# 1990 Census of Population and Housing

REPORT NO. 4 - 15 N: HOUSING STATISTICS

# **BENGUET**



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. AFRIC 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 Philippines and to collect information about characteristics. The census population is the source of information on the size and distribution of the population as well as information about the demographic, social, economic and cultural characteristics. The census of housing, on the other hand, provides information on the supply of housing characteristics and units, their structural on the facilities which have bearing maintenance of privacy health and the normal family living development of 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. known as otherwise Reorganization Act of the Philippine Statistical System, which was passed on January 30, 1987, declared that the NSO shall be the major statistical agency generating general for responsible purpose statistics and for undertaking such may be and surveys as censuses designated by the National Statistical Coordination Board (NSCB).

It may be mentioned that Presidential Proclamation No. 497 declared 1990 as a National Census Year and called upon all heads of departments of the government and its instrumentalities to give their support and cooperation in the census undertaking.

# **Census Boards**

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

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

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

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

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

local government level, At the Provincial and City/Municipal Census Boards were created. The Provincial the chairman of the Governor is Census Board with the Provincial Division Superintendent as vice chairman, and the District Highway Engineer, the Provincial Commander of the Philippine the Local Government Constabulary, **Operations** Officer, the Provincial Agricultural Officer, Provincial the 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
	100 ~
1 - 500	100 %
501 - 1500	20~%
1501 and above	10 %

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

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

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

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

# Coverage of this Publication

This publication contains 12 statistical tables covering data on:

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

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

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

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

# DEFINITION OF TERMS AND CONCEPTS

#### **BASIC LISTING UNITS**

# Building

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

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

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

#### These are:

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

### Housing Unit

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

Identifying Housing Units in a Building. A residential building is usually comprised of one housing unit being occupied by one household. However, in some cases, two or more households share the same 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 structures. It includes the nipa huts, or small houses built more or housing unit and the permanent "barong-barong" of made salvaged materials.
- 2. Duplex a structure intended for two households, with complete living facilities for each. It is divided either vertically or horizontally into two separate housing units which are usually identical.
- 3. Multi-unit residential (3 units or more) this is intended for residential use only,
  usually consisting of 3 or more housing
  units. This type of houses may consist of
  one or more storeys in a row of three or
  more housing units, separated from each
  other by walls extending from ground to
  the roof or a building having floors to
  accommodate three or more housing units.

# Examples:

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

accessoria is row house.

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

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

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

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

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

Included in this category are the following:

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

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

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

# Construction Materials of the Roof

The kind of materials used are as follows:

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

# Construction 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 substandard materials/procedures were used in the construction, or which are structurally defective are also included here.

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

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

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

# Year Building/House was Built

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

# Floor Area of the Housing Unit

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

# Tenure Status of the Housing Unit

The housing unit may be:

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

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

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

# Tenure Status of the Lot

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

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

# Mode of Acquisition of Housing Unit

A housing unit may be acquired on the following terms:

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

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

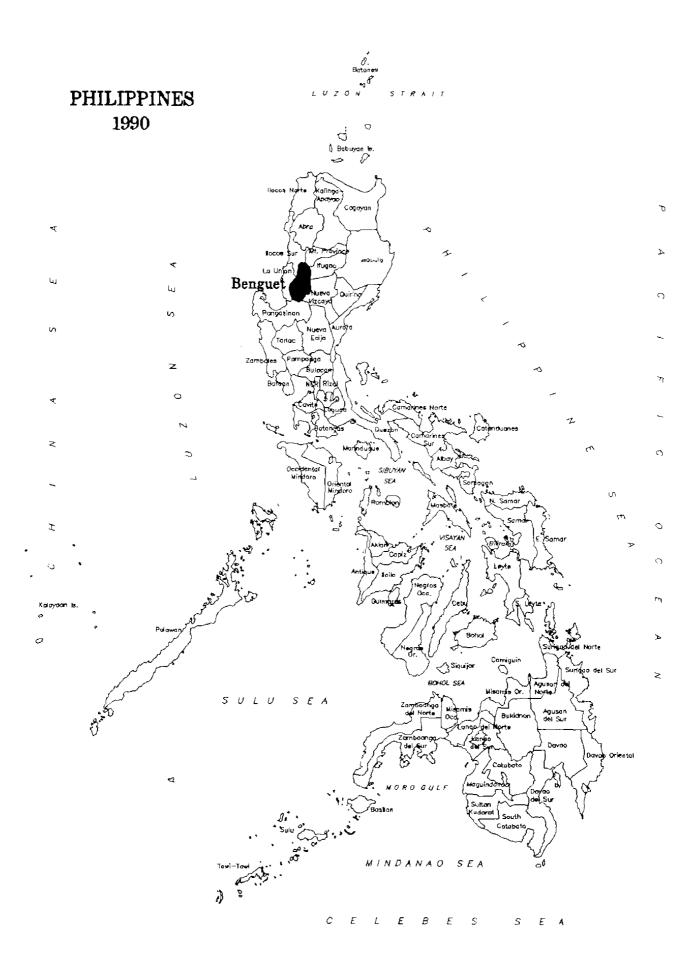
# Sources of Financing

The different sources of financing are:

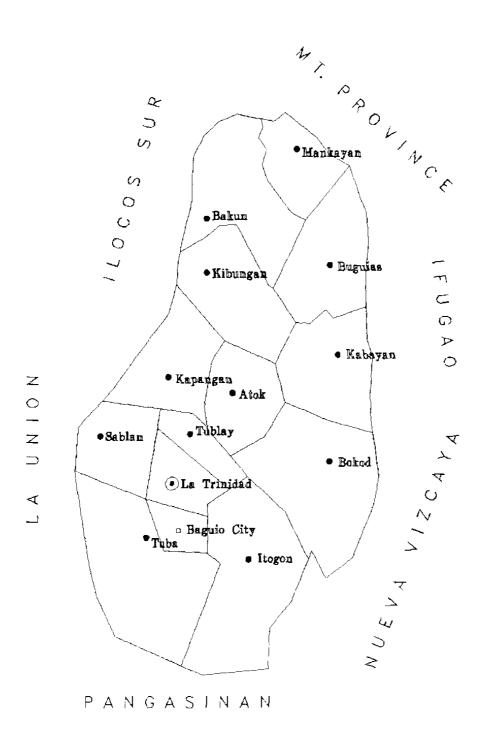
- 1. Own resources/interest-free loans from relatives/friends
- 2. Government assistance: PAG-IBIG, GSIS, DBP, etc.
- 3. Private banks/foundations/cooperatives
- 4. Employer assistance
- 5. Private persons
- 6. Others

# Monthly Rental of Housing Unit and/or Lot

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



# MAP OF BENGUET



### **HIGHLIGHTS**

- The province of Benguet has a total of 90,904 occupied housing units in 1990 for 95,08? households giving a ratio of 1.046 households per housing unit.
- A great majority of the housing units were built of strong materials both for roofing (92.6 percent) and for outer walls (94.5 percent). Thus, the proportion of housing units that do not need repair, or if at all a minor one only, is comparatively high at 82.8 percent.
- Almost two-fifths of the housing units are of recent construction, that is, built after 1980.
- Census results also show that 61.9 percent of the housing units in Benguet are with limited floor area of less than 30 square meters. Approximately 21.1 percent measure 30-69 square meters, while 17.0 percent are spacious units (70 square meters and over).
- Of the 95,082 households in the province, 75.1 percent own their housing units, 72.4 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 92.2 percent constructed their houses from own resources; 1.1 percent with funds from government financing schemes; and 2.9 percent through private persons or banks.

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

	I	1960		!	1970	70   1980			1990			
City/Municipality	Total  Housing   Units	  Occupied 	  Vacant	Total  Housing   Units	  Occupted 	  Vacant	Total  Housing   Units	  Occupied 	  Vacant	Total  Housing   Units	Occupied	  Vacant 
BENGUET (including Baguio City)	36,509	35,108	1,401	47,018	44,955	2,063	70,143	65,769	4,374	96,133	90,904	5,229
A b.	1,717	1,515	202	1,749	1,722	27	2,852	2,756	96	2,850	2,664	186
Atok	8,528	8,082	446	14,072	12,960	1,112	23,625	21,523	2,102	36,198	33,517	2,681
Baguio City	1,069	1.049	20	1,292	1,268	24	1.839	1,699	140	2,055	1,981	74
Bakun	1,881	1,817	64	1,756	1,707	49	2,135	2,100	35	2,141	2,085	56
Bokod	1,856	1,768	88	2,218	2,152	66	3,273	3,077	196	4,691	4,527	164
Bugules	7,480	7,221	259	7.552	7,403	149	9,495	9,201	294	12,416	11,774	642
Itogon		1.147	20	1,309	1,273	36	1,705	1,638	67	1,915	1,879	36
Kabayan	1,167		56	2,186	2,166	20	2,794	2,604	190	3,028	2,986	42
Kapangan	2,122	2,066	3	1,804	1,792	12	2,020	1,986	34	2,452	2,420	32
Kibungan	1,575	1,572	18	3,245	3,174	71	5,641	5,432	209	9,989	9,411	578
La Trinidad	2,219	2,201	66	4,163	3,863	300	5,181	4,911	270	6,731	6,380	351
Mankayan	2,907	2,841			989	13	1.864	1,378	486	1,676	1,606	70
Sablan	914	884	30	1,002 3,376	3,226	150	5,829	5,699	130	7,820	7,574	246
Tube	1,970	1,880	90		1,260	34	1,890	1,765	125	2,171	2,100	71
Tublay	1,104	1,065	39	1,294	1,260	34	1,030	1,705	123	-1	,	

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

Type of Building,				KA   	RATIO				
Area Classification and City/Municipality	Occupied     Housing Units   	Hauseholds	Household Population	Households to Occupied Housing Units	Population to				
BENGUET (including Baguio City)									
Total	90,904	95,082	482,110	1.046	5.30				
Single House	65,361	67,280	352,120	1.029	5.38				
Ouplex fulti-unit Residential	5,798 19,152	6,172 20,981	30,487 96,566	1.065 1.095	5.25 5.04				
Commercial/Industrial/Agricultural	458	498	2,269	1.087	4.95				
nstitutional Living Quarters  ther Housing Unit	68 64	61 67	359 288	1.191 1.047	5.27 4.50				
Not Reported	3	3	21	1.000	7.00				
URBAN									
Total	48,562	52,158	256,300	1.074	5.27				
Single House	29,311	30,863	158,118	1.053	5.39				
Ouplex fulti-unit Residential	4,427 14,287	4,755 15,953	23,291 72,228	1.074 1.117	5.26 5.05				
Commercial/Industrial/Agricultural	417	15,953 456	2,074	1.11/	4.97				
Institutional Living Quarters	55	63	290	1.145	5.27				
Other Housing Unit Not Reported	63 2	<b>6</b> 6 2	287 12	1.048 1.000	4.55 6.00				
RURAL									
otal	42,342	42,924	225,810	1.014	5.33				
ingle House	36,050	36,417	194,002	1.010	5.38				
uplex ulti-unit Residential	1,371 4,865	1,417 5,028	7,196 24,338	1.034 1.034	5.24 5.00				
ommercial/Industrial/Agricultural	41	42	195	1.024	4.75				
nstitutional Living Quarters ther Housing Unit	13 1	18 1	69 1	1.385 1.000	5.30 1.00				
lot Reported	i	i	9	1.000	9.00				
Atok									
otal	2,664	2,668	13,834	1.002	5.19				
ingle House	2,603	2,607	13,501	1.002	5.18				
uplex  ulti-unit Residential	55 6	55 6	304 29	1.000 1.000	5.52 4.63				
ommercial/Industrial/Agricultural	-	-	-	1.000	7.03				
nstitutional Living Quarters ther Housing Unit		-	-	-	,				
ot Reported	-	-	Ξ.	-	•				
Rural									
otal	2,664	2,668	13,834	1.002	5.19				
ingle House	2,603	2,607	13,501	1.002	5.18				
uplex ulti-unit Residential	55 6	55 6	304 29	1.000 1.000	5.52 4.83				
ommercial/Industrial/Agricultural	-	-	-	1.000	7.03.				
nstitutional Living Quarters ther Housing Unit	-	<del>-</del>	-	-	•				
ot Reported	•	-	-	-	•				
Baguio City									
otal	33,517	36,547	179,898	1.090	5.367				
ingle House	21,599	22,906	116,502	1.061	5.394				
uplex ulti-unit Residential	3,217 8,262	3,497 9,658	17,216	1.087	5.35				
ommercial/Industrial/Agricultural	360	9,658 399	44,034 1,770	1.169 1.108	5.330 4.912				
nstitutional Living Quarters	46	51	234	1.109	5.087				
Pther Housing Unit lot Reported	33	36	140	1.091	4.242				

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

Type of Building	}	}		R A 1	
Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
	33,517	36,547	179,898	1.090	5.367
otal		-0.000	116,502	1.061	5.39
ingle House	21,599 3,217	22,906 3,497	17,218	1.087	5.35
uplex ulti-unit Residential	8,262	9,658	44,034	1.169	5.33
ommercial/Industrial/Agricultural	360	399	1,770 234	1.108	4.91 5.08
nstitutional Living Quarters	46 33	51 36	140	1.091	4.24
ther Housing Unit of Reported	-			•	
Bakun					
otal	1,981	1,984	10,768	1.002	5.43
	1,935	1,937	10,531	1.001	5.44
Single House Duplex	4	4	15	1.000 1.026	
Multi-unit Residential	39 3	40 3	203 19	_	
Commercial/Industrial/Agricultural		-		-	
[nstitutional Living Quarters. Other Housing Unit	-		-	-	
Not Reported	-	-	~	_	
Rural				1 002	5.43
fotal	1,981	1,984	10,768		
Single House	1,935	1,937 4	10,531 15		
Duplex	4 39		203	1.026	5.20
Multi-unit Residential Commercial/Industrial/Agricultural	3	3	19		6.33
Institutional Living Quarters	-	-	<u>-</u> -		
Other Housing Unit Not Reported	-		-		
Bakad					
Tota }	2,085	2,088	11,468	1.001	5.50
-	2,050	2,053	11,262		
Single House Duplex	34	. 34			5.79
Multi-unit Residential	ب د		<del>-</del>	·	•
Commercial/Industrial/Agricultural	-	-	-		•
Institutional Living Quarters Other Housing Unit	-	:	-	. 1,000	) 9.0
Not Reported	1	. 1	2	1,500	,
Rural			11 469	1.00	5.50
Total	2,085				-
Single House	2,050				
Duplex	34			_	-
Multi-unit Residential Commercial/Industrial/Agricultural	-			-	=
Institutional Living Quarters				-	_
Other Housing Unit Not Reported	ĵ			9 1.00	9.0
Bugufas					
Total	4,527	4,593	25,23	1 1.01	
Single House	4,472				
Duplex	30			-	0 4.6
Multi-unit Residential Commercial/Industrial/Agricultural		3		9 1.00	
Institutional Living Quarters		-		-	<del>-</del> -
Other Housing Unit		- -	-	-	-
Not Reported		-			

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

Toron and Dorinates	<u> </u>	<u></u> !	***************************************	:	T I O
Type of Building, Area Classification and City/Municipality	Occupied     Housing Units   	Mouseholds	Household Population	flouseholds to Occupied Housing Units	Household   Population to
Rural					
Total	4,527	4,593	25,231	1.015	5.573
Single House Duplex	<b>4,472</b> 30	4,537 31	24,944 175	1.015 1.033	5.578 5.833
Multi-unit Residential Commercial/Industrial/Agricultural	22 3	22	103	1.000	4.682
Institutional Living Quarters	-	-	-	1.000	3.000
Other Housing Unit Not Reported	-	-	-	-	-
Itogon					
Total	11,774	12,002	61,651	1.019	5.236
Single House	6,346	6,445	34,446	1.016	5.428
Duplex Multi-unit Residential	1,034 4,377	1,052 4,483	5,074 22,025	1.017 1.024	4.907 5.032
Commercial/Industrial/Agricultural Institutional Living Quarters	11 5	11 10	52 47	1.000	4.727
Other Housing Unit	1	10	7	2.000 1.000	9.400 7.000
Not Reported	-	-	-	-	-
Urban	1 050	1 033	* ***		
	1,059	1,073	5,507	1.013	5.200
Single House Duplex	411 222	417 226	2,335 907	1.015 1.018	5.681 4.086
Multi-unit Residential Commercial/Industrial/Agricultural	423 2	427 2	2,251 7	1.009	5.322 3.500
Institutional Living Quarters	=	-	=	1.000	•
Other Housing Unit Not Reported	1 -	1 -	7 -	1.000	7.000
Rural					
Total	10,715	10,929	56,144	1.020	5.240
Single House	5,935	6,028	32,111	1.016	5.410
Duplex Multi-unit Residential	812 3,954	826 4,056	4,167 19,774	1.017 1.026	5.132 5.001
Commercial/Industrial/Agricultural Institutional Living Quarters	, 9 5	9	45	1.000	5.000
Other Housing Unit	-	10	47	2.000	9.400
Not Reported	-	-	*	_	-
Kabayan Total	1 870	3.003	10.105		
Single House	1,879	1,893	10,306	1.007	5.485
Duplex	1,833 38	1,838 42	10,018 213	1.003 1.105	5.465 5.605
Multi-unit Residential Commercial/Industrial/Agricultural	7	12 1	69 <b>6</b>	1.714 1.000	9.857 6.000
Institutional Living Quarters	-	-	-	1.000	a.000
Other Housing Unit Not Reported	-	-	-	-	-
Rural					
Total	1,879	1,893	10,306	1.007	5.485
Single House	1,833	1,838	10,018	1.003	5.465
Duplex Multi-unit Residential	38 7	42 12	213 69	1.105 1.714	5.605 9.857
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1	6	1.000	6.000
Other Housing Unit	-	-	- -	- -	-
Not Reported	•	-	-	-	•

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

	!!!	ļ		RATIO		
Type of Building, Area Classification and City/Municipality	Occupied     Housing Units	Hauseholds	Household Population	Households to Occupied Housing Units	Household Population t Occupied Housing Unit	
Kapangan						
otal	2,986	2,990	15,537	1.001	5.2	
ingle House	2,944	2,945	15,277	1,000	5.1	
uplex	22	23	147 64	1.045 1.222	6.6 7.1	
ulti-unit Residential ommercial/Industrial/Agricultural	9	11	28	1.000	7.0	
nstitutional Living Quarters	7	7	21	1.000	3.0	
ther Housing Unit	-	-	-	-		
Rural						
•	2,986	2,990	35,537	1.001	5.2	
otal				1.000	5.1	
ingle House Auplex	2,944 22	2,945 23	15,277 147	1.000	6.6	
lulti-unit Residential	9	11	64	1.222	7.1	
ommercial/Industrial/Agricultural	4 7	4 7	28 21	1.000	7.0 3.0	
nstitutional Living Quarters Other Housing Unit	,	-	-	-		
lot Reported	-	-	-	-		
Kibungan						
otal	2,420	2.421	12,753	1,000	5	
ingle House	2,409	2,410	12,678		5.	
uplex	8	8 3	61 14		7. 4.	
ulti-unit Residential commercial/Industrial/Agricultural	-	-	• •			
nstitutional Living Quarters	-	-	-	-		
ther Housing Unit lot Reported	-	-	-	-		
Urban						
fotal	864	864	4,571	1.000	5.	
Ingle House	863	863	4,563		5.	
Ouplex	1	1	8	1.000	8.	
lulti-unit Residential fommercial/Industrial/Agricultural	-	<del>-</del>	-	_		
nstitutional Living Quarters	-	-	-	-		
ther Housing Unit	•	-	-	-		
lot Reported	-	-	_			
Rural					5.	
otal	1,556	1,557	8,182			
ingle House	1,546	1,547	8,115 53			
Duplex Aulti-unit Residential	7					
Commercial/Industrial/Agricultural	•	-	-			
Institutional Living Quarters Other Housing Unit	-	-	-			
lot Reported	-	-	-	<del>-</del>		
La Trinidad						
Total	9,411	9,959	48,263	1.058	5	
Single House	6,859					
Duplex	434					
Multi-unit Residential Commercial/Industrial/Agricultural	2,038 69			1.014	. 5	
Institutional Living Quarters	8	-	53			
Other Housing Unit	2		9	1.000	4	

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

Type of Building,		l		RATIO			
Area Classification and City/Municipality	Occupied   Housing Units     (	Households	Household Population	Households to Occupied Housing Units	Population to		
Urban							
Total	6,228	6,635	30,953	1.065	4.97		
Single House Duplex	3,902 337	4,109 373	21,010 1,966	1.053 1.107	5.38 5.83		
Multi-unit Residential	1,926	2,087	7,624	1.084	3.95 5.39		
Commercial/Industrial/Agricultural Institutional Living Quarters	53 8	53 11	286 53	1.000 1.375	6.62		
Other Housing Unit Not Reported	1 1	1 1	8 6	1.000 1.000	8.00 6.00		
Rurel							
Total	3,163	3,324	17,310	1.044	5.43		
Single House	2,957	3,084	16,222	1.043	5.48		
Duplex Multi-unit Residential	97 112	105 117	477 545	1.082 1.045	4,91 4.86		
Commercial/Industrial/Agricultural	16	17	65	1.063	4.06		
Institutional Living Quarters Other Housing Unit	1	- 1	1	1.000	1.00		
Not Reported	-	-	-	-			
Mankayan	6,380	6,553	32,872	1,027	5.15		
fotal	4,030	4,066	21,483	1.009	5.33		
iingle House Ouplex	393	412	1,940	1.048	4.93		
fulti-unit Residential Commercial/Industrial/Agricultural	1,952	2,070 1	9,432 2	1.060	4.83 2.00		
nstitutional Living Quarters	-	-	-	_			
Other Housing Unit Not Reported	4	4	15	1.000	3.75		
Urban							
fotal	2,521	2,605	12,423	1.033	4.92		
Single House	727	732	3,930	1.007 1.013	5.40 4.81		
Duplex Multi-unit Residential	307 1,483	311 1,558	1.478 7,000	1.051	4.72		
Commercial/Industrial/Agricultural	-	-	-	-			
nstitutional Living Quarters Other Housing Unit	4	4	15	1.000	3.75		
lot Reported	-	-	•	-			
Rural	3,859	3,948	20,449	1.023	5.29		
Total	3,303	3,334	17,553	1.009	5.31		
ingle House Juplex	86	101	462	1.174	5.37		
tulti-unit Residential Commercial/Industrial/Agricultural	469 1	512 1	2,432	1.092 1.000	5.18 2.00		
natitutional Living Quarters	-	•	-	-			
Other Housing Unit Not Reported	-	-	-	-			
Sebtan							
fotal	1,606	1,635	8,423	1.018	5.24		
Single Nouse	1,558	1,587	8,155	1.019	5.23 5.59		
ouplex Aulti-unit Residentiel	44	44	246 10	1.000	10.00		
Commercial/Industrial/Agricultural	3	3	12	1.000	4.00		
Institutione? Living Quarters Other Housing Unit	-	-	-	- -			
Not Reported	-	-	-	-	•		

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

	]	ļ		RATIO		
Type of Building, Ares Classification and City/Municipality	Occupied Housing Units	Households :	Household Population	Households to Occupied Housing Units	Household Population Occupied Housing Uni	
Urban						
otal	366	378	1,931	1.033	5.:	
ingle House	355	367	1,873	1.034	5.:	
uplex	8	8	37 10	1.000 1.000		
/lti-unit Residential ommercial/Industrial/Agricultural	2	2	11	1.000		
stitutional Living Quarters	-	-	-	:		
her Housing Unit t Reported	-	-	-	•		
Rural						
tal	1,240	1,257	6,492	1.014	5.	
	1,203	1,220	6,282	1.014		
ngle House plex	36	36	209	1.000	5.	
lti-unit Residential mmercial/Industrial/Agricultural	1	1	1	1.000	1.	
stitutional Living Quarters	=	-	-	-		
her Housing Unit t Reported	-	-	-	-		
Tuba						
tal	7,574	7,635	39,627	1.008	5	
ngle House	4,649	4,671	24,755	1.005		
plex	473	479	2,389 12,356			
lti-unit Residential mmercial/Industrial/Agricultural	2,425	2,458	-	-		
stitutional Living Quarters	2 24	2 24	4 117	· · · · · · · · · · · · · · · · · · ·		
her Housing Unit	1	1	6			
Urban						
tal	4,007	4,056	21,017	1.012	5	
ngle House	1,454	1,459	7,905		_	
plex	335	339 2,222	1,677 11,309			
liti-unit Residential mmercial/Industrial/Agricultural	2,192	· -	-	<del>-</del>		
stitutional Living Quarters	1	1 24	3 117			
her Housing Unit t Reported	2 <b>4</b> 1	1	6			
Rural						
otal .	3,567	3,579	18,610	1.003	3 5	
Ingle House	3,195					
aplex	138 233				•	
ulti-unit Residential pmmercial/Industrial/Agricultural	4.33				-	
estitutional Living Quarters	1		: -		, , -	
ther Housing Unit of Reported	:	<del>-</del>	-		•	
Tublay						
otal	2,100	2,114	11,479	1.00		
ingle House	2,074					
uplex ulti-unit Residential	12 11		50	1.16	2 8	
ommercial/Industrial/Agricultural	3	; 3			p 6	
nstitutional Living Quarters ther Housing Unit					-	
ot Reported	-			-	-	

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

Type of Building,	Į			RATIO			
Area Classification and City/Municipality	Occupied     Housing Units			Households to Occupied Housing Units	Household Population to Cocupied Housing Units		
Rural							
Total	2,100	2,114	11,479	1.007	5.466		
Single House	2,074	2,085	11,336	1.005	5.466		
Duplex	12	13	65	1.083	5.417		
Multi-unit Residential	11	13	58	1.182	5.273		
Commercial/Industrial/Agricultural	3	3	20	1.000	6.667		
Institutional Living Quarters	_	-	-	-	-		
Other Housing Unit	-	-	-	-	-		
Not Reported	_	_	_	-	=		

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

of the Outer Walls and City/Municipality	Occupied   Housing   Units			Half Gal- vanized Iron and Half Concrete	i     boow 	Cogon/ Nipa/ Anahaw	Makeshift/  Salvaged/   Impro-   vised 		Not  Reporte 
BENGUET (including Baguio City)									
Total	90,904	78,521	1,848	3,336	509	5,841	472	373	
Concrete/Brick/Stone	14,539	13,032	1,187	256	38	8		13	
Wood	15,434 17,638	11,600 14,813	167 313	64 2,429	293 20	3,221 12		79 45	
Half Concrete/Brick/Stone & Half Wood Galvanized Iron/Aluminum	38,294	37,019	146	569	104	321	19	115 41	
Bamboo/Sawali/Cogon/Nipa Makeshift/Salvaged/Improvised	2,976 1,168	737 677	10	6 3	20 7	2.149 82		7	
Asbestos/Glass/Others No Walls/Not Reported	832 23	622 21	24 1	9 -	27	47 1		73 -	
Atok									
Total	2,664	2,262	21	19	17	335	7	2	
	234	228	3	2	-	1	_	_	
Concrete/Brick/Stone Wood	633	345	7	4	14	261	-	1	
Half Concrete/Brick/Stone & Half Wood Galvanized Iron/Aluminum	83 1,636	76 1,590	11	6 7	2	1 26	_	-	
Bamboo/Sawali/Cogon/Nipa	58	13	-	-	1	44		_	
Makeshift/Salvaged/Improvised Asbestos/Glass/Others	14 5	2	-	-	-	-	2	1	
No Walls/Not Reported	1	1	-	-	-	-	-	-	
Baguio City							435		
Total	33,517	30,344	887	1,717	257	55	_	21	
Concrete/Brick/Stone	7,775 5,756	7,077 5,427	554 94	98 43	36 181	- 6	_	5 3	
Wood Half Concrete/Brick/Stone & Half Wood	11,671	9,941	201	1,506	11 24	2 7		6 2	
Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa	7,3 <b>4</b> 5 80	7,212 48	25 1	67	-	2 <b>9</b>	1	1	
Makeshift/Salvaged/Improvised	647 229	423 203	n	1 2	3 2	11		2	
Asbestos/Glass/Others No Walls/Not Reported	14	13	1	-	-	-	<del>-</del>	-	
Bakun									
Total	1,981	1,432	3	17	4	523	, 2	-	
Concrete/Brick/Stone	95	92	1	2 -	1	344		-	
Wood Half Concrete/Brick/Stone & Half Wood	540 75	195 64	-	9	-	2	· -	-	
Galvanized Iron/Aluminum	1,081 187	1,063 17	2	6	1 2	9 168		-	
Bamboo/Sawali/Cogon/Nipa Makeshift/Salvaged/Improvised	2		-	-	-	-	· <del>-</del>	-	
Asbestos/Glass/Others No Walls/Not Reported	1	1	-	-	-	-		-	
Bokod									
Total	2,085	1,715	11	4	7	341	5	1	
Concrete/Brick/Stone	51	49			5	313		-	
Wood Half Concrete/Brick/Stone & Half Wood	881 36				-	-	- <del>-</del>	-	
Galvanized Iron/Aluminum	1,079	1,056	4	-	1	16		1 -	
Bamboo/Sawali/Cogon/Nipa Makeshift/Salvaged/Improvised	15	9	-	•	-	4	, 2	-	
Asbestos/Glass/Others No Walls/Not Reported	13		-	-	-	1		-	
Buguias									
Total	4,527	3,717	44	. 34	24	703	3 3	2	
Concrete/Brick/Stone	473							2	
Wood Half Concrete/Brick/Stone & Half Wood	1,045 302							-	
Galvanized Iron/Aluminum	2,617	2,583	4					-	
Bamboo/Sawali/Cogon/Nipa Makeshift/Salvaged/Improvised	33 9	6	_	_	-	•	- 3	-	
Asbestos/Glass/Others	47 1				-	•		-	

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	Total   Occupied	Galva-	•	Half Gal-			Makeshift/		]
and City/Municipality	Housing     Units   		Tile/  Concrete/  Clay Tile 	vanized     Iron and    Half     Concreta		Cogon/ Nipa/ Anahaw	Selvaged/   Impro-   vised 	Asbestos/   Others 	Not  Reporte
Itogon									
Total	11,774	10,282	210	757	26	254	77	167	
Concrete/Brick/Stone	1,265	992	163	102	-	1		7	
Wood Half Concrete/Brick/Stone & Half Wood	880 1,390	761 1,080	2 19	3 245	<b>6</b> 7	96 1		11 38	
Galvanized Iron/Aluminum	7,766	7,185	23	403	10	36	5	105	
Bamboo/Sawali/Cogon/Nipe Makeshift/Salvaged/Improvised	151 141	46 58	2	-	1 2	102 17		ī	
Asbestos/Glass/Others No Walls/Not Reported	181	160	2	4 -	-	1		5	
Kabayan									
Total	1,879	1,432	8	7	12	417	-	3	
Concrete/Brick/Stone	38	34	1	2	-	1	_	_	
Wood	1,023	604	4	2	7	403		3	
Half Concrete/Brick/Stone & Half Wood Galvanized Iron/Aluminum	60 732	58 723	1 2	1	- 3	- 3	-	_	
Bamboo/Sawali/Cogon/Nipa	14	1	-	1	2	10		-	
Makeshift/Salvaged/Improvised	12	12	^	-	-	-	-	-	
Asbestos/Glass/Others No Walls/Not Reported	-	-	-	-	-	-	-	-	
Kapangan									
Total	2,986	2,324	19	14	2	624	2	1	•
Concrete/Brick/Stone	92	91	1		-	-	-	:	
Wood Half Concrete/Brick/Stone & Half Wood	335 133	239 122	4 5	3 6	-	88	-	1 -	
Salvanized Iron/Aluminum	1,811	1,765	7	5	1	33		-	
Samboo/Sawali/Cogon/Nipa	587	95	2	-	1	487 3		-	
Makeshift/Salvaged/Improvised Asbestos/Glass/Others	4 24	1 11	-	-	-	13		_	
No Walls/Not Reported	-	•	-	-	-	-	-	-	
Kibungan									
Total	2,420	1,245	15	16	4	964	6	170	
Concrete/Brick/Stone	_94	90	2	1	-		-	1	
Wood Half Concrete/Brick/Stone & Half Wood	708 83	139 69	7	1 12	1 -	502	1	57 1	
Galvanized Iron/Aluminum	950	916	1	2	_	27		4	
Samboo/Sawali/Cogon/Nipa	468	20	3	=	2	403		40	
Makeshift/Salvaged/Improvised Asbestos/Glass/Others	18 99	5 6	1	_	1	6 26	•	65	
No Walls/Not Reported	-	-	- -	-	-	-	-	-	
La Trinidad									
Total	9,411	8,303	413	381	49	243	21	1	
Concrete/Brick/Stone	1,766	1,402	339	25	-	-	-	-	
Wood Half Concrete/Brick/Stone & Half Wood	597 1,848	484 1,491	19 33	319	43 1	51 3		-	
Galvanized Iron/Aluminum	4,952	4,846	22	34	4	45	1	-	
Bamboo/Sawali/Cogon/Nips Makeshift/Salvaged/Improvised	162 64	25 35	-	2	1 -	135 9		1	
Asbestos/Glass/Others No Walls/Not Reported	20	18	-	ī -	<u>-</u>	-	1	=	
Mankayan	_	-							
Total	6,380	5,792	93	22	9	442	20	z	
Concrete/Brick/Stone	784	719	62	3	_	_	_	-	
Wood	1,273	957	5	-	1	310		•	
Half Concrete/Brick/Stone & Half Wood Galvanized Iron/Aluminum	196 3,906	185 3,831	3 20	8 11	7	31	4	2	
Bamboo/Sawali/Cogon/Nipa	119	27	1	-	í	90	-	-	
Makeshift/Salvaged/Improvised	59	36	•	-	-	7		-	
Asbestos/Glass/Others No Walls/Not Reported	42	36 1	5	-	-	4	-	-	

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

Construction Materials	Total		S T R U C						J
of the Outer Walls and City/Municipality	Occupied     Housing     Units				Wood	Cogon/ Nipa/ Anahaw	Makeshift/  Salvaged/   Impro-   vised	Asbestos/	Not  Reporte
	i .		l 	( Concrete!			\ 	·	·
ablan									
otal	1,606	1,397	4	4	3	187	11	-	
Concrete/Brick/Stone	175	173	1	-	-	1		-	
lood	167	160	1	_	-	6	-	-	
Malf Concrete/Brick/Stone & Half Wood	209	206		_	_	3		-	
Salvanized Iron/Aluminum	663	652		2	-	7		-	
	352	178	-	2	2	165	5	-	
amboo/Sawali/Cogon/Nipa	23	11		-	1	5	6	-	
Makeshift/Salvaged/Improvised	17	17		-	-	-	-	-	
ksbestos/Glass/Others No Walls/Not Reported	-			-	-	-	-	-	
uba									
Total	7,574	6,537	106	344	89	416	81	1	
oncrete/Brick/Stone	1,575	1,533			1	3		-	
lood	1,206	1,134		2	14	37		-	
alf Concrete/Brick/Stone & Half Wood	1,463	1,122			1	-		-	
alvanized Iron/Aluminum	2,483	2,390			43	8		-	
amboo/Sawali/Cogon/Nipa	594	229	1	3	5	352		-	
lakeshift/Salvaged/Improvised	146	67			1	13		1	
spestos/Glass/Others	104	60	. 7	2	24	2		-	
No Walls/Not Reported	3	2	-	-		1	-	-	
fublay									
Total	2,100	1,739	1.4	-	6	337	2	2	
Concrete/Brick/Stone	122				-	-		- 1	
lood	390				2	148			
laif Concrete/Brick/Stone & Half Wood	89				-	-		ī	
alvanized Iron/Aluminum	1,273			-	4	52		1	
amboo/Sawali/Cogon/Nipa	161			-	~	132		-	
Makeshift/Salvaged/Improvised	14			-	-	5		-	
Asbestos/Glass/Others	51	51	. <del>-</del>	-	-	-	-	-	
No Walls/Not Reported	_	-		-	_	-		-	

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

	Total	COND	I TON (S	TATE OF	REPAI	R) OF T	HE BUIL	DING
Year Built and City/Municipality	Occupied   Housing   Units	Needs No	Needs Major	Dilapidated/ Condemned	Under Renovation/		Unfinished     Construction	Not Reported
				   <del></del>			! 	
ENGUET (including Baguio City)								
otal	90,904	75,317	11,577	370	807	993	1,838	. ;
986-1990	17,497	14,216					, -	
981-1985	18,215							
971-1980	21,265							
961-1970	13,967			32				
951-1960 950 or earlier	9.039							
ot applicable	6,949 69							
on't know/Not reported	3,903							
tok						-		
otal	2,664	2,092	529	4	22	! 11	. 6	
86-1990	653		-	-				
981-1985 971-1980	541	451					-	
0/1-1980 061-1970	771 389	605 258			2			•
951-1960	180	131						
950 or earlier	117	89			_			
ot applicable		-	-		_	-		
on't know/Not reported	13	9	4	-	•	-	•	•
iguío City								
otal	33,517	26,796	3,829	296	515	616	1,464	1
986-1990	5,205	3,739	452	40	60	299	615	
81-1985	6,773	5,233			109			-
71-1980	7,738	6,621			101			-
61-1970 51-1960	5,632	4,719			99	-		
50 or earlier	3,214 2,927	2,607 2,170			51 58			•
t applicable	24	15			30	5		
n't know/Not reported	2,004	1,692			37			-
kun								
otal	1,981	1,776	174	1	4	11	15	-
986-1990	717	670	22	1	2	10	12	
981-1985	370	337	30	1	1		12	-
971-1980	490	445	44	_	:			_
961-1970	274	223	51	-	-	-	-	-
951-1960	105	84	19	-	1	-	1	-
950 or earlier ot applicable	21 -	15	6	•	-	-	•	-
n't know/Not reported	4	2	2	-	-	-	-	-
kod								
otal	2,085	1,615	444	2	10	9	5	_
986-1990	330	262	54	_	2	7	5	
18I - 1985	309	255	54 52	-	-	2		-
71-1980	358	302	56	_ =	-	-	-	-
061-1970	307	248	55	-	4	<u></u>	-	-
951-1960 950 on earlier	430	349	77	•	4	-	-	-
t applicable	253	148	105	-	•	-	-	-
n't know/Not reported	98	51	45	2	-	-		-
guias								
otal	4,527	3,273	1,161	4	16	29	44	-
986-1990	1,168	969	159	1	3	17	19	_
981-1985	1,035	803	222	-	1	5	4	-
71 1000	1,185	841	331	1	4		5	-
971-1980 961-1970 951-1960	714	436	263	1	2	2	10	
961-1970 95 <i>1</i> -1960	714 281	134	135	1	5	2	10	-
961-1970	714							- -

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	Occupied	Needs No						
and city/manicipality	Housing   Units		Needs Major	Dilapidated/   Condemned			Unfinished    Construction  	Not Reported
Itogon	***********					- * * <b>* * * * * *</b>		
Total	11,774	10,624	985	5 !	9 46	5 45	5 65	
1986-1990	1,810	1,542	2 173	2	3 13	3 40	) 39	ı
1981-1985	2,899				2 12		3 19	
1971-1980	1,843	1,664	164		- 9		. 5	
1961-1970	1,031				1 9			
1951-1960 1950 or marlier	1,983 1,387				- 2 - 1			
iot applicable	26				-		. ~	
Don't know/Not reported	795	743	3 49	;	3 -			
Kabayan								
Tota?	1,879	1,697	7 156	3	1 19	) (	1 2	
1986-1990	307	279			1 6			
1981-1985	301	280						
.971-1980 .961-1970	514 317	476 286						
1 <b>961-197</b> 0 1951-1960	210							
1950 or earlier	210				- 5			
ot applicable								
On't know/Not reported	50	16	5 4					
(apangan								
otal	2,986	2,432	514	;	3 10	13	3 14	
986-1990	569				- 1		5	
981-1985	446 674				1 2 1 3		l 3 3 3	
971-1980 961-1970	627	520			1 2			
951-1960	373				- 1			
950 or earlier	285			)	- 1			
ot applicable on't know/Not reported	12	- 8						
ibungan								
otal	2,420	2,146	5 252	?	1 5	5 10	5	
005 1000	690	629	9 45		- 7	?	9 5	
986-1990 981-1985	440				- 2		í -	
971-1980	585				3 3			
961-1970	312					· -		
951-1960	172 143						. 1	
950 or earlier ot applicable	-				-	• •		
on't know/Not reported	78	3€	5 42	:				
a Trinidad								
otal	9,411	8,048	967	24	4 87	166	5 119	
986-1990	2,114				3 28			
981-1985	2,131	1,913			- 26			
971-1980 961-1970	2,344 1,164	2,091 1,014			1 16 3 8			
951-1970 951-1960	764			9	9 5		2	
950 or earlier	434	280	144	1	7 3			
ot applicable on't know/Not reported	19 441				 1 1		2 2	
lankayan								
otal	6,380	5,472	2 846	;	- 11	. 22	2 28	
986-1990	1,312							
981-1985	1,099	1,047	48		- 1			
971-1980 961-1970	1,282 1,291				- 3		-	
961-1970 951-1960	627							
950 or earlier	636	515	5 119		- 2		-	
fot applicable	-	120					_	
on't know/Not reported	133	129	, ,		•	•		

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

	1 7.4.	COND	ITION (S	STATE OF	FREPAI	R) OF T	HE BUIL	DIN
Year Built and City/Municipality	Occupied     Housing     Units	Total   Needs No   Needs Major   Dilapidated   Renovation     Under     Unfinished   Needs   Needs   Repair     Condemned   Repair   Construction   Construction   Repair     Needs   Needs	Unfinished Construction	Not Report				
					' 			
ablan								
otal	1,606	1,292	281	:	1 !	) 14	1 9	1
986-1990								
981-1985	309	278	3 27	•				!
971-1980								
961-1970	235	175	5 58		- :	1 :	! -	
951-1960	135	86	49	,			-	
950 or earlier	76	34	41		1 .			
ot applicable	~	-					-	
on't know/Not reported	-	-	-					
uba								
otal	7,574	6,478	973	19	46	3 29	27	
986-1990	1,578							
981-1985	1,136	973	150					
971-1980	2,605	2,304	289					
961-1970	1,367	1,128	203	. 4	3		. 1	
951-1960	407	346	58		. 2	?		
950 or earlier	304	287	16		١ .			
ot applicable	-	-	-				-	
on't know/Not reported	177	170	, 6	-			. 1	
ublay								
otal	2,100	1,576	466		5 5	5 14	34	
986-1990								
981-1985	426						=	
971-1980	570							
961-1970	307	_			•		- 1	
951-1960	158				-		-	
950 or earlier	75		_					
ot applicable	-				-	-	-	
on't know/Not reported	65	31	. 33	1				

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

	1			TYPE	OF BUI	LDING		
Number of Households In Each Housing Unit and Area Classification	Total  -   Occupied     Housing     Units	Single   House	Duplex		Commercial/    Industrial/    Agricultural  	Institu- tional Living Quarters	Other Housing Unit	Not Reported
BENGUET (including Baguio City)								
Total	90,904	65,361	5,798	19,15	2 458	68	64	. 3
One Household	98,341	64,054	5,532	18,19	3 434			3
wo Households	1,654	914	200	52	5 13	2		
hree Households	545		49	22		_		
our Households	199	74	6			1		
ive Households	90	31	5	53	2 1	1	-	
itx Households or More	75	22	6	41	7 -	-	•	
lean Number of Households	1.046	1.029	1.065	1.09	5 1.087	1.191	1.047	1.000
URBAN								
otal	48,562	29,311	4,427	14,28	7 417	55	63	2
One Household	46,427	28,288	4,194	13,430	5 394	51	62	2
wo Households	1,312	•	171			1	_	
hree Households	489		47	200	6 7	2		
our Households	186	-	5	10	7 3	1	. 1	1
ive Households	82		5		0 1	-		•
ix Households or More	66		5		3 -	-	•	
fean Number of Households	1.074	1.053	1.074	1.11	7 1.094	1.145	1.046	1.000
RURAL								
Fotal	42,342	36,050	1,371	4,86	5 41	13	1	L 1
One Household	41,914	35,766	1,338					
wa Households	342	231	29		•			
hree Households	56		2		_	-	•	
our Households	13		1		7 -	-	•	-
ive Households	8		-		2 -	1		- •
Six Households or More	9	4	1		4 -	-		•
Mean Number of Households	1.014	1.010	1.034	1.03	4 1.024	1.385	1.00	1.000

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

Number of Households	lotal  -	TYPE OF BUILDIN									
In Each Housing Unit and City/Municipality	Occupied Housing Units	Single   House	Duplex		Commercial/    Industrial/    Agricultural 	(al)   tional   Housing		Not Reported			
BENGUET (including Baguio City)											
otal	90,904	65,361	5,798	19,15	2 458	68	64				
ne Household	68,341	64,054	5,532			62	-				
wo Households	1,654	914	200	52! 22.		2 2					
hree Households our Households	545 199	266 7 <b>4</b>	49 6	114		1					
ive Households	90	31	5			1					
ilx Households or More	75	22	6	47	' -	-	-				
lean Number of Households	1,046	1.029	1.065	1.09	1.087	1.191	1.047	1.00			
Atok											
otal	2,664	2,603	55	•	-	_	~				
ne Household	2,660	2,599	55	•	5 -	-	-				
wo Households	4	4	-	•	-	-	•				
hree Households	-	-	-	,	· -	-	-				
our Households 1ve Households	-		-			_	_				
ix Households or More	<del>-</del>	-	-			-	_				
ean Number of Households	1.002	1.002	1,000	1.000	-	-	_				
Baguto City											
otal	33,517	21,599	3,217	8,262	360	46	33				
ne Household	31,734	20,730	3,022	7,569	337	44	32				
wo Households	1,071	578	140	341		_	-				
hree Households	428	203	42	175		1 1					
our Households	155 72	55 19	4	9: 48		-					
ive Households ix Households or More	57	14	5	36		-	_				
ean Number of Households	1.090	1.061	1.087	1.169	1.108	1.109	1.091				
Bakun											
otal	1,981	1,935	4	39	3	-	-				
ne Household	1,978	1,933	4	36		-	-				
wo Households	3	2	-	:		-	_				
hree Households	-	-	-	•	· -	_	-				
our Households 1ve Households	•	-	-			-	_				
ive nouseholds or More	-	-	-	•		-	-				
lean Number of Households	1.002	1.001	1.000	1.026	1.000	-	~				
Bokod											
otel	2,085	2,050	34		-	-	•				
ne Household	2,082	2,047	34	-	<del>-</del>	-	•				
wo Households	3	3	-		•	+	-				
hree Households	•	-	-	-	. <del>.</del>	-	-				
our Households ive Households	-	_	_			-					
	_	_				_	_				
ix Households or More	•	-	•	•	•		-				

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

				TYPE	OF BUI	LDING		
Number of Households In Each Housing Unit and City/Municipality	Total  -   Occupied     Housing     Units	   Single     House	Duplex		Commercial/    Industrial/    Agricultural	Institu-   tional   Living   Quarters	Other Housing Unit	   Not   Reported
8ugu1as								
ota?	4,527	4,472	30	2	z 3	-		-
	4,470	4,416	29	, 2	2 3	-		-
ne Household wo Households	49	48	Ī	l		-		-
hree Households	7			-	- -	-		-
pur Households Ive Households	-	-				-		-
ix Households or More	-	-	-	-	-	-		=
ean Number of Households	1.015	1.015	1.033	1.00	0 1.000	-		-
Itogon								
otal	11,774	6,346	1,034	4,37	7 11	5		1
ne Household	11,595	6,266	1,01					1
wo Households	152		14		7 - 0 -	1		- -
hree Households	21		:	•		-		-
our Households Tve Households	1			-		1		-
itx Households or More	5	. 2		-	3 -	-		-
lean Number of Households	1.019	1.016	1.01	7 1.02	4 1.000	2.000	1.00	0
Kabayan								
otal	1,879	1,833	3	В	7 1	-		-
ne Household	1,868	1,828	3		5 1	-		-
wo Households	9			4	1 -	-		-
hree Households	1				i -	-		-
our Households		· -		_		-		-
five Households Six Households or More	-	-		-	-	-		-
lean Number of Households	1.007	1.003	1.15	5 1.73	1.000			-
Kapangan								
[otal	2,986	2,944	2	2	9 4	, 7	•	-
One Household	2,983				8 4	7		-
We Households	2			1	1	· •	-	_
Three Households	1			-	-	. •	•	-
four Households Five Households				•			-	-
Six Households or More		-		•		-	-	-
Mean Number of Households	1.00	1.000	1.04	5 1.2	22 1.000	1.000	3	-
Kibungan								
Total	2,420	2,409	ı	8	3		-	-
One Household	2,419			В	3 ' -		-	-
Two Households	:			-			-	-
Three Households	•			-	•		-	_
Four Households Five Households				-	•		-	-
Six Households or More				-	-	-	-	-
Mean Number of Households	1.00	0 1.000	1.00	1.0	00	-	-	-

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

Number of Households	Total	TYPE OF BUILDING										
In Each Housing Unit and City/Municipality	Occupied     Housing     Units	Single   House	Duplex     	Residential	Commercial/    Industrial/    Agricultural  	Institu-   tional   Living   Quarters	Other   Housing   Unit	Not Reported				
La Trinidad												
otal	9,411	6,859	434	2,03	8 69	8	. 2	!				
ne Hausehold	9,094	6,655	399	1,96	3 68	6	2	<u>:</u>				
vo Households	200	132	29			1						
ree Households	63	39	4			1	-					
our Households	32	18	1	1:	3 -	_	-					
lve Households	11	9	1		1 -	-	•					
ix Households or More	11	6	-	!	5 -	-	-					
ean Number of Households	1.058	1.049	1.101	1.08	1.014	1.375	1.000	1.00				
Mankayan												
otal	6,380	4,030	393	1,95	2 1	-	4	•				
ne Household	6,266	4,002	386			-	4					
vo Households	86	24	4			-	-					
ree Households	11	2	1		8 -	-	_					
our Households	10	-	1		9	-	_	•				
ve Households x Households or More	5 2	2	- 1		3 -	_	_					
an Number of Households	1.027	1.009	1.048	1.060	0 1.000	-	1.000	1				
Sablan												
otal	1,606	1,558	44		1 3	-	_					
e Household	1,579	1,531	4.4		1 3	-	-					
o Households	25	25	-		-	-	-					
ree Households	2	2	-		-	-	-					
our Households	-	-	-			_	-					
ve Households	-	-	-		-	-	-					
x Households or More	-	-	-		-	-	-					
an Number of Households	1.018	1.019	],000	1.00	0 1.000	-	-					
Tuba												
otal	7,574	4,649	47.3	2,42	5 -	2	24	•				
ne Household	7,527	4,633	468			2						
o Households	35	12	4			=	-					
ree Households	11	3	1		7 -	-	-					
ur Households	-	-	-	,	-	_	-					
ve Households x Households or More	1 -	1	-			-	-					
an Number of Households	1.008	1.005	1.013	1.01	4 -	1.000	1.000	1.0				
Tublay												
tal	2,100	2,074	12	1	1 3	-	-					
e Household	2,086	2,063	11	•	9 3	-						
a Households	14	11	1		2 -	-	-					
ree Households	-	-	-			-	-					
ur Households	-	-	-			-	-					
ve Households	-	-	-		-	-	-					
x Households or More	=	-	-			~	-					
an Number of Households	1.007	1.005	1.083	1.182	2 1.000	-	-					

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

	. Total	1 F L O	O R A F	EA O	F T H E	H O U	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit and Area Classification	Occupied Housing Units			20-29	30-49	50-69	. <b></b>	90-119		Not  Reported
BENGUET (including Baguio City)	1		 				, 			
Total	90,904	15,564	23,549	17,121	12,633	6,568	4,063	3,111	8,289	6
			1 601	856	509	241	157	128	361	2
One Occupant	5,884 7,330		1,631 2,084	1,193	798	384	248	185	550	-
Two Occupants	10,470		2,912	1,824	1,305	651	391	313	877	2
Three Occupants	13,415		3,529	2,583	1,838	967	528	431	1,135	-
Four Occupants	14,432		3,786	2,680	2,063	1,127	710	513	1,325	-
Five Occupants	13,074		3,341	2,534	1,941	1.053	656	491	1,242	1
Six Occupants	9,923		2,463	2,035	1,533	783	507	394	983	1
Seven Occupants	7,443		1,817	1,538	1,149	591	397	269	818	-
Eight Occupants Nine Occupants	3,318		828	727	559	279	152	109	334	-
Ten Occupants or More	5,615		1,158	1,151	938	492	317	278	664	-
Mean Number of Occupants	5.304	4.503	5.114	5.497	5.647	5.692	5.748	5.817	5.705	3.500
URBAN										
Total	48,562	10,012	9,374	7,328	6,355	4,113	2,871	2,354	6,150	5
One Occupant	3,111	1.349	572	338	247	151	117	99	236	2
	4,010	- ,	798	511	393	259	183	150	430	-
Two Occupants	5,677		1,125	839	716	428	278	235	675	1
Three Occupants	7,497		1,486	1,179	1,042	653	402	349	857	-
Four Occupants	8,009		1,567	1,237	1,104	751	540	397	1,002	-
Five Occupants	7,037		1,366	1,124	997	649	460	375	912	1
Six Occupants	5,057		958	805	730	459	340	282	723	1
Seven Occupants	3,663		689	560	510	348	264	201	583	-
Eight Occupants	1,483		299	256	213	133	87	69	222	-
Nine Occupants Ten Occupants or More	3,02		514	479	403	282	200	197	510	-
Mean Number of Occupants	5.278	4,487	5.211	5.443	5.510	5.557	5.628	5.731	5.70P	3.600
RURAL										
Total	42,342	5,552	14,175	9,793	6,278	2,455	1,192	757	2,139	1
One Occupant	2,77	650	1,059	518	262	90	40		125	
Two Occupants	3,320		1,286	682	405	125	65	35	120	
Three Occupants	4,79		1,787	985	589	223	113	78	202	
Four Occupants	5,918		2,043	1,404	796	314	126	82	278	
Five Occupants	6,42		2,219	1,443	959	376	170	116	323	
Six Occupants	6,037	662	1,975	1,410	944	404		116	330	
Seven Occupants	4,866	465	1,505	1,230	803	324	167	112	260	
Eight Occupants	3,780		1,128	978	639	243	133	68	235	
Nine Occupants	1,838		529	471	346	146	65	40	112	
Ten Occupants or More	2,594	181	644	672	535	210	117	81	154	-
Mean Number of Occupants	5.333	3 4.534	5.049	5.538	5.785	5.919	6.037	6.086	5.693	3.000

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

Number of Occupants	Total Occupied	FLQ	OR AI	REA O	F THI	в нои	SING	U N I T	(in sq.	meters)
in Each Housing Unit and City/Municipality	Housing	Less    Than 10	10-19	20-29	30- <b>4</b> 9	50-69	   70-89 	90-119	120 and Over	Not  Reported
BENGUET (including Baguio City)										
Total	90,904	15,564	23,549	17,121	12,633	6,568	4,063	3,111	8,289	•
One Occupant	5,884		1,631	856	509	241		128	361	_
Two Occupants	7,330	1,888	2,084	1,193	798	384	248	165	550 877	2
Three Occupants	10,470	2,195	2,912	1,824	1,305	651 967	391 528	313 431	1,135	
Four Occupants Five Occupants	13,415 14,432	2,404 2,228	3,529 3,786	2,583 2,680	1,838 2,063	1,127	710	513	1,325	
Six Occupants	13,074	1,815	3,341	2,534	1,941	1,053	656	491	1,242	
Seven Occupants	9,923		2,463	2,035	1,533	783	507	394	983	
Eight Occupants	7,443	864	1,817	1,538	1,149	591	397	269	818	
Nine Occupants	3,318	330	828	727	559	279	152	109	334	
Ten Occupants or More	5,615	617	1,158	1,151	938	492	317	278	664	-
Mean Number of Occupants	5.304	4.503	5.114	5.497	5.647	5.692	5.748	5.817	5.705	3.500
Atok										
Total	2,664	178	1,049	648	378	202	76	56	76	1
One Occupant	199	30	99	30	19	11	7	1	2	
Two Occupants	242	23	114	55	28	11	1	4	6	
Three Occupants	320	24	145	67	36	23	7	8	7	1
Four Occupants	348	23	152	87	38	21	12	6	9 13	
Five Occupants	393	29	138	92	63 58	37 34	13 7	8 9	13	_
Six Occupants Seven Occupants	359 307	17 15	133 104	88 84	40	33	14	9	8	
Eight Occupants	232	9	73	67	50	17	6	3	7	_
Nine Occupants	117	3	49	36	17	4	3	4	1	_
Ten Occupants or More	147	5	42	42	27	11	6	4	10	-
Mean Number of Occupants	5.193	4.174	4.836	<b>5</b> .520	5.661	5.436	5.566	5.768	5.974	3.000
Baguio City										
Total	33,517	4,331	5,565	5,131	5,001	3,465	2,504	2,019	5,496	5
One Occupant	1,575	388	299	215	168	113	99	76	215	2
Two Occupants	2,671	559	508	376	318	223	163	123	401	_
Three Occupants	4,081	682	731	653	596	370	237	202	609	_
Four Occupants	5,431	743	961	875	827	582	350	305	788	
Five Occupants	5,754	662	975	875	882	643	472	345	900 800	
Six Occupants Seven Occupants	4,925	471 316	799 488	779 511	787 553	537 383	412 293	339 233	632	
Eight Occupants	3,410 2,510	204	342	362	388	283	224	178	529	
Nine Occupants	963	62	147	166	160	109	77	59	183	
Ten Occupants or More	2,197	244	315	319	322	222	177	159	439	-
Mean Number of Occupants	5.367	4.709	5.147	5.357	5.503	5.505	5.645	5.715	5.656	3.600
Bakun										
Total	1,981	217	658	715	292	48	26	9	16	-
One Occupant	92	23	36	20	8	4	1	-	-	
Two Occupants	158	25	70	45	15	1	1	-	1	
Three Occupants	239	44	87	78	22	3	2	2	1	
Four Occupants Five Occupants	285 279	32 26	92 97	109 9 <b>9</b>	38 43	6 7	3 5	2	3	
Six Occupants	251	22	77	102	36	8	3	1	2	
Seven Occupants	244	15	69	97	45	9	5	-	4	
Eight Occupants	224	19	76	74	43	4	5	2	1	
Nine Occupants	76	3	20	32	17	2	-	1	1	
Ten Occupants or More	133	8	34	59	25	4	1	1	1	-
	5.436	4.442	5.149	5.690	6.027	5.938	5.731	6,444	6,000	_

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

	Total	F L O	OR AP	REA O	F THE	ноџ	SING	UNIT	(in sq.	meters)
Number of Occupants	Occupied									
in Each Housing Unit and City/Municipality	į	Less   Tnan 10	j	20-29     	30-49   	50-69	70-89	   90-119 	Over	Not  Reported 
Bokod										
Total	2,085	148	755	574	376	61	36	28	107	-
One Occupant	131	30	57	25	10 23	2	- 3	3	4 7	-
Two Occupants Three Occupants	172 233	16 24	83 100	37 57	23 26		6	3	11	-
Four Occupants	246	16	80	80	47	5	1	2	15	
Five Occupants	323	29 9	126 106	70 66	71 <b>4</b> 2	8	5 4	1 6	13 10	
Six Occupants Seven Occupants	252 238	8	66	80	51	7	7	5	14	
Eight Occupants	224	9	71	72	43	9	4	3	13	
Nine Occupants	108	2	30	34 53	26 37	2 10	2	1 4	11 9	
Ten Occupants or More	158	5	36	23	3/					
Mean Number of Occupants	5.500	4,061	5.025	5.880	6.059	5.410	6.083	6.429	5.888	•
Bugutas							250		152	
Total	4,527	242	1,218	1,068	987	470	252	128	162	_
One Occupant	177	32	5.5	43	24	11	6	3	3	
Two Occupants	342	31	138	72 119	52 103	26 42	10 26	6 6	7 16	
Three Occupants Four Occupants	519 610	38 38	169 188	151	126	52	23	11	21	
Five Occupants	669	27	190	180	139	59	30	21	23	
Six Occupants	689	27	173	163	164	76	45	17	24	
Seven Occupants	543	15 21	114 E9	129 108	148 97	64 62	33 36	23 10	17 19	
Eight Occupants Nine Occupants	442 210	6	39	40	52	32	16	7	18	
Ten Occupants or More	326	7	63	63	82	46	27	24	14	•
Mean Number of Occupants	5.573	4,384	5.038	5.477	5,913	6.147	6.298	6.813	6.179	-
Itogon										
Total	11,774	2,562	4,135	2,363	1,182	498	230	206	598	
One Occupant	886	231	374	162	61	15	4	11	28	
Two Occupants	753 1,294	210 344	269 457	132 250	76 105	13 40	15 19	10 21	28 58	
Three Occupants Four Occupants	1,739	411	614	368	152	66	22	29		
Five Occupants	1,972	414	708	401	202	85	39	29	94	
Six Occupants	1,839	375	627	355 280	211 127	90 65	43 28	34 30	104 90	
Seven Occupants Eight Occupants	1,346 876	259 161	467 305	182	90	40	30	13		
Nine Occupants	451	74	153	93	52	33	10	13		
Ten Occupants or More	618	83	161	140	105	51	20	16	41	
Mean Number of Occupants	5.236	4.823	5.067	5.348	5.674	6.114	6.013	5.675	5.687	
Kabayan										
Total	1,879	190	440	392	427	200	102			
One Occupant	115 166	20 21	26 46	33 39	20 36	6 10	6 8			
Two Occupants Three Occupants	205	29	57	33	42	22	9	7	6	
Four Occupants	228	24	54	48	56	27	5			
Five Occupants	267	28 18	74 55	52 45	46 67	30 33	15 18			
Six Occupants Seven Occupants	255 220	16		41	53	25	14	7	6	<b>;</b>
Seven Occupants Eight Occupants	176	16	29	40	47	18	8	8		
Nine Occupants	97	9		20	21	14	6			
Ten Occupants on More	150	9	25	41	39	15	13	3	2	•
Mean Number of Occupants	5.485	4.789	5.132	5.546	5,698	5.825	6.010	5.759	5.973	

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

Number of Course and	Total	FLO	CR AF	REA O	F TH€	ноч	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit and City/Municipality	į	Less  Than 10		20-29	   30-49   	50-69	70-89	   90-119   	120 and Over	Not  Reported 
Kapangan		A						~		
Total	2,986	226	997	765	593	195	89	40	81	-
One Occupant	244	39	79	60	38	16	5	3	4	-
Two Occupants	286		108	76	41	15	6		7	-
Three Occupants	336	31	126	71	64	24	8	-	6	
Four Occupants	358		125	88	65	25	12		10	
Five Occupants	408		146	92	85	28	9 15		11 8	
Six Occupants	420		140	115	87 76	30 29	15		12	
Seven Occupants	369 244		111 76	101 69	55	11	6		16	
Eight Occupants	157		4.3	49	39	11	6	-	,	
Nine Occupants Ten Occupants or More	164		43	44	43	6	7		7	
Mean Number of Occupants	5.203	4.199	4.991	5.373	5.563	5.077	5.742	5.575	5.914	-
Kibungan										
Total	2,420	971	938	313	177	58	26	16	21	-
One Occupant	178	86	59	14	15	4	_	_	-	_
Two Occupants	227		75	27	10	6	-	-	-	
Three Occupants	290		112	38	18	-	3		5	
Four Occupants	320		127	40	11	4	5		5 4	
Five Occupants	306		111	40	26	9	5 1		2	
Six Occupants	324 269		132 113	47 33	26 21	8	2		1	
Seven Occupants	227		100	30	20	7	4			
Eight Occupants Nine Occupants	125		46	21	13	7	2		3	-
Ten Occupants or More	154		63	23	17	3	4	3	4	
Mean Number of Occupants	5.270	4.753	5,421	5.550	5.791	5.983	6,385	6.930	6.762	: <b>-</b>
La Trinidad										
Total	9,411	2,308	1,972	1,597	1,138	688	456	391	867	-
One Occupant	787	446	135	74	45	19	17	11	40	-
Two Occupants	946		163	116	65	33	28		50	
Three Occupants	1,113		252	145	102	72	49		85	
Four Occupants	1,390		300	250	184	93	63 73		106 125	
F(ve Occupants	1,376 1,238		302 274	262 255	184 158	109 112	7.3 6.4		128	
Six Occupants Seven Occupants	967		218	183	146	86	68		105	
Eight Occupants	722		153	145	119	70	51	30	89	· -
Nine Occupants	305		68	60	47	27	15	12	48	i -
Ten Occupants or More	567	50	107	107	88	67	28	35	85	-
Mean Number of Occupants	5.128	3,656	5.206	5,548	5.773	6.025	5.651	5.826	5.957	•
Mankayan										
Total	6,380	1,393	2,244	1,464	622	192	60	39	366	-
One Occupant	633 557		174 220	93 95		11 14	2		45 13	
Two Occupants Three Occupants	631					12			27	
Four Occupants	863					23			34	· -
Five Occupants	942					28	14	6	62	
Six Occupants	886					31	7		63	
Seven Occupants	693					17	2		44	
Eight Occupants	596			168		24			50	
					3.5	4.5				
Nine Occupants Tan Occupants or More	22 <del>6</del> 353				35 56	15 17	1 9		11 17	

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

*******	Total	FLO	OR AF	EA O	FTHE	ноч	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit and City/Municipality	Occupied Housing Units	   Less  Than 10 	10-19	20-29	30-49   30-49	50-69	70-89	   90-119   	120 and Over	Not  Reported
Sablan										
Total	1,606	207	479	384	294	125	49	33	35	-
One Occupant	107		34	19	17 26	3 4	<b>4</b> 2	2	1 1	-
Two Occupants	119		37 65	24 38	34	11	5	-	5	
Three Occupants	196		39	57	30	20	5	4	5	-
Four Occupants	245		59 64	62	48	27	4	4	5	
Five Occupants	244		54 50	47	49	16	10	1	8	-
Six Occupants	209		49	57	40	15	5	6	2	-
Seven Occupants	194		49	39	20	10	3		5	-
Eight Occupants	136			20	12	4	6	1	1	-
Nine Occupants	65			21	18	15		9	2	
Ten Occupants or More	91		19	21	10		_			
Mean Number of Occupants	5.245	4,193	4.994	5.523	5.357	6.032	5.959	6.788	5.629	•
Tuba										
Total	7,574	2,513	2,393	1,142	817	255	104	64	286	
	641	363	159	36	42	20	4		10	
One Occupant	529	-		67	41	15	6	2	18	
Two Occupants	77		231	101	66	21	8		34	
Three Occupants	1,065			157	139	27			38	
Four Occupants	1,192		387	165	137	45			40	
Five Occupants Six Occupants	1,13		355	169	129	47	_		56	
- · · · · · · · · · · · · · · · · · · ·	886		254	168	110	30			36	
Seven Occupants	652	2 166	221	123	76	28			24	
Eight Occupants Nine Occupants	28	7 80	90	53		10			12	
Ten Occupants or More	41-	4 113	110	103	44	12	9	5	18	,
Mean Number of Occupants	5.23	2 4.799	5.181	5.892	5.519	5.467	5.808	5.438	5.545	,
Tublay										
Total	2,10	0 178	706	565	349	111	53	28	110	)
O. a. Canadant	11	9 19	45	32		6				
One Occupant	16		5 51	32						
Two Occupants Three Occupants	23	_	104							
Four Occupants	28	7 28	94			16				-
Five Occupants	30									
Six Occupants	29									_
Seven Occupants	23									
Eight Occupants	18									
Nine Occupants	13									
Ten Occupants or More	14	3	3 32	40	34	13	,	2		-
Mean Number of Occupants	5.46	6 4,42	7 5.085	5.685	6.054	5.955	6.038	5.893	5.72	7

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

Tenure Status of the	i i		·		OF BUI	LDING		
Housing Unit and Area Classification	Total   Households	Single   House	Ouplex	Residential	Commercial/    Industrial/    Agricultural  	Institu-   tional   Living   Quarters	Other   Housing   Unit	Not Reported
BENGUET (including Baguio City)								
otal	95,082	67,280	6,172	20,98	1 498	81	67	
wned/Being Amortized	71,434	58,489	4,273			40		
Rented	11,067	4,056	951	5,84	200	9	5	
Seing Occupied for Free With Consent of Owner	12,487	4,659	946	6,70	1 114	32	35	
Being Occupied for Free Without Consent of Owner	94	76	2	10	· -	-	-	
URBAN								
otal	52,158	30,863	4,755	15,95	3 456	63	66	
Wened/Being Amortized	34,585	24,362	3,233	6,774	161	27	27	
Rented	10,084	3,564	862	5,456	188	9	4	
Being Occupied for Free With				n -1				
Consent of Owner  Jeing Occupied for Free Without	7,458	2,917	659	3,71	3 107	27	35	
Consent of Owner	31	20	1	10	-	-	-	
RURAL								
otal	42,924	36,417	1,417	5,028	3 42	18	1	
wned/Being Amortized	36,849	34,127	1.040	1,645	. 23	13	_	
lented	983	492	89	389	12	-	1	
eing Occupied for Free With								
Consent of Owner	5,029	1,742	287	2,988	3 7	5	-	
eing Occupied for Free Without								
Consent of Owner	63	56	1	•	-	-	-	

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

		TYPE OF BUILDING												
Tenure Status of the Housing Unit and City/Municipality	Total Households	Single   House	Duplex (	Residential	Commercial/    Industrial/    Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported						
BENGUET (including Baguio City)		· · · · · · · · · · · · · · · · · · ·												
otal	95,082	67,280	6,172	20,98	1 498	81	67	•						
wned/Being Amortized	71,434 11,067	58,489 4,056	4,273 951			40								
ented eing Occupied for Free With	12,487	4,659	946			32	3 :	; -						
Consent of Owner leing Occupied for Free Without Consent of Owner	94	76	2		6 -	-								
Atok														
otal	2,668	2,607	55	5	6 -	•		-						
wned/Being Amortized	2,465 21	2,411 20	51		3 - 1 -	-								
mented leing Occupied for Free With Consent of Owner	182	176	4	ì	2 -									
leing Occupied for Free Without Consent of Owner	-	-			_	,								
Baguio City						_	. 5							
otal	36,547	22,906	3,497			5.								
owned/Being Amortized Rented	25,128 7,585		2,45 69			10		4						
leing Occupied for Free With Consent of Owner	3,813	2,206	350	1,13	31 89	5.	7 1	<b>)</b>						
eing Occupied for Free Without Consent of Owner	21	17		1	3 -		<u>.</u>	-						
Bakun	_				10 3		_	_						
[ota]	1,984				3 3		_	_						
Owned/Being Amortized Rented	1,924 13			3 1	4 -		•	-						
Seing Occupied for Free With Consent of Owner	47	14		- ;	33 -		-	-						
Being Occupied for Free Without Consent of Owner	-	-		-	-		-	-						
Bokod			_	_			_	_						
Total	2,088				-		_	_						
Owned/Being Amortized Rented	1,967 7	1,932	3	4 -			-	-						
Being Occupied for Free With Consent of Owner	113	113		-			-	-						
Being Occupied for Free Without Consent of Owner	1	. 1		-	-		-	<u>.</u>						
8ugui à s					_									
Total	4,593			•	22 3		-	•						
Owned/Being Amortized Rented	4,167 88			3 5	11 · 3	<b>,</b>	-	-						
Seing Occupied for Free With Consent of Owner Being Occupied for Free Without	292 46			3	8 -		-	-						
Consent of Owner	40	, 40	•											
Itogan	10.000	2 6,445	1,05	2 4,4	e3 11	. 1	.0	1						
Total	12,002						6							
Owned/Being Amortized Rented	7,903 80				13		-	-						
Being Occupied for Free With Consent of Owner Being Occupied for Free Without Consent of Owner	4,019	o 512		11 3,2	6 ·	2	4	1						

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

Tenure Status of the Housing Unit	Total			TYPE 	O F B U I  Commercial/	LOING Institus	Other	<b>.</b>
and City/Municipality	Households	Single   House	Duplex	Residential	Industrial/  Agricultural  		Housing Unit	Not   Reported
Kabayan								
etal	1,893	1,838	42	1:	2 1	-	-	<u>.</u>
ned/Being Amortized	1,847 8	1,802 5	38 -		5 <u>1</u> 3 <u>-</u>	-	<b>-</b>	- -
ing Occupied for Free With Consent of Owner	38	31	4	;	3 -	-		-
ing Occupied for Free Without Consent of Owner	-	-	-		- ~	-		-
Kapangan								
tal	2,990	2,945	23	11	1 4	7	•	•
med/Being Amortized inted ing Occupied for Free With	2,884 23	2,848 16	22 1			7 -	•	-
Consent of Owner	83	81		7	-	-		-
ing Occupied for Free Without Consent of Owner	-	~	-	-	-	-		-
Kibungan			_		_			
tal .	2,421	2,410	8			_		•
ned/Being Amortized	2,399 2	2,389 2	7	-		-		- -
ing Occupied for Free With Consent of Owner	20	19	1			-		-
ing Occupied for Free Without Consent of Owner	-	-	-	-		-		-
La Trinidad								
tal	9,959	7.193	478	2,204	70	11		2
ned/Being Amortized nted	7,105 2,007	5,89 <b>3</b> 729	313 111	865 1,140		10		1 1
ing Occupied for Free With Consent of Owner	847	571	54	199	23	_		<u>.</u>
ing Occupied for Free Without Consent of Owner	-	-	-	-		-		-
Mankayan								
tel	6,553	4,066	412	2,070	1	-	•	4
ned/Being Amortized	5,255 855	3,704 171	246 101	1,300 583		-	•	4
ing Occupied for Free With Consent of Owner	442	190	65	187		_		_
ing Occupied for Free Without Consent of Owner	1	1	-	_		-		_
Sablan		_						
tal	1,635	1,587	44	1	3	-		•
ned/Being Amortized	1,582	1,539	39	1	3	-		-
nted ing Occupied for Free With	19	18	1	•	-	-	•	•
Consent of Owner ing Occupied for Free Without Consent of Owner	31	27 3	-	-	- -	-		
Tuba								
tal	7,635	4,671	479	2,458	-	2	2	<b>.</b>
ned/Being Amortized	4,777	4,147	228	401		1		
nted ing Occupied for Free With	328	131	32	164		-	•	•
Consent of Owner	2,517	387	219	1,886	_	1	24	1

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

	1	TYPE OF BUILDING												
Tenure Status of the Housing Unit and City/Municipality	Total Households	Single   House	Duplex !		Commercial/  Industrial/  Agricultural 	Institu- tional Living Quarters	Other   Housing   Unit	Not   Reported						
Tublay														
otal	2,114	2,085	13	1	13	3	-	-						
wned/Being Amortized ented	2,031 31		12		7 6	3	•	-						
eing Occupied for Free With Consent of Owner	52	51	1			-	-	-						
eing Occupied for Free Without Consent of Owner	-	-	-			-	•	-						

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

	! !			TATUS O	
Area Classification and City/Municipality	Total Owner- Households in Occupied Housing Units	Owned/   Being	Rented	Consent of	Being Occupied for
BENGUET (including Baguio City)	71,434	51,699	6,964	11,029	1,74
URBAN	34,585	22,510	5 211	5,539	1,32
RURAL	36,849	29,189	5,211 1,753	5,490	41
Atok	2,465	2,283	44	138	
Rural	2,465		44	138	
Baguio City	25,128	17,249	3,521	3,071	1,28
Urban	25,128	17,249	3,521 3,521	3,071	1,28
Bakun	1,924	1,879	7	38	
Rural	1,924	1,879	7	38	
Bokod	1,967	1,842	25	97	
Rural	1,967	1,842	25	97	
Buguias	4,167	3,612	203	80	27
Rural	4,167	3,612	203	80	27
Itogon	7,903		445		1
Urban	645		12		1
Rural	7,258	,	433		-
Kabayan	1,847	1,807	3	37	
Rural	1,847	1,807	3	37	
Kapangan	2,884	2,624	58	201	
Rumal	2,884	2,624	58	201	
Kibungan	2,399		75	488	
Urban	858	643	53	15B	
Rural	1,541	1,189	22	330	
La Trinidad	7,105		1,005	654	12
Urban	4,315		822	426	1
Rural	2,789	2,273	183	228	10
Mankayan 💮 💮	5,255		1,226	1,282	
Urban	1,739		706 520	789 <b>493</b>	
Rural	3,516				
Sablan	1,582	* 1	17	252	
Urban Rural	348 1,234		8	95 157	
Tuba	4,777	3,198	259	1,294	2
Urban	1,551	794	89	658	1
Rural	3,226	2,404	170	636	1
Tublay	2,031	1,522	76	433	
Rural	2,031	1,522	76	433	

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%	sampl	e)	
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	l Total	MODE	OF ACQUIS	ITION	OF TH	не но	USING	UNIT
City/Municipality	Owner-   Households		Constructed     by the Owner/     Occupants With or    Without Help of    Friends/Relatives	by Hired/ Skilled		į	   Others     (Lottery,    Gift, etc.)	Not Reported
BENGUET (including Baguio City)	71,434	22.3	50.6	20.3	.7	5.2	.7	.2
URBAN	34,585	27.0	49.7	16.4	1.3	4.1	1.1	. 4
RURAL	36,849	18.6	51.3	23.3	. 2	6.1	. 4	. 1
Atok	2,465	24.3	41.5	24.9	-	8.7	.6	-
Baguio City	25,128	27.4	49.8	14.9	1.5	4.5	1.4	. 4
Bakun	1,924	12.6	50.9	25.3		9.6	1.3	~
Bokod	1,967	12.5	48.5	31.7		6.8	. 5	-
Buguias	4,167	30.9	33.7	26.6		8.2	. 3	-
Itogon	7,903	16.5	54.0	25.0		3.5	.6	.1
Kabayan	1,847	14.8	54.0	15.9		14.9	. 5	-
Kapangan	2,884	8.5		18.3		9.5	-	-
Kibungan	2,399	17.3	59.5	17.4		5.3	-	-
La Trinidad	7,105	20.5	53.8	22.3		2.8		-
Mankayan	5,255	22.2		17.8		2.0	. 2	.2
Sablan	1,582	15.8	46.5	31.1		6.5	-	-
Tuba	4,777	34.0	43.0	18.4		2.9	.8	.6
Tublay	2,031	8.8	56.6	28.8	-	4.7	. 5	.5

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)

	Total	R	EPORTED	SOURCES	OF F	INANC	I N G	
City/Municipality		Loans From		Private Banks/ Foundations/ Cooperatives	Employer   Assistance	Private   Persons	Other   Sources	Not Reported
8ENGUET (including Baguio City)	67,048	92.	2 1.1	.7	1.0	2.2	1.1	1.6
URBAN	32,629	89.	9 1.5	5 1.5	1.3	1.9	1.5	
RURAL	34,445	94.	0 .8	.1	.8	2.4	.8	1.1
Atok	2,236	93.	2 -			5.3		
Baguio City	23,523			1.7	. 5			
Bakun	1,715			-	-		.7	
Bokod	1,823				-	. 5		
Buguias	3,813					4.4		
Itagon	7,571			.3	6.4	3.2	1.7	
Kabayan	1,562				-		-	.6
Kapangan	2,609			-	_	1.1		
Kibungan	2,272				. 5			
La Trinidad	6,904							.3
Mankayan	5,126				-	2.3	. 2	
Sablan	1,479				-			.7
Tuba	4,573							
Tublay	1,915	96.	8 .4	.6	1.7	-	. 5	-

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)

	†	'	TNOP	H L Y R	ENTAL	OF	ноизі	N G U	NIT (in	Pesos)	
City/Municipality	Total   Renter-   Households   in Occupied  Housing Units		  -  50 - 99  -	(    100 - 149	    150 ~ 199 	    200 - 299 		    500 - 699 	    700 - 999 	   1,000    and     Over	Not Reported
BENGUET (including Baguio Cit	y) 11,067	5.1	3.9	8.7	5.4	11.4	21.2	11.9	7.5	24.5	. 3
URBAN Rural	10,084 983		2,5 19.8					12.8 2.9		26.2 6.4	.3 .8
Atok Baguio City Bakun	21 7,585 13	. 9	1.1 72.0	2.2				15.5	9.9	34.3	.3
Bokod Buguias Itogon	7 88 80	- - 16.0	12.5	27.3	-			10.2 <b>4.</b> 1	- - -	- -	- - -
Kabayan Kapangan Kibungan	8 23 2	-	-	100.0		100.0	-	- - -	- -	-	- - -
La Trinidad Mankayan Sablan	2,007 855 19	-	3.0 11.5	38.9				8.1	4.5 .5 -	8,7 .5 -	- -
Tuba Tublay	328 31		39.2 43.2	29.0		4.9	4.9 -	-	2.7	2.5	5.8

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

	!	TOTA			URBA		1	RURA	
Characteristics of Housing Unit	Vácant	Occasio- nally Used	Used by   Households  Not Eligible   for   Enumeration	Vacant	  Occasio-   nally   Used 	Used by  Households  Not Eligible   for  Enumeration	     Vacant 	  Occasio-   nally   Used	
BENGUET (including Baguio City)									
Total	5,229	1,99	3 4.	3,23	0 1,30	3 4:	1,99	9 69	0 2
Type of Building									
Single House	3,924						3 1,752		
Duplex Multi-unit Residential	200 1,058			_			9 20		
Commercial/Industrial/Agricultural	35								<u> </u>
Institutional Living Quarters		7	3		3	- ,		4 .	3 -
Other Housing Unit Not Reported	-					1		<u>-</u>	- -
Construction Materials of the Roof									
Galvanized Iron/Aluminum	4,700	1,86	1 40						
Tile/Concrete/Clay Tile	147					-		-	
Half G.I. and Half Concrete	155								- 3 -
Wood Cogon/Nipa/Anahaw	11 114		5 ?	-	-	-	10	•	
Makeshift/Salvaged/Improvised	11-					i .			
Asbestos/Others	90		-		2	1 -	- 88	8 ;	2 -
Not Reported	:	ι .			1			-	
Construction Materials of the Outer Walls									_
Concrete/Brick/Stone	1,296								
Wood Half Concrete/Brick/Stone & Half Wood	627 1,126								
Galvanized Iron/Aluminum	2.02	-		-					
Bamboo/Sawali/Cogon/Nipa	58				6 10		. 5	2 1	9 -
Makeshift/Salvaged/Improvised	54		-			5 -			4 -
Asbestos/Glass/Others No Walls/Not Reported	45	2			2 -	- -	- 3:		• - • -
Year Built									
1986-1990	1,226	5 43	2 12	79	1 309	5 10	43		
1981-1985	842	39					5 342		
1971-1980	1,17					-			
1961-1970 1951-1960	422 355		-						
1950 or Earlier	240			15			2 8:	-	
Not Applicable	97						- 1:		
Don't Know/Nat Reported	874	21:	2 10	61	6 184	1 10	258	B 21	-
Condition (State of Repair)		<del>.</del> -			7 . 1.	4 30	1,69	1 61:	2 <b>2</b>
Needs No Repair/Needs Minor Repair	4,318 510							_	
Needs Major Repair Dilapidated/Condemned	57		7 -		5		-		- -
Under Renovation/Being Repaired	68				3 2	7 -		5	- 1
Under Construction	117			10			- 17		4 -
Unfinished Construction Not Reported	159					5 ·	- 29		2 <del>-</del>
·									
Floor Area of the Housing Unit less than 10 square meters	840	220	5 3	3 56	7 156	5 3	2 27	3 6	) 1
10-19 square meters	1,212						7 72,	3 28	9 -
20-29 square meters	850						458		
30-49 square meters	592						3 242	_	
50-69 square meters 70-89 square meters	397 254								
90-119 square meters	150						5 30		- 5 -
120 square meters and over	93:						3 5:	3 3	o -
Not Reported								_	- <del>-</del>

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

#### **APPENDIX C**

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

#### **Table**

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

### LIST OF UNPUBLISHED TABLES - POPULATION

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

#### **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

Republic of the Philippines CPH FORM 1 CONFIDENTIALITY: NATIONAL STATISTICS OFFICE MAY 1, 1990 Manila This census is authorized by Common-1990 Census wealth Act No. 591 and B. P. Blg. 72. ofAll information is Population and Housing held strictly CONFI-NSCB Approvai No. DENTIAL. A0477-R191-MS Expires on -LISTING BOOKLET December 31,1990 GEOGRAPHIC IDENTIFICATION **Province** City/Municipality \_\_\_\_\_ Barangay Enumeration Area No. Random Start No. of Sample Households Total Listing Pages Used PROCESSING RECORD DATE SIGNATURE OF REMARKS **ACTIVITY** PERSON RESPONSIBLE Started Finished **Listing and Enumeration** EN T Receipt S Verification of Computation of Sheet Totals Ç Receipt Verification of Geographic Identification Verification of Questionnaires vs. Listing

# APPENDIX E

			·							
D A T E	CB Build- ing Serial No.	Build- ing Serial No.	Hous- ing Unit Serial No.	House- hold Serial No.	Institu- tional Living Quarter Serial No.	NAME of Household Head or NAME/TYPE of Institutional Living Quarter	Address	ENCI ENTR	LATION UNT PRCLE	
F > -				<u> </u>		IF VACANT HOUSING UNIT,	ENTER HOUSE NO. AND	AND I INSTITU	MNS 9 10 FOR ITIONAL TNG RTER	REMARKS
S I T		 	 	}		WRITE VIII) IF VACANT BUILDING, WRITE VBLDG.	STREET NAME OR NAME OF SITIO	Male	Female	
(1)	(2)	(3)	(4)	( 5 J	(6)	(7)	(8)	(9)	(10)	(11)
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VA	CANT						INSTITUTIONAL LIVING QUARTER			
								PAGE 1	OTAL	No.   1

# APPENDIX E

t y /	Munic	ipal	ity			Baras	. g a y			EA No
DATE OF VIS	CB Build- ing Serial No.	Build- ing Serial No.	Hous- ing Unit Serial No.	hold Serial	Institu- tional Living Quarter Serial No.	IF VACANT HOUSING UNIT, WRITE VHU:	Address  ENTER HOUSE NO. AND STREET NAME OR	ENCI ENTR COLI AND I	RCLE IES IN MNS 9 0 FOR ITIONAL TING	REMARKS
Ţ				] 		IF VACANT BUILDING. HRITE VBLDG.	NAME OF SITIO	Male	Fernale	
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	OTAL CANT	-					TOTAL  BISTITUTIONAL LINING QUARTER			
		1	J	1	L		partitions/self. Literal Marties	PAGE	TOTAL	Mo. 2

### APPENDIX E

NOTES:

# ENUMERATOR'S DAILY ACCOMPLISHMENT AND QUESTIONNAIRE TRANSMITTAL RECORD

		IBER OF			NO. O	F QUEST	TIONNAI	RES		
DATE		SEHOLDS MERATED	BEMARKS		BMITTED SUPERV			TURNED SUPER		TS SIGNATURE AND
(May)	Daily	Cumula- tive Total		FORM ?	FORM 3	FORM 4	FORM 2	FORM 3	FORM 4	REMARKS
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CPH FORM 2 MAY 1, 1990

NSCB Approval No.

A0477-R192-MS

December 31,1990

Republic of the Philippines
NATIONAL STATISTICS OFFICE
Manila

1990 Census
of
Population and Housing

CONFIDENTIALITY:

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

All information is held strictly CONFI-DENTIAL.

COMMON HOUSEHOLD QUESTIONNAIRE

GEOGRAPHIC IDENTIFICATION	
Вс	poklet 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	<del>_</del>
Address (House No. and Street Name or Name of Sitio)	
CERTIFICATION	
I hereby certify that the data set forth were obtained/s and in accordance with the instructions.	reviewed by me personally
Signature Over Printed Name of Enumerator	Date Accomplished
Signature Over Printed Name of Team Supervisor	Date Reviewed

### APPENDIX F

F==		<del></del>		Р	O P	U	LAT	ION
1	NAME	,					ΑL	L
			Relation- ship to HH Head	Age		Sex	Marital Status	Religious Affiliation
L N E	Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?  LIST IN THIS ORDER (FAMILY NAME FIRST)	EVIER	What is's rela- tionship to the house- hold head?	Date of Birth	What is's age as of his/ her last birthday?	L	What is'snarital status?	What is's religious affili- ation?
N U M B E R	Head Spouse of the head Never-married children of head/spouse (oldest to youngest) Ever-married children of head/spouse and their families (oldest to youngest) Other relatives of head Non-relatives of head	1 IF OVER- SEAS WORK- ER 2 IF OTH- ER- WISE.	ENTER APPRO- PRIATE CODE LISTED BELOW.	ENTER MONTH AND YEAR.	IF AGE IS LESS THAN ONE YEAR, ENTER	2 F E M A L E	ENTER CODE  1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown	ENTER APPROPRIATE CODE LISTED BELOW.
	(8E SURE TO INCLUDE BABIES AND ELDERLY PER- SONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS IN THE HOSPITAL, ETC.)  ENCIRCLE LINE NO. OF RESPONDENT					EN- CIRCLE CODE	FOR PERSONS BELOW 10 YEARS OLD ENTER '1'	IF OTHERS, SPECIFY.
	(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
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03				Mo		1 M 2 F		
04				Mo		1 M 2 F		
05				Mo		1 M 2 F		
06				Mo		1 M 2 F		
07				Mo		1 M 2 F		
08				Mo		1 M 2 F		
THAI	04 Daughter 04 Daughter 05 Stepson 05 Stepdaughter 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Granden		fo Household  11 Father 12 Mother 13 Brothe 14 Sister 15 Uncle 16 Aunt 17 Nephex 18 Niece 19 Other F 00 Non-re	r v Relative	00 M 01 F 02 A 03 M 04 M	None Roman C Aglipay slam glesia ni	Cristo hurches of Chr	

	ENS	U S		QUI	STI	ΟN	S		
	PERSO			5	YEARS	OLD		OVER	
Cit	izenship		Disability		dence rs Ago	Literacy		Educational nment	
Isa citizen of the Phil.?	What country isa citizen of?  ENTER APPROPRIATE CODE LISTED BELOW.	Does  have any physical or mental disabil- ity?	What type of dis- ability does have?  ENTER  APPROPRIATE CODE USTED BELOW.	province did May i 7 Foreign C	ry/ Municipality	Can	completed ENTER A	ighess gradelyear by?  PPROPRIATE TED BELOW.	L-ZE
1 Yes, SKIP TO P11.	IF OTHERS, SPECIFY.	ENORCLE CODE 1 Yes 2 No, SKIP TO P17.	IF OTHERS, SPECIFY.	CITY/MU S THE	ANOTHER JNICIPALITY, PECIFY CITY/MUN. PROVINCE.	BNCIPCLE CODE 1 Yes 2 No	POST-\$1 OR ( COURSE,	DUATE OF ECONDARY COLLEGE SPECIFY OF STUDY.	N U M B E R
(P9)	(P10)	(P11)	(P12)	(F	117)	(P19)	(P	22)	
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1 Y		1 Y 2 N				2 N		Ĺ	08
01 P 02 U 03 k 04 lr 05 J 06 k 07 A 08 U	es for P10, Countr Citizenship People's Republic of J. S. A. Indonesia India I	}	Codes for P12,  1 Blindness 2 Deafness 3 Muteness 4 Deafness/Mutenes 5 Speech Impairme 6 Mental Illness 7 Mental Retardat 8 Orthopedic Hand 9 Multiple Disabilit 0 Others, specify	ess ent ion dicap	Code:  0000 No Gradd 0100 Pre-scho ELEMENTARY 1100 Grade 1 1200 Grade 2 1300 Grade 3 1400 Grade 4 1500 Grade 6	HIGH S0 2200 2 2300 2 3000 U	CHOOL st Year and Year and Year with Year	COLLEGE 3100 1st Y 3200 2nd Y 3300 3rd Y 3400 4th Y 0st- 3500 5th Y	rear ear ear

HOUSING CENSU	S QUESTIONS
B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVA- TION, IF DOUBTFUL, ASK THE RESPONDENT.	D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.
B1 TYPE OF BUILDING/HOUSE	D1 FLOOR AREA OF THIS HOUSING UNIT
1 Single house 2 Duplex	What is the estimated floor area of this housing unit?
3 Multi-unit residential (3 units or more) 4 Commercial/Industrial/Agricultural (office,factory,etc.)	SQUARE METERS SQUARE FEET
5 Institutional living quarters (hotel, hospital, etc.) 6 Other housing unit (boat, cave, etc.)	01 less than 10 less than 108 02 10 - 19 108 - 209
ENTER CODE	03 20 - 29 210 - 317 04 30 - 49 318 - 532
B2 CONSTRUCTION MATERIAL OF THE ROOF	05 50 - 69 533 - 748 06 70 - 89 749 - 963
1 Galvanized iron/Aluminum	07 90 - 119 964 - 1286 08 120 - 149 1287 - 1609
2 Tile/Concrete/Clay tile 3 Haif galvanized iron and half concrete	09 150 - 199 1610 - 2147 10 200 and over 2148 and over
4 Wood 5 Cogon/Nipa/Anahaw	ENTER CODE
6 Asbestos 7 Makeshit/Salvaged/Improvised materials	H4, H7, H11 AND H12 ARE TO BE ANSWERED
8 Others, specify	BY ALL HOUSEHOLDS.
ENTER CODE	H4 TENURE STATUS OF THE HOUSING UNIT
83 CONSTRUCTION MATERIAL OF THE OUTER WALLS	What is the tenure status of this housing unit?
01 Concrete/Brick/Stone	1 Owned/being amortized 2 Rented ————————————————————————————————————
02 Wood 03 Half concrete/brick/stone and half wood	3 Being occupied for free with consent of owner ENTER CODE.
04 Galvanized iron/Aluminum 05 Bamboo/Sawali/Cogon/Nipa	4 Being occupied for free without consent of owner
06 Asbestos 07 Glass	ENTER CODE
Makeshift/Salvaged/Improvised materials     Others, specify	H7 TENURE STATUS OF THE LOT
10 Nowalls ENTER CODE	What is the tenure status of the lot ?
	1 Owned/being amortized
B4 STATE OF REPAIR	2 Rented 3 Being occupied for free with consent of owner
Determine the current condition of the building/house.	4 Being occupied for free without consent of owner  ENTER CODE
Needs no repair/needs minor repair     Needs major repair     Dilapidated/condemned	HII PRESENCE OF HOUSEHOLD CONVENIENCES
3 Dilapidated/condemned 4 Under renovation/being repaired 5 Under construction	Does this household have the following household
6 Unfinished construction	conveniences in working condition? ENTER-CODE
ENTER CODE	A Radio/Radio cassette
B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE	B. Television C. Refrigerator/Freezer
BUILDING/HOUSE.	C. Refrigerator/Freezer  D. Telephone  1 Yes 2 No
B5 YEAR BUILDING/HOUSE WAS BUILT	E. Motor vehicle
When was this building/house built?	HI2 LAND OWNERSHIP
01 1990 07 1971 - 1980 02 -1989 08 1961 - 1970	Does any member of this household own the following?
03 1988 09 1951 - 1960 04 1987 10 1950 or earlier	A. Other residential land(s) 1 Yes 2 No
05 1985 98 Not applicable 06 1981 - 1985 99 Don't know	B. Agricultural land(s) 1 Yes 2 No
	1 Van 2 No
ENTER CODE	C. Other land(s)

Republic of the Philippines CPH FORM 3 NATIONAL STATISTICS OFFICE CONFIDENTIALITY: MAY 1, 1990 This census is authorized by Common-1990 Census wealth Act No. 591 and B. P. Blg. 72. All information is Population and Housing NSCB Approval No. held strictly CONFI-A0477-R193-MS DENTIAL. Expires on -December 31, 1990 SAMPLE HOUSEHOLD QUESTIONNAIRE GEOGRAPHIC IDENTIFICATION Booklet \_\_\_\_ of \_\_\_\_ booklets Province City/Municipality Barangay Enumeration Area No. ..... CB Building Serial No. ..... Building Serial No. Household Serial No. Line Number of Respondent ...... Name of Household Head Address \_ (House No. and Street Name or Name of Sitio) **CERTIFICATION** I hereby certify that the data set forth were obtained/reviewed by me personally

Date Accomplished

Date Reviewed

and in accordance with the instructions.

Signature Over Printed Name of Enumerator

Signature Over Printed Name of Team Supervisor

# APPENDIX G

				Р	O P	U	LAT	ION
l l	NAME	ALL						
			Relation- ship to HH Head	Age	9	Sex	Marital Status	Religious Affiliation
NE	Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?  UST IN THIS ORDER (FAMILY NAME FIRST)	ENTER 1 IF	What is S relationship to the house-hold head?	Date of Birth	What is 's age as of his/ her last birthday?	L	What is's marital status? ENTER	What is 's religious affili- ation?
NUMBER	Head Spouse of the head Never-married children of head/spouse (oldest to youngest) Ever-married children of head/spouse and their families (oldest to youngest) Other relatives of head Non-relatives of head (BE SURE TO INCLUDE BABIES AND ELDERLY PER-	OVER- SEAS WORK- ER 2 IF OTH- ER- WISE.	ENTER APPRO- PRIATE CODE LISTED BELOW.	ENTER MONTH AND YEAR.	IF AGE IS LESS THAN ONE YEAR, ENTER '00':	2 F E M A L E	CODE  1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown	ENTER APPROPRIATE CODE LISTED BELOW.
	SONS AND MEMBERS OF HOUSEHOLDS TEMPORABILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)  ENCIRCLE LINE NO. OF RESPONDENT					EN- CIRCLE CODE	FUR PERSONS BELOW 10 YEARS OLD ENTER 11	IFOTHERS, SPECIFY.
	(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
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03				Mo		1 M		
04				Mo		2 F		
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06		_		Yr	_	2 F		
07			ĺ	Ma		1 M		
08				<b>Mo</b>		1 M 2 F		
THAN THIS	os Son  04 Daughter  05 Stepson  Stepdaughter  06 Stepdaughter  07 Son-in-law  08 Daughter-in-law	1	Household Tather Mother	elative	00 N 01 F 02 A 03 Is 04 Ig 05 U	lone Ioman C glipay Iam glesia ni (	Cristo ourches of Chris	

CENSUS QUESTIONS									
<u>:</u>	PERSO					5 YEARS	OLD AND OVER		
Cit	izenship		Disability	Mother Tongue	Mother's Usual Residence	Descripto Desidones			
Isa citizen of the Phil.?	What country isa citizen of?  ENTER APPROPRIATE	Does  have any physical or mental disabil- ity?	What type of dis- ability does		Where was  's mother's  usual residence  at the time of his/  her birth?	In what city/ municipality did ive before moving to this place?	When did move to this city  municipality?  ENTER *0* IF SINCE BIRTH.	L N E N U	
ENCIRCLE CODE 1 Yes, SKIP TO P11. 2 No	BELOW.	ENCRCLE CODE 1 Yes 2 No, SKIP TO P13.	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.		OTHERWISE, ENTER MONTH AND YEAR.	M B E R	
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)		
1 Y		1 Y					Mo	01	
1 Y		1 Y					Mo	02	
1 Y		1 Y					Mo	03	
2 N		1 Y					Mo	04	
2 N		2 N					Mo	05	
2 N		2 N					Mo	06	
2 N		2 N 1 Y 2 N					Mo	07	
2 N		1 Y					Mo	08	
Codes for P10, Country of Citizenship  1 Blindness 2 Deafness 3 Muteness 3 Muteness 4 Deafness/M 5 Speech Im 6 Mental Illne 7 Mental Ret 06 Iran 07 Australia 08 United Kingdom Others, specify				eness rment dation Handicap bility	01 Tagalog 02 Cebuand 03 Hiligaynd 04 Ilocano 05 Ibanag 06 Pampang	o on	fother Tongue  07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify	-1	

### APPENDIX G

						PΩ	PULAT	ION
		5	YEARS	OLD	AND OVER		<del> </del>	TEARS
	Residence 5 Years Ago	Language	Literacy	School Atten- dance	Place of School	Highest Educational Attainment	Usual Activity/ Occupation	Kind of Business
L	In what city/ municipality did	Is	Can	Did	In what city/munici-	What is the highest	What was's	. In what kind of
N E	reside on May 1, 1985?	able to speak	read & write a simple	attend school at	pality did attend school?	grade/year completed by?	usual activity/occupation during the past twelve months?	business or industry did work during the past twelve
N	7 Foreign Country 8 Same City/	Tagalog/ Filipino?	message in any lan-	anytime from Iune 1989 to	7 Foreign Country		DESCRIBE OCCUPATION AS	months?
U	Municipality 9 Unknown	ENCIRCLE CODE	guage or dialect?	March 1990?	8 Same City/ Municipality 9 Unknown		FULLY AS POSSIBLE.  Examples:	DESCRIBE INDUSTRY
B E R		1 Yes	EN- CIRCLE	EN- CIRCLE		IF GRADUATE OF	Palay Farmer Filing Clerk Fruit Vendor	AS FULLY AS POSSIBLE.
		2 No	CODE	CODE	IF ANOTHER CITY/MUN.,	SECONDARY OR COLLEGE COURSE,		Examples: Palay Farming
	IF ANOTHER CITY/MUN., SPECIFY CITY/ MUN. AND		1 Yes 2 No	1 Yes 2 No, SKIP TO	SPECIFY CITY/ MUN. AND PROVINCE.	SPECIFY FIELD OF STUDY.	IF HOUSEWIFE, STUDENT, OR RETIREE,	Textile Manufac- turing Fruit Retailing
	PROVINCE.			P22			SKIPTO P25.	, , , , , , , , , , , , , , , , , , , ,
	(P17)	(P18)	(P19)	(P20)	(P21)	(P22)	(P23)	(P24)
01		1 Y	1 Y	1 Y				
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03		1 Y	1 Y	1 Y				
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		1 Y	1 Y	1 Y				
06		2 N	2 N	2 N		L		
07		1 Y 2 N	1 Y 2 N	1 Y 2 N		L		
08		1 Y	1 Y	1 Y				
		2 N	2 N	2 N				
	Codes for P22, Highest Educational Attainment  0000 No Grade Completed  0100 Pre-school							
	Elementary High School College							
	1100 C 1200 C 1300 C 1400 C 1500 C	Grade 2 Grade 3 Grade 4		2200 2300 2400	1st Year 2nd Year 3rd Year 4th Year Undergraduate Pos	3100 3200 3300 3400 t-Secondary 3500	2 2nd Year 3 3rd Year 4th Year	

CI	ENSU	JS	Q	UE	ST	ION	S				
		AND OVER					FOR	EMALES	5 15-49 YI	EARS	
Employment Status	Occupation in Past Week	industry in Past Week	Place of Work	Avail- ability for Work	Look- ing for Work	Reason for not Looking for Work		Fert	ility	<u>.</u>	1
Did have a job or business during the past seven days?	What was ,'s activity/occupa- tion during the past seven days?	In what kind of business or industry did work during the past seven days?	In what city/ municipality did work during the past seven days? 7 Foreign Country 8 Same City/	Was available for work during the past seven days?	Did looked for work during the past seven days?	Why did not look for work?	How many children have been born alive to	How many are still living?	How many children were born alive to from May 1, 1989 to April 30,	What was's age at first marriage?	) – X E X
EN- CIRCLE CODE	DESCRIBE OCCUPA- TION AS	DESCRIBE INDUSTRY AS FULLY AS	Municipality 9 Unknown IF ANOTHER CITY/MUN., SPECIFY	EN- CIRCLE CODE	EN- CIRCLE CODE 1 Yes, SKIP TO	ENTER APPROPRIATE CODE LISTED BELOW.			1090?		M B E R
2 No, SKIP TO P29.	FULLY AS POSSIBLE.	POSSIBLE.	CITY/MUN. AND PROVINCE. SKIP TO P32.	2 No, SKIP TO P32.	P32 2 Na	IF OTHERS, SPECIFY.	IF NONE, ENTER '00'.	IF NONE, ENTER "00".	ENTER ACTUAL NUM- BER.	ENTER AGE.	
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y				1 Y 2 N	1 Y						01
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2 N		<u></u> _	<u> </u>			<u> </u>	<u></u>	L			
Codes for P31, Reason for not Looking for Work  1 Believe no work avaitable 6 Too young, too old or retired, 2 Awaiting results of previous permanent disability job application 7 Housekeeping 3 Temporary illness/disability 8 Schooling 4 Bad weather 9 Others, specify 5 Waiting for rehire/job recalt											
			<b>_</b>								

	HOUSING CEN	ISUS QUESTIONS
В1	TO B4 ARE TO BE ANSWERED BY MERE OBSERVA- TION. IF DOUBTFUL, ASK THE RESPONDENT.	D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.
B1	TYPE OF BUILDING/HOUSE	D1 FLOOR AREA OF THE HOUSING UNIT
1 2	Single house Duplex	What is the estimated floor area of this housing unit?
3 4 5 6	Multi-unit residential (3 units or more)  Commercial/Industrial/Agricultural (office, factory, ricemill, etc.)  Institutional living quarters (hotel, hospital, etc.)  Other housing unit (boat, cave, etc.)	SQUARE METERS SQUARE FEET  01 Less than 10 Less than 108  02 10 - 19 108 - 209  03 20 - 29 210 - 317  01 30 - 49 318 - 532
B2	CONSTRUCTION MATERIAL OF THE ROOF	01 30 - 49 318 - 532 05 50 - 69 533 - 748 06 70 - 89 749 - 963
1 2 3 4	Galvanized iron/Aluminum Tile/Concrete/Clay tile Half galvanized iron and half concrete Wood	07 90 - 119 964 - 1286 08 120 - 149 1287 - 1609 09 150 - 199 1610 - 2147 10 200 and over 2148 and over
5 6	Cogon/Nipa/Anahaw Asbestos	ENTER CODE
7 8	Makeshift/Salvaged/Improvised materials Others, specify	H1 TO H3 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.
		H1 FUEL FOR LIGHTING
B3	CONSTRUCTION MATERIAL OF THE OUTER WALLS	What kind of fuel does this household use for lighting?
	Concrete/Brick/Stone Wood	1 Electricity
	Half concrete/brick/stone and half wood Galvanized iron/Aluminum	Kerosene (gaas)     Liquefied petroleum gas (LPG)
	Bamboo/Sawali/Cogon/Nipa Asbestos	4 Oil (vegetable, animal, etc.) 5 Others, specify
-	Glass Makeshift/Salvaged/Improvised materials	ENTER CODE
09	Others, specify	H2 FUEL FOR COOKING
	ENTER CODE	What fuel does this household use most of the time for cooking?
B4	STATE OF REPAIR  Determine the current condition of the building/house.	1 Electricity 2 Kerosene (gaas) 3 Liquefied petroleum gas (LPG)
1	Needs no repair/needs minor repair	4 Charcoal 5 Wood
2	Needs major repair Dilapidated/Condemned	6 Others, specify 7 None
4 5	Under renovation/being repaired Under construction	ENTER CODE
Б	Unfinished construction ENTER CODE	H3 MAIN SOURCE OF DRINKING WATER
E	B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING.	What is this household's main source of drinking water?
B5	YEAR BUILDING/HOUSE WAS BUILT	Own use, faucet, community water system     Shared, faucet, community water system
	When was this building/house built?	3 Own use, tubed/piped deep well (at least 100 feet or 30 meters deep) 4 Shared, tubed/piped deep well
01 02	1990 07 1971-1980 1989 08 1961-1970	(at least 100 feet or 30 meters deep) 5 Tubed/piped shallow well
03	1988 09 1951-1960	6 Dug well 7 Spring, lake, river, rain, etc.
<b>0</b> 5	1987 10 1950 or earlier 1986 98 Not applicable	8 Peddler
06	1981-1985 99 Don't know	ENTED CODE
	ENTER CODE	ENTER CODE

	HOUSING CENS	US QUESTIONS
H4 <sup>-</sup>	TO H13 ARE TO BE ANSWERED BY ALL. HOUSEHOLDS.	H9 KIND OF TOILET FACILITY
H4	TENURE STATUS OF THE HOUSING UNIT	What type of toilet facility does this household use?
1 2 3 4	What is the tenure status of this housing unit?  Cwned/Being amortized  Rented  ENTER CODE, GO TO HE  Being occupied for free with consent of owner  Being occupied for free without consent of owner  ENTER CODE	<ul> <li>Water-sealed, sewer/septic tank, used exclusively by the household</li> <li>Water-sealed, sewer/septic tank, shared with other households</li> <li>Water-sealed, other depository, used exclusively by the household</li> <li>Water-sealed, other depository, shared with other households</li> <li>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.)</li> <li>Open pit (same as closed pit but without covering)</li> </ul>
H5	ACQUISITION OF HOUSING UNIT	7 Others (pail system, etc.) 8 None ENTER CODE
1 2	How did you acquire this housing unit?  Purchased  Constructed by the owner/occupants with or without help of	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.
3 4 5	friends/relatives Constructed by hired/skilled workers Constructed by an organized contractor Inherited Others (lottery, gift)  ENTERCODE, GOTOH7	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.?
6 H6	SOURCE OF FINANCING  Did you avail of the following sources of financing in the	Picked up by garbage truck Dumping in individual pit (not burned) Burning Composting (later used as fertilizer) Burying
	struction/purchase of this housing unit?  ENTER  CODE	6 Feeding to animals 7 Others, specify ENTER CODE
	Own resources/interest-free 1 Yes 2 No loans from relatives/friends Government assistance: PAG- 1 Yes 2 No IBIG, GSIS, SSS, DBP, etc.	H11 PRESENCE OF HOUSEHOLD CONVENIENCES
C. D.	Private banks/foundations/ 1 Yes 2 No cooperatives	Does this household have the following household ENTER CONveniences in working condition? CODE  A. Radio/Radio cassette 1 Yes 2 No
E	Private persons 1 Yes 2 No	B. Television 1 Yes 2 No
<b>F</b> .	Others, specify1 Yes 2 No	C. Refrigerator/Freezer 1 Yes 2 No
H7	TENURE STATUS OF THE LOT	D. Telephone 1 Yes 2 No
	What is the tenure status of the lot?	E Motor Vehicle 1 Yes 2 No
1 2 3 4	Owned/Being amortized  Rented  Being occupied for free with consent of owner  Being occupied for free without consent of owner	H12 LAND OWNERSHIP  Does any member of this household own the following?  ENTER CODE  A. Other residential land(s) 1 Yes 2 No
	ENTER CODE	B. Agricultural land(s) 1 Yes 2 No
НВ	MONTHLY RENTAL OF HOUSING UNIT AND/OR LOT	C. Other land(s) 1 Yes 2 No
	How much is the monthly rental?	H13 LANGUAGE/DIALECT GENERALLY SPOKEN
	01 Below ₱50	What is the language/dialect generally spoken at home by members of this household?  11 Tagalog 08 Waray  12 Cebuano 09 Bicol  13 Hiligaynon 10 Maguindanao  14 Ilocano 11 Maranao  15 Ibanag 12 Tausug  16 Pampango Others, specify  17 Pangasinan ENTER CODE