1990 Census of Population and Housing

REPORT NO. 4-85 C:

HOUSING STATISTICS

0691503

TARLAC



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.

TOMASP. 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 units, their structural characteristics and facilities which have bearing on the maintenance of privacy health and the development of normal family living conditions. These information are vital for making rational plans and programs for development.

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

Authority for Conducting the 1990 Census

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

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

More recently, Executive Order No. otherwise known as 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 responsible for purpose statistics and for undertaking such censuses and surveys as may designated by the National Statistical Coordination Board (NSCB).

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

Census Boards

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

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

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

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

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

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

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

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

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

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

Coverage of this Publication

This publication contains 12 statistical tables covering data on:

- Type of Building/House
- Construction Materials of the Koof
- 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.

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

Identifying Housing Units in a Building.

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 nonresidential 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 rightangle orientation;
 - b. At least six establishments (commercial, recreational and/or personal services); and
 - c. At least three of the following:
 - i. A town hall, church or chapel with religious services at least once a month;
 - ii. A public plaza, park or cemetery;
 - iii. A market place or building where trading activities are carried on at least once a week;
 - iv. A public building like a school, hospital, puericulture and health center or library.
- 4. Barangays having at least 1,000 inhabitants which meet the conditions set forth in 3 above, and where the occupation of the inhabitants is predominantly non-farming or non-fishing.

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

HOUSING CHARACTERISTICS

Type of Building/House

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

Examples:

- a. Apartment Building a structure usually of several storeys, with three or more independent entrances from internal halls or courts. An apartment has one common entrance from the outside.
- b. Accessoria a one floor or 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
- 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.)

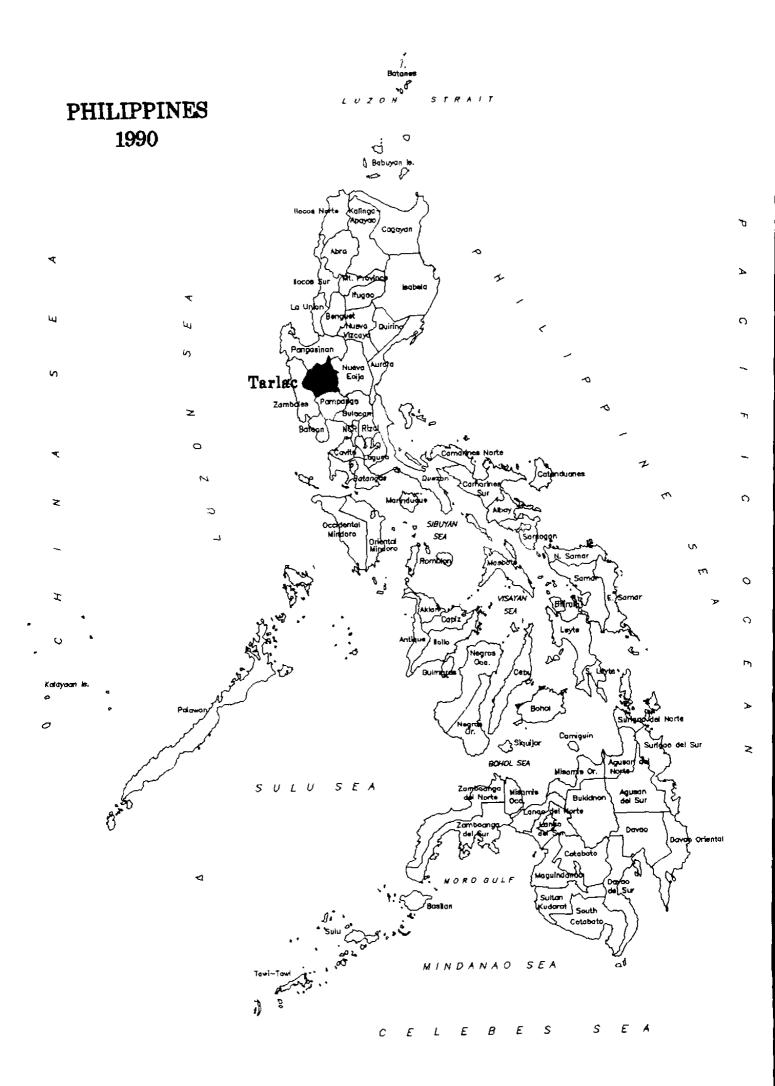
Sources of Financing

The different sources of financing are:

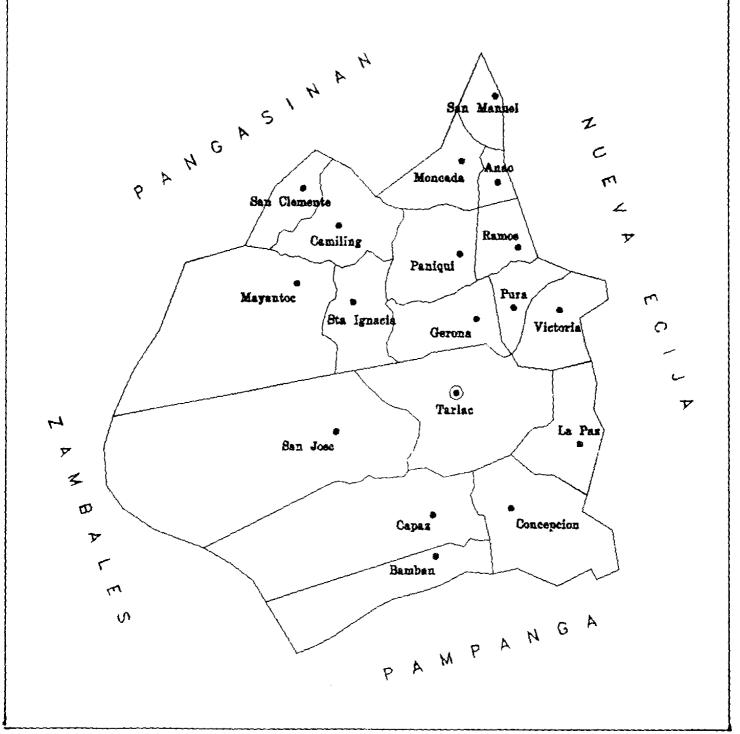
- 1. Own resources/interest-free loans from relatives/friends
- 2. Government assistance: PAG-IBIG, GSIS, DBP, etc.
- 3. Private banks/foundations/cooperatives
- 4. Employer assistance
- 5. Private persons
- 6. Others

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 TARLAC



HIGHLIGHTS

- The province of Tarlac has a total of 156,338 occupied housing units in 1990 for 159,344 households giving a ratio of 1.019 households per housing unit.
- A greater proportion of the housing units were built of strong materials both for roofing (66.4 percent) and for outer walls (54.7 percent). The proportion of housing units that do not need repair, or if at all a minor one only, is relatively high at 69.1 percent.
- More than half of the housing units are of recent construction, that is, built after 1980.
- Census results also show that 59.7 percent of the housing units in Tarlac are with limited floor area of less than 30 square meters. About 26.5 percent measure 30-69 square meters, while 13.8 percent are spacious units (70 square meters and over).
- Of the 159,344 households in the province, 94.7 percent own their housing units, 49.1 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 94.3 percent constructed their houses from own resources; 1.9 percent with funds from government financing schemes; and 2.4 percent through private persons or banks.

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

		1960		1970 1980 199			1990	90				
City/Municipality	Total Housing Units	 Occupied 	 Vacant	Total Housing Units	Occupied	 Vacant	Total Housing Units	Occupied	 Vacant 	Total Housing Units	 Occupied 	 Vacant
ARLAC	74,294	71,632	2,662	91,939	90,815	1,124	122,289	119,483	2,806	159,407	156,338	3,069
Anao	869	868	1	962	953	9	1,210	1,184	26	1,559	1,526	33
Bamban	2,046	1,967	79	2,737	2,723	14	4,249	4,114	135	6,340	6,147	193
Camiling	7,720	7,555	165	8,851	8,708	143	10,766	10,364	402	12,492	12,191	301
Capaz	4,414	4,258	156	5,547	5,447	100	7,602	7.442	160	10,684	10,473	211
Concepcion	7,139	6,879	260	9,608	9,437	171	12,840	12,627	213	17,171	16,853	318
Gerona	5,710	5,659	51	7,265	7,228	37	9,330	9,189	141	11.976	11,834	142
La Paz	3,967	3,830	137	4,499	4,451	48	5,991	5,902	89	7,627	7,493	134
Mayantoc	2,148	1,977	171	2,490	2,487	3	3,401	3,248	153	4,320	4,218	102
Moncada	4,251	4,026	225	4,782	4,750	32	6,075	5,971	104	7,910	7,730	180
Paniqui	6,457	6,006	451	7,954	7,848	106	10,130	9,910	220	12,836	12,766	70
Pura	1,824	1,768	56	2,153	2,144	9	2,647	2,590	57	3,348	3,295	53
Ramos	1,400	1,359	41	1,630	1,626	4	2,041	2,006	35	2,682	2,608	74
San Clemente	1,039	980	59	1,081	1,063	18	1,441	1,381	60	1,727	1.669	58
San Jose	_	-	-	_	_	_	-	· -	-	4,042	3,954	88
San Manuel	1,558	1,481	77	1,750	1,743	7	2,455	2,354	101	3,248	3,166	82
Santa Ignacia	2,963	2,850	113	3,804	3,764	40	4,814	4,696	118	5,206	6,095	111
Tarlac	16,041	15,524	517	21,297	20,990	307	30,508	29,873	635	36,727	36,052	675
Victoria	4,748	4,645	103	5,529	5,453	76	6,789	6,632	157	8,512	8,268	244

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

Type of Building,				RATIO			
Area Classification and City/Municipality	Occupied Housing Units		Household Population	Households to Occupied Housing Units	Population to		
TARLAC							
Total	156,338	159,344	859,222	1.019	5.496		
Single House Duplex Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters Other Housing Unit Not Reported	152,001 2,011 1,898 335 18 60	154,509 2,236 2,154 346 20 64	835,569 11,237 10,303 1,616 95 320 82	1.016 1.112 1.135 1.033 1.111 1.067 1.000	5.497 5.588 5.482 4.824 5.278 5.333 5.467		
URBAN							
Total	46,441	47,787	256,594	1.029	5.525		
Single House Duplex Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters Other Housing Unit Not Reported	44,053 1,015 1,063 257 10 28 15	45,122 1,127 1,215 267 10 31	243,716 5,671 5,714 1,216 48 147	1.024 1.110 1.143 1.039 1.000 1.107	5.532 5.587 5.375 4.732 4.800 5.250 5.467		
RURAL	109,897	111,557	602,628	1.015	5.484		
Total Single House Duplex Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters Other Housing Unit Not Reported	107,948 996 835 78 8	109,387 1,109 939 79 10	591,853 5,566 4,589 400 47 173	1.013 1.113 1.125 1.013 1.250	5.483 5.586 5.496		
Anao							
Total	1,526	1,556	7,955	1.020	5.21		
Single House Duplex Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters Other Housing Unit Not Reported	1,52) 5 - - - - -	1.550 6 - - - - -	7,918 37 - - - - -				
Urban					5 611		
Total Single House	63 -	67 67	354 354				
Ouplex Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters Other Housing Unit Nat Reported	- - - -	- - - -	- - - -	- - - -			
Rural							
Total	1,463	1,489	7,601	1.018	5.19		
Single House Duplex Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters	1,458 5 - -		7,564 37 - - -	1.200	7,40		
Other Housing Unit Not Reported	-	-	- -	-			

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

Type of Building,	{	!		RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households (Household Population	Households to Occupied Housing Units	Population to	
Bamban						
Total	6,147	6,209	35,630	1.010	5.796	
Single House Duplex	6,070 35	6,124	35,197	1.009	5.799	
Multi-unit Residential	29	39 33	203 159	1.114	5.800 5.448	
Commercial/Industrial/Agricultural Institutional Living Quarters	15	12	69	1.000	5.750	
Other Housing Unit Not Reported	1 -	1 -	3	1.000	3.000	
Urban						
Total	3,533	3,578	20,620	1.013	5.836	
Single House	3,472	3,511	20,273	1.011	5.839	
Duplex Multi-unit Residential	24 25	28 27	148 131	1.167 1.080	6.167 5.240	
Commercial/Industrial/Agricultural Institutional Living Quarters	11	11	65	1.000	5.909	
Other Housing Unit	1	1	3	1.000	3.000	
Not Reported Rural	-	-	-	-	-	
Total	2,614	2,631	15,010	1.007	5.742	
Single House	2,598	2,613	14,924	1.006	5.744	
Duplex	11	11	55	1.000	5.000	
Multi-unit Residential Commercial/Industrial/Agricultural	4	6 1	27 4	1.500	6.750 4.000	
Institutional Living Quarters Other Housing Unit	-	-	-	-	-	
Not Reported	-	-	-	-	=	
Camiling						
Total	12,191	12,614	62,619	1.035	5.136	
Single House	11,895	12,230	60,778	1.028	5.110	
Duplex Multi-unit Residential	200 55	252 87	1,225 398	1.260 1.582	6.125 7.236	
Commercial/Industrial/Agricultural Institutional Living Quarters	37 3	41 3	198 16	1.108	5.351	
Other Housing Unit	1	1	4	1.000 1.000	5.333 4.000	
Not Reported	-	-	-	-	•	
Urban	7.050					
Total	3,856	4,108	19,672	1.065	5.102	
Single House Duplex	3,616 152	3,804 181	18,229 863	1.052 1.191	5.041 5.678	
Multi-unit Residential Commercial/Industrial/Agricultural	50	81	371	1.620	7.420	
Institutional Living Quarters	35 3	39 3	193 16	1.114	5.514 5.333	
Other Housing Unit	-	-	-	-	-	
Runal						
Total	8,335	8,506	42,947	1.021	5.153	
Single House	8,279	8,426	42,549	1.018	5.139	
Duplex Multi-unit Residential	48 5	71 6	362 27	1.479 1.200	7.542 5.400	
Commercial/Industrial/Agricultural	2	5	5	1.000	2.500	
Institutional Living Quarters Other Housing Unit	1	1	 4	1.000	4.000	
Not Reported	-	-	-	1.000	4.000	

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

Type of Building,		}	}	RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Population to	
Capaz						
Total	10,473	10,547	61,185	1.007	5.842	
Single House Duplex	10,354 73	10,423 77	60,598 096	1.007 1.055	5.853 5.342	
Multi-unit Residential Commercial/Industrial/Agricultural	40 5	40 6	166 24	1.000 1.200	4.150 4.800	
Institutional Living Quarters	-	-	-	1.000	7.000	
Other Housing Unit Not Reported	1 -	1 -	7 -	1.000	7.000	
Urban						
fotal	2,790	2,815	16,238	1.009	5.820	
Single House	2,745	2,769	16,040	1.009	5.843	
Ouplex fulti-unit Residential	18 27	19 27	100 98	1.056 1.000	5.556 3.630	
Commercial/Industrial/Agricultural	-	-	-	-	-	
Institutional Living Quarters Other Housing Unit	-	-	-	-	_	
Not Reported	-	-	-	-	-	
Rural	7.00	1 770	44 047		5.850	
intal	7,683	7,732	44,947	1.006	5.856	
Single House Duplex	7,609 55	7,654 58	44,558 290	1.006 1.055	5.273	
Multi-unit Residential	13 5	13 6	68 24	1.000 1.200	5.231 4.800	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	=	-	
Other Housing Unit Not Reported	1	1 -	7 -	1.000	7.000	
Concepcion						
[ota]	16,853	17,092	103,136	1.014	6.120	
Single House	16,488	16,693	101,154	1.012	6.135	
Duplex Multi-unit Residential	110 168	120 184	651 888	1.091 1.095	5.918 5.286	
Commercial/Industrial/Agricultural	60	66	277	1.100	4.617	
Institutional Living Quarters Other Housing Unit	3 24	3 26	18 148	1.000 1.083	6.000 6.167	
Not Reported	-	-	-	-	-	
Urban						
Total	2,456	2,510	14,683	1.022	5.978	
Single House	2,199 75	2,227 80	13,274 427	1.013 1.067	6.036 5.693	
Duplex Multi-unit Residential	115	128	644	1.113	5.600	
Commercial/Industrial/Agricultural	54 1	60 1	254 7	1.111 1.000	4.704 7.000	
Institutional Living Quarters Other Housing Unit Not Reported	12	14	77	1.167	6.417	
Rural						
Total	14,397	14,582	88,453	1.013	6.144	
Single House	14,289	14,466	87,880	1.012	6.150	
Duplex	35 53	40 56	224 244	1,143 1.057	6.400 4.604	
Multi-unit Residential Commercial/Industrial/Agricultural	6	6	23	1.000	3.833	
Institutional Living Quarters	2	2 12	11 71	1,000 1,000	5.500 5.917	
Other Housing Unit Not Reported	12	-	-	1,000	5. 5 1/	

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

Type of Building,		!		R A	r I o
Area Classification and City/Municipality	Occupted Housing Units	Households }	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units
Gerone					
Total	11,834	11,955	59,486	1.010	5.027
Single House Duplex	11,782	11,897	59,200	1.010	5.025
Multi-unit Residential	42 9	48 9	235 44	1.143	5.595 4.889
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1	7	1.000	7.000
Other Housing Unit	•	-	-	-	-
Not Reported	-	-	-	-	
Urban					
Total	3,564	3,623	18,431	1.017	5.171
Single House	3,533	3,589	18,258	1.016	5.168
Duplex Multi-unit Residential	27 3	30 3	148	1,111	5,481
Commercial/Industrial/Agricultural	1	1	18 7	1.000 1.000	6.000 7.000
Institutional Living Quarters Other Housing Unit		-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	8,270	8,332	41,055	1.007	4.964
Single House	8,249	8,308	40,942	1.007	4.963
Duplex Multi-unit Residential	15	18	87	1.200	5.800
Commercial/Industrial/Agricultural	6	6 -	26	1.000	4.333
Institutional Living Quarters Other Housing Unit	-	-	_	-	-
Not Reported	-	-	-	-	-
La Paz					
Total	7,493	7,559	41,938	1.009	5.597
Single House	7,328	7,387	41,080	1.008	5.606
Duplex Multi-unit Residential	116	123	619	1.060	5.336
Commercial/Industrial/Agricultural	40 9	40 9	188 51	1.000 1.000	4.700 5.667
Institutional Living Quarters Other Housing Unit	-	-	-	-	3.007
Not Reported	-	-	-	-	
Urban					
fotal	1,476	1,483	8,191	1.005	5.549
Single House	1,402	1,409	7,824		
Duplex fulti-unit Residential	26	26	131	1.005 1.000	5.581 5.038
Commercial/Industrial/Agricultural	40 8	40 8	188 48	1.000 1.000	4,700
Institutional Living Quarters Other Housing Unit	-	-	-	1.000	6.000
ot Reported	-	-	-	-	-
Rural			_	-	-
otal	6,017	6,076	33,747	1.010	5.609
ingle House	5,926	5,978			
	90	5,978 97	33,256 488	1.009 1.07B	5.612 5.422
uplex ulti-unit Desidential					
ulti-unit Residential Ommercial/Industrial/Agricultural	-	-	- 3	-	-
			3	1.000	3.000

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

Type of Building,		1		RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupted Housing Units	Household Population to Occupied Housing Units	
Mayantoc						
Total	4,218	4,258	21,170	1.009	5.019	
Single House	4,171 38	4,208 41	20,962 177	1.009 1.079	5.026 4.658	
Ouplex Oulti-unit Residential	7	7	28	1.000	4.000	
ommercial/Industrial/Agricultural nstitutional Living Quarters	2	2 -	-	-		
ther Housing Unit ot Reported	~	-	- -	-	•	
Urban						
otal	930	948	4,801	1.019	5.16	
Single House	918	934	4,748	1.017 1.200	5.172 5.000	
Duplex Aulti-unit Residential	10	12	50	•		
Commercial/Industrial/Agricultural Institutional Living Quarters	2	2	3 -	1.000	1.500	
other Housing Unit	-	<u>-</u>	-	-		
Rural						
[ota]	3,286	3,310	16,369	1.007	4.97	
Single House	3,253	3,274	16,214		4.98	
Suplex Multi-unit Residential	28 7	29 7	127 28		4.53 4.00	
commercial/Industrial/Agricultural	-	-	-	-		
Institutional Living Quarters Other Housing Unit Not Reported	-	-	-	-		
Moncada						
Total	7,730	7,869	41,672	1.018	5.39	
Single House Duplex	7,665 35	7,799 40	41,299 222		5.38 6.34	
Multi-unit Residential	- 30	- 30	- 151	1.000	5.03	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-				
Other Housing Unit Not Reported	-	-	=			
Urban						
Total	1,567	1,614	8,792	1.030		
Single House	1,513 25					
Duplex Multi-unit Residential	29	-	-		5.00	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	-		
Other Housing Unit Not Reported	-	-	_			
Rural						
Total	6,163	б,255	32,880	1.015	5.33	
Single House	6,152 10					
Duplex Multi-unit Residential		-	-	. -		
Commercial/Industrial/Agricultural Institutional Living Quarters	1 -	-	-		3.00	
Other Housing Unit Not Reported	-	-	-	. -		

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

Type of Building,	1 1			RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Paniqui						
Total	12,766	12,895	64,949	1.010	5.08	
Single House Ouplex fulti-unit Residential formercial/Industrial/Agricultural Institutional Living Quarters other Housing Unit	12,518 145 80 16 5	12,642 148 82 16 5	63,754 716 389 61 22	1.010 1.021 1.025 1.000 1.000	5.09: 4.93: 4.86: 3.81: 4.40: 3.50:	
Urban						
otal	3,134	3,150	16,346	1.005	5.216	
Single House Duplex Nu?ti-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters Other Housing Unit Not Reported	3,004 56 54 15 4	3,018 56 56 15 4 1	15,714 268 285 59 18 2	1.005 1.000 1.037 1.000 1.000	5.231 4.786 5.276 3.93 4.500 2.000	
Rura l						
otal	9,632	9,745	48,603	1.012	5.046	
ingle House uplex lulti-unit Residential commercial/Industrial/Agricultural nstitutional Living Quarters ther Housing Unit lot Reported	9,514 89 26 1 1	9,624 92 26 1 1	48,040 448 104 2 4 5	1.012 1.034 1.000 1.000 1.000	5.049 5.034 4.000 2.000 4.000 5.000	
Pura						
otal	3,295	3,315	18,030	1.006	5.472	
ingle House uplex ulti-unit Residential	3,260 32	3,280 32	17,867 148	1.006	5.481 4.625	
ommercial/Industrial/Agricultural nstitutional Living Quarters ther Housing Unit ot Reported	3 -	3 - -	15 - -	1,000	5.000 - -	
Urban					_	
otal	1,395	1,406	7,862	1.008	5.636	
ingle House uplex ulti-unit Residentia?	1,367 26	1,378 26	7,732 123	1.008 1.000	5.656 4.731	
ommercial/Industrial/Agricultural nstitutional Living Quarters ther Housing Unit	2	2 -	7 -	1.000	3.500	
ot Reported Rural	-	-	-	=	-	
otal	1,900	1,909	10,168	1.005	5.352	
ingle House	1,693	1,902	10,106	1.005	5,354	
uplex ulti-unit Residential	6	6	25	1.000	4.167	
ommercial/Industrial/Agricultural nstitutional Living Quarters ther Housing Unit	1 -	1	8 - -	1.000	8.000	

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

Type of Building, Area Classification	Occupted	Occupied Households	Household	Households to Household		
and City/Municipality	Occupied Housing Units	Households	Population	Occupied Housing Units	Population to	
Ramos						
Total	2,608	2,674	13,566	1.025	5.202	
Single House Duplex	2,601 6	2,665 8	13,525 36	1.025 1.333	5,200 6,000	
Multi-unit Residential Commercial/Industrial/Agricultural Institutional Living Quarters	1	1	5	1.000	5.000	
Other Housing Unit Not Reported	-	-	-	-	-	
Urban						
fotal	765	800	4,015	1.046	5.248	
Single House Duplex	758 6	791 8	3,974 36	1.044 1.333	5.243 6.000	
fulti-unit Residential	-	-	-	-	-	
Commercial/Industrial/Agricultural Institutional Living Quarters	1 -	1 -	5 -	1.000	5.000	
Other Housing Unit Not Reported	-	-	-	-	-	
Rural						
[otal	1,843	1,874	9,551	1.017	5.182	
Single House Duplex	1,843	1,874	9,551	1.017	5.182	
Multi-unit Residential Commercial/Industrial/Agricultural	•	_	-	-	-	
Institutional Living Quarters	•	-	-	-	-	
Other Housing Unit Not Reported	-	-	•	-	-	
San Clemente						
Total	1,669	1,716	8,869	1.028	5.314	
Single House Duplex	1,657 10	1,704 10	8,797 53	1.028 1.000	5.309 5.300	
Multi-unit Residential	1	1	13	1.000	13.000	
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1	6 -	1.000	6.000	
Other Housing Unit Not Reported	-	-	-	-	-	
Urban						
fotal	444	466	2,509	1.050	5.651	
Single House	439	461	2,471	1.050	5.629	
Duplex Multi-unit Residential	3	3 1	19 13	1.000	6.333 13.000	
Commercial/Industrial/Agricultural	1	1	6	1.000	6.000	
Institutional Living Quarters Other Housing Unit	-	-	-	-	- -	
Not Reported	-	-	-	-	-	
Rural						
Total	1,225	1,250	6,360	1.020	5.192	
Single House Duplex	1,218	1,243 7	6,326 34	1.021 1.000	5.194 4.857	
Multi-unit Residential	-	-	-	-	-	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	-	-	
Other Housing Unit						

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

Type of Building,	 	; !		RATIO		
Area Classification and City/Municipality	Occupied Housing Units 	Households	Household Population	Households to Occupied Housing Units	Population to	
San Manuel						
Total	3,166	3,256	17,261	1.028	5.452	
Single House Duplex	3,151	3,236	17,160	1.027	5.446	
Multi-unit Residential	10 1	15 1	73 4	1.500 1.000	7.300 4.000	
Commercial/Industrial/Agricultural Institutional Living Quarters	4	4	24	1.000	6.000	
Other Housing Unit	-	-	-	=	-	
Urban			_	•	•	
otal	812	848	4,433	1.044	5.459	
itngle House	810	845	4,419	1.043	5.456	
Duplex Nulti-unit Residential	2	3	14	1.500	7.000	
ommercial/Industrial/Agricultural	-	-	-	-	-	
institutional Living Quarters Other Housing Unit	-	-	-	-	-	
ot Reported	-	-	Ī	-	-	
Rural						
otal	2,354	2,408	12,828	1.023	5.449	
ingle House uplex	2,341 8	2,391	12,741	1.021	5.443	
ulti-unit Residential	1	12 1	59 4	1.500 1.000	7.375 4.000	
ommercial/Industrial/Agricultural nstitutional Living Quarters	4	4	24	1.000	6.000	
ther Housing Unit ot Reported	-	-		=	-	
Santa Ignacia					_	
otal	6,095	6,150	30,460	1.009	4.998	
ingle House	6,066	6,121	30,337	1.009	5.001	
uplex ulti-unit Residential	11 11	11 11	47 48	1.000 1.000	4.273	
ommercial/Industrial/Agricultural	5	5	20	1.000	4.364 4.000	
nstitutional Living Quarters ther Housing Unit	1 1	1	6 2	1.000 1.000	6.000 2.000	
ot Reported	-	-	Ξ.		-	
Urban otal	0.615					
ingle House	2,615	2,638	13,209	1.009	5.051	
xe l qu	2,59 5 4	2,618 4	13,123 18	1.009 1.000	5.057 4.500	
ulti-unit Residential ommercial/Industrial/Agricultural	11 4	11 4	48	1.000	4.364	
nstitutional Living Quarters	-	-	18	1.000	4.500	
ther Housing Unit ot Reported	1 -	1 -	2 -	1.000	2.000	
Rural						
otal	3,480	3,512	17,251	1.009	4.957	
ingle House uplex	3,471	3,503	17,214	1.009	4.959	
ilti-unit Residential	7 -	7 -	29	1.000	4.143	
mmercial/Industrial/Agricultural stitutional Living Quarters	1 1	1	2	1.000	2.000	
ther Housing Unit	_	1	6 -	1,000	6.000	
ot Reported	-	-	=	-	-	

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

]]			RA1	, i o
Type of Building, Area Classification and City/Municipality	Occupied Housing Units 	Households Population Household to Occupied Housing Units 20	Population		
Tertec					
tal	36,052	37,413	208,458	1.038	5.
ngle House	33,368	34,401	193,705	1.031	5.
plex	1,075			1.113	5. 5.
lti-unit Residential mmercial/Industrial/Agricultural	1,422 139			1.000	4.
stitutional Living Quarters		6		1.500	6.
her Housing Unit t Reported	29 15		·	1.069 1.000	4. 5.
Urban					
taĵ	13,528	14,209	78,595	1.050	5.
ngle House	12,156	12,668		1.042	5.
plex	530	594		1.121	5.
Its-unit Residential	725		• •		5. 4.
mmercial/Industrial/Agricultural stitutional Living Quarters				1.000	3
her Housing Unit	13			1.077	4.
t Reported	15	15	85	1.000	5.
Rural				. 020	
te?	22,524				5.
ngle House	21,212				5 5
plex ltj-unit Residential	545 697			1.141	5
mmercial/Industrial/Agricultural	52			1.000	5
stitutional Living Quarters					9 5
her Housing Unit t Reported	-			-	J
Victoria					
tal	8,268	8,293	42,355	1.003	5
ngle House	8,165			1.003	5.
plex	56				5. 4
<pre>lti-unit Residential mmercial/Industrial/Agricultural</pre>	10			1.000	5
stitutional Living Quarters	= -	1	4	1.000	4
her Housing Unit t Reported	1 -			1.000	6
Urban					
tal	2,538	2,546	12,743	1.003	5
ngle House	2,496	2,503	12,531	1.003	5
plex	23	24	120	1.043	5
1t1-unit Residential	12				5 4
mmercial/Industrial/Agricultural stitutional Living Quarters			-	-	•
her Housing Unit t Reported	-			-	
Runal					
tal	5,730	5,747	29,612	1.003	5.
ngle House	5,669				5
plex	33				5
lti-unit Residential					4 7
mmercial/Industrial/Agricultural	1	1	4	1.000	, 4 6
istitutional Living Quarters				1.000	

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

	1	!		RATIO			
Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households 	Household Population	Households to Occupied Housing Units	Population to		
San Jose							
otel	3,954	3,973	20,483	1.005	5.18		
Single House	3,941	3,960	20,404	1.005	5.17		
oublex	12	12	75	1.000	6.25		
Nulti-unit Residential	_	-	-	-			
ommercial/Industrial/Agricultural	_	_	-	•			
Institutional Living Quarters	1	1	4	1.000	4.00		
ther Housing Unit	-	-	-	-			
lot Reported	-	-	-	**			
Urban							
otal	975	978	5,100	1.003	5.23		
itngle House	967	970	5,045	1.003	5.21		
)uplex	8	8	55	1.000	6.87		
Multi-unit Residential	-	-	-				
ommercial/Industrial/Agricultural	-		-	~			
nstitutional Living Quarters	-	-	-	•			
ther Housing Unit	-	-	-	•			
ot Reported	-	-	-	·			
Rural							
otal .	2,979	2,995	15,383	1.005	5.10		
Single House	2,974	2,990	15,359	1.005	5.10		
puplex	4	4	20	1,000	5.0		
ulti-unit Residential	-	-	-	-			
Commercial/Industrial/Agricultural	_	~	-	-			
nstitutional Living Quarters	1	1	4	1.000	4.0		
ther Housing Unit	_	-	-	-			
Not Reported	-	_	-	-			

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galva- nized	Tile/	Half Gal-	No.	Cogon/	Makeshift/ Salvaged/	Asbestos/	
	Units		Clay Tile	Iron and Half Concrete	Wood	Nipa/ Anahaw 	Impro- vised 	Others	Reported
TARLAC									
Total	156,338	96,594	1,161	4,885	1,226	51,111	695	657	9
Concrete/Brick/Stone	40,038	38,349	436	267	65	862		42	-
Wood Half Concrete/Brick/Stone & Half Wood	14,055 30,778	11,710 25,449	156 291	197 3,507	581 210	1,319 1,218		64 81	1 -
Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa	606 67,346	378 19,165	18 250	96 789	57	55 46,451	1	1	-
Makeshift/Salvaged/Improvised	1,821	590	-	20	297 12	697	104 483	290 11	8
Asbestos/Glass/Others No Walls/Not Reported	1,652 4 2	926 27	10	8 1	4 -	497 12		167 1	-
Anao									
Total	1,526	860	9	106	10	511	2	28	-
Concrete/Brick/Stone	328	307	3	12	-	6	-	-	-
Wood Half Concrete/Brick/Stone & Half Wood	92 395	71 305	2 4	1 79	5	9 1		4 6	-
Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nips	3 679	2 165	-	1 11	- 4	489	1	-	-
Makeshift/Salvaged/Improvised	2	-	-	-	-	1	1	9	
Asbestos/Glass/Others No Walls/Not Reported	26 1	10 -	-	2	I -	4 1	-	9	-
Bamban									
Total	6,147	3,729	37	115	23	2,212	27	4	-
Concrete/Brick/Stone Yood	1,872 714	1,755 488	16 4	9 1	1	89 213	2	1 1	-
lalf Concrete/Brick/Stone & Half Wood	1,352	1,113	16	94	7	122	-	-	-
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	6 2,101	4 345	1	2 9	9	1,734	1	2	-
www.hift/Salvaged/Improvised	95	21	-	=	-	52	22	_	-
sbestos/Glass/Others Do Walls/Not Reported	7	3 -	-	-	-	2 -		-	-
Camiling									
Total	12,191	8,653	94	275	27	3,087	36	19	-
Concrete/Brick/Stone Wood	2,775 7 9 3	2,706 7 5 9	28 6	8	2 12	28	-	3	-
Half Concrete/Brick/Stone & Half Wood	2,503	2,249	16	212	1	13 23	1	1	_
alvanized Iron/Aluminum Jamboo/Sawali/Cogon/Nipa	25 5,745	17 2,797	41	1 51	3 9	4 2,834	- 4	- 9	-
Makeshift/Salvaged/Improvised	120	38	-	-	-	55	27	-	-
Asbestos/Glass/Others No Walls/Not Reported	229 1	87 -	3 -	-	-	130	3 1	6	<u>-</u>
Capaz									
[otal	10,473	5,681	63	145	38	4,482	23	41	-
Concrete/Brick/Stone	2,901	2,747	24	31	2	95	-	2	-
lood laif Concrete/Brick/Stone & Half Wood	832 1,736	653 1,540	6 20	17 70	21	131 103	-	4	-
alvanized Iron/Aluminum	16	6	-	-	3	7	-	_	-
Bamboo/Sawall/Cogon/Nipa Makeshift/Salvaged/Improvised	4,840 90	682 25	12	26	10 2	4,084 45	5 17	21 1	-
Asbestos/Glass/Others No Walls/Not Reported	53 5	25 3	1 -	1	-	15 2	1 -	10 -	-
Conception									
[otal	16,853	10,214	213	844	422	4,935	124	100	1
Concrete/Brick/Stone food	4,475	4,233	112	42	4	77	7	-	-
falf Concrete/Brick/Stone & Half Wood	2,267 3,699	1,725 2,752	26 50	18 689	264 66	202 125	7 2	25 15	-
ialvanized Iron/Aluminum Jamboo/Sawali/Cogon/Nipa	86 6,034	41 1,383	10 15	11 79	1 7 70	6	-	1	-
lakeshift/Salvaged/Improvised	220	55	-	4	1	4,425 76	21 83	42	1
Asbestos/Glass/Others	65	22	-	1	-	20	4	18	-

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units		T11e/	Half Gal- vanized Iron and Half	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised	Asbestos/	 Not Report
	İ			Concrete			1	Asbestos Others 113 14 6 19 13 12 41 15 16 19 13 15 16 17 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	i
Gerona							•		
Tota1	11,834	6,504	65	474	46	4,497	35	113	
Concrete/Brick/Stone	2,594	2,431	36	17	_	96	_	14	
Wood Half Concrete/Brick/Stone & Half Wood	797 2,322	663 1,822	7 9	9 342	16 4	96 125	1	-	
Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa	104 5,800	59 1,546	1 12	26 77	5 21	13 4,102	11	-	
Makeshift/Salvaged/Improvised	91	25	-	2	-	43	19	2	
Asbestos/Glass/Others No Walls/Not Reported	123 3	57 1	-	1	-	21 1	4		
La Paz									
Total	7,493	3,643	53	224	11	3,490	20	51	
Concrete/Brick/Stone	1,661	1,548	19	23	1	66	_	4	
Wood Half Concrete/Brick/Stone & Half Wood	615 1,258	465 1,009	8 14	31 123	6	96 99	-	9	
Galvanized Iron/Aluminum	15	10	-	5	-	3	-	-	
Bamboo/Sawali/Cogon/Nipa Makeshift/Salvaged/Improvised	3,817 81	578 15	12	43	4	3,160 49	4 16	_	
Asbestos/Glass/Others No Walls/Not Reported	45 1	17 1	-	2	-	17	-	9	
Mayantoc									
Tota1	4,218	2,592	55	24	10	1,507	6	23	
oncrete/Brick/Stone	718	695	13	3	1	5	_	1	
ood alf Concrete/Brick/Stone & Half Wood	127 906	118 867	1 16	- 13	3	4 10	-		
alvantzed Iron/Aluminum	7	5	-	-	-	2	-		
amboo/Sawali/Cogon/Nipa akeshift/Salvaged/Improvised	2,253 19	7 9 9 5	25 -	8 -	6	1,403 9	5		
sbestos/Glass/Others o Walls/Not Reported	185 3	101 2	-	-	-	73 1	1 -		
doncada									
otal	7,730	4,654	78	183	3	2,736	27	48	
oncrete/Brick/Stone	1,388	1,326	19	7	-	35	1	-	
ood alf Concrete/Brick/Stone & Half Wood	598 1,265	527 1,162	14 21	32 55	-	24 26	1		
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	13 4,136	7 1,518	23	1 85	2	5 2,479	5	-	
akeshift/Salvaged/Improvised	136	44	_	1	1	72	15	2	
sbestos/Glass/Others o Walls/Not Reported	193	70 -	1 -	2	-	95 -	4 -		
aniqui									
otal	12,766	8,336	106	299	26	3,941	44	14	
oncrete/Brick/Stone lood	2,996	2,892	34	12	-	57	-		
alf Concrete/Brick/Stone & Half Wood	1,689 2,386	1,457 2,098	23 24	22 160	9 3	173 100	3 1		
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	41 5,480	33 1,784	1 24	6 99	14	1 3,540	10		
akeshift/Salvaged/Improvised	116	32	=	-	_	58	25	1	
sbestos/Glass/Others o Walls/Not Reported	55 3	37 3	-	-	-	12	5 -	1	
ura									
otal	3,295	1,803	11	157	12	1,305	2	5	
oncrete/Brick/Stone aad	803 218	741 174	2	9 11	- 2	49	-	-	
alf Concrete/Brick/Stone & Half Wood	862	644	2 6	113	3	33 96	-	-	
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	10 1,389	2 235	- 1	5 22	1 5	2 1,120	2	4	
lakeshift/Salvaged/Improvised sbestos/Glass/Others	4 7	2	_	-	-	1	-	1	
o Walls/Not Reported	2	1	-	-	-	3 1	-	-	

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

	7			TION			QF T		0 0 F
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Iron/ Aluminum	 Tile/ Concrete/ Clay Tile	Half Gal- vantzed Iron and Half Concrete	Wood	Anahaw Makeshift/ Salvaged/ Impro- vised			
amos									
otal	2,608	1,020	16	103	40	1,423	6	_	
oncrete/Brick/Stone	449	408		2 3		35 74	-	-	
ood alf Concrete/Brick/Stone & Half Wood	207 578	99 393	5	93	6	81	-	_	
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	5 1,321	2 117		1 4		1,189	2	-	
akeshift/Salvaged/Improvised	44	1	_	-	-	39 3		-	
sbestos/Glass/Others b Walls/Not Reported	1	-	-	-	-	1	-	-	
an Clemente									
otal	1,669	1,122	5	19	-	516	-	7	
oncrete/Brick/Stone	298	287		4		5	-	1	
ood alf Concrete/Brick/Stone & Half Wood	44 466	42 445		- 8	-	1 9	-	2	
alvanized Iron/Aluminum	2 799	2 297		- 7	-	492	-	- 2	
amboo/Sawali/Cogon/Nipa akeshift/Salvaged/Improvised	1	-	-	_		1	-	_	
sbestos/Glass/Others o Walls/Not Reported	58 1	49 -	-	-		1	-	2	
an Manuel									
otal	3,166	2,042	10	68	1	1,033	10	2	
ondrete/Brick/Stone	685	666		3		15		-	
ood lalf Concrete/Brick/Stone & Half Wood	194 652	182 601		4 35		6 11		2	
alvanized Iron/Aluminum	6	6	-	-		- 074	3	-	
amboo/Sawali/Cogon/Nipa akeshift/Salvaged/Improvised	1,566 22	5.58 3		1		13	5	-	
sbestos/Glass/Öthers o Walls/Not Reported	40 1	25 1		-		14		-	
anta Ignacia									
Total	6,095	3,104	31	351	50	2,528	6	25	
oncrete/Brick/Stone	1,385	1,346		7		21		-	
lood	180 1,174	146 846				7 25		-	
alf Concrete/Brick/Stone & Half Wood alvanized Iron/Aluminum	43	16	3	14		-	-	- 20	
amboo/Sawali/Cogon/Nipa lakeshift/Salvaged/Improvised	3,250 12			46		2,467		-	
sbestos/Glass/Others	46	34		-		7		5	
No Walls/Not Reported	5	-	-	-	-				
arlac	36,052	26,286	5 252	1,152	419	7.514	290	134	
otal								9	
oncrete/Brick/Stone lood	12,151 3,974	3,504	40	40	182	185	14	9	
lalf Concrete/Brick/Stone & Half Wood ialvanized Iron/Aluminum	7,383 132					194 8		17 -	
lamboo/Sawali/Cogon/Nipa	11,338	4,218	52			6,820		72 4	
lakeshift/Salvaged/Improvised isbestos/Glass/Others	688 379			11	2	25		22	
o Walls/Not Reported	7	6	5 -		-	-	-	1	
ictoria									
[ota]	8,268	5,384	4 37	106	11	2,679	21	30	
Concrete/Brick/Stone Wood	2,273 624					42 36		6 1	
Half Concrete/Brick/Stone & Half Wood	1,513	1,38	7 9	54	2		3 1	2	
Salvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa	52 3,621					2.47	5	11	
Makeshift/Salvaged/Improvised	61 123	20	o -	_	- 1	26 43		10	
Asbestos/Glass/Others No Walls/Not Reported	123				_	7.		-	

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

Construction Materials	Total	¢ O N	STRUC	TION	MATER	RIALS	OF T	HE R	7 O F
of the Outer Walls and City/Municipality	Occupied Housing Units		Tile/ Concrete/ Clay Tile		Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised	Asbestos/	Not Reported
San Jose									
Total	3,954	867	26	240	77	2,715	16	13	-
Concrete/Brick/Stone	286	267	2	5	-	12	_	-	•
Wood	90	62	2	4	4	16	-	3	-
Half Concrete/Brick/Stone & Half Wood	327	142	11	162	2	10	-	-	-
Galvanized Iron/Aluminum	40	26	3	8	1	2	-	-	
Bamboo/Sawali/Cogon/Nipa	3,177	365	8	61	70	2,666	_	7	-
Makeshift/Salvaged/Improvised	19	-	-	-	-	3	16	-	-
Asbestos/Glass/Others	15	6	-	-	-	6	-	3	-
No Walls/Not Reported	_	_	-	-	_	-	-	-	-

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

	!	CONDI	TION (S	TATE O	REPAI	R) OF T	HE BUIL	DING
Year Built and City/Municipality	Total	Needs No Repair/ Needs Minor Repair	Needs Major	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Under Construction 	Unfinished Construction	Not Reported
'ARLAC								
[ota]	156,338	108,08	35,883	1,14	1,83	5 2,96	6,428	ı
986-1990	47,235	31,493	9,417	35:	71			
981-1985	32,653	22,83						
971-1980	36,720					•	-	
961-1970 951-1960	19,838 8,627					-		
950 or earlier	6,625							
ot applicable	48			_		- 1°3 29		
on't know/Not reported	4,592	٤, ٥٤٠	1,430		, ,	-		
nao								
fotal	1,526	930	27:	1	9 1	1 4:	5 260	l
986-1990	363				_	4 2		
981-1985	350			•			5 56 6 6 1	
971-1980	394 196		_	•			3 26	
961-1970 951-1960	82					- -	- 8	1
950 or earlier	67		9 10)	~		1 16	
ot applicable	-		-	="		-	1 10	
Don't know/Not reported	74	4	0 2:	3	-	-	, ,)
amban								
otal	6,147	3,97	7 1,37	7 8	1 3	2 14	0 540)
986-1990	1,789	1,02	4 35			7 8		
981-1985	1,311					6 2 4 1		
971-1980	1,650			•			5 31	-
961-1970	813 276			•		-	- 12	
1951-1960 1950 or earlier	150		-	•			2 5	5
Not applicable	•	-	-					
Oon't know/Not reported	158	3 6	2 7.	3 1	2	1	2 6	3
Camiling								
Total	12,19	8,90	5 2,63	4 7	8 22	7 19	5 152	2
1986-1990	3,224	4 2,30	0 59		-	4 16		
1981-1985	2,29					· -	9 26 8 2 4	
1971-1980	2,578						3 6	
1961-1970 1 951- 1960	1,577 93			-			3 -	•
1951-1960 1950 or earlier	949				5 1	•		2
Not applicable	14			-				5
Don't know/Not reported	626	5 38	2 20	8 1	Ų i	.9	-	5
Capaz								_
Total	10,47	3 7,07	9 2,61	4 11	9 6	51 22		
1986-1990	3,219					25 15		
1981-1985	2,30			_			0 7:	
1971-1980 1961-1970	2,41 1,47			-			7 2	
1961-1970 1951-1960	54			•	3	3		2
1950 or earlier	307	2 19	4 10		4	-		1
Not applicable Don't know/Not reported	21	- 7 14		8	3	1		- 9
Concepcion								
Total	16,85	3 9,52	3 5,22	5 21	7 3:	37 51	8 1,03	3
1986-1990	4,73		0 1,24	2 7	0 10	38 29		
1981-1985	3,38	1 1,91	8 1,07	2 3	i7 (53 7	7 21	
1971-1980	4,18						11 18	
1961-1970	2,32 93			_			.9 3	
1951-1960 1950 or earlier	52			-	.6	7	2 1	5
Not applicable	1	2	-	-	-			1
Don't know/Not reported	78	0 36	6 38	16	3	6	6 1	3

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

Į.		COND	TION (S	TATE OF	REPAI	R) OF T	HE BUIL	DING
Year Built and City/Municipality	Total Occupied Housing Units	Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished : Construction	Not Reported
Gerona								
Total	11,834	8,378	2,594	39	109	213	500	1
1986-1990 1981-1985 1971-1980 1961-1970 1951-1960 1950 or earlier Not applicable Don't know/Not reported	3,818 2,500 2,829 1,329 584 475	1,760 2,109 994 369 266	579 600 1 277 9 185 5 192	9 9 4 9 4 5 3 2 2	2:	1 29 7 15 5 3 7 6	102 84 34 14 6	1
La Paz								
Tota)	7,493	4,538	3 2,386	30	8:	129	329	_
1986-1990 1981-1985 1971-1980 1961-1970 1951-1960 1950 or earlier Not applicable Don't know/Not reported	2,388 1,552 1,908 973 332 179 1	1,462 951 1,181 567 183 93	2 628 505 633 341 1 139 84	10 8 3 6 1	37 34 16 7	7 112 6 5 7 2 8 1	139 68 70 30 5	-
Total	4,218	2,940	979	77	51	. 73	98	•
1986-1990 1981-1985 1971-1980 1961-1970 1951-1960 1950 or earlier Not applicable Don't know/Not reported	1,499 785 924 537 232 203 38	535 661 378 164 159	203 224 140 59 42	16 16 16 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 11 5 8 7 -	6 8 4 4 3 2 1 - 2 - 2 2	18 8 4 3 -	- - - - -
Moncada								
Total	7,730	5,767	1,367	29	189	146	232	-
1986-1990 1981-1985 1971-1980 1961-1970 1951-1960 1950 or earlier Not applicable Don't know/Not reported	2,285 1,678 1,904 1,015 444 348	1,249 1,483 804 310 237	321 323 168 113 93	6 5 5 2 8	28 42 17 16	12 8 6 6 1 3 2 -	62 43 15 2	-
Total	12,766	9,898	2,291	50	131	161	235	-
1986-1990 1981-1985 1971-1980 1961-1970 1951-1960 1950 or earlier Not applicable Don't know/Not reported	3,933 2,774 3,095 1,577 643 583 -	2,211 2,411 1,249 485	472 595 299 146 144	10 9 3 4 2	25 25 8 5	15 15 12 7 15 15 15 15 15 15 15 15 15 15 15 15 15	43 43 11 2 -	: : : :
Pura								
Total	3,295	2,207	796	7	27	48	210	-
1986-1990 1981-1985 1971-1980 1961-1970 1951-1960 1950 or earlier Not applicable Don't know/Not reported	958 703 720 410 194 187	462	188 182 88 52 71	3 2 1 - -	7 3 3 - -	5 2 1 1 1	38 37 19 6 9	-

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

	Tatal	CONDI	TION (S			R) OF T	HE BUIL	. D I N G
Year Built and City/Municipality	Totel Occupied Housing Units	Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Seing Repaired	Under Construction	Unfinished Construction	Not Reporta
amos								
otal	2,608	1,650	601	ŧ	3 56	3	4 259)
986-1990	791	471	151	:	16	; 3	1 121	l
981-1965	597				5 19		2 74	
971-1980	551 271				- 13 L :		1 46	
961-1970 951-1960	131						- 2	?
50 or earlier	94						- 1	
ot applicable on't know/Not reported	- 173				1 :	3	- :	
, .		•						
in Clemente						_	•	
tal .	1,669	1,157	486	,	1 10		9 -	•
86-1990	436				- 6		9 -	•
81-1985 71 1680	352 429					•		
71-1980 61-1970	210		- "					•
51-1960	91				-			•
50 or earlier	62				- -		_	
ot applicable on't know/Not reported	- 89						-	•
n Manuel								
ptal	3,166	1,754	1,115	;	4 3:	1 8	4 170	3
	916		297	,	- 10	5	5 7	1
86-1990 81-1985	633					5 1	0 3	
71-1980	857						8 5	_
61-1970	332						2 1:	i 5
51-1960 50 or earlier	169 197							ź
t applicable	13,		-			-		-
n't know/Not reported	61	39	17	•	- :	2	2	1
nta Ignacia								
tal	6,095	5.00	877	1	5 7:	5 7	5 50)
86-1990	2,154				4 2		6 2	
81-1985	1,481				3 2 2 2		2 14	
71-1980	1,294 623							3
961-1970 951-1960	237		-	-		4	- :	2
50 or earlier	117					1	2	-
ot applicable on't know/Not reported	2 187		- 2 2 45			- -	-	- -
irlac	•							
otal	36,052	25,45	7,792	2 31	6 31	3 64	7 1,52	7
	10,057		2,01	, 9	4 13	5 44	i7 7 3:	5
986-1990 981-1985	7,196						6 33	
771-1980	8,609	6,30	2 1,833				3 26	
961-1970	4,927						11 11 9 3	
351-1960 950 or earlier	2,249 1,755						2 10	
ot applicable	15	3	5	-	-	-		5
on't know/Not reported	1,245	5 861	7 32	1 1	4	6	4 3	U
ictoria					_	_		_
otal	8,268							
986-1990	2,886						18 22 7 10	
981-1985 971-1980	1,775 1,658						8 5	
							3 1	
	962	2 79-	4 13			3		
961-1970 951-1960	454	4 38	1 62	2	3	3	2	3
961-1970 951-1960 950 or earlier ot applicable	454 406	4 38 5 32	1 62	2	3		2	

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

		COND	ITION (TATEO	FREPAI	R) OF 1	HE BUIL	DING
Year Built and City/Municipality	Occupied Housing Units	Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired		Unfinished Construction	Not Reported
			! 	·	 		<u></u>	
San Jose								
Total	3,954	2,630	1,18	,	8 3	2 66	6 38	-
1986-1990	1,801	1,267	7 42	,	5 2	1 55	5 26	-
1981-1985	987	576	39)	2	4	7 8	-
1971-1980	723	488	3 22	1	-	4	3 4	-
1961-1970	293	206	5 8	1	-	3 .		-
1951-1960	102	6:	1 3	3	1	-	1 -	-
1950 or earlier	27	17	7 1)	-	- ,		-
Not applicable	-		-	-	-	-		-
Don't know/Not reported	21	15		;	_		~ -	_

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

Number of Households		\		TYPE	OF BUI	LDING		
In Each Housing Unit and Area Classification	Occupied Housing Units	Single House	Duplex	Residential	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
TARLAC				••	 	• • • • • • • • • • • • • • • • • • • •		
Total	156,338	152,001	2,011	1,89	8 335	18	60	15
One Household	153,878		1,806	1,768		17	57	-
Two Hausehalds	2,052		188				2	
Three Households	326	267	14	4:		1	1	
Four Households	61	40	3		-	-	-	-
Five Households	9	6	-	:	3 -	-	-	-
Six Households or More	12	5	-	,	7 -	-	-	
Mean Number of Households	1.019	1.016	1.112	1.13	5 1.033	1.111	1.067	1.000
URBAN								
Total	46,441	44,053	1,015	1,06	3 257	10	28	15
One Household	45,370	43,175	912	980		10	26	
Two Households	857	721	96	31	7 2	-	1	
Three Households	169	131	5	3	1 1	-	1	
Four Households	35	20	2	1	1 5	-	-	-
Five Households	7	4	-		3 -	-	-	-
Six Households or More	3	2	-		-	-	-	-
Mean Number of Households	1.029	1.024	1.110	1.14	3 1.039	1.000	1.107	1.000
RURAL								
Total	109,897	107,948	996	83	5 78	8	32	-
One Household	108,508		894	78		7		
Two Households	1,195	1,076	95	2			1	-
Three Households	157	136	9	1	-	1	-	•
Four Households	26	20	1		5 -	-	-	
Five Households	2		-			-	-	•
Six Households or More	9	3	-	•	-	-	-	
Mean Number of Households	1.015	1.013	1.113	1.12	5 1.013	1.250	1.031	

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

Number of Households	Total -	-		TYPE	OF BUI	LDING		
In Each Housing Unit and City/Municipality	Occupied Housing Units	Single House	Duplex		Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Not Reported
TARLAC								
Total	156,338	152,001	2,011	1,89	9 335	18	60	15
One Household [Wo Households [hree Households Four Households Elve Households Six Households or More	153,878 2,052 326 61 9	149,886 1,797 267 40 6	1,806 188 14 3	4	2 3 2 1	17 - 1 - - -	1	-
Mean Number of Households	1.019	1,016	1.112	1.13	5 1.033	1.111	1.067	1.000
Anao								
Total	1,526	1,521	5			-	-	-
One Household Two Households Three Households Four Households Five Households	1,496 30 -	1,492 29 - -	4 1 - -		- - - -	-	- - - -	- - -
Six Households or More					-	-	-	-
Mean Number of Households Bemban	1.020	1.019	1.200		-	-	-	-
Fotal	6,147	6,070	35	2:	9 12	_	. 1	_
One Household	6,095	6,024	31			-		_
Two Households Three Households Four Households Four Households Six Households Six Households	42	38 8 -	4			- - -	- - -	- - -
Mean Number of Households	1.010	1.009	1.114	1.138	3 1.000	-	1.000	-
Camiling								
[otal	12,191	11,895	200	5:	5 37	3	1	-
One Household Two Households Thrae Households Fur Households Fur Households Six Households or More	11,845 286 44 15	11,610 244 32 9	157 36 5 2		35 1 7 - 3 1	3 - - - -	- -	- - - -
Mean Number of Households	1.035	1.028	1.260	1.58	2 1.108	1.000	1.000	-
Capaz								
fotal	10,473	10,354	73	40	5	-	1	-
One Household Two Households Thrae Households Four Households	10,405 62 6	10,291 57 6	69 4 - -		- 1 	- - -	_	- - -
Five Households Six Households or More	-	-	-	•		-	-	-
lean Number of Households	1.007	1.007	1.055	1.000	1.200	-	1.000	-
Concepcion								
fotal	16,853	16,488	110	168	60	3	24	-
One Households Two Households Three Households Four Households Tive Households	16,660 156 30 6	16,318 142 23 4	100 10 - - -		3 1 5 1 1 1	3 - - - -	1	- - - -
Six Households or More	1	1	1 001	1 400		-		-
Mean Number of Households	1.014	1.012	1.091	1.09	1,100	1.000	1.083	-

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			T Y P E		LDING		
In Each Housing Unit and City/Municipality	Occupted Housing Units	Single House	Duplex	Residential	Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Not Reported
Gerona								
otal	11,834	11,782	42	•	9 1	-		-
ne Household wo Households hree Households our Households itx Households itx Households or More	11,733 85 13 2 1	81 12 2	37 4 1 - - -		9 1	- - - -		- - - -
lean Number of Households	1.010	1.010	1.143	1.000	0 1.000	-		_
La Paz								
otal	7,493	7,328	116	40	0 9	-		-
ne Household wo Households hree Households our Households	7,433 55 4 1	50 3 1	110 5 1		- - 	- - -		- - -
ive Households ix Households or More	-	-	-		- -	-		-
lean Number of Households	1.009	1.008	1.060	1.000	0 1.000	-		-
Mayantoc								
otal	4,218	4,171	38	;	7 2	-		_
One Household wo Households hree Households our Households five Households itx Households or More	4,178 40 - - -		35 3 - - -		7 2 	- - - - -		- - - -
lean Number of Households	1.009	1.009	1.079	1.00	0 1.000	-		-
Moncada								
otal	7,730	7,665	35		- 30	-		-
one Household wo Households hree Households our Households ive Households ix Households or More	7,609 105 14 2 -	102 13	31 3 1 - - -		- 30 	- - - -		- - - -
lean Number of Households	1.018	1.017	1.143		- 1.000	-		-
Paniqui								
otal	12,766	12,518	145	8	0 16	5		2
ne Household Wo Households Three Households Tour Households	12,656 92 17 1	91 15 1	143 1 1		 1 - 	5 - -		2 - -
ive Households Hx Households or More	-	-	-		 	-		-
tean Number of Households	1.010	1.010	1.021	1.02	5 1.000	1.000	1.00	ο
Pura	3 705	7 750	32		- 3	_		_
otal	3,295				- 3 - 3			_
ne Household wo Households	3,275 20	20	32 -			-		-
hree Households four Households	-	•	-			-		-
ive Households itx Households or More	-	-	-		-	-		-
dean Number of Households	1.006	1.006	1.000	ı	- 1.000	-		-
lean Number of Households	1.006	1.006	1.000	ı	- 1,000	-	•	

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 BUI	LDING		
In Each Housing Unit and City/Municipality	Occupied Housing Units	Single House	Duplex		Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
Ramos								
Total	2,608	2,601	6		- 1		-	
One Household	2,553		5		- 1	•		
Two Hauseholds Three Households	4 <i>4</i> 11		1				-	
Four Households	-	-	-					
Five Households Six Households or More	-		-		- -		-	-
Mean Number of Households	1.025	1.025	1.333		- 1.000			
San Clemente	-1027	2.022	1.520		1.000	_		•
Total	1,669	1,657	10		1 1			
		•				•		
One Household Two Households	1,625 41	1,613 41	10		1	-	. ,	
Three Households Four Households	3	3	-	-			•	
Five Households	-	-	-			-		
Six Households or More	-	•	-	,				
Mean Number of Households	1.028	1.028	1.000	1.000	1.000	-		
San Manuel								
Total	3,166	3,151	10	:	1 4	-		
One Household	3,091	3,080	6		1 4	-		
Two Households Three Households	62 12	59 11	3 1		- -	-		
Four Households		-	-	-		-		
Five Households Six Households or More	1	1 -	-	-	- - ~	-	•	• • • -
Mean Number of Households	1.028	1.027	1.500	1.000	1.000	-	-	
Santa Ignacia								
Total	6,095	6,066	11	11	. 5	1	1	ı -
One Household	6,041	6,012	31	11	. 5	1	1	
Two Households Three Households	53 1	53 1	-	-	- -	-	-	-
Four Households	-	-	-	-	- -	-	-	-
Five Households Six Households or More	•	-	-	-	· -	-	-	· •
Mean Number of Households	1.009	1.009	1.000	1,000	1.000	1.000	1.000) -
Tarlac								
Total	36,052	33,368	1,075	1,422	139	4	29	15
One Household	35,005	32,543	958	1,320	139	3	27	15
Two Households Three Households	835 161	666 130	113	54 27		1	2	
Four Households	34	21	1	12		-	-	
Five Households Sfx Households or More	6 11	4 4	-	2 7		-	-	_
Mean Number of Households	1.038	1.031	1.113	1.142		1.500	1.069	1.000
Victoria								*****
Total	8,268	8,165	56	35	10	1	1	_
One Household	8,243	8,141	55	35		1	-	
Two Households	25	24	1	=	-	-	:	
Three Households Four Households	-	-	-	-	-	-	-	-
Five Households Six Households or More	-	-	-	_		-	-	-
	-	-	-	-	-	-	-	•
Mean Number of Households	1.003	1.003	1.018	1.000	1.000	1.000	1.000	-

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	Occupied Housing Units	Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Not Reported
San Jose								
otal	3,954	3,941	12		- ~	1	-	. <u>-</u>
ne Household	3,935	3,922	12			1	-	
wo Households	19	19	-		-	-	-	
hree Households	-	-	-		-	-	-	-
our Households	-	-	-		-	-	-	· •
ive Households	-	-	-			-	-	
ix Households or More	•	-	-		-	-	-	-
ean Number of Households	1.005	1.005	1,000		- -	1.000		. .

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

Number of Occurrents	Total	FLO	OR AR	E A O	FTHE	ноч	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit and Area Classification	Occupied Housing Units	Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	and	Not Reported
***************************************	 - -							 	Over	
TARLAC										
Total	156,338	24,907	38,183	30,237	27,402	14,085	8,350	5,223	7,940	11
One Occupant	3,692	944	906	588	514	248	188	133	171	-
Two Occupants	10,738	2,330	2,745	1,985	1,564	798	495	288	533	
Three Occupants	18,018	3,615	4,728	3,325	2,869	1,385	816	519	759	2
Four Occupants	25,176	4,547	6,444	4,755	4,214	2,155	1,201	745	1,111	4
Five Occupants	28,163	4,459	7,006	5,372	4,996	2,532	1,495	922	1,380	1
Six Occupants	24,381	3,548	5,930	4,811	4,458	2,222	1,362	836	1,214	-
Seven Occupants	17,570	2,287	4,199	3,514	3,281	1,688	969	622	1,008	2
Eight Occupants	12,675	1,614	2,867	2,597	2,354	1,279	744	504	715	1
Nine Occupants	6,031	654	1,325	1,264	1,181	655	356	237	358	1
Ten Occupants or More	9,894	909	2,033	2,026	1,971	1,123	724	417	691	-
Mean Number of Occupants	5.496	4.954	5.349	5.595	5.675	5.792	5.792	5.805	5.870	5.273
URBAN										
Total	46,441	6,227	9,333	8,100	8,341	5,009	3,348	2,294	3,788	1
One Occupant	1,252	257	260	183	190	106	85	68	103	-
Two Occupants	3,160	537	674	517	494	314	218	134	272	-
Three Occupants	5,261	869	1,148	887	891	495	339	251	381	-
Four Occupants	7,279	1,099	1,532	1,277	1,278	763	474	336	519	1
Five Occupants	8,396	1,138	1,669	1,459	1,527	922	600	441	640	-
Six Occupants	7,323	896	1,473	1,280	1,365	840	565	326	578	
Seven Occupants	5,188	588	1,004	933	962	599	375	269	458	-
Eight Occupants	3,695	420	693	669	709	388	285	206	325	-
Nine Occupants	1,744	174	331	328	331	204	125	96	155	-
Ten Occupants or More	3,143	249	549	567	594	378	282	167	357	-
Mean Number of Occupants	5,525	5.032	5.370	5.606	5.630	5.696	5.720	5.659	5.837	4.000
RURAL										
Total	109,897	18,680	28,850	22,137	19,061	9,076	5,002	2,929	4,152	10
One Occupant	2,440	687	646	405	324	142	103	65	68	-
Two Occupants	7,578	1,793	2,071	1,468	1,070	484	277	154	261	-
Three Occupants	12,757	2,746	3,580	2,438	1,978	890	477	268	378	2
Four Occupants	17,897	3,44B	4,912	3,478	2,936	1,392	727	409	592	3
Five Occupants	19,767	3,321	5,337	3,913	3,469	1,610	895	481	740	1
Six Occupants	17,058	2,652	4,457	3,531	3,093	1,382	797	510	636	-
Seven Occupants	12,382	1,699	3,195	2,581	2,319	1,089	594	353	550	2
Eight Occupants	8,980	1,194	2,174	1,928	1,645	891	459	298	390	1
Nine Occupants	4,287	480	994	936	850	451	231	141	203	1
Ten Occupants of More	6,751	660	1,484	1,459	1,377	745	442	250	334	-
Mean Number of Occupants	5.484	4.927	5.342	5.591	5.695	5,844	5.840	5.918	5.901	5.400

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

No.	Total	FLO	OR AF	REA O	F THE	Е НОФ	SING	UNIT	(in sq.	meter
Number of Occupants in Each Housing Unit and City/Municipality	Occupied Housing Units	Less Than 10	10-19	20-29	30-49	50-69	70-89	 90-119 	120 and Over	Not Report
TARLAC										
otal	156,338	24,907	38,183	30,237	27,402	14,085	8,350	5,223	7,940	
se Occupant	3,692		906	588	514	248	188	133	171	
o Occupants	10,738		2,745	1,985	1,564	798	495	288	533	
nree Occupants	18,018		4,728	3,325	2,869	1,385	816	519	759 1,111	
our Occupants	25,176		6,444	4,755	4,214	2,155 2,532	1,201 1,495	745 922	1,380	
ve Occupants	28,163 24,381		7,006 5,930	5,372 4,811	4,996 4,458	2,222	1,362	836	1,214	
x Occupants	17,570		4,199	3,514	3,281	1,688	969	622	1,008	
ven Occupants ght Occupants	12,675		2,867	2,597	2,354	1,279	744	504	715	
ne Occupants	6,031		1,325	1,264	1,181	655	356	237	358	
n Occupants or More	9,894		2,033	2,026	1,971	1,123	724	417	691	
an Number of Occupants	5.496	4.954	5.349	5.595	5.675	5.792	5.792	5.805	5.870	5
Anao										
tal	1,526	240	348	415	312	116	49	10	34	
e Occupant	53		13	12	10	1 5	2 6	2	-	
o Occupants	115		26 35	36 52	21 35	5 13	10	1	3	
ree Occupants	168 287		55 63	70	55 67	24	10	i	6	
our Occupants ve Occupants	310		76	78	59	21	7	2	9	
x Occupants	207		52	43	43	15	6	1	6	
ven Occupants	159		35	51	33	14	3	-	7	
ight Occupants	99		17	32	18	12	4	-	-	
ine Occupants	55		8	19	13	6	-	2	-	
en Occupants or More	73	6	23	22	13	5	1	1	2	
ean Number of Occupants	5.213	4.967	5,236	5.311	5.179	5.543	4.490	5.300	5.588	7
Bamban										
otal	6,147	1,644	1,721	1,260	683	346	191	115	187	
e Occupant	101		26	26	5	7	1		5 13	
o Occupants	321		86 189	49 137	22 59	14 24	8 23	5 7	15	
ree Occupants	679 896		239	176	91	48	22	17	17	
ve Occupants	1,043		239	192	127	47	25	25	29	
x Occupants	989			194	131	68	32	15	34	
even Occupants	789		228	170	92	49	24	25	33	
ght Occupants	544		156	126	65	26	18		15	
ne Occupants	293			79	32	23	15	3 8	4 22	
en Occupants or More	492			111	59	40	23	5 025		
ean Number of Occupants	5.796	5 5.266	5.865	5.990	6.010	6.277	6.377	5.835	6.235	1
Camiling	20.101	3 40*	2 400	2,288	2 202	1,205	820	561	835	
otal	12,191				2,302		27			
ne Occupant	512 1,040				79 181	41 95				
wo Occupants hree Occupants	1,563				273	155				
our Occupants	2,046				385	209		83	118	
ive Occupants	2,323			437	454	206				
x Occupants	1,702	183			333				122	
even Occupants	1,189				214					
ight Occupants	823				183					
ine Occupants	407				94					
en Occupants or More	588	3 45	83	113	106	76	03	32		
ean Number of Occupants	5.136	4.671	4.957	5.135	5.238	5.359	5.446	5.330	5.514	ļ

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

		•				• • • • • • • • • • • • • • • • • • • •	•			
Number of Occupants	Total Occupied		OR A	R É A O	F ТН	Е НО И	SING	UNIT	(in sq.	meters)
in Each Housing Unit and City/Municipality	Housing Units	Less Than 10 	 10-19 	20-29	30-49 	 50-69 	70-89	 90-119 	120 and Over	Not Reported
Capaz										
otal	10,473	1,541	2,664	2,203	1,774	97 9	571	299	442	: -
ne Occupant	170		38	29	21	12	11	5	8	
wo Occupants	656		168	127	79	46	36	13	25	
hree Occupants our Occupants	1,102		338	231 297	143	79	44	28	29	
ive Occupants	1,485 1,700		396 433	355	218 281	126 162	77 92	37 50	54 68	
fx Occupants	1,611	207	405	358	296	142	94	43	66	
even Occupants	1,300	168	324	266	241	125	72	42	62	
ight Occupants	1,012	112	238	211	192	118	58	31	52	
ine Occupants	508	44	116	126	98	55	31	17	21	
en Occupants or More	929	53	208	203	205	114	56	33	57	
ean Number of Occupants	5.842	5.002	5.676	5.922	6.245	6.254	6.007	6.258	6.351	-
Concepcion										
otal	16,853	2,189	3,899	3,801	3,110	1,671	833	557	793	-
ne Occupant	224	39	56	47	31	16	11	10	14	-
wo Occupants	867	173	225	164	135	24	35	18	43	
hree Occupants	1,507	242	395	342	249	115	76	37	51	-
our Occupants	2,186	363	575	448	340	214	99	60	87	_
ive Occupants	2,700	358	678	603	463	257	132	79	130	_
ix Occupants	2,664	347	653	597	510	232	116	95	114	
even Occupants	2,161	251	482	503	433	216	94	72	110	-
ight Occupants	1,891	186	381	449	383	211	105	75	101	-
ine Occupants en Occupants or More	901 1,752	82 148	153 301	232 416	178 388	117 219	47 118	43 68	49 94	
ean Number of Occupants	6.120	5.527	5.782	6.257	6.383	6.475	6.395	6.601	6.352	
Gerona										
otal	11,834	1,967	2,987	2,301	2,102	852	499	244	879	3
ne Occupant	365	115	98	51	42	23	15	4	17	-
wo Occupants	916	196	225	172	138	60	32	23	70	-
iree Occupants	1,605	351	459	302	225	89	60	22	97	-
our Occupants	2,292	406	617	415	388	146	90	52	176	2
ve Occupants	2,305	366	627	439	393	176	90	51	163	-
1x Occupants	1,815	259	444	363	363	134	74	32	146	-
even Occupants ight Occupants	1,101	130 70	241 129	243	221	92	52	22	100	-
ine Occupants	70 4 302	34	73	171 60	166 58	59 26	41 17	20 8	48 25	1
en Occupants or More	429	40	74	85	108	47	28	10	37	
ean Number of Occupants	5.027	4.467	4.820	5.163	5.373	5.364	5.373	5.193	5.225	5.667
La Paz										
otal	7,493	2,097	1,918	1,304	1,109	553	289	116	107	-
ne Occupant	129	57	31	17	11	4	6	2	1	_
vo Occupants	518	174	138	83	63	35	15	6	4	-
nree Occupants	803	265	197	133	99	52	28	12	17	-
our Occupants	1,093	365	259	197	133	79	28	18	14	-
ive Occupants ix Occupants	1,334	377 336	325 350	220	219	104	52 57	19	18	-
even Occupants	1,248 938	220	252	208 162	180 156	85 73	57 4 2	16 17	16 16	•
ight Occupants	642	150	155	138	120	73 56	31	6	7	-
ine Occupants	320	68	76	58	64	30	10	7	7	-
n Occupants or More	468	85	135	88	85	35	20	13	7	-
ean Number of Occupants	5.597	5.195	5.653	5.704	5.920	5.769	5.875	6.034	5.720	-

Table_68. Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality : 1990 - Continued

Number of Occupants	Cocupied									
in Each Housing Unit	Housing	Less					1 20 00		120	Not
and City/Municipality	Units	Than 10	10-19	20-29	30-49	50-69	70-89	90-119	and Over	Reported
Mayantoc										
fotal	4,218	492	1,281	913	770	319	195	91	157	•
One Occupant	136	35	47	23	19	5	5	2	13	
Two Occupants	368 577	66 78	142 217	73 115	49 85	16 34	8 18	1 9	21	-
Three Occupants Four Occupants	747	94	246	167	125	44	36	16	19	
Five Occupants	767	91	222	168	139	62	38	15	32	
Six Occupants	669	64	184	150	134	65	37	17	18	
Seven Occupants	413	41	92	97	90 65	43	20 15	11 13	19 17	-
Eight Occupants	301	15 5	82 25	69 22	23	25 12	7	4	5	
Mine Occupants Fen Occupants or More	103 137	3	24	29	41	13	11	3	13	
Meen Number of Occupants	5.019	4.266	4.653	5.127	5.427	5.520	5.554	5. <i>7</i> 25	5.643	
Moncada										
Total -	7,730	1,306	2,260	1,474	1,190	617	338	246	299	-
One Occupant	212	66	52	33	23	12	8	12	6	-
Two Occupants	551	131	158	112	58	47	14	14	17	-
Three Occupants	924	204	275	147	133	69	32	27 34	37	-
our Occupants	1,327	258	416 404	237 242	196 205	95 113	48 76	38	43 37	
five Occupants	1,358 1,187	243 166	341	252	190	106	61	34	37	
Six Occupants Seven Occupants	851	103	265	178	151	54	34	26	40	-
Eight Occupants	572	74	153	120	98	48	20	29	30	-
Nine Occupants	298	34	84	60	53	21	18	12	16	-
Ten Occupants or More	450	27	112	93	83	52	27	20	36	
Mean Number of Occupants	5.391	4.662	5.322	5.546	5.692	5.577	5.698	5.740	6.117	-
Paniqui										
Total	12,766	1,693	2,751	2,013	2,182	1,388	1,003	756	980	-
One Occupant	380	72	78	63	59	36	26	19	27	-
Two Occupants	1,019	173	238	164	153 270	100 171	76 120	48 103	67 115	-
Three Occupants	1,661 2,338	277 343	375 542	230 395	397	242	150	105	164	
four Occupants five Occupants	2,464	322	525	396	433	253	195	153	187	
Six Occupants	1,991	235	392	332	353	218	175	135	151	
Seven Occupants	1,248	134	275	188	210	157	108	72	104	
light Occupants	851	98	170	123	151	103	76 30	62 23	68 38	
Vine Occupants Ten Occupants or More	330 484	12 27	66 90	50 72	69 8 7	42 66	47	36	59	-
dean Number of Occupants	5.088	4.586	4.981	5.056	5.190	5.280	5.295	5.345	5.409	-
Pura										
Total :	3,295	266	690	638	756	343	272	139	188	3
One Occupant	85	21	24	10	14	6	.2	2	. 6	-
Two Occupants	208	29	50	35	39	16	16 25	8 13	15 16	-
Ihree Occupants	341 550	39 56	84 109	67 113	79 134	18 50	42	23	22	1
four Occupants	644	53	144	143	137	67	49	23	27	i
Five Occupants Six Occupants	485	31	110	94	108	52	42	19	29	-
Seven Occupants	411	17	80	80	91	58	33	20	31	1
ight Occupants	266	13	46	52	68	32	27	12	16	
	116	1	19	17	37	15	14		8	
Nine Occupants			-							
erne Occupants Ten Occupants or More	189	6	24	27	49	29	22	14	18	-

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

===										
	Total	FLO	OR AI	REA O	F TH	Е НОИ	SING	UNIT	(in sq.	meters)
Number of Occupants	Occupied	:								
in Each Housing Unit and City/Municipality	į Housing	Less]	1 20 00				!	150	Not
and crey/municipativey	[Units	Than 10 	10-19 	20-29 	30-49	50-69 	1 70-89 1	90-119	and Over	Reported
******				<u></u>	<u></u>					
Ramos										
Total	2,608	297	689	487	583	246	144	71	89	2
One Occupant	70	11	25	10	12	5	4	2	1	
Two Occupants	221		52	51	43	15	19	8	5	
Three Occupants	295		78	44	69	34	9	5	11	1
Four Occupants Five Occupants	428		109	78	101	44	19	12	10	
Six Occupants	525 431	54 41	139 121	108 87	119 97	54 39	19 22	14 10	18 14	
Seven Occupants	267	39	70	46	58	15	20	7	12	
Eight Occupants	187	13	51	34	42	19	13	7	8	
Nine Occupants	80		18	18	16	9	4	2	4	
Ten Occupants or More	104	4	26	11	26	12	15	4	6	-
Mean Number of Occupants	5.202	4.825	5.196	5.144	5.242	5.232	5.653	5.296	5.708	3.500
San Clemente										
Total	1,669	123	460	358	387	158	77	57	49	-
One Occupant	46	4	18	7	6	3	5	3	_	-
Two Occupants	124	17	45	24	19	ě	5	4	2	_
Three Occupants	200	25	59	38	38	18	12	5	5	
Four Occupants	264	26	78	58	56	21	10	11	4	
Five Occupants	328	18	105	62	75	30	16	10	12	
Six Occupants Seven Occupants	252 197	10 9	71	56	62	32	6	10	5	-
Eight Occupants	126	7	39 27	61 25	52 35	20 10	5 12	6 3	5 7	-
Nine Occupants	55	2	11	8	19	6	3	2	4	
Ten Occupants or More	77	5	7	19	25	10	3	3	5	
Mean Number of Occupants	5.314	4,545	4.802	5.483	5.770	5.627	5.273	5.175	6.429	•
San Manuel										
Total	3,166	407	751	688	630	307	176	82	125	-
One Occupant	83	19	21	18	11	7	3	3	1	_
Two Occupants	211	36	49	53	36	18	6	6	7	-
Three Occupants	365	56	98	80	69	29	13	9	11	-
Four Occupants	496	73	144	90	96	39	21	10	23	-
Five Occupants Six Occupants	609 515	75 54	147	135	122	62	34	15	19	-
Seven Occupants	339	39 39	126 7 î	116 70	111 72	43 43	36 19	12 10	17 15	-
Eight Occupants	232	23	40	61	38	35	19	7	12	-
Nine Occupants	121	8	23	26	26	15	11	5	10	-
Ten Occupants or More	195	24	32	39	49	16	14	8	13	-
Mean Number of Occupants	5.452	5.027	5.154	5.456	5.644	5.694	6.097	5.598	6.032	-
Santa Ignacia										
Total	6,095	1,025	1,076	1,498	1,502	532	225	109	128	-
One Occupant	144	36	26	25	35	12	6	2	2	-
Two Occupants	499	110	110	109	98	35	14	6	17	_
Three Occupants Four Occupants	843	165	180	196	182	60	35	13	12	-
Five Occupants	1,135 1,232	193 198	229 195	300 317	263	89	29	14	18	-
Six Occupants	952	129	195	261	324 261	111 87	50 43	21 17	16 27	-
Seven Occupants	600	91	100	137	158	64	17	16	17	-
Eight Occupants	383	64	48	86	110	44	9	13	9	-
Nine Occupants	136	16	27	26	36	14	8	2	ź	_
Ten Occupants or More	171	23	34	41	35	16	14	5	3	-
Mean Number of Occupants	4.998	4.718	4.771	5.010	5.140	5.284	5.231	5.505	5.281	
										_

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	F TH 9	НОО	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	50-69	70-89	90-119 	120 and Over	Not Reported
Tarlac										
[ota]	36,052	6,725	8,629	6,163	5,787	3,441	2,009	1,342	1,956	-
One Occupant	636		136	81	78	40 151	37 104	20 61	29 101	-
Two Occupants	2,111		511	336	266		137	121	157	_
Three Occupants	3,755		938	589	548	308			219	_
Four Occupants	5,406	1,160	1,357	874	840	517	267	172	341	_
Five Occupants	6,317	1,152	1,559	1,052	1,038	615	337	223	314	
Six Occupants	5,857	1,030	1,400	1,021	946	584	330	232		
Seven Occupants	4,340	636	1,020	764	769	435	2 62	180	274	
Eight Occupants	3,177	473	746	583	499	319	213	131	211	
	1,583		362	308	288	167	90	68	93	-
Nine Occupants Ten Occupants or More	2,870		598	555	515	305	232	134	217	-
Mean Number of Occupants	5.782	5.148	5.663	5.957	5.936	6.012	6.209	6.154	6.387	-
Victoria										
Total	8,268	637	1,619	1,626	1,863	878	593	394	657	1
• •	275	45	56	49	56	17	19	14	19	
One Occupant	666		128	137	142	62	41	23	54	
Two Occupants	1,070		212	203		101	76	43	67	1
Three Occupants	1,506		323	298		149	109	74	115	-
Four Occupants			283	296		168	109	73	125	-
Five Occupants	1,508		243	233		134	96	60	89	
Six Occupants	1,209			178		93		38	73	-
Seven Occupants	87 <u>1</u>		174			59 59	29	33	55	
Eight Occupants	551		108	120		38	24	13	29	
Nine Occupants	270		47	49			26	23	31	
Ten Occupants or More	342	14	45	63	83	57	20	23		
Mean Number of Occupants	5.123	4.429	5.021	5.130	5.141	5.435	5.182	5.360	5.365	3.000
San Jose										
Total	3,954	764	1,754	807	360	134	66	34	35	-
One Occupant	7 1	21	36	11				-	-	
Two Occupants	327	82		68				1		
Three Occupants	562		251	105						
Four Occupants	694		294	152		_			3	
Five Occupants	696	140	316	129					4	
Six Occupants	597		265	122	67					
· · · · · · · · · · · · · · · · · · ·	396		163	87	39	18				
Seven Occupants	314				24					
Eight Occupants	153			32	14	7	3			
Nine Occupants Ten Occupants or More	144				14	9	4	2	3	-
van aaa-banza ar no z	5.180	4.750	5.168	5.281	5.331	5.933	5.924	6.088	6.171	

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

Tenure Status of the				TYPE	OF BUI	LDING		
Housing Unit and Area Classification	Total Households 	Single House	Duplex	Residential	Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Not Reported
TARLAC								
otal	159,344	154,509	2,236	2,15	4 346	20	64	1
Dwned/Being Amortized	150,882	147,174	1,947	1,47	1 226	12	43	
Rented	1,913	1,374	124			1	6	
leing Occupied for Free With Consent of Owner	6,455	5,875	164	345	5 50	5	11	
leing Occupied for Free Without Consent of Owner					-	-		
CONSERC OF OWNER	94	86	1	-		2	4	
URBAN								
otal	47,787	45,122	1,127	1,215	5 267	10	31	1
wned/Being Amortized	44,592	42,540	983	870	167	5	18	
ented	1,192	780	83	257	7 66	-	6	
eing Occupied for Free With Consent of Owner eing Occupied for Free Without	1,950	1,753	60	88	34	4	6	
Consent of Owner	53	49	1	-		1	1	
RURAL								
otal	111,557	109,387	1,109	939	79	10	33	
wned/Being Amortized	106,290	104,634	964	601	. 59	7	25	
ented	721	594	41	81		í	-	
eing Occupied for Free With Consent of Owner eing Occupied for Free Without	4,505	4,122	104	257	16	1	5	
Consent of Owner	41	37	_			1	3	

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

Tenure Status of the	1.							
Housing Unit and City/Municipality	Total Households	Single House	Duplex	Residential (3 Units	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	 Not Reported
TARLAC								
Total	159,344	154,509	2,236	2,15	4 346	20	64	15
Owned/Being Amortized Rented	150,882 1,913		1,947 124			12 1		
Being Occupied for Free With Consent of Owner	6,455	5,875	164	34	5 50	5	11	1 5
Being Occupied for Free Without Consent of Owner	94	86	1		-	.2	•	
Anao								
fotal	1,556	1,550	6			-	•	
Owned/Being Amortized Rented	1,533 1		6			-		
Being Occupied for Free With Consent of Owner	22		_			-	-	
Being Occupied for Free Without Consent of Owner	-	-	-			-		- •
Bamban								
Total	6,209	6,124	39	3	3 12	-		1 -
Owned/Being Amortized	5,836		35		1 9 7 1	-		1 -
Rented Being Occupied for Free With	86		4		5 2	_		
Consent of Owner Being Occupied for Free Without Consent of Owner	279 8		-			-		
Camiling								
Total	12,614	12,230	252		7 41	3	;	
Owned/Being Amortized Rented	11,660 206		194 32		5 32 6 2			l -
Being Occupied for Free With Consent of Owner	744		26		6 7		! .	
Being Occupied for Free Without Consent of Owner	4	4	-		-	-		
Capaz								
Total	10,547	10,423	77	. 4	6	-		1 -
Owned/Being Amortized Rented	9,996 207		60 13		6 4	-	. ;	i -
Being Occupied for Free With Consent of Owner	339		4		1 1			
Being Occupied for Free Without Consent of Owner	5		-			-		
Concepcion								
Total	17,092	16,693	120	18	34 66	3	3 2	6 .
Owned/Being Amortized	16,024	15,794	92				-	
Rented Being Occupied for Free With	222	113	14		58 31			5 .
Consent of Owner Being Occupied for Free Without Consent of Owner	810 36		1.4		26 10	_		
Gerona								
Total	11,955	11,897	48	3	9 1	-		
Owned/Being Amortized	11,195	11,142	4.5	i	7 1	-		- ,
Rented Being Occupied for Free With	42		•		1 -	-	•	-
Consent of Owner Being Occupied for Free Without	715	711	3	3	1 -	-	•	-

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

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
La Paz								
Total	7,559	7,387	123	4	0 9	-	•	
Owned/Being Amortized Rented Being Occupied for Free With	6,985 33		120			:		: :
Consent of Owner Being Occupied for Free Without Consent of Owner	5 41 -	527	2		9 3			
Mayantoc								
Tota1	4,258	4,208	41		7 2	-		
Owned/Being Amortized Rented Being Occupied for Free With	4,195 4	•	38 -		7 - 	-		: :
Consent of Owner Being Occupied for Free Without Consent of Owner	59 -	54	3		- 2 - •	-		
Moncada								
Total	7,869	7,799	40		- 30	-		
Owned/Being Amortized Rented	7,542 58		38		- 17 - 9	-		
Being Occupied for Free With Consent of Owner Being Occupied for Free Without Consent of Owner	269	263	5		- 4 	-		
Paniqui								
Total	12,895	12,642	148	82	2 16	5		2 -
Owned/Being Amortized Rented	12,335 222	12,124 192	138 7	66 15		3		1 - 1 -
Being Occupied for Free With Consent of Owner Being Occupied for Free Without Consent of Owner	337 1	325 1	3	;	7 - -	2		
Pura								
Total	3,315	3,280	32		- 3	-		
Owned/Being Amortized Rented	3,253 12	3,220 12	31	-	2	-		
Being Occupied for Free With Consent of Owner Being Occupied for Free Without Consent of Owner	50	48	1		- 1 	-		- -
Ramos								
Total	2,674	2,665	8		- 1	-		
Owned/Being Amortized Rented Being Occupied for Free With	2,652 2	2,64 4 2	8	:		-		- <u>-</u>
Consent of Owner Being Occupied for Free Without Consent of Owner	18	17 2	-		- 1	-		
San Clemente								
Total	1,716	1,704	:0	:	1 1	-		
Owned/Being Amortized	1,591	1,579	10	-		-		
Rented Being Occupied for Free With Consent of Owner	122	122	-			-		
Being Occupied for Free Without Consent of Owner	-	-	=	=	-	-		

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

Tenure Status of the	-			TYPE		LDING	Other	
Housing Unit and City/Municipality	Total Households 	Single House	Duplex (Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Housing Unit	Not Reported
San Manuel								
fotal	3,256	3,236	15		1 4		•	
Dwned/Being Amortized Rented	3,132 1		13		1 4	:	- -	· .
deing Occupied for Free With Consent of Owner	123		. 2			,	_	
Being Occupied for Free Without Consent of Owner	-	-	-		-		-	
Santa Ignacia								
Total	6,150	6,121	11	1	1 5	:	1	1 -
Owned/Being Amortized Rented	5,987 18		11		3 5 8 -	: -	1	
Being Occupied for Free With Consent of Owner	143	143	-			,	-	-
Being Occupied for Free Without Consent of Owner	2	2	-			•	-	-
Tarlac							_	
Total	37,413	34,401	1,197					31 15
Dwned/Being Amortized Rented	35,585 721		1,045 55				5 2 -	
Being Occupied for Free With Consent of Owner Being Occupied for Free Without	1,075	669	96	28	4 17		1	3 5
Consent of Owner	32	26	1		-		-	4 1
Victoria					_			
Tota1	8,293		57		5 10			1 -
Owned/Seing Amortized Rented	7,830 29		54 -		7 6 2 2		-	1
Being Occupied for Free With Consent of Owner Being Occupied for Free Without	434	423	3		6 2		-	•
Consent of Owner	-	-	-		-		-	•
San Jose							_	
Total	3,973				-		1	•
Owned/Being Amortized Rented	3,551 46						1	-
Being Occupied for Free With Consent of Owner	375	374	1		-		-	-
Being Occupied for Free Without Consent of Owner	1	1	-		-		-	-

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

	Total			TATUS O	
Area Classification and City/Municipality	Owner- Households in Occupied Housing Units			Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
ARLAC	150,882	74,107	11,745	61,386	3,64
URBAN RURAL	44,592 106,290	22,668 51,439	5,222 6,523	15,121 46,265	1,58 2,06
nao	1,533	776	268	489	
Urban Rural	67 1,466	42 734	21 247	4 485	
amban	5,836	3,070	344	1,702	72
Urban	3,411	2,094	139	904	27
Rural	2,425	976	205	798	4.
amiling	11,660	6,401	516	4,724	1
Urban	3,598		288	1,141	
Rural	8,062	4,242	228	3,583	
apaz	9,996		1,402	4,006	11
Urban Rural	2,609 7,387	1,169 3,239	331 1,071	1,103 2,903	1:
Kaust	7,367	3,239	1,071	2,303	-
ancepcian	16,024		687	7,415	1
Urban Rural	2,114 13,910	•	88 599	780 6,635	
Kure I	13,310		333		
erona	11,195		454		
Urban Rural	3,538 7,657		172 282	1,427 3,432	
70.01					
a Paz	6,985 1,430	3,163 389	1,637 746	2,171 294	
Urban Rural	5,555		891	1,877	
				1.500	
layantoc Urban	4,195 915		64 7	1,602 264	:
Rural	3,280		57	1,338	i
loncada	7,542	3,779	394	3,362	
Urban	1,557	,	166	568	
Rural	5,985	2,959	228	2,794	
aniqui	12,335	5,691	860	5,734	
Urban	2,864	1,530	461	864	
Rural	9,471	4,161	399	4,870	
ura	3,253	1,905	51	1,297	
Urban	1,370	820	10	540 757	
Rural	1,883	1,085	41	/5/	
lamos	2,652	1,736	66	826	
Urban Rural	792 1,860	378 1,358	23 43	382 444	
ian Clemente Urban	1,591 436	1,034 286	62 41	495 109	
Rural	1,155	748	21	386	
Can Manual	3,132	2,308	75	740	
ian Manue) Urban	3,132 765	2,308 569	21	74	
Rural	2,367	1,639	54	672	
Santa Ignacia	5,987	3,356	139	2,483	
Urban	2,555	1,466	84	998	
Rural	3,432	1,890	55	1,485	
arlac	35,585	14,399	4,157	14,684	2,3
Urban	13,515	5,018	2,476	4,846	1,1
Rura 1	22,070	9,381	1.681	888,6	1,1
fictoria	7,830	4,178	217	3,414	
Urban Bural	2,201 5,629	1,468 2,710	65 152	667 2,747	:
Rural	5,629	2,/10	132	2,147	
San Jose	3,551	1,739	352	1,377	
Urban	855	616	83	156	

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

	} !	MODE	OF ACQUIS	ITION	OF T	не но	USING	UNIT
Owner- City/Municipality Household in Occupi	Total Owner- Households in Occupied Housing Units	Purchased	Constructed by the Owner/ Occupants With or Without Help of Friends/Relatives	by Hired/ Skilled	Constructed by an Organized Contractor	 Inherited	Others (Lottery, Gift, etc.)	Not Reported
TARLAC	150,882	23.8	54.8	16.8	.7	3.4	.4	
URBAN	44,592	26.8	48.2	19.7	1.0	3.9	.4	.1
RURAL	106,290	22.6		15.7	. 6	3.3	.3	-
Anao	1,533	14.3	44.8	27.5	7.1	5.2	.6	.5
Bamban	5,836	36.4	41.3	17.1	1.5	3.2	.2	.4
Cemiling	11,660	27.6	48.9	17.5	. 3	5.7	-	-
Capaz	9,996	18.4	51.5	26.1	. 4	3.0	.5	-
oncepcion	16,024	26.5	56.8	12.9	-	3.4	. 4	-
ierona	11,195	25.7		15.2	. 1	3.2	.1	-
La Paz	6,985	17.7	66.8	12.7	. 3	2.3	.3	:
Mayantoc	4,195	24.6		12.5	-	5.0	.5	.2
4oncada	7,542	20.4		21.3	-	3.4	.3	-
Pantqui	12,335	23.8		19.9	.1	2.9	.4	-
Pura	3,253	14.6		23,4	.9	2.6	.3	-
Ramos	2,652	10.2		27.4	2.1	4.2	-	-
San Clemente	1,591	6.2		9.9	-	3.2	-	-
San Manuel	3,132	31.2		37.7	. 3	2.3	-	-
Santa Ignacia	5,987	26.2		11.1	.2	3.8	-	-
Tarlac	35,585	22.6		14.5	1.9	3.3	.8	-
Victoria	7,830	29.2		16.5	-	3.4	.3	-
San Jose	3,551	24.7	67.3	5.1	-	2.9	-	-

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 Owner-House-	R	EPORTED	SOURCES	OF F	INANC	I N G	
City/Municipality	holds Who (Had Purchased/ Constructed Their Housing Units	Loans From	Government (Assistance:] PAG-IBIG, GSIS, SSS, DBP, etc.]	Private Banks/ Foundations/ Cooperatives	Employer Assistance	Private (Persons	Other Sources	Not Reported
TARLAC	145.085	5 94,3	1.9	.1	.3	2.3	.6	.5
					•			• •
URBAN	42,647			.2	, 3	2.1	. 5	1.3
RURAL	102,432	94.6	1.7	.1	, 3	2.3		.2
Anaa	1,436	94.6	. 6	_	_	2.3	. 6	1.9
Bambas	5,615				. 1			6.6
Camiling	10.993		. 4	.2	, 1			
Capaz	9,639		. 7		,5			.2
Concepcion	15,417			_	,5			.3
Gerona	10,830		1.4	. 1	, 1			
La Paz	6,801		.8	.3	. 2			.3
Mayantoc	3,953		-		. 2			.2
Moncada	7,265		1.0	_	, -	1.4	.1	
Paniqui	11,927		1.5	. 4	. 5		.9	.1
Pura	3,157		2.1	. 4		10.7	1.0	
Ramos	2,540		2.6		. 4		1.0	• •
San Clemente	1,541			, 5		8.7	-	.6
San Manuel	3,061			_	_	. 4	.3	.0
Santa Ignacia	5,762		1.5	.2		. 9		-
Tarlec	34,156		4.5	,2	. 3		.4	.2 .6
Victoria	7,539		1.3	, 2	. J -	1.1	. 4	.1
San Jose	3,448		.2	_	_	.2	.3	

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)

		1	MONT	H L '	y R	ENT	A L	Q F	но	USI	N G	U	N I	T (1	n Pesos)
City/Municipality	Total Renter- Households in Occupied Housing Units		 50 - 9:	100	- 149	 150 -	199	200 - 299	300	- 499	 500 	- 699	700	- 99	1,00 9 and Over	Not Reported
TARLAC	1,913	8.1	5.9)	11.3		e.o	20.4		19.4	- 	12.6		5.	9 7.	1 1.5
URBAN	1,192	10.9	6.)	10.6		6.6	20.7	,	18.9		10.1		7.		9 .6
RURAL	721	3.8	-		12.3		0.2	19.9	,	20.0		16.6		3.	0 5.	7 2.8
Anao	1	-	100.)			-			-					-	
Bamban	86	-	10.		7.5		7.4	10.4		27 4		17.0		_		-
Camiling	206	14.8	7.	4	21.1		6.7	20.8		11.3		10.6			5 3.	
Capez	207	5.1			14.7		5.1	32.8		27.1		10.2		5.	1 - 6.	
Concepcion	222	6.8	6.		19.0	1	Э.б	6.3		13.6		27.9				
Gerona	42	14.5			29.0	_		43.5	•	13.0		_				9.7
La Paz	33	38.7	19.	4	10.8		1.5	•		-		-				
Mayantoc	4			-	100.0		8.6	16.9		15.3		15.3				<u>.</u>
Moncada	58	33.9			3.8		9.0 3.8	17.7		36.3		12.5			_ 4,	6 3.4
Paniqui	222 12	21.9	8.	4	J.0 -		J.Q	100.0		-		_				
Pura	12	-		-				,00.				_			_	
Ramos	2	-		-	52.6		_	47.4	ı	_		_			-	
San Clemente	J 1	-		_	J2.0		-	100.0		_		_			-	
San Manuel	10	_	42.	9	57.1		_			-					-	- -
Sants Ignacis Tarlsc	721	2.9			8.1		7.1	19.8	3	19.5		16.2	:	10	.2 11.	5 .7
Victoria	29			-	_		_	39.4	5	41.7		-			-	
San Jose	46	-		-	-		-		•	-		-			-	- 100.0

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

	· · · · · · · · · · ·	TOTA			URBAN	,		RURA	L
Characteristics of Housing Unit		nally Used	Used by Households	Vacant	Occasio- nally Used	Used by Hauseholds Not Eligible for Enumeration			Used by Households Not Eligible for Enumeration
TARLAC									
Total	3,06	9 91	5 25	1,15	8 237	7 13	1,91	67	9 1:
Type of Building	2,92	4 87	7 2:	5 1,07	6 216	3 13	3 1,848	3 65	9 1:
Single House Duplex	2,32		3		2		. 13	3	5
Multi-unit Residential	89		-						5 2
Commercial/Industrial/Agricultural	3,		3 -	- 2	6 :		. 1.		«
Institutional Living Quarters Other Housing Unit			_						.
Not Reported		-	-	-	•			-	•
Construction Materials of the Roof	1 0.	a 47:	3 2.	3 83	3 159) 11	1,11	1 31	9 1:
Galvanized Iron/Aluminum Tile/Concrete/Clay Tile	1,94 4:			_					
Half G.I. and Half Concrete	8			3	8	3 i			
Wood	1		9		6 3 7:		•	-	5
Cogon/Nipa/Anahaw	95 1		1	1 24 - 1	-				1
Makeshift/Salvaged/Improvised Asbestos/Others					=		. !	5	1
Not Reported		-	-	-	-	-		-	<u>.</u>
Construction Materials of the Outer Walls			-					1 14	6 1
Concrete/Brick/Stone	91 37			7 37 1 17					
Wood Half Concrete/Brick/Stone & Half Wood	47		-	5 23	-		24:	3 6	4
Galvanized Iron/Aluminum		_	-		-	-			5
Bamboo/Sawali/Cogon/Nipa	1,23		7 i 5 ·	? 35 - 1) 2 3 -			2
Makeshift/Salvaged/Improvised Asbestos/Glass/Others	2 2			_		1			4
No Walls/Not Reported				-	1	-	-	3	<u>.</u>
Year Built				2 28	7 9	7	2 679	9 28	n
1986-1990 1981-1985	96 49			2 28 - 16					
1971-1980	46			2 18	-				-
1961-1970	25			- 10			- 14: 3 7:		
1951-1960	12		•	3 5 - 4					_
1950 or Earlier Not Applicable	9			3		2 :	-	_	6
Don't Know/Not Reported	59	0 14	2 1	7 28	4 3	9 (5 30	5 10	3 1
Condition (State of Repair)			_					3 44	8 1
Needs No Repair/Needs Minor Repair	1,98 74			3 75 1 27			-		
Needs Major Repair Dilapidated/Condemned	10		•	- 7		3 -	- 3	7 1	0
Under Renovation/Being Repaired	3		•	- 1			-	-	1
Under Construction	9 10			1 3 - 1			1 6 - 8:		5 1
Unfinished Construction Not Reported									<u>.</u>
Floor Area of the Housing Unit						_	_	=	_
less than 10 square meters	50			1 16 4 25			1 33: 1 58:		
10-19 square meters 20-29 square meters	83 68		-	7 29	_		3 39		5
30-49 square meters	4.3	4 10	В	4 17	0 3	5	26		3
50-69 square meters	28			5 11 2 5			3 16. 2 7:		3
70-89 square meters 90-119 square meters	12 9			_	9 1		- 5	_	4
120 square meters and over	10	-	8	2 5	3	6 2	2 5		2
Not Reported		1	-	-	1	-	-	-	-

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

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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
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- Table U7. Households by Year Built of Building, Construction Materials of the Roof and Outer Walls and City/Municipality, Urban-Rural: 1990
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LIST OF TABLES IN CPH REPORT NO. 3 - SOCIO-ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS (continued)

_	•	•
10	h	10
10		10

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- Ever-Married Women 15 to 49 Years Old by Age Group and Age at First Marriage, Urban-Rural: 1990
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- U18 Household Population 5 Years Old and Over by Present Residence, Place of School, Sex and City/Municipality: 1990
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CPH FORM 1 Republic of the Philippines NATIONAL STATISTICS OFFICE CONFIDENTIALITY: May 1, 1990 Manifa This census is autho-1990 Census rized by Commonwealth Act No. 591 and B.P. of Big.72. Population and Housing All information is held NSCB Approval No strictly CONFIDENTIAL. 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 SIGNATURE OF **ACTIVITY** PERSON RESPONSIBLE REMARKS Started Finished Listing and Enumeration EN T Receipt S Verification of Computation of Sheet Totals ¢ Receipt Verification of Geographic Identification

Verification of Questionnaires vs. Listing

APPENDIX E

City/Hunicipality EX No.

								_		
D A T	CB Build	Build- ing	Hous- ing	House- hold	Institu- tional	NAME of Household Head or or	Address	POPUL COL	ATION	
Ė	ing Serial	Serial No.	Unit Serial		Living Quarter	NAME/TYPE of Institutional Living Quarter		ENC!!	CLE	
O F	Nο		No.		Serial No.			ENCII ENTRI COLUM AND IN	ES IN INS 9	REMARKS
v								INSTITU LIVI QUAI	NG .	
Š						IF VACANT HOUSING UNIT, WRITE VHU; IF VACANT BUILDING,	ENTER HOUSE NO. AND STREET NAME OR NAME OF SITIO	Q 5.43		
Ţ						WRITE VBLDG.	NAME OF STITO	Male	Female	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
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								PAGE	TOTAL	

APPENDIX E

D	CB	Build-		House-	institu-	NAME of Household Head	Address	POPU	LATION			
Ą	Build- ing	ing Serial	ing Unit	hold Serial	tional Living	or NAME/TYPE of Institutional		co	UNT			
E	Serial No.	No.	Serial No.		Quarter Serial	Living Quarter		ENC	RCLE			
OF	140.		140.		No.			ENTRIES IN		ENTRIES IN COLUMNS 9		REMARKS
V								INSTITE	IO FOR ITIONAL ING	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
)						IF VACANT HOUSING UNIT, WRITE VIII';	ENTER HOUSE NO. AND	QUA	RTER			
SI						IF VACANT BUILDING, WRITE VBLDG.	STREET NAME OR NAME OF SITIO	Male	Female			
(1)	{2}	(3)	(4)	{5}	(6)	{7}	(6)	(9)	(10)	(11)		
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VAC	CANT	l		1			INSTITUTIONAL LIVING QUARTER					
								PAGE T	OTAL	Ma.		

APPENDIX E

ENUMERATOR'S DAILY ACCOMPLISHMENT AND QUESTIONNAIRE TRANSMITTAL RECORD

	NUMBER OF NO. OF QUESTIONNAIRES											
		BER OF EHOLDS			NO.O	F OUES			-			
DATE	ENUM	MERATED	REMARKS	SUBMITTED TO TEAM SUPERVISO		TO VISOR	RETURNED BY TEAM SUPERVISOR			TS SIGNATURE AND		
(May)	Daily	Cumula- tive Total		FORM 2	FORM 3	FORM 4	FORM 2	FORM 3	FORM 4	REMARKS		
1												
2												
3												
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NO	NOTES:											
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CPH FORM 2 MAY 1, 1990

Republic of the Philippines NATIONAL STATISTICS OFFICE Manila

CONFIDENTIALITY:

NSCB Approval No. A0477-R192-MS

Expires on -December 31,1990

1990 Census of
Population and Housing

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

All information is held strictly CONFI-DENTIAL.

COMMON HOUSEHOLD QUESTIO	INNAIHE
GEOGRAPHIC IDENTIFICATION	
Province City/Municipality Barangay Enumeration Area No. CB Building Serial No. Building Serial No. Housing Unit Serial No. Household Serial No. Line Number of Respondent Name of Household Head Address (House No. and Street Name or Name of Sitio)	
CERTIFICATION 1 hereby certify that the data set forth were obtained, 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

				Р	O P	U	LAT	ION
	NA MET					_	ΑL	L
	NAME		Relation- ship to HH Head	Age	-	Sex	Marital Status	Religious Affiliation
Z E	LIST IN THIS ORDER (FAMILY NAME FIRST)	ENTER 1 IF	What is's rela- tionship to the nouse- hold head?	Daté of Birth	What is's age as of his/ her last birthday?	1 M A L E	What is'snarital status? ENTER CODE	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	OVER- SEAS WORK- ER 1 2 IF OTH- ER- WISE.	ENTER APPRO- PRIATE CODE LISTED BELOW.	ENTER MONTH AND YEAR.	IF AGE IS LESS THAN ONE YEAR, ENTER	2F E M A L E	1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown	CODE LISTED BELOW.
	(BE SURE TO INCLUDE BABIES AND ELDERLY PER- SONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.) ENCIRCLE LINE NO. OF RESPONDENT					CIRCLE	FOR PERSONS BELOW 10 YEARS OLD ENTER *1'	IF OTHERS, SPECIFY.
	(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
01			01	Mo		1 M		
				Mo		1 M	 	
02		1		Yr		2 F		
03				Mo		1 M 2 F		
		-		Yr		1 M		
04				Yr	ļ	2 F		
05			:	Mo		1 M	<u> </u>	
				Mo		1 M		
06				Yr	 	2 F		
07				Mo		1 M		
		-		Mo	-	1 M		
08				Үс	<u> </u>	2 F		
11H	Codes for P3, Relail RE THERE MORE AN 8 MEMBERS IN IS HOUSEHOLD? O3 Son O4 Daughter O5 Stepson O6 Stepdaughter ANOTHER BOOKLET O9 Grandson O9 Granddaughter O9 Granddaughter	ionship	11 Fathe 12 Mothe 13 Broth 14 Sister 15 Uncle 16 Aunt 17 Nephe 18 Niece 19 Other	r er èw	00 01 02 03 04	None Roman Aglipay Islam Iglesia United	Catholic ni Cristo	nus Affiliation hrist in the Phil.

	ENS	US		QUESTIONS						
	PERSO	NS		5	YEARS	OLD	AND	OVER		
Cit	tizenship	!	Disability	l .	dence irs Ago	Literacy		Educational ainment		
Isa citizen of the Phil.?	What country isa citizen of?		province did May 7 Foreign (ty/ Municipality	can read & write a simple message in any language or dialect?	What is the highest gradelyear completed by? ENTER APPROPRIATE CODE LISTED BELOW.		L N E		
1 Yes, SKIP TO P11.	IF OTHERS, SPECIFY.	ENCROLE CODE 1 Yes 2 No, SKIP TO P17.	IF OTHERS, SPECIFY,	CITY/MI S THE	IF ANOTHER CITY/MUNICIPALITY, SPECIFY THE CITY/MUN. AND PROVINCE.		POST-S OR COURSE	IF GRADUATE OF POST-SECONDARY OR COLLEGE COURSE, SPECIFY FIELD OF STUDY.		
(P9)	(P10)	(P11)	(P12)	(F	'17)	(P19)	(f	22)		
1 Y		1 Y				1 Y			01	
2 N		2 N				2 N				
1 Y		1 Y				1 Y			02	
2 N		2 N				2 N				
1 Y		1 Y				1 Y			03	
2 N		2 N				2 N				
1 Y		1 Y)		1 Y			04	
2 N		2 N	ļ Ļ————————————————————————————————————	 -		2 N				
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2 N		2 N				2 N				
1 Y		1 Y	<u> </u>			1 Y			06	
2 N		2 N				2 N				
1 Y		1 Y				1 Y			07	
2 N		2 N	_			2 N				
1 Y		1 Y				1 Y			08	
2 N	<u> </u>	2 N		1		2 N				
01 Pi 02 U 03 In 04 In 05 Ja 06 In 07 Ai 08 U	s for P10, Country Citizenship eople's Republic of 0 , S. A. donesia dia apan an ustralia nited Kingdom thers, specify	ļ	Codes for P12, 1 Blindness 2 Deafness 3 Muteness 4 Deafness/Mutene 5 Speech Impairme 6 Mental Illness 7 Mental Retardati 8 Orthopedic Hand 9 Multiple Disability 0 Others, specify	ess nt on licap	Codes 0000 No Grade 0100 Pre-school ELEMENTARY 1100 Grade 1 1200 Grade 2 1300 Grade 3 1400 Grade 4 1500 Grade 5 1600 Grade 6 o	Completed HIGH S0 2100 1 2200 2 2300 3 2400 4 3000 U	CHOOL st Year and Year and Year and Year	COLLEGE 3100 1st \ 3200 2nd 3300 3rd\ 3400 4th \ 20st- 3500 5th \	rear Year rear rear	

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 Duolex	What is the estimated floor area of this housing unit?
3 Multi-unit residential (3 units or more)	SQUARE METERS SQUARE FEET
4 Commercial/Industrial/Agricultural (office factory, etc.) 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
Galvanized iron/Aluminum	07 90 - 119 964 - 1286 • 08 120 - 149 1287 - 1609
Tile/Concrete/Clay tile Half 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 Makeshift/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
B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS	What is the tenure status of this housing unit?
01 Concrete/Brick/Stone	Owned/being amortized 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
08 Makeshift/Salvaged/Improvised materials 09 Others, specify	H7 TENURE STATUS OF THE LOT
10 Nowalls	What is the tenure status of the lot?
ENTER CODE	1 Owned/being amortized
B4 STATE OF REPAIR	2 Rented 3 Being occupied for free with consent of awner
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	HII PRESENCE OF HOUSEHOLD CONVENIENCES
Dilapidated/condemned Under renovation/being repaired	Does this household have the following household
5 Under construction 6 Unfinished construction	conveniences in working condition? ENTER CODE 1 Yes 2 No
ENTER CODE	A Radio/Radio cassette
B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE	B. Television
BUILDING/HOUSE.	C. Refrigerator/Freezer
B5 YEAR BUILDING/HOUSE WAS BUILT	D. Telephone
When was this building/house built?	E. Motor vehicle
01 1990 07 1971 - 1980	H2 LAND OWNERSHIP
02 1989 08 1961 - 1970 03 1988 09 1951 - 1960	Does any member of this household own the following? ENTER CODE
04 1987 10 1950 or earlier 05 1986 98 Not applicable	A. Other residential land(s) 1 Yes 2 No
06 1981 · 1985 99 Don't know	B. Agricultural land(s) 1 Yes 2 No
ENTER CODE	C. Other land(s) 1 Yes 2 No

CPH FORM 3 MAY 1, 1990 Republic of the Philippines
NATIONAL STATISTICS OFFICE
Manila

CONFIDENTIALITY:

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All information is held strictly CONFI-DENTIAL.

SAMPLE HOUSEHOLD QUESTIONNAIRE

GEOGRAPHIC IDENTIFICATI	ION
	Booklet of booklets
Province City/Municipality Barangay Enumeration Area No. CB Building Serial No. Building Serial No. Housing Unit Serial No. Household Serial No. Line Number of Respondent Name of Household Head Address (House No. and Street Name or Name of S	
CERTIFICATION I hereby certify that the data set forth were of and in accordance with the instructions.	obtained/reviewed by me personally
Signature Over Printed Name of Enumerator	Date Accomplished
Signature Over Printed Name of Team Supervisor	Date Reviewed

APPENDIX G

			· · · · · · · · · · · · · · · · · · ·		Р	ΟР	U	LAT	ION	
	NA!	MF			***************************************			A L		
		W C		Relation- ship to HH Head	Age		Sex	Marital Status	Religious Affiliation	
LZE	Who is the head of this househol Who are the persons usually resi May I, 1990?	evier	What is 's rela- tionship to the house-	Date of Birth	What is's age as of his/ her last	1 M A L E	What is's marital status?	What is's religious_affili- ation?		
	LIST IN THIS ORDER (FA	MILY NAME FIRST)	1 IF OVER-	hold head?	ENTER	birthday?		ENTER CODE		
NUMBER	Head Spouse of the head Never-married children of h youngest) Ever-married children of he families (oldest to young Other relatives of head Non-relatives of head	SEAS WORK- ER 2 IF OTH- ER- WISE.	ENTER APPRO- PRIATE CODE LISTED BELOW.	MONTH AND YEAR.	IF AGE IS LESS THAN ONE YEAR, ENTER	2 F E M A L E	1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown	ENTER APPROPRIATE CODE LISTED BELOW.		
	(BE SURE TO INCLUDE BA SONS AND MEMBERS OF HOU AWAY ON VACATION, ON BUSH ETC.) ENCIRCLE LINE NO.	JSEHOL DS TEMPORARILY NESS, IN THE HOSPITAL,	1				EN- CIACLE CODE	FOR PERSONS BELOW 10 YEARS OLD ENTER '1'	IF OTHERS, SPECIFY.	
	(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8) °	
01				01	Ma Yr		1 M 2 F			
02					Mo		1 M			
03		:			Mo	 	1 M			
					Yr		2 F			
04			-		Yr		2 F			
05					Yr		2 F		L	
06					Mo		1 M			
07					Mo		1 M			
			-		Yr		2 F			
08					Yt	<u></u>	2 F			
TH/ TH	AN 8 MEMBERS IN 02 IS HOUSEHOLD? 03 04	Son Daughter Stepson Stepdaughter Son-in-law Daughter-in-law Grandson	ionship	11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nepher 18 Niece	r er er :	Codes for P8, Religious Affiliation 00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ in the Phil. Others, specify				

CENSUS QUESTIONS										
	PERSO	N S				5 YEARS	OLD AND OVER			
Cit	izenship	t	Disability	Mother Tongue	Mother's Usual Residence	Previo	us Residence			
is a citizen of the Phil.?	What country isa citizen of?	Does have any physical or mental disabil- ity?	What type of disability does have? ENTER APPROPRIATE	What was 's dialect/ language spoken at earliest childhood?	Where was's mother'sis mother'sis mother'sinunicipality didiveiveiveiveiveiveiveiveiveiveiveinunicipality did		When did move to this city municipality? ENTER "0" IF SINCE BIRTH.	- ZE Z		
ENCIRCLE CODE 1 Yes, SKIP TO P11.	APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	ENCIPICLE CODE 1 Yes	CODE LISTED BELOW. IF OTHERS, SPECIFY.	ENTER APPROPRIATE CODE LISTED BELOW IF OTHERS, SPECIFY.	9 Unknown	ty/municipality	OTHERWISE, ENTER MONTH AND YEAR.	M B E R		
		2 No, SKIP TO P13.			CITY/ MUNIC PROV	IPALITY AND	`			
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	Ш		
1 Y		1 Y					Mo	01		
1 Y		1 Y					Mo	02		
1 Y		1 Y					Mo	03		
2 N		2 N					Mo	04		
2 N		2 N					Yr	05		
2 N		2 N					Yr	06		
2 N		2 N					Yr			
2 N		2 N		<u> </u>			Yr	07		
1 Y 2 N	L_	1 Y 2 N					Mo	08		
Codes for P10, Country of Cirizenship C 01 People's Republic of China 2 02 U.S.A. 4 03 Indonesia 5 04 India 6 05 Japan 7 06 Iran 8 07 Australia 9 08 United Kingdom Others, specify 0			2 Deafness 3 Muteness 4 Deafness/Mute 5 Speech Impair 6 Mental Illness 7 Mental Retard 8 Orthopedic H 9 Multiple Disab	eness ment ation landicap kility	01 Tagalog 02 Cebuano 03 Hiligayno 04 Ilocano 05 Ibanag 06 Pampang	vn	fother Tongue 07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify			

						PO	PULAT	ION		
<u> </u>		5	YEARS	OLD	AND OVER	<u>;</u> <u>v</u>	<u> </u>	EARS		
	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- pality did	What is the highest gradelyear completed	What was's usual activity/occupation	In what kind of business or industry		
N E	reside on May 1, 1985?	able to speak	read & write a	attend school at	attend school?	by?	during the past twelve months?	did work during the past twelve months?		
N	7 Foreign Country 8 Same City/	Tagalog/ Filipino?	simple message in any lan-	anytime from June 1989 to	7 Foreign Country 8 Same City/		DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	mouns.		
U M B	Municipality 9 Unknown	ENCIRCLE CODE	guage or dialect?	March 1990?	Municipality 9 Unknown	IF OR SULTE OF	Palay Farmer	DESCRIBE INDUSTRY AS FULLY AS		
ER		1 Yes 2 No	EN- CIRCLE CODE	EN- CIRCLE CODE	IF ANOTHER	IF GRADUATE OF POST- SECONDARY OR COLLEGE COURSE,	Filing Clerk Fruit Vendor Student, etc.	POSSIBLE. Examples:		
	IF ANOTHER CITY/MUN., SPECIFY CITY/		1 Yes 2 No	1 Yes 2 No, SKIP TO	CITY/MUN., SPECIFY CITY/ MUN. AND PROVINCE.	SPECIFY FIELD OF STUDY.	IF HOUSEWIFE, STUDENT, OR RETIREE,	Palay Farming Textile Manufac- turing Fruit Retailing		
	MUN, AND PROVINCE.			P22.			SKIPTO P25.			
	(P17)	(P18)	(P19)	(P20)	(P21)	(P22)	(P23)	(P24)		
01		1 Y 2 N	1 Y 2 N	1 Y 2 N						
		1 Y	1 Y	1 Y						
02	<u> </u>	2 N	2 N	2 N						
03		1 Y	1 Y	1 Y						
		2 N	2 N	2 N	 					
04	<u> </u>	1 Y 2 N	1 Y 2 N	2 N	<u> </u>		<u> </u>			
		1 Y	1 Y	1 Y						
05	<u> </u>	2 N	2 N	2 N	\ \					
06		1 Y	1 Y	1 Y			<u> </u>			
		2 N	2 N	2 N			•			
07	. L	1 Y 2 N	2 N	2 N	<u> </u>					
08		1 Y	1 Y	1 Y						
		2 N	2 N	2 N						
			ompleted	Codes for	P22, Highest Edi	scational Attainment				
	Eleme	ntary		Co	ollege					
1100 Grade 1 2100 1st Year 3100 1st Year 1200 Grade 2 2200 2nd Year 3200 2nd Year 1300 Grade 3 2300 3rd Year 3300 3rd Year 1400 Grade 4 2400 4th Year 3400 4th Year 1500 Grade 5 3000 Undergraduate Post-Secondary 3500 5th Year										

C E	NSU	JS	Q	UΕ	ST	ION	S	. <u>.</u>	<u> </u>		
		ND OVER						FEMALE	S 15-49 Y	EARS]]
Employment Status	Occupation in Past Week	Industry in Past Week	Place of Work		Look- ing for	Reason for not Looking		Fert	ility		
Did	What was	In what kind of	In what city/	for Work	Work Did	for Work Why did	How many		How many	What was	ا ا
have a job	activity/occupa-	business or industry did	municipality did		looked	not		many are still	children were born	age at first	1 1
or business during the	tion during the past seven days?	work during the past	work during the past seven days?	i	for work	work?	born alive	living?	alive to	marriage?	
pası seven	pusi seven augs:	seven days?	7 Foreign	past seven	the past	:	?	1	from May		
days?			Country 8 Same City/	days?	seven days?	 			1, 1989 to April 30,		N
EN-	;		Municipal- ity	EN-	EN-	ENTER APPROPRIATE	ļ		1990?		U M
CODE			9 Unknown	CIRCLE	CODE	CODE LISTED					В
1 Yes	DESCRIBE OCCUPA-	DESCRIBE INDUSTRY AS	IF ANOTHER CITY/MUN.,	1 Yes	1 Yes,	BELOW.			1	1	E R
2 No.	TION AS FULLY AS	FULLY AS POSSIBLE.	SPECIFY CITY/MUN.	2 No.	SKIP TO P32	IF OTHERS.	}] 	ENTER	}	
SKIP	POSSIBLE.	POSSIBLE.	AND	SKIP TO	2 No	SPECIFY.	IF NONE,	F NONE,	ACTUAL	ENTER AGE.	
TO P29.	}		PROVINCE.	P32.	2 190		*00°.	ENTER	BER.	AGE.	
]]	,		SKIP TO P32.					1001.	\	1	
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	╂╌╢
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1 Y				1 Y	1 Y						
2 N		L	<u> </u>	2 N	2 N	<u> </u>					08
<u>_</u>	for P31 Pears	o for not Looking	for Work	<u> </u>	PEM	A D K S ·		<u> </u>	<u></u> .	<u> </u>	<u> </u>
ļ	Codes for P31, Reason for not Looking for Work REMARKS:										
Believe no work available 6 Too young, too old or retired, Awaiting results of previous permanent disability											
Job application 7 Housekeeping 3 Temporary illness/disability 8 Schooling											
4 Bad weather 9 Others, specify 5 Waiting for rehire/job recall											
Daws C	in∄ ioù tei⊮te\loo	ryvan									
											

	HOUSING CEI	ISU	S QUESTIONS
В1	TO B4 ARE TO BE ANSWERED BY MERE OBSERVATION. IF DOUBTFUL, ASK THE RESPONDENT.		D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS USING UNIT.
Bı	TYPE OF BUILDING/HOUSE	D1	FLOOR AREA OF THE HOUSING UNIT
1	Single house	1	What is the estimated floor area of this housing unit?
2 3	Duplex Multi-unit residential (3 units or more)	1	SQUARE METERS SQUARE FEET
4 5	Commercial/Industrial/Agricultural (office, factory, ricemill, etc.) Institutional living quarters (hotel, hospital, etc.)	01	Less than 10 Less than 108
6	Other housing unit (boat, cave, etc.)	022	10 - 19 108 - 209
	ENTER CODE	- 03 04	20 - 29
R ₂	CONSTRUCTION MATERIAL OF THE ROOF	~` 05 06	50 - 69 533 - 748 70 - 89 749 - 963
l		07	90 - 119 964 - 1286
1 2	Galvanized iron/Aluminum Tile/Concrete/Clay tile	08	120 - 149 1287 - 1609 150 - 199 1610 - 2147
3	Haif galvanized iron and half concrete	10	200 and over 2148 and over
4 5	Wood Cogon/Nipa/Anahaw		
6	Asbestos		ENTER CODE
7 8	Makeshift/Salvaged/Improvised materials Others, specify		H1 TO H3 ARE TO BE ANSWERED BY ALL
	ENTER CODE	1	HOUSEHOLDS.
В3	CONSTRUCTION MATERIAL OF THE OUTER WALLS	Н1	FUEL FOR LIGHTING
01	Concrete/Brick/Stone		What kind of fuel does this household use for lighting?
02	Wood	1	Electricity
03		2	Kerosene (gaas) Liquefied petroleum gas (LPG)
05	Bamboo/Sawa#/Cogon/Nipa	4	Oil (vegetable, animal, etc.)
06 07	Asbestos Glass	5	Others, specify ENTER CODE
08	Makeshift/Salvaged/Improvised materials		ENTER CODE
10	Others, specify No walls	H2	FUEL FOR COOKING
	ENTER CODE]	What fuel does this household use most of the time for cooking?
84	STATE OF REPAIR	1	Electricity Kerosene (gaas)
	Determine the current condition of the building/house,	3	Liquefied petroleum gas (LPG)
1	Needs no repair/needs minor repair		Charcoal Wood
2	Needs major repair Dilapidated/Condemned	6 7	Others, specify
4	Under renovation/being repaired	1	None
5 6	Under construction Unfinished construction		ENTER CODE
	ENTER CODE	НЗ	MAIN SOURCE OF DRINKING WATER
! }	B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING.		What is this household's main source of drinking water?
B 5	YEAR BUILDING/HOUSE WAS BUILT	2	Own use, faucet, community water system Shared, faucet, community water system Own use tubod/pired deep well
İ	When was this building/house built?	ł	Own use, tubed/piped deep well (at least 100 feet or 30 meters deep)
01	1990 07 1971-1980	4	Shared, tubed/piped deep well (at least 100 feet or 30 meters deep)
022	1989 08 1961-1970		Tubed/piped shallow well
83	1988 09 1951-1960 1987 10 1950 or earlier	•	Dug well Spring, lake, river, rain, etc.
05	1986 98 Not applicable		Peddler
06	1981-1985 99 Don't know	4	
L	ENTER CODE	J	ENTER CODE

	HOUSING CENSUS QUESTIONS							
H4 1	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? Owned/Being amortized Rented	Water-sealed, sewer/septic tank, used exclusively by the household Water-sealed, sewer/septic tank, shared with other households Water-sealed, other depository, used exclusively by the household Water-sealed, other depository, shared with other households Closed pit (without a water-sealed bowl and the depository is constructed usually of large circular tubes made of concrete or clay covered on top and has a small opening: antipolo, etc.)						
	ENTER CODE	6 Open pit (same as closed pit but without covering) 7 Others (pail system, etc.)						
H5	ACQUISITION OF HOUSING UNIT How did you acquire this housing unit?	8 None ENTER CODE						
1 2	Purchased Constructed by the owner/occupants with or without help of friends/relatives	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 6	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.?						
	ENTER CODE	Picked up by garbage truck Dumping in individual pit (not burned)						
H6 con	SOURCE OF FINANCING Did you avail of the following sources of financing in the struction/purchase of this housing unit? ENTER CODE	 3 Burning. 4 Composting (later used as fertilizer) 5 Burying 6 Feeding to animals 7 Others, specify 						
A.	Own resources/interest-free 1 Yes 2 No	ENTER CODE						
В.	loans from relatives/friends Government assistance: PAG- 1 Yes 2 No	H11 PRESENCE OF HOUSEHOLD CONVENIENCES						
C.	IBIG, GSIS, SSS, DBP, etc. Private banks/foundations/ .1 Yes 2 No	Does this household have the following household ENTER						
D.	cooperatives Employer assistance 1 Yes 2 No	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						
F.	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	Owned/Being amortized Rented	H12 LAND OWNERSHIP						
3	Being occupied for free with consent of owner Being occupied for free without consent of owner Being occupied for free without consent of owner	Does any member of this household own the following?						
4		A. Other residential land(s) 1 Yes 2 No						
<u> </u>	ENTER CODE	B. Agricultural land(s) 1 Yes 2 No						
H8	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? O1 Tagalog						
		05 Ibanag 12 Tausug 06 Pampango Others, specify						
	ENTER CODE	07 Pangasinan ENTER CODE						