	-	-	-	-	-	-	-	-	-
San Quintin	1	-	-	-	-	-	-	-	-	-	-
Tayum	11	-	-	-	-	-	-	-	-	-	-
Tubo	1	-	-	-	-	-	-	-	-	-	-

ABRA

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
ABRA									
Total	1,553	163	-	585	76	-	968	87	-
Type of Building									
Single House	1,525	142	-	563	56	-	962	86	-
Duplex	5	3	-	1	2	-	4	1	-
Multi-unit Residential	10	7	-	9	7	-	1	-	-
Commercial/Industrial/Agricultural	13	11	-	12	11	-	1	-	-
Institutional Living Quarters	-	-	-	-	-	-	-	-	-
Other Housing Unit	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-
Construction Materials of the Roof									
Galvanized Iron/Aluminum	1,129	122	-	465	71	-	664	51	-
Tile/Concrete/Clay Tile	7	-	-	2	-	-	5	-	-
Half G.I. and Half Concrete	27	-	-	13	-	-	14	-	-
Wood	27	-	-	12	-	-	15	-	-
Cogon/Nipa/Anehaw	355	40	-	90	4	-	265	36	-
Makeshift/Salvaged/Improvised	2	-	-	2	-	-	-	-	-
Asbestos/Others	6	1	-	1	1	-	5	-	-
Not Reported	-	-	-	-	-	-	-	-	-
Construction Materials of the Outer Walls									
Concrete/Brick/Stone	353	39	-	177	28	-	176	11	-
Wood	176	12	-	64	6	-	112	6	-
Half Concrete/Brick/Stone & Half Wood	267	35	-	139	30	-	128	5	-
Galvanized Iron/Aluminum	10	1	-	7	1	-	3	-	-
Bamboo/Sawali/Cogon/Nipa	721	73	-	186	11	-	535	62	-
Makeshift/Salvaged/Improvised	6	-	-	3	-	-	3	-	-
Asbestos/Glass/Others	14	3	-	6	-	-	8	3	-
No Walls/Not Reported	6	-	-	3	-	-	3	-	-
Year Built									
1986-1990	302	29	-	95	14	-	207	15	-
1981-1985	164	25	-	62	7	-	102	18	-
1971-1980	235	27	-	69	8	-	166	19	-
1961-1970	148	14	-	52	5	-	96	9	-
1951-1960	76	6	-	28	5	-	48	1	-
1950 or Earlier	105	22	-	50	20	-	55	2	-
Not Applicable	53	2	-	17	-	-	36	2	-
Don't Know/Not Reported	470	38	-	212	17	-	258	21	-
Condition (State of Repair)									
Needs No Repair/Needs Minor Repair	987	108	-	397	61	-	590	47	-
Needs Major Repair	430	43	-	146	14	-	284	29	-
Dilapidated/Condemned	19	3	-	5	-	-	14	3	-
Under Renovation/Being Repaired	10	1	-	2	-	-	8	1	-
Under Construction	52	2	-	17	-	-	35	2	-
Unfinished Construction	55	6	-	18	1	-	37	5	-
Not Reported	-	-	-	-	-	-	-	-	-
Floor Area of the Housing Unit									
less than 10 square meters	185	22	-	56	7	-	129	15	-
10-19 square meters	590	52	-	212	13	-	378	39	-
20-29 square meters	302	36	-	91	21	-	211	15	-
30-49 square meters	264	20	-	95	10	-	169	10	-
50-69 square meters	81	13	-	45	7	-	36	6	-
70-89 square meters	47	8	-	26	7	-	21	1	-
90-119 square meters	25	3	-	14	3	-	11	-	-
120 square meters and over	59	9	-	46	8	-	13	1	-
Not Reported	-	-	-	-	-	-	-	-	-

APPENDICES

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

**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

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

<p>CPH FORM 1 MAY 1, 1990</p> <p>NSCB Approval No. A0477-R191-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines NATIONAL STATISTICS OFFICE Manila</p> <p><i>1990 Census of Population and Housing</i></p> <p>LISTING BOOKLET</p>	<p>CONFIDENTIALITY:</p> <p>This census is authorized by Commonwealth Act No. 591 and B. P. Blg. 72.</p> <p>All information is held strictly CONFIDENTIAL.</p>
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GEOGRAPHIC IDENTIFICATION

Province _____	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
City/Municipality _____	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
Barangay _____	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Enumeration Area No.	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
Random Start	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
No. of Sample Households	<input style="width: 100%; height: 20px;" type="text"/>		
Total Listing Pages Used	<input style="width: 100%; height: 20px;" type="text"/>		

PROCESSING RECORD

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

APPENDIX E

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

PAGE TOTAL No.
1

APPENDIX E

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

DATE (May)	NUMBER OF HOUSEHOLDS ENUMERATED		REMARKS	NO. OF QUESTIONNAIRES						TS SIGNATURE AND REMARKS
	Daily	Cumulative Total		SUBMITTED TO TEAM SUPERVISOR			RETURNED BY TEAM SUPERVISOR			
				FORM 2	FORM 3	FORM 4	FORM 2	FORM 3	FORM 4	
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

NOTES:

<p>CPH FORM 2 MAY 1, 1990</p> <p>NSCB Approval No. A0477-R192-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines NATIONAL STATISTICS OFFICE Manila</p> <p>1990 Census <i>of</i> Population and Housing</p> <p>COMMON HOUSEHOLD QUESTIONNAIRE</p>	<p>CONFIDENTIALITY:</p> <p>This census is authorized by Commonwealth Act No. 591 and B. P. Blg. 72.</p> <p>All information is held strictly CONFIDENTIAL.</p>
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GEOGRAPHIC IDENTIFICATION

Booklet _____ of _____ booklets

Province _____									
City/Municipality _____									
Barangay _____									
Enumeration Area No.									
CB Building Serial No.									
Building Serial No.									
Housing Unit Serial No.									
Household Serial No.									
Line Number of Respondent									
Name of Household Head _____									
Address _____ (House No. and Street Name or Name of Sitio)									

CERTIFICATION

I hereby certify that the data set forth were obtained/reviewed by me personally and in accordance with the instructions.

<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

LINE NUMBER		POPULATION							
		ALL							
		Relationship to HH Head	Age		Sex	Marital Status	Religious Affiliation		
<p>Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?</p> <p>LIST IN THIS ORDER (FAMILY NAME FIRST)</p> <p>Head Spouse of the head Never-married children of head/spouse (oldest to youngest) Ever-married children of head/spouse and their families (oldest to youngest) Other relatives of head Non-relatives of head</p> <p>(BE SURE TO INCLUDE BABIES AND ELDERLY PERSONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)</p> <p>ENCIRCLE LINE NO. OF RESPONDENT</p>		<p>ENTER</p> <p>1 IF OVERSEAS WORKER</p> <p>2 IF OTHERWISE</p>	<p>What is _____'s relationship to the household head?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p>	<p>Date of Birth</p> <p>ENTER MONTH AND YEAR.</p>	<p>What is _____'s age as of his/her last birthday?</p> <p>IF AGE IS LESS THAN ONE YEAR, ENTER '00'</p>	<p>1 M A L E</p> <p>2 F E M A L E</p> <p>EN-CIRCLE CODE</p>	<p>What is _____'s marital status?</p> <p>ENTER CODE</p> <p>1 Single 2 Married 3 Widowed 4 Divorced/Separated 5 Others 6 Unknown</p> <p>FOR PERSONS BELOW 10 YEARS OLD ENTER '1'</p>	<p>What is _____'s religious affiliation?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p> <p>IF OTHERS, SPECIFY.</p>	
		(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
01			01	Mo. _____ Yr. _____		1 M 2 F			
02				Mo. _____ Yr. _____		1 M 2 F			
03				Mo. _____ Yr. _____		1 M 2 F			
04				Mo. _____ Yr. _____		1 M 2 F			
05				Mo. _____ Yr. _____		1 M 2 F			
06				Mo. _____ Yr. _____		1 M 2 F			
07				Mo. _____ Yr. _____		1 M 2 F			
08				Mo. _____ Yr. _____		1 M 2 F			

<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes, USE ANOTHER BOOKLET</p> <p>2 No</p>	<p><i>Codes for P3, Relationship to Household Head</i></p> <table style="width:100%;"> <tr><td>01 Head</td><td>11 Father</td></tr> <tr><td>02 Spouse</td><td>12 Mother</td></tr> <tr><td>03 Son</td><td>13 Brother</td></tr> <tr><td>04 Daughter</td><td>14 Sister</td></tr> <tr><td>05 Stepson</td><td>15 Uncle</td></tr> <tr><td>06 Stepdaughter</td><td>16 Aunt</td></tr> <tr><td>07 Son-in-law</td><td>17 Nephew</td></tr> <tr><td>08 Daughter-in-law</td><td>18 Niece</td></tr> <tr><td>09 Grandson</td><td>19 Other Relative</td></tr> <tr><td>10 Granddaughter</td><td>00 Non-relative</td></tr> </table>	01 Head	11 Father	02 Spouse	12 Mother	03 Son	13 Brother	04 Daughter	14 Sister	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	<p><i>Codes for P8, Religious Affiliation</i></p> <p>00 None</p> <p>01 Roman Catholic</p> <p>02 Aglipay</p> <p>03 Islam</p> <p>04 Iglesia ni Cristo</p> <p>05 United Churches of Christ in the Phil.</p> <p>Others, specify</p>
01 Head	11 Father																					
02 Spouse	12 Mother																					
03 Son	13 Brother																					
04 Daughter	14 Sister																					
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								
PERSONS				5 YEARS OLD AND OVER				
Citizenship		Disability		Residence 5 Years Ago	Literacy	Highest Educational Attainment		
<i>Is _____ a citizen of the Phil.?</i> ENCIRCLE CODE 1 Yes, SKIP TO P11. 2 No	<i>What country is _____ a citizen of?</i> ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	<i>Does _____ have any physical or mental disability?</i> ENCIRCLE CODE 1 Yes 2 No, SKIP TO P17.	<i>What type of disability does _____ have?</i> ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	<i>In what city/municipality and province did _____ reside on May 1, 1985?</i> 7 Foreign Country 8 Same City/Municipality 9 Unknown IF ANOTHER CITY/MUNICIPALITY, SPECIFY THE CITY/MUN. AND PROVINCE.	<i>Can _____ read & write a simple message in any language or dialect?</i> ENCIRCLE CODE 1 Yes 2 No	<i>What is the highest grade/year completed by _____?</i> ENTER APPROPRIATE CODE LISTED BELOW. IF GRADUATE OF POST-SECONDARY OR COLLEGE COURSE, SPECIFY FIELD OF STUDY.		L I N E N U M B E R
(P9)	(P10)	(P11)	(P12)	(P17)	(P19)	(P22)		
1 Y		1 Y			1 Y			01
2 N		2 N			2 N			
1 Y		1 Y			1 Y			02
2 N		2 N			2 N			
1 Y		1 Y			1 Y			03
2 N		2 N			2 N			
1 Y		1 Y			1 Y			04
2 N		2 N			2 N			
1 Y		1 Y			1 Y			05
2 N		2 N			2 N			
1 Y		1 Y			1 Y			06
2 N		2 N			2 N			
1 Y		1 Y			1 Y			07
2 N		2 N			2 N			
1 Y		1 Y			1 Y			08
2 N		2 N			2 N			

Codes for P10, Country of Citizenship 01 People's Republic of China 02 U. S. A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify	Codes for P12, Disability 1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify	Codes for P22, Highest Educational Attainment 0000 No Grade Completed 0100 Pre-school <table style="width:100%; border: none;"> <tr> <td style="text-align: center;">ELEMENTARY</td> <td style="text-align: center;">HIGH SCHOOL</td> <td style="text-align: center;">COLLEGE</td> </tr> <tr> <td>1100 Grade 1</td> <td>2100 1st Year</td> <td>3100 1st Year</td> </tr> <tr> <td>1200 Grade 2</td> <td>2200 2nd Year</td> <td>3200 2nd Year</td> </tr> <tr> <td>1300 Grade 3</td> <td>2300 3rd Year</td> <td>3300 3rd Year</td> </tr> <tr> <td>1400 Grade 4</td> <td>2400 4th Year</td> <td>3400 4th Year</td> </tr> <tr> <td>1500 Grade 5</td> <td>3000 Undergraduate</td> <td>Post-Secondary</td> </tr> <tr> <td>1600 Grade 6 or 7</td> <td></td> <td></td> </tr> </table>	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		
ELEMENTARY	HIGH SCHOOL	COLLEGE																					
1100 Grade 1	2100 1st Year	3100 1st Year																					
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1400 Grade 4	2400 4th Year	3400 4th Year																					
1500 Grade 5	3000 Undergraduate	Post-Secondary																					
1600 Grade 6 or 7																							

APPENDIX F

HOUSING CENSUS QUESTIONS

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

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

B1 TYPE OF BUILDING/HOUSE

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

ENTER CODE

B2 CONSTRUCTION MATERIAL OF THE ROOF

- 1 Galvanized iron/Aluminum
- 2 Tile/Concrete/Clay tile
- 3 Half galvanized iron and half concrete
- 4 Wood
- 5 Cogon/Nipa/Anahaw
- 6 Asbestos
- 7 Makeshift/Salvaged/Improvised materials
- 8 Others, specify _____

ENTER CODE

B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS

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

ENTER CODE

B4 STATE OF REPAIR

Determine the current condition of the building/house.

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

ENTER CODE

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

B5 YEAR BUILDING/HOUSE WAS BUILT

When was this building/house built?

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

ENTER CODE

D1 FLOOR AREA OF THIS HOUSING UNIT

What is the estimated floor area of this housing unit ?

SQUARE METERS SQUARE FEET

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

ENTER CODE

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

H4 TENURE STATUS OF THE HOUSING UNIT

What is the tenure status of this housing unit ?

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

ENTER CODE, GO TO H11

ENTER CODE

H7 TENURE STATUS OF THE LOT

What is the tenure status of the lot ?

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

ENTER CODE

H11 PRESENCE OF HOUSEHOLD CONVENIENCES

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

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

H12 LAND OWNERSHIP

Does any member of this household own the following?

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

<p>CPH FORM 3 MAY 1, 1990</p> <p>NSCB Approval No. A0477-R193-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines NATIONAL STATISTICS OFFICE Manila</p> <p>1990 Census <i>of</i> Population and Housing</p> <p>SAMPLE HOUSEHOLD QUESTIONNAIRE</p>	<p>CONFIDENTIALITY:</p> <p>This census is authorized by Commonwealth Act No. 591 and B. P. Blg. 72.</p> <p>All information is held strictly CONFIDENTIAL.</p>
<p>GEOGRAPHIC IDENTIFICATION</p>		
<p>Booklet ____ of ____ booklets</p>		
Province _____	_____	[] []
City/Municipality _____	_____	[] []
Barangay _____	_____	[] [] []
Enumeration Area No.	[] []
CB Building Serial No.	[] [] []
Building Serial No.	[] [] []
Housing Unit Serial No.	[] [] []
Household Serial No.	[] [] []
Line Number of Respondent	[] []
Name of Household Head _____		
Address _____		
<p>(House No. and Street Name or Name of Sitio)</p>		
<p>CERTIFICATION</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>What is _____'s relationship to the household head?</p> <p>ENTER</p> <p>1 IF OVERSEAS WORKER</p> <p>2 IF OTHERWISE</p>	<p>Date of Birth</p> <p>ENTER MONTH AND YEAR.</p>	<p>What is _____'s age as of his/her last birthday?</p> <p>IF AGE IS LESS THAN ONE YEAR, ENTER "00".</p>	<p>1 M A L E</p> <p>2 F E M A L E</p> <p>EN-CIRCLE CODE</p>	<p>What is _____'s marital status?</p> <p>ENTER CODE</p> <p>1 Single 2 Married 3 Widowed 4 Divorced/Separated 5 Others 6 Unknown</p> <p>FOR PERSONS BELOW 10 YEARS OLD ENTER "1".</p>	<p>What is _____'s religious affiliation?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p> <p>IF OTHERS, SPECIFY.</p>
	(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
01			01	Mo. _____ Yr. _____		1 M 2 F		
02				Mo. _____ Yr. _____		1 M 2 F		
03				Mo. _____ Yr. _____		1 M 2 F		
04				Mo. _____ Yr. _____		1 M 2 F		
05				Mo. _____ Yr. _____		1 M 2 F		
06				Mo. _____ Yr. _____		1 M 2 F		
07				Mo. _____ Yr. _____		1 M 2 F		
08				Mo. _____ Yr. _____		1 M 2 F		
<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes, USE ANOTHER BOOKLET</p> <p>2 No</p>		<p>Codes for P3, Relationship to Household Head</p> <p>01 Head 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter</p> <p>11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nephew 18 Niece 19 Other Relative 00 Non-relative</p>				<p>Codes for P8, Religious Affiliation</p> <p>00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ in the Phil. Others, specify</p>		

CENSUS QUESTIONS								LINE NUMBER
PERSONS					5 YEARS OLD AND OVER			
Citizenship		Disability		Mother Tongue	Mother's Usual Residence	Previous Residence		
Is _____ a citizen of the Phil?	What country is _____ a citizen of?	Does _____ have any physical or mental disability?	What type of disability does _____ have?	What was _____'s dialect/language spoken at earliest childhood?	Where was _____'s mother's usual residence at the time of his/her birth?	In what city/municipality did _____ live before moving to this place?	When did _____ move to this city/municipality?	
ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	ENTER APPROPRIATE CODE LISTED BELOW IF OTHERS, SPECIFY.	7 Foreign country 8 Same city/municipality 9 Unknown IF ANOTHER CITY/MUN., SPECIFY CITY/ MUNICIPALITY AND PROVINCE.	ENTER '0' IF SINCE BIRTH. OTHERWISE, ENTER MONTH AND YEAR.		
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	01
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	02
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	03
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	04
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	05
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	06
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	07
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	08
Codes for P10, Country of Citizenship		Codes for P12, Disability			Codes for P13, Mother Tongue			
01 People's Republic of China 02 U. S. A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify		1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify			01 Tagalog 02 Cebuano 03 Hiligaynon 04 Ilocano 05 Ibanag 06 Pampango 07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify			

APPENDIX G

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

0000 No Grade Completed
0100 Pre-school

Codes for P22, Highest Educational Attainment

Elementary

1100 Grade 1
1200 Grade 2
1300 Grade 3
1400 Grade 4
1500 Grade 5
1600 Grade 6 or 7

High School

2100 1st Year
2200 2nd Year
2300 3rd Year
2400 4th Year
3000 Undergraduate Post-Secondary

College

3100 1st Year
3200 2nd Year
3300 3rd Year
3400 4th Year
3500 5th Year

CENSUS QUESTIONS											
OLD AND YOUNG							FOR FEMALES 15-49 YEARS				
Employment Status	Occupation in Past Week	Industry in Past Week	Place of Work	Availability for Work	Looking for Work	Reason for not Looking for Work	Fertility				LINE NUMBER
Did <i>have a job or business during the past seven days?</i>	What was <i>'s 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/ <i>municipality did work during the past seven days?</i>	Was <i>available for work during the past seven days?</i>	Did <i>looked for work during the past seven days?</i>	Why did <i>not look for work?</i>	How many <i>children have been born alive to</i>	How <i>many are still living?</i>	How many <i>children were born alive to</i>	What was <i>'s age at first marriage?</i>	
EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P28.	DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.	7 Foreign Country 8 Same City/Municipality 9 Unknown IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE. SKIP TO P32.	EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P32.	EN-CIRCLE CODE 1 Yes, SKIP TO P32 2 No	ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	IF NONE, ENTER '00'.	F NONE, ENTER '00'.	ENTER ACTUAL NUMBER.	ENTER AGE.	
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y				1 Y	1 Y						01
2 N				2 N	2 N						
1 Y				1 Y	1 Y						02
2 N				2 N	2 N						
1 Y				1 Y	1 Y						03
2 N				2 N	2 N						
1 Y				1 Y	1 Y						04
2 N				2 N	2 N						
1 Y				1 Y	1 Y						05
2 N				2 N	2 N						
1 Y				1 Y	1 Y						06
2 N				2 N	2 N						
1 Y				1 Y	1 Y						07
2 N				2 N	2 N						
1 Y				1 Y	1 Y						08
2 N				2 N	2 N						

Codes for P31, Reason for not Looking for Work

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

REMARKS:

APPENDIX G

HOUSING CENSUS QUESTIONS

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

B1 TYPE OF BUILDING/HOUSE

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

ENTER CODE

B2 CONSTRUCTION MATERIAL OF THE ROOF

- 1 Galvanized iron/Aluminum
- 2 Tile/Concrete/Clay tile
- 3 Half galvanized iron and half concrete
- 4 Wood
- 5 Cogon/Nipa/Anahaw
- 6 Asbestos
- 7 Makeshift/Salvaged/Improvised materials
- 8 Others, specify _____

ENTER CODE

B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS

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

ENTER CODE

B4 STATE OF REPAIR

Determine the current condition of the building/house.

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

ENTER CODE

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

B5 YEAR BUILDING/HOUSE WAS BUILT

When was this building/house built?

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

ENTER CODE

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

D1 FLOOR AREA OF THE HOUSING UNIT

What is the estimated floor area of this housing unit?

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

ENTER CODE

H1 TO H3 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H1 FUEL FOR LIGHTING

What kind of fuel does this household use for lighting?

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

ENTER CODE

H2 FUEL FOR COOKING

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

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

ENTER CODE

H3 MAIN SOURCE OF DRINKING WATER

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

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

ENTER CODE

HOUSING CENSUS QUESTIONS

H4 TO H13 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H4 TENURE STATUS OF THE HOUSING UNIT

What is the tenure status of this housing unit?

- 1 Owned/Being amortized
- 2 Rented → ENTER CODE, GO TO H8
- 3 Being occupied for free with consent of owner → ENTER CODE, GO TO 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 | <input style="width: 50px;" type="text"/> |
| B. Government assistance: PAG-IBIG, GSIS, SSS, DBP, etc. | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| C. Private banks/foundations/cooperatives | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| D. Employer assistance | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| E. Private persons | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| F. Others, specify _____ | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |

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 | <input style="width: 50px;" type="text"/> |
| B. Television | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| C. Refrigerator/Freezer | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| D. Telephone | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| E. Motor Vehicle | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |

ENTER CODE

H12 LAND OWNERSHIP

Does any member of this household own the following?

- | | | | |
|------------------------------|-------|------|---|
| A. Other residential land(s) | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| B. Agricultural land(s) | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |
| C. Other land(s) | 1 Yes | 2 No | <input style="width: 50px;" type="text"/> |

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