

1990 Census of Population and Housing

REPORT NO. 4 - 67 D: HOUSING STATISTICS

D6868c6

PALAWAN



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

REPUBLIC OF THE PHILIPPINES

HIS EXCELLENCY

PRESIDENT FIDEL V. RAMOS

NATIONAL STATISTICAL COORDINATION BOARD

Honorable Cielito F. Habito
Chairman

NATIONAL STATISTICS OFFICE

Tomas P. Africa
Administrator

Nelia R. Marquez
Deputy Administrator

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

FOREWORD

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

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

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

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

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

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

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

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


TOMAS P. AFRICA
Administrator

Manila
August 1992

CONTENTS

	Page
EXPLANATORY TEXT	
Introduction	vii
Authority for Conducting the 1990 Census	vii
Census Boards	viii
Method of Enumeration and Use of Sampling	viii
Coverage of this Publication	ix
Definition of Terms and Concepts	x
MAPS	xviii
HIGHLIGHTS	xx
TABLE	
1 Housing Units, Occupied and Vacant, by City/Municipality: 1960, 1970, 1980 and 1990	1
2 Occupied Housing Units, Households, Household Population by Type of Building and City/Municipality, Urban-Rural: 1990	2
3 Occupied Housing Units by Construction Materials of the Outer Walls and Roof and City/Municipality: 1990	13
4 Occupied Housing Units by Condition (State of Repair) of the Building, Year Built and City/Municipality: 1990	17
5A Occupied Housing Units by Type of Building and Number of Households in Each Housing Unit, Urban-Rural: 1990	21
5B Occupied Housing Units by Type of Building, Number of Households in Each Housing Unit and City/Municipality: 1990	22
6A Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit, Urban-Rural: 1990	26
6B Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality: 1990	27

7A	Households by Type of Building, Tenure Status of the Housing Unit, Urban-Rural: 1990	33
7B	Households by Type of Building, Tenure Status of the Housing Unit and City/Municipality: 1990	34
8	Owner-Households in Occupied Housing Units by Tenure Status of Lot and City/Municipality, Urban-Rural: 1990	38
9	Percentage Distribution of Owner-Households in Occupied Housing Units by Mode of Acquisition of the Housing Unit and City/Municipality: 1990	40
10	Percentage Distribution of Owner-Households Who Had Purchased/Constructed Their Housing Units by Reported Sources of Financing and City/Municipality: 1990	41
11	Percentage Distribution of Renter-Households in Occupied Housing Units by Monthly Rental of Housing Units and City/Municipality: 1990	42
12	Characteristics of Housing Units which are Vacant, Occasionally Used and Occupied by Households Not Eligible for Enumeration, Urban-Rural: 1990	43

APPENDICES

A	Batas Pambansa Blg. 72	47
B	List of Unpublished Tables - Housing	50
C	List of Tables in CPH Report N0. 3 - Socio-Economic and Demographic Characteristics	51
D	List of Unpublished Tables - Population	53
E	Listing Booklet (CPH Form 1)	55
F	Common Household Questionnaire (CPH Form 2)	59
G	Sample Household Questionnaire (CPH Form 3)	63

EXPLANATORY TEXT

Introduction

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

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

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

Authority for Conducting the 1990 Census

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

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

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

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

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

Census Boards

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

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

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

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

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

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

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

Method of Enumeration and Use of Sampling

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

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

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

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

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

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

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

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

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

Coverage of this Publication

This publication contains 12 statistical tables covering data on:

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

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

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

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

DEFINITION OF TERMS AND CONCEPTS

BASIC LISTING UNITS

Building

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

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

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

These are:

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

Housing Unit

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

Identifying Housing Units in a Building.

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

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

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

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

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

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

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

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

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

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

Household

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

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

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

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

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

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

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

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

Household Membership

Members of the households are:

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

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

he usually sleeps.

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

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

Urban and Rural Areas

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

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

per square kilometer.

3. Poblaciones or central districts (not included in 1 and 2), regardless of the population size which have the following:
 - a. Street pattern, i.e., network of streets in either parallel or right-angle orientation;
 - b. At least six establishments (commercial, recreational and/or personal services); and
 - c. At least three of the following:
 - i. A town hall, church or chapel with religious services at least once a month;
 - ii. A public plaza, park or cemetery;
 - iii. A market place or building where trading activities are carried on at least once a week;
 - iv. A public building like a school, hospital, puericulture and health center or library.

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

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

HOUSING CHARACTERISTICS

Type of Building/House

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

Examples:

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

accessoria is row house.

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

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

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

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

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

Included in this category are the following:

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

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

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

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

Construction Materials of the Roof

The kind of materials used are as follows:

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

Construction Materials of the Outer Walls

The kind of materials used are as follows:

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

Condition of Building (State of Repair)

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

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

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

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

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

Year Building/House was Built

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

Floor Area of the Housing Unit

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

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

Tenure Status of the Housing Unit

The housing unit may be:

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

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

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

Tenure Status of the Lot

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

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

Mode of Acquisition of Housing Unit

A housing unit may be acquired on the following terms:

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

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

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

Sources of Financing

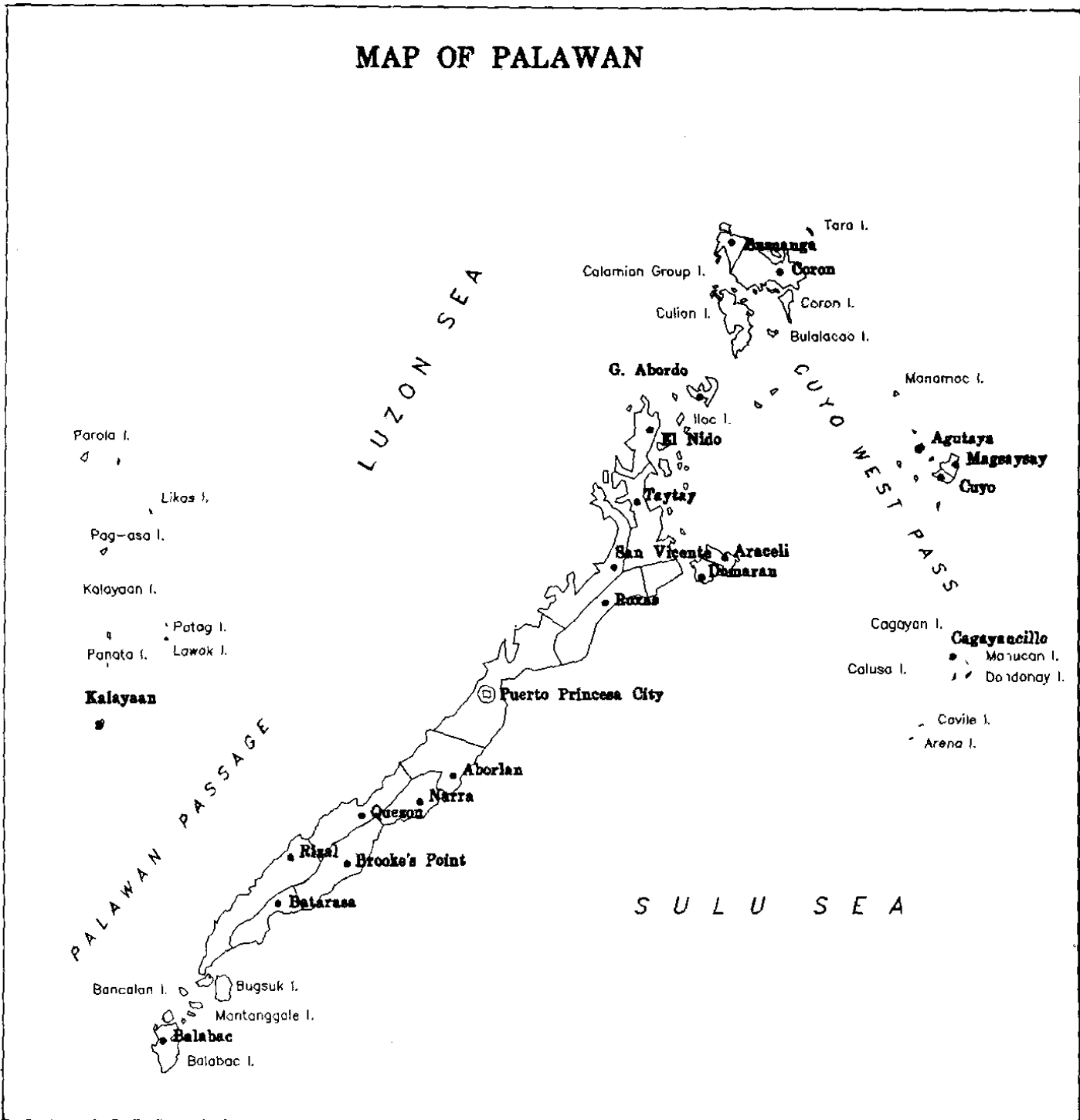
The different sources of financing are:

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

Monthly Rental of Housing Unit and/or Lot

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

MAP OF PALAWAN



HIGHLIGHTS

- The province of Palawan has a total of 99,827 occupied housing units in 1990 for 101,117 households giving a ratio at 1.013 households per housing unit.
- A great majority of the housing units were built of cogon, nipa or anahaw both for roofing (80.0 percent) and for outer walls (83.1 percent). Nevertheless, the proportion of housing units that do not need repair, or if at all a minor one only, is still high at 69.3 percent.
- More than three-fourths of the housing units are of recent construction, that is, built after 1980.
- Census results also show that more than three-fourths of the housing units (76.9 percent) in Palawan are with limited floor area of less than 30 square meters. About 17.8 percent measure 30-69 square meters, while 5.3 percent are spacious units (70 square meters and over).
- Of the 101,117 households in the province, 87.4 percent own their housing units, 64.4 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 94.2 percent constructed their houses from own resources; 0.8 percent with funds from government financing schemes; and 2.2 percent from private persons or banks.

PALAWAN
 DIVISION OF HOUSING AND PLANNING

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

City/Municipality	1960			1970			1980			1990		
	Total Housing Units	Occupied	Vacant	Total Housing Units	Occupied	Vacant	Total Housing Units	Occupied	Vacant	Total Housing Units	Occupied	Vacant
PALAWAN	33,228	30,888	2,340	42,712	42,086	626	70,933	67,387	3,546	104,348	99,827	4,521
Aborlan	3,816	3,311	505	1,622	1,601	21	2,204	2,125	79	3,747	3,538	209
Agutaya	884	774	110	773	773	-	896	852	44	1,139	1,135	4
Araceli	1,134	993	141	803	778	25	1,117	1,084	33	1,689	1,561	128
Balabac	947	923	24	1,447	1,445	2	2,330	2,269	61	3,955	3,620	335
Batarasa	-	-	-	2,116	2,096	20	3,976	3,841	135	6,252	6,015	237
Brooke's Point	5,861	5,763	98	15,338	15,268	70	9,155	8,844	311	11,660	11,303	357
Busuanga	935	881	54	1,028	1,025	3	1,565	1,395	170	2,309	2,049	260
Cagayancillo	540	516	24	471	471	-	545	528	17	775	762	13
Coron	2,992	2,889	103	3,252	3,180	72	4,962	4,644	318	6,326	6,092	234
Cuyo	3,955	3,605	350	2,253	2,238	15	2,593	2,593	0	2,988	2,852	136
Dumaran	-	-	-	968	967	1	1,733	1,647	86	2,639	2,265	374
El Nido (Sabuit)	943	781	162	1,483	1,483	-	2,230	2,185	45	3,693	3,550	143
Katayaan	-	-	-	-	-	-	17	17	-	-	-	-
G. Abordo (Linapacan)	482	482	-	531	531	-	847	773	74	1,158	1,138	20
Magsaysay	-	-	-	1,839	1,822	17	1,846	1,772	74	1,968	1,929	39
Narra	-	-	-	3,088	3,072	16	5,913	5,381	532	8,137	7,751	386
Puerto Princesa City	3,771	3,612	159	5,781	5,548	233	10,731	10,140	591	18,379	17,366	1,013
Quezon	3,164	3,048	116	3,868	3,832	36	6,989	6,643	346	6,373	6,216	157
Rizal	-	-	-	-	-	-	-	-	-	3,598	3,516	82
Roxas	1,837	1,677	160	3,006	2,996	10	4,928	4,617	311	7,127	6,843	284
San Vicente	-	-	-	1,035	972	63	1,986	1,888	98	3,406	3,364	42
Taytay	1,967	1,633	334	2,010	1,988	22	4,366	4,154	212	7,112	6,822	290

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
PALAWAN					
Total	99,827	101,117	524,493	1.013	5.254
Single House	97,110	98,260	510,267	1.012	5.255
Duplex	1,254	1,329	7,018	1.060	5.595
Multi-unit Residential	1,139	1,200	5,527	1.054	4.853
Commercial/Industrial/Agricultural	208	212	1,096	1.019	5.269
Institutional Living Quarters	21	21	123	1.000	5.857
Other Housing Unit	93	93	456	1.000	4.903
Not Reported	2	2	8	1.000	4.000
URBAN					
Total	30,503	31,143	164,459	1.021	5.392
Single House	29,246	29,771	157,939	1.018	5.400
Duplex	594	649	3,213	1.093	5.409
Multi-unit Residential	473	530	2,323	1.121	4.911
Commercial/Industrial/Agricultural	161	164	832	1.019	5.168
Institutional Living Quarters	15	15	80	1.000	5.333
Other Housing Unit	14	14	72	1.000	5.143
Not Reported	-	-	-	-	-
RURAL					
Total	69,324	69,974	360,034	1.009	5.193
Single House	67,864	68,489	352,328	1.009	5.192
Duplex	660	680	3,803	1.030	5.762
Multi-unit Residential	666	670	3,204	1.006	4.811
Commercial/Industrial/Agricultural	47	48	264	1.021	5.617
Institutional Living Quarters	6	6	43	1.000	7.167
Other Housing Unit	79	79	384	1.000	4.861
Not Reported	2	2	8	1.000	4.000
Aborlan					
Total	3,538	3,565	18,697	1.008	5.285
Single House	3,511	3,532	18,560	1.006	5.286
Duplex	18	21	94	1.167	5.222
Multi-unit Residential	7	10	37	1.429	5.286
Commercial/Industrial/Agricultural	1	1	1	1.000	1.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	5	1.000	5.000
Not Reported	-	-	-	-	-
Urban					
Total	1,409	1,421	7,628	1.009	5.414
Single House	1,397	1,409	7,588	1.009	5.432
Duplex	5	5	18	1.000	3.600
Multi-unit Residential	5	5	15	1.000	3.200
Commercial/Industrial/Agricultural	1	1	1	1.000	1.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	5	1.000	5.000
Not Reported	-	-	-	-	-
Rural					
Total	2,129	2,144	11,069	1.007	5.199
Single House	2,114	2,123	10,972	1.004	5.190
Duplex	13	16	76	1.231	5.846
Multi-unit Residential	2	5	21	2.500	10.500
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

PALAWAN

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Agutaya					
Total	1,135	1,135	6,049	1.000	5.330
Single House	1,128	1,128	6,002	1.000	5.321
Duplex	7	7	47	1.000	6.714
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,135	1,135	6,049	1.000	5.330
Single House	1,128	1,128	6,002	1.000	5.321
Duplex	7	7	47	1.000	6.714
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Araceli					
Total	1,561	1,581	8,708	1.013	5.578
Single House	1,556	1,576	8,688	1.013	5.584
Duplex	5	5	20	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	415	423	2,330	1.019	5.614
Single House	415	423	2,330	1.019	5.614
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,146	1,158	6,378	1.010	5.565
Single House	1,141	1,153	6,358	1.011	5.572
Duplex	5	5	20	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Balabac					
Total	3,620	3,635	19,962	1.004	5.514
Single House	3,296	3,310	18,347	1.004	5.566
Duplex	30	31	213	1.033	7.100
Multi-unit Residential	258	258	1,228	1.000	4.760
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	13	1.000	6.500
Other Housing Unit	34	34	161	1.000	4.735
Not Reported	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	362	370	1,912	1.022	5.282
Single House	361	368	1,903	1.019	5.271
Duplex	1	2	9	2.000	9.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	3,258	3,265	18,050	1.002	5.540
Single House	2,935	2,942	16,444	1.002	5.603
Duplex	29	29	204	1.000	7.034
Multi-unit Residential	258	258	1,228	1.000	4.768
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	2	2	13	1.000	6.500
Other Housing Unit	34	34	161	1.000	4.739
Not Reported	-	-	-	-	-
Bataraza					
Total	6,015	6,056	29,068	1.007	4.833
Single House	5,570	5,611	26,876	1.007	4.828
Duplex	63	63	352	1.000	5.587
Multi-unit Residential	381	381	1,839	1.000	4.827
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
Urban					
Total	669	671	3,545	1.003	5.299
Single House	644	646	3,417	1.003	5.306
Duplex	10	10	64	1.000	6.400
Multi-unit Residential	15	15	64	1.000	4.267
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	5,346	5,385	25,523	1.007	4.774
Single House	4,926	4,965	23,459	1.008	4.762
Duplex	53	53	288	1.000	5.434
Multi-unit Residential	366	366	1,775	1.000	4.850
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
Brooke's Point					
Total	11,303	11,419	57,858	1.010	5.119
Single House	11,091	11,202	56,780	1.010	5.119
Duplex	132	134	715	1.019	5.417
Multi-unit Residential	66	69	286	1.045	4.393
Commercial/Industrial/Agricultural	12	12	67	1.000	5.583
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	5	1.000	5.000
Not Reported	1	1	5	1.000	5.000

REPUBLIC OF THE PHILIPPINES
PALAWAN

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	1,889	1,926	10,356	1.020	5.482
Single House	1,788	1,821	9,887	1.018	5.530
Duplex	41	42	206	1.024	5.026
Multi-unit Residential	59	62	254	1.051	4.305
Commercial/Industrial/Agricultural	1	1	9	1.000	9.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	9,414	9,493	47,502	1.008	5.046
Single House	9,303	9,381	46,893	1.008	5.041
Duplex	91	92	509	1.011	5.593
Multi-unit Residential	7	7	32	1.000	4.571
Commercial/Industrial/Agricultural	11	11	58	1.000	5.273
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	5	1.000	5.000
Not Reported	1	1	5	1.000	5.000
Busuanga					
Total	2,049	2,081	11,007	1.016	5.372
Single House	2,043	2,075	10,975	1.016	5.372
Duplex	3	3	14	1.000	4.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	2	2	12	1.000	6.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
Urban					
Total	227	227	1,163	1.000	5.123
Single House	227	227	1,163	1.000	5.123
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,822	1,854	9,844	1.018	5.403
Single House	1,816	1,848	9,812	1.018	5.402
Duplex	3	3	14	1.000	4.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	2	2	12	1.000	6.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	6	1.000	6.000
Not Reported	-	-	-	-	-
Cagayancillo					
Total	762	764	5,082	1.003	6.669
Single House	753	755	5,033	1.003	6.694
Duplex	9	9	49	1.000	5.444
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	43	44	293	1.023	6.814
Single House	41	42	284	1.024	6.927
Duplex	2	2	9	1.000	4.500
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	719	720	4,789	1.001	6.661
Single House	712	713	4,749	1.001	6.670
Duplex	7	7	40	1.000	5.714
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Coron					
Total	6,072	6,221	33,077	1.025	5.447
Single House	5,838	5,957	31,776	1.020	5.443
Duplex	49	51	318	1.245	6.490
Multi-unit Residential	130	148	698	1.138	5.369
Commercial/Industrial/Agricultural	5	5	27	1.000	5.400
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	50	50	258	1.000	5.160
Not Reported	-	-	-	-	-
Urban					
Total	3,467	3,589	19,371	1.035	5.587
Single House	3,274	3,366	18,278	1.028	5.583
Duplex	47	59	306	1.255	6.511
Multi-unit Residential	130	148	698	1.138	5.369
Commercial/Industrial/Agricultural	5	5	27	1.000	5.400
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	11	11	62	1.000	5.636
Not Reported	-	-	-	-	-
Rural					
Total	2,605	2,632	13,706	1.010	5.261
Single House	2,564	2,591	13,498	1.011	5.264
Duplex	2	2	12	1.000	6.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	39	39	196	1.000	5.026
Not Reported	-	-	-	-	-
Cuyo					
Total	2,852	2,897	15,281	1.016	5.358
Single House	2,825	2,867	15,124	1.015	5.354
Duplex	24	26	139	1.083	5.792
Multi-unit Residential	2	3	11	1.500	5.500
Commercial/Industrial/Agricultural	1	1	7	1.000	7.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

PALAWAN

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	960	993	5,173	1.034	5.389
Single House	954	984	5,135	1.031	5.383
Duplex	3	5	20	1.667	6.667
Multi-unit Residential	2	3	11	1.500	5.500
Commercial/Industrial/Agricultural	1	1	7	1.000	7.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,892	1,904	10,108	1.006	5.342
Single House	1,871	1,883	9,989	1.006	5.339
Duplex	21	21	119	1.000	5.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Dumaran					
Total	2,365	2,403	12,624	1.016	5.338
Single House	2,358	2,396	12,585	1.016	5.337
Duplex	6	6	37	1.000	6.167
Multi-unit Residential	1	1	2	1.000	2.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	193	203	992	1.052	5.140
Single House	193	203	992	1.052	5.140
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	2,172	2,200	11,632	1.013	5.355
Single House	2,165	2,193	11,593	1.013	5.355
Duplex	6	6	37	1.000	6.167
Multi-unit Residential	1	1	2	1.000	2.000
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
El Nido (Bacuit)					
Total	3,550	3,575	18,582	1.007	5.234
Single House	3,528	3,552	18,454	1.007	5.231
Duplex	19	20	119	1.053	6.263
Multi-unit Residential	1	1	5	1.000	5.000
Commercial/Industrial/Agricultural	1	1	3	1.000	3.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	RATIO	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	454	461	2,450	1.015	5.396
Single House	452	459	2,428	1.015	5.372
Duplex	2	2	22	1.000	11.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	3,096	3,114	16,132	1.006	5.211
Single House	3,076	3,093	16,026	1.006	5.210
Duplex	17	18	97	1.059	5.706
Multi-unit Residential	1	1	5	1.000	5.000
Commercial/Industrial/Agricultural	1	1	3	1.000	3.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
G. Abordo (Linapecan)					
Total	1,138	1,146	5,829	1.007	5.122
Single House	1,133	1,141	5,810	1.007	5.128
Duplex	3	3	14	1.000	4.667
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	312	318	1,642	1.019	5.263
Single House	309	315	1,633	1.019	5.285
Duplex	1	1	4	1.000	4.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	1	1	2	1.000	2.000
Institutional Living Quarters	1	1	3	1.000	3.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	826	828	4,187	1.002	5.069
Single House	824	826	4,177	1.002	5.069
Duplex	2	2	10	1.000	5.000
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Magsaysay					
Total	1,929	1,941	10,028	1.006	5.199
Single House	1,847	1,859	9,600	1.006	5.199
Duplex	82	82	428	1.000	5.220
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

PALAWAN

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	120	120	645	1.000	5.375
Single House	120	120	645	1.000	5.375
Duplex	-	-	-	-	-
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,809	1,821	9,383	1.007	5.187
Single House	1,727	1,739	8,955	1.007	5.185
Duplex	82	82	428	1.000	5.220
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Narra					
Total	7,751	7,881	41,200	1.017	5.315
Single House	7,568	7,685	40,220	1.015	5.314
Duplex	92	99	533	1.076	5.793
Multi-unit Residential	20	26	130	1.300	6.500
Commercial/Industrial/Agricultural	70	70	316	1.000	4.514
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
Urban					
Total	3,703	3,752	19,635	1.013	5.302
Single House	3,562	3,602	18,942	1.011	5.318
Duplex	57	60	291	1.053	5.105
Multi-unit Residential	16	22	100	1.375	6.250
Commercial/Industrial/Agricultural	67	67	301	1.000	4.493
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	1	1.000	1.000
Not Reported	-	-	-	-	-
Rural					
Total	4,048	4,129	21,565	1.020	5.327
Single House	4,006	4,083	21,278	1.019	5.312
Duplex	35	39	242	1.114	6.914
Multi-unit Residential	4	4	30	1.000	7.500
Commercial/Industrial/Agricultural	3	3	15	1.000	5.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Puerto Princesa City					
Total	17,366	17,616	89,808	1.014	5.171
Single House	16,615	16,799	86,067	1.011	5.180
Duplex	417	452	2,138	1.084	5.127
Multi-unit Residential	259	287	1,201	1.108	4.637
Commercial/Industrial/Agricultural	61	64	338	1.049	5.541
Institutional Living Quarters	11	11	50	1.000	4.545
Other Housing Unit	2	2	11	1.000	5.500
Not Reported	1	1	3	1.000	3.000

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	8,822	9,035	46,102	1.024	5.226
Single House	8,184	8,340	42,929	1.019	5.245
Duplex	335	362	1,700	1.081	5.075
Multi-unit Residential	237	264	1,118	1.114	4.717
Commercial/Industrial/Agricultural	54	57	301	1.056	5.574
Institutional Living Quarters	11	11	50	1.000	4.545
Other Housing Unit	1	1	4	1.000	4.000
Not Reported	-	-	-	-	-
Rural					
Total	8,544	8,581	43,706	1.004	5.115
Single House	8,431	8,459	43,138	1.003	5.117
Duplex	82	90	438	1.098	5.341
Multi-unit Residential	22	23	83	1.045	3.773
Commercial/Industrial/Agricultural	7	7	37	1.000	5.286
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	7	1.000	7.000
Not Reported	1	1	3	1.000	3.000
Quezon					
Total	6,216	6,354	32,487	1.022	5.226
Single House	6,176	6,311	32,215	1.022	5.216
Duplex	35	38	234	1.086	6.686
Multi-unit Residential	4	4	27	1.000	6.750
Commercial/Industrial/Agricultural	1	1	11	1.000	11.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	1,566	1,626	8,987	1.038	5.739
Single House	1,548	1,605	8,849	1.037	5.716
Duplex	15	18	115	1.200	7.667
Multi-unit Residential	3	3	23	1.000	7.667
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	4,650	4,728	23,500	1.017	5.054
Single House	4,628	4,706	23,366	1.017	5.049
Duplex	20	20	119	1.000	5.950
Multi-unit Residential	1	1	4	1.000	4.000
Commercial/Industrial/Agricultural	1	1	11	1.000	11.000
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Roxas					
Total	6,843	6,969	36,554	1.018	5.342
Single House	6,771	6,889	36,120	1.017	5.335
Duplex	48	55	284	1.146	5.917
Multi-unit Residential	1	1	16	1.000	16.000
Commercial/Industrial/Agricultural	20	21	112	1.050	5.600
Institutional Living Quarters	3	3	22	1.000	7.333
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

PALAWAN

06868c2

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	1,415	1,450	8,026	1.025	5.672
Single House	1,395	1,425	7,885	1.022	5.652
Duplex	17	22	110	1.294	6.471
Multi-unit Residential	1	1	16	1.000	16.000
Commercial/Industrial/Agricultural	1	1	3	1.000	3.000
Institutional Living Quarters	1	1	12	1.000	12.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	5,428	5,519	28,528	1.017	5.256
Single House	5,376	5,464	28,235	1.016	5.252
Duplex	31	33	174	1.065	5.613
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	19	20	109	1.053	5.737
Institutional Living Quarters	2	2	10	1.000	5.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
San Vicente					
Total	3,364	3,376	17,739	1.004	5.273
Single House	3,240	3,252	17,054	1.004	5.264
Duplex	106	106	580	1.000	5.472
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	16	16	91	1.000	5.688
Institutional Living Quarters	1	1	7	1.000	7.000
Other Housing Unit	1	1	7	1.000	7.000
Not Reported	-	-	-	-	-
Urban					
Total	1,568	1,579	8,566	1.007	5.463
Single House	1,498	1,509	8,162	1.007	5.449
Duplex	53	53	306	1.000	5.774
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	16	16	91	1.000	5.688
Institutional Living Quarters	1	1	7	1.000	7.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	1,796	1,797	9,173	1.001	5.107
Single House	1,742	1,743	8,892	1.001	5.104
Duplex	53	53	274	1.000	5.170
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	1	1	7	1.000	7.000
Not Reported	-	-	-	-	-
Taytay					
Total	6,822	6,915	38,124	1.014	5.588
Single House	6,703	6,792	37,361	1.013	5.574
Duplex	94	96	606	1.021	6.447
Multi-unit Residential	6	8	30	1.333	5.000
Commercial/Industrial/Agricultural	17	17	109	1.000	6.412
Institutional Living Quarters	2	2	18	1.000	9.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	R A T I O	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Urban					
Total	1,569	1,590	8,847	1.013	5.639
Single House	1,547	1,565	8,710	1.012	5.630
Duplex	5	6	33	1.200	6.600
Multi-unit Residential	2	4	6	2.000	3.000
Commercial/Industrial/Agricultural	14	14	90	1.000	6.429
Institutional Living Quarters	1	1	8	1.000	8.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	5,253	5,325	29,277	1.014	5.573
Single House	5,156	5,227	28,651	1.014	5.557
Duplex	89	90	573	1.011	6.438
Multi-unit Residential	4	4	24	1.000	6.000
Commercial/Industrial/Agricultural	3	3	19	1.000	6.333
Institutional Living Quarters	1	1	10	1.000	10.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rizal (Marcos)					
Total	3,576	3,587	16,729	1.003	4.678
Single House	3,560	3,571	16,620	1.003	4.669
Duplex	12	12	82	1.000	6.833
Multi-unit Residential	3	3	17	1.000	5.667
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	10	1.000	10.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Urban					
Total	1,340	1,345	6,796	1.004	5.072
Single House	1,337	1,342	6,779	1.004	5.070
Duplex	-	-	-	-	-
Multi-unit Residential	3	3	17	1.000	5.667
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	-	-	-	-	-
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-
Rural					
Total	2,236	2,242	9,933	1.003	4.442
Single House	2,223	2,229	9,841	1.003	4.427
Duplex	12	12	82	1.000	6.833
Multi-unit Residential	-	-	-	-	-
Commercial/Industrial/Agricultural	-	-	-	-	-
Institutional Living Quarters	1	1	10	1.000	10.000
Other Housing Unit	-	-	-	-	-
Not Reported	-	-	-	-	-

PALAWAN

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron and Half Concrete	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised	Asbestos/Glass/Others	Not Reported
PALAWAN									
Total	99,827	13,031	337	1,507	2,572	79,885	1,152	1 339	4
Concrete/Brick/Stone	2,919	2,601	57	42	13	183	3	20	-
Wood	6,192	2,530	51	129	1,229	2,162	17	74	-
Half Concrete/Brick/Stone & Half Wood	4,908	3,230	62	893	62	615	8	38	-
Galvanized Iron/Aluminum	318	114	2	62	83	51	4	2	-
Bamboo/Sawali/Cogon/Nipa	82,951	4,340	159	368	1,171	75,906	287	720	-
Makeshift/Salvaged/Improvised	1,392	60	-	6	7	495	802	18	4
Asbestos/Glass/Others	1,061	149	3	6	5	411	29	458	-
No Walls/Not Reported	86	7	3	1	2	62	2	9	-
Aborlan									
Total	3,538	435	12	45	29	2,937	3	77	-
Concrete/Brick/Stone	63	53	2	-	-	8	-	-	-
Wood	54	23	3	2	2	20	-	4	-
Half Concrete/Brick/Stone & Half Wood	172	140	-	18	1	11	-	2	-
Galvanized Iron/Aluminum	5	1	-	-	2	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	3,225	218	7	25	23	2,890	-	62	-
Makeshift/Salvaged/Improvised	5	-	-	-	-	2	3	-	-
Asbestos/Glass/Others	11	-	-	-	1	1	-	9	-
No Walls/Not Reported	3	-	-	-	-	3	-	-	-
Agutaya									
Total	1,135	174	3	55	11	891	-	1	-
Concrete/Brick/Stone	15	10	3	-	-	2	-	-	-
Wood	116	70	-	4	5	37	-	-	-
Half Concrete/Brick/Stone & Half Wood	131	53	-	42	2	34	-	-	-
Galvanized Iron/Aluminum	2	-	-	1	1	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	869	40	-	8	3	817	-	1	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	-	-	-	-	-	-	-	-	-
No Walls/Not Reported	2	1	-	-	-	1	-	-	-
Araceli									
Total	1,561	85	4	18	7	1,349	3	95	-
Concrete/Brick/Stone	21	12	-	-	-	5	-	4	-
Wood	36	10	1	1	2	22	-	-	-
Half Concrete/Brick/Stone & Half Wood	97	38	-	10	2	31	-	16	-
Galvanized Iron/Aluminum	-	-	-	-	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,380	25	3	7	3	1,280	2	60	-
Makeshift/Salvaged/Improvised	3	-	-	-	-	2	1	-	-
Asbestos/Glass/Others	24	-	-	-	-	9	-	15	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Balabac									
Total	3,620	770	13	17	19	2,717	43	41	-
Concrete/Brick/Stone	132	126	1	1	1	3	-	-	-
Wood	1,052	404	9	9	7	621	1	1	-
Half Concrete/Brick/Stone & Half Wood	166	159	-	4	1	2	-	-	-
Galvanized Iron/Aluminum	4	2	-	1	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,023	69	3	2	10	1,925	6	8	-
Makeshift/Salvaged/Improvised	139	5	-	-	-	103	30	1	-
Asbestos/Glass/Others	103	4	-	-	-	62	6	31	-
No Walls/Not Reported	1	1	-	-	-	-	-	-	-
Bataraza									
Total	6,015	710	17	18	11	4,847	4	408	-
Concrete/Brick/Stone	426	420	1	1	-	3	-	1	-
Wood	131	79	-	2	3	42	-	5	-
Half Concrete/Brick/Stone & Half Wood	28	16	-	5	-	7	-	-	-
Galvanized Iron/Aluminum	33	30	1	-	-	1	-	1	-
Bamboo/Sawali/Cogon/Nipa	5,026	159	13	9	8	4,676	3	158	-
Makeshift/Salvaged/Improvised	9	-	-	1	-	4	1	3	-
Asbestos/Glass/Others	343	6	1	-	-	100	-	236	-
No Walls/Not Reported	19	-	1	-	-	14	-	4	-

1990 CENSUS OF POPULATION AND HOUSING

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galva- nized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Gal- vanized Iron and Half Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised	Asbestos/ Others	Not Reported
Brooke's Point									
Total	11,303	1,146	39	295	60	9,144	413	205	1
Concrete/Brick/Stone	249	205	9	6	-	25	1	3	-
Wood	167	89	3	12	20	37	2	4	-
Half Concrete/Brick/Stone & Half Wood	604	330	10	177	3	81	1	2	-
Galvanized Iron/Aluminum	34	3	-	14	4	11	2	-	-
Bamboo/Sawali/Cogon/Nipa	9,741	505	17	84	30	8,827	145	133	-
Makeshift/Salvaged/Improvised	362	10	-	1	2	95	249	4	1
Asbestos/Glass/Others	134	4	-	1	1	58	13	57	-
No Walls/Not Reported	12	-	-	-	-	10	-	2	-
Busuanga									
Total	2,049	55	5	22	145	1,766	53	3	-
Concrete/Brick/Stone	7	2	2	2	1	-	-	-	-
Wood	6	2	-	-	2	2	-	-	-
Half Concrete/Brick/Stone & Half Wood	41	8	1	17	-	15	-	-	-
Galvanized Iron/Aluminum	1	-	-	1	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,898	40	2	1	142	1,704	6	3	-
Makeshift/Salvaged/Improvised	89	3	-	-	-	40	46	-	-
Asbestos/Glass/Others	7	-	-	1	-	5	1	-	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Cagayancillo									
Total	762	357	-	10	4	360	1	30	-
Concrete/Brick/Stone	38	38	-	-	-	-	-	-	-
Wood	203	156	-	7	2	37	-	1	-
Half Concrete/Brick/Stone & Half Wood	29	29	-	-	-	-	-	-	-
Galvanized Iron/Aluminum	1	-	-	-	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	436	109	-	3	2	316	1	5	-
Makeshift/Salvaged/Improvised	1	-	-	-	-	1	-	-	-
Asbestos/Glass/Others	54	25	-	-	-	5	-	24	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Coron									
Total	6,072	680	16	70	13	5,261	10	22	-
Concrete/Brick/Stone	149	141	-	2	-	5	-	1	-
Wood	129	93	3	5	6	22	-	-	-
Half Concrete/Brick/Stone & Half Wood	176	106	1	42	4	23	-	-	-
Galvanized Iron/Aluminum	8	-	1	5	1	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	5,536	301	10	16	2	5,191	-	16	-
Makeshift/Salvaged/Improvised	15	-	-	-	-	5	10	-	-
Asbestos/Glass/Others	53	37	1	-	-	10	-	5	-
No Walls/Not Reported	6	2	-	-	-	4	-	-	-
Cuyo									
Total	2,852	814	41	101	16	1,867	3	10	-
Concrete/Brick/Stone	156	133	19	3	-	-	-	1	-
Wood	318	174	4	4	8	126	-	2	-
Half Concrete/Brick/Stone & Half Wood	577	398	11	92	3	72	-	1	-
Galvanized Iron/Aluminum	6	4	-	-	1	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	1,750	87	6	1	4	1,648	1	3	-
Makeshift/Salvaged/Improvised	3	-	-	-	-	1	2	-	-
Asbestos/Glass/Others	42	18	1	1	-	19	-	3	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-
Dumaran									
Total	2,365	107	-	25	26	2,202	-	5	-
Concrete/Brick/Stone	9	7	-	-	-	2	-	-	-
Wood	110	39	-	8	13	50	-	-	-
Half Concrete/Brick/Stone & Half Wood	41	24	-	10	-	5	-	2	-
Galvanized Iron/Aluminum	4	-	-	1	2	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,194	37	-	6	11	2,139	-	1	-
Makeshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	-
Asbestos/Glass/Others	7	-	-	-	-	5	-	2	-
No Walls/Not Reported	-	-	-	-	-	-	-	-	-

PALAWAN

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF								Not Reported
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron and Half Concrete	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised	Asbestos/Others		
EI Nido (Bacuit)										
Total	3,550	334	17	73	366	2,703	49	8	-	
Concrete/Brick/Stone	71	55	3	4	1	7	-	1	-	
Wood	464	73	3	5	337	43	-	3	-	
Half Concrete/Brick/Stone & Half Wood	180	87	4	55	4	27	3	-	-	
Galvanized Iron/Aluminum	6	1	-	2	-	3	-	-	-	
Bamboo/Sawali/Cogon/Nipa	2,730	113	7	6	23	2,576	1	4	-	
Makeshift/Salvaged/Improvised	94	1	-	1	1	46	45	-	-	
Asbestos/Glass/Others	5	4	-	-	-	1	-	-	-	
No Walls/Not Reported	-	-	-	-	-	-	-	-	-	
G. Abordo (Linapacan)										
Total	1,138	31	8	11	242	841	4	1	-	
Concrete/Brick/Stone	2	2	-	-	-	-	-	-	-	
Wood	60	3	-	1	54	2	-	-	-	
Half Concrete/Brick/Stone & Half Wood	31	5	1	9	6	9	-	1	-	
Galvanized Iron/Aluminum	5	1	-	-	3	1	-	-	-	
Bamboo/Sawali/Cogon/Nipa	1,037	20	7	1	179	829	1	-	-	
Makeshift/Salvaged/Improvised	3	-	-	-	-	-	3	-	-	
Asbestos/Glass/Others	-	-	-	-	-	-	-	-	-	
No Walls/Not Reported	-	-	-	-	-	-	-	-	-	
Magsaysay										
Total	1,929	623	12	9	6	1,266	2	11	-	
Concrete/Brick/Stone	65	55	-	1	-	9	-	-	-	
Wood	478	239	5	2	5	227	-	-	-	
Half Concrete/Brick/Stone & Half Wood	269	225	3	4	-	36	-	1	-	
Galvanized Iron/Aluminum	1	1	-	-	-	-	-	-	-	
Bamboo/Sawali/Cogon/Nipa	1,065	93	4	2	1	957	-	8	-	
Makeshift/Salvaged/Improvised	3	-	-	-	-	1	2	-	-	
Asbestos/Glass/Others	48	10	-	-	-	36	-	2	-	
No Walls/Not Reported	-	-	-	-	-	-	-	-	-	
Narra										
Total	7,751	1,717	31	70	35	5,828	18	51	1	
Concrete/Brick/Stone	388	373	2	-	-	13	-	-	-	
Wood	288	238	4	4	6	35	-	1	-	
Half Concrete/Brick/Stone & Half Wood	508	412	5	39	2	49	1	-	-	
Galvanized Iron/Aluminum	21	11	-	1	4	5	-	-	-	
Bamboo/Sawali/Cogon/Nipa	6,459	664	19	25	23	5,685	7	36	-	
Makeshift/Salvaged/Improvised	39	4	-	1	-	24	9	-	1	
Asbestos/Glass/Others	43	14	-	-	-	15	-	14	-	
No Walls/Not Reported	5	1	1	-	-	2	1	-	-	
Puerto Princesa City										
Total	17,366	2,941	53	362	343	13,280	310	76	1	
Concrete/Brick/Stone	760	689	7	17	5	33	1	8	-	
Wood	468	287	7	16	75	71	6	6	-	
Half Concrete/Brick/Stone & Half Wood	1,028	732	15	175	15	84	3	4	-	
Galvanized Iron/Aluminum	102	49	-	22	17	11	2	1	-	
Bamboo/Sawali/Cogon/Nipa	14,627	1,137	24	129	226	12,983	79	49	-	
Makeshift/Salvaged/Improvised	322	28	-	2	4	65	217	5	1	
Asbestos/Glass/Others	45	18	-	1	-	21	2	3	-	
No Walls/Not Reported	14	1	-	-	1	12	-	-	-	
Quezon										
Total	6,216	403	15	30	53	5,517	65	133	-	
Concrete/Brick/Stone	59	47	1	-	-	10	-	1	-	
Wood	184	98	2	6	12	65	-	1	-	
Half Concrete/Brick/Stone & Half Wood	79	56	1	9	-	12	-	1	-	
Galvanized Iron/Aluminum	13	7	-	1	3	2	-	-	-	
Bamboo/Sawali/Cogon/Nipa	5,738	187	10	14	38	5,375	3	111	-	
Makeshift/Salvaged/Improvised	90	6	-	-	-	26	56	2	-	
Asbestos/Glass/Others	46	2	-	-	-	25	5	14	-	
No Walls/Not Reported	7	-	1	-	-	2	1	3	-	

1990 CENSUS OF POPULATION AND HOUSING

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

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	CONSTRUCTION MATERIALS OF THE ROOF							
		Galva- nized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Gal- vanized Iron and Half Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised	Asbestos/ Others	Not Reported
Roxas									
Total	6,843	711	19	105	56	5,924	14	14	-
Concrete/Brick/Stone	120	90	1	2	3	23	1	-	-
Wood	195	118	5	7	8	55	1	1	-
Half Concrete/Brick/Stone & Half Wood	399	250	4	78	6	60	-	1	-
Galvanized Iron/Aluminum	34	3	-	6	23	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	6,022	244	9	12	14	5,732	2	9	-
Makeshift/Salvaged/Improvised	43	1	-	-	-	33	9	-	-
Asbestos/Glass/Others	27	4	-	-	1	18	1	3	-
No Walls/Not Reported	3	1	-	-	1	1	-	-	-
San Vicente									
Total	3,364	452	9	127	460	2,283	7	26	-
Concrete/Brick/Stone	67	59	2	-	-	6	-	-	-
Wood	1,009	231	1	23	421	313	2	18	-
Half Concrete/Brick/Stone & Half Wood	156	41	3	91	8	10	-	3	-
Galvanized Iron/Aluminum	5	-	-	1	1	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	2,103	120	3	11	29	1,935	-	5	-
Makeshift/Salvaged/Improvised	9	-	-	-	-	4	5	-	-
Asbestos/Glass/Others	13	1	-	1	1	10	-	-	-
No Walls/Not Reported	2	-	-	-	-	2	-	-	-
Taytay									
Total	6,822	416	16	35	380	5,897	8	70	-
Concrete/Brick/Stone	110	76	4	3	2	25	-	-	-
Wood	678	87	1	9	234	319	1	27	-
Half Concrete/Brick/Stone & Half Wood	184	110	3	16	5	47	-	3	-
Galvanized Iron/Aluminum	24	1	-	1	19	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	5,805	140	8	4	120	5,489	4	40	-
Makeshift/Salvaged/Improvised	10	-	-	-	-	7	3	-	-
Asbestos/Glass/Others	8	2	-	1	-	5	-	-	-
No Walls/Not Reported	3	-	-	1	-	2	-	-	-
Rizal (Marcos)									
Total	3,576	70	7	9	290	3,005	142	52	1
Concrete/Brick/Stone	12	8	-	-	-	4	-	-	-
Wood	46	17	-	2	7	16	4	-	-
Half Concrete/Brick/Stone & Half Wood	12	11	-	-	-	-	-	1	-
Galvanized Iron/Aluminum	9	-	-	5	2	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	3,287	32	7	2	280	2,932	26	8	-
Makeshift/Salvaged/Improvised	153	2	-	-	-	36	111	3	1
Asbestos/Glass/Others	48	-	-	-	1	6	1	40	-
No Walls/Not Reported	9	-	-	-	-	9	-	-	-

PALAWAN

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

Year Built and City/Municipality	Total Occupied Housing Units	C O N D I T I O N (S T A T E O F R E P A I R) O F T H E B U I L D I N G						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
PALAWAN								
Total	99,827	69,184	18,971	1,133	2,002	3,735	4,802	-
1986-1990	56,713	39,532	9,063	494	1,041	3,061	3,522	-
1981-1985	20,399	14,125	4,639	224	422	324	665	-
1971-1980	14,228	9,837	3,210	212	333	203	433	-
1961-1970	4,804	3,279	1,114	99	119	79	114	-
1951-1960	1,709	1,095	464	43	42	26	39	-
1950 or earlier	792	466	236	39	31	13	7	-
Not applicable	28	-	-	-	-	16	12	-
Don't know/Not reported	1,154	850	245	22	14	13	10	-
Aborlan								
Total	3,538	2,511	590	16	43	147	231	-
1986-1990	2,026	1,480	200	3	22	128	193	-
1981-1985	763	532	189	7	8	5	22	-
1971-1980	490	327	130	3	10	10	10	-
1961-1970	171	111	48	2	1	4	5	-
1951-1960	39	27	10	-	1	-	1	-
1950 or earlier	11	3	8	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	38	31	5	1	1	-	-	-
Agutaya								
Total	1,135	693	73	37	14	103	215	-
1986-1990	452	281	22	10	4	67	68	-
1981-1985	254	144	21	11	3	13	62	-
1971-1980	176	104	9	2	4	10	47	-
1961-1970	91	54	2	1	3	8	23	-
1951-1960	46	28	2	-	-	4	12	-
1950 or earlier	11	8	3	-	-	-	-	-
Not applicable	1	-	-	-	-	-	1	-
Don't know/Not reported	104	74	14	13	1	1	2	-
Araceli								
Total	1,561	609	409	29	184	159	171	-
1986-1990	793	324	162	7	69	118	113	-
1981-1985	370	136	132	11	31	23	37	-
1971-1980	281	112	83	10	45	11	20	-
1961-1970	72	26	22	1	15	7	1	-
1951-1960	22	6	6	-	10	-	-	-
1950 or earlier	22	4	4	-	14	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	1	1	-	-	-	-	-	-
Balabac								
Total	3,620	2,407	577	63	256	138	179	-
1986-1990	2,599	1,707	577	46	224	128	161	-
1981-1985	509	288	155	9	23	7	9	-
1971-1980	444	367	67	6	8	-	8	-
1961-1970	47	32	10	1	-	1	1	-
1951-1960	13	8	1	1	-	2	-	-
1950 or earlier	5	3	1	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	3	2	-	-	1	-	-	-
Bataraza								
Total	6,015	4,203	1,000	47	161	238	215	-
1986-1990	4,483	3,045	900	39	82	223	194	-
1981-1985	639	414	155	3	49	7	11	-
1971-1980	737	629	67	4	25	5	7	-
1961-1970	77	57	14	1	3	1	1	-
1951-1960	27	18	6	-	1	2	-	-
1950 or earlier	24	19	5	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	28	21	4	-	1	-	2	-

1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING							Not Reported
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction		
Brooke's Point									
Total	11,303	7,585	2,436	115	207	458	502	-	
1986-1990	6,803	4,671	1,289	45	106	350	342	-	
1981-1985	2,080	1,383	501	21	46	47	82	-	
1971-1980	1,573	1,005	401	28	39	38	62	-	
1961-1970	502	309	139	15	8	18	13	-	
1951-1960	153	102	42	5	1	1	2	-	
1950 or earlier	52	30	15	-	5	2	-	-	
Not applicable	1	-	-	-	-	-	1	-	
Don't know/Not reported	139	95	49	1	2	2	-	-	
Busuanga									
Total	2,049	1,511	308	2	32	88	108	-	
1986-1990	1,247	926	133	2	18	79	89	-	
1981-1985	464	355	85	-	6	4	14	-	
1971-1980	237	165	58	-	8	2	4	-	
1961-1970	61	42	19	-	-	-	-	-	
1951-1960	28	15	11	-	-	1	1	-	
1950 or earlier	8	6	1	-	-	1	-	-	
Not applicable	1	-	-	-	-	1	-	-	
Don't know/Not reported	3	2	1	-	-	-	-	-	
Cagayanville									
Total	762	606	100	1	4	24	27	-	
1986-1990	352	264	54	-	-	23	11	-	
1981-1985	139	116	14	-	-	-	9	-	
1971-1980	169	139	19	1	3	1	6	-	
1961-1970	69	58	9	-	1	-	1	-	
1951-1960	18	15	3	-	-	-	-	-	
1950 or earlier	14	14	-	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	1	-	1	-	-	-	-	-	
Coron									
Total	6,072	3,939	1,445	77	132	230	249	-	
1986-1990	3,260	2,135	650	33	73	183	186	-	
1981-1985	1,291	863	338	9	20	26	35	-	
1971-1980	775	518	213	4	16	7	17	-	
1961-1970	380	234	113	2	14	9	6	-	
1951-1960	171	97	62	2	5	2	3	-	
1950 or earlier	174	82	60	27	4	1	-	-	
Not applicable	2	-	-	-	-	-	-	-	
Don't know/Not reported	19	10	9	-	-	-	-	-	
Cuyo									
Total	2,852	1,928	550	134	48	76	118	-	
1986-1990	815	575	112	5	8	56	59	-	
1981-1985	577	422	106	16	10	4	19	-	
1971-1980	646	426	137	55	11	2	15	-	
1961-1970	430	276	93	38	11	6	6	-	
1951-1960	227	136	63	18	4	1	5	-	
1950 or earlier	98	61	30	2	2	1	2	-	
Not applicable	15	-	-	-	-	5	15	-	
Don't know/Not reported	44	32	9	-	2	1	-	-	
Dumaran									
Total	2,365	1,613	480	14	23	106	129	-	
1986-1990	1,392	966	212	11	15	93	95	-	
1981-1985	481	313	129	2	4	9	24	-	
1971-1980	328	216	99	1	2	4	6	-	
1961-1970	114	83	28	-	-	-	3	-	
1951-1960	34	22	9	-	2	-	1	-	
1950 or earlier	11	8	3	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	
Don't know/Not reported	5	5	-	-	-	-	-	-	

PALAWAN

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
EI Nido (Bacuit)								
Total	3,550	2,525	732	8	58	87	140	-
1986-1990	2,400	1,685	510	5	28	72	100	-
1981-1985	658	496	116	1	13	9	23	-
1971-1980	362	258	73	-	14	4	13	-
1961-1970	73	52	17	-	1	-	3	-
1951-1960	33	20	10	1	1	1	-	-
1950 or earlier	12	6	4	-	1	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	12	8	2	1	-	-	1	-
G. Abordo (Linapacan)								
Total	1,138	868	216	-	12	23	17	-
1986-1990	653	529	83	-	3	22	16	-
1981-1985	232	178	48	-	4	1	1	-
1971-1980	137	92	43	-	2	-	-	-
1961-1970	82	48	34	-	-	-	-	-
1951-1960	25	19	5	-	1	-	-	-
1950 or earlier	5	2	2	-	1	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	4	-	3	-	1	-	-	-
Magsaysay								
Total	1,929	1,335	463	17	10	18	96	-
1986-1990	482	352	72	1	5	14	38	-
1981-1985	382	264	86	3	2	2	25	-
1971-1980	437	307	97	9	-	2	22	-
1961-1970	333	230	-	-	2	-	8	-
1951-1960	191	124	2	2	1	-	2	-
1950 or earlier	102	57	42	2	-	-	1	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	2	1	1	-	-	-	-	-
Mangro								
Total	7,751	5,644	2,271	64	106	235	331	-
1986-1990	3,231	2,355	422	11	27	183	233	-
1981-1985	2,019	1,457	439	22	35	22	54	-
1971-1980	1,608	1,201	312	17	24	20	34	-
1961-1970	593	446	115	10	14	5	8	-
1951-1960	128	78	36	3	6	3	2	-
1950 or earlier	33	24	7	1	-	1	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	134	83	50	-	-	1	-	-
Puerto Princesa City								
Total	17,366	13,339	2,917	156	255	686	513	-
1986-1990	8,620	6,720	1,000	53	112	528	392	-
1981-1985	4,094	3,137	757	39	61	89	79	-
1971-1980	2,774	2,073	501	21	45	40	27	-
1961-1970	981	741	240	17	26	15	7	-
1951-1960	364	245	119	10	6	5	3	-
1950 or earlier	154	99	55	6	4	6	3	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	379	324	54	2	1	2	2	-
Quezon								
Total	6,216	4,570	1,107	37	63	194	637	-
1986-1990	4,556	3,370	1,007	17	47	176	538	-
1981-1985	1,017	650	290	5	8	7	39	-
1971-1980	507	304	139	11	5	8	41	-
1961-1970	100	46	32	3	2	1	16	-
1951-1960	16	6	3	-	1	2	2	-
1950 or earlier	1	1	-	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	9	6	2	1	-	-	1	-

1990 CENSUS OF POPULATION AND HOUSING

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

Year Built and City/Municipality	Total Occupied Housing Units	CONDITION (STATE OF REPAIR) OF THE BUILDING						
		Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired	Under Construction	Unfinished Construction	Not Reported
Roxas								
Total	6,843	4,515	1,378	91	160	246	453	-
1986-1990	3,387	2,195	569	45	53	197	328	-
1981-1985	1,861	1,299	403	22	47	23	67	-
1971-1980	1,181	748	304	14	44	19	52	-
1961-1970	283	189	66	7	14	3	4	-
1951-1960	84	57	22	1	2	2	-	-
1950 or earlier	32	19	11	1	-	-	1	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	15	8	3	1	-	2	1	-
San Vicente								
Total	3,364	1,997	1,074	6	13	80	194	-
1986-1990	1,983	1,330	467	1	4	58	123	-
1981-1985	820	399	372	5	5	8	31	-
1971-1980	430	200	187	-	2	12	29	-
1961-1970	72	41	23	-	2	-	6	-
1951-1960	14	5	4	-	-	-	5	-
1950 or earlier	4	2	2	-	-	-	-	-
Not applicable	1	-	-	-	-	1	-	-
Don't know/Not reported	40	20	19	-	-	1	-	-
Taytay								
Total	6,822	5,143	1,085	115	88	236	155	-
1986-1990	4,415	3,398	553	76	49	211	128	-
1981-1985	1,332	1,003	269	21	14	11	14	-
1971-1980	769	533	187	15	18	4	12	-
1961-1970	187	136	46	2	2	1	-	-
1951-1960	41	31	10	-	-	-	-	-
1950 or earlier	8	7	1	-	-	-	-	-
Not applicable	7	-	-	-	-	7	-	-
Don't know/Not reported	63	35	19	1	5	2	1	-
Rizal (Marcos)								
Total	3,576	2,509	591	56	133	163	124	-
1986-1990	2,754	1,915	437	44	92	151	115	-
1981-1985	417	266	94	9	33	7	8	-
1971-1980	167	113	40	1	8	4	1	-
1961-1970	81	68	12	1	-	-	-	-
1951-1960	35	34	1	-	-	-	-	-
1950 or earlier	11	11	-	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-
Don't know/Not reported	111	102	7	1	-	1	-	-

PALAWAN

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

Number of Households In Each Housing Unit and Area Classification	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
PALAWAN								
Total	99,827	97,110	1,254	1,139	208	21	93	2
One Household	98,709	96,094	1,189	1,105	205	21	93	2
Two Households	990	917	56	15	2	-	-	-
Three Households	103	79	8	15	1	-	-	-
Four Households	16	13	1	2	-	-	-	-
Five Households	4	3	-	1	-	-	-	-
Six Households or More	5	4	-	1	-	-	-	-
Mean Number of Households	1.013	1.012	1.060	1.054	1.019	1.000	1.000	1.000
URBAN								
Total	30,503	29,246	594	473	161	15	14	-
One Household	29,982	28,806	547	441	159	15	14	-
Two Households	439	384	40	14	1	-	-	-
Three Households	63	41	6	15	1	-	-	-
Four Households	11	9	1	1	-	-	-	-
Five Households	3	2	-	1	-	-	-	-
Six Households or More	5	4	-	1	-	-	-	-
Mean Number of Households	1.021	1.018	1.093	1.121	1.019	1.000	1.000	-
RURAL								
Total	69,324	67,864	660	666	47	6	79	2
One Household	68,727	67,288	642	664	46	6	79	2
Two Households	551	533	16	1	1	-	-	-
Three Households	40	38	2	-	-	-	-	-
Four Households	5	4	-	1	-	-	-	-
Five Households	1	1	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.009	1.009	1.030	1.006	1.021	1.000	1.000	1.000

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING							Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Othe- r Housing Uni- t		
PALAWAN									
Total	99,827	97,110	1,254	1,139	208	21	93	2	
One Household	98,709	96,094	1,189	1,105	205	21	93	2	
Two Households	990	917	56	15	2	-	-	-	
Three Households	103	79	8	15	1	-	-	-	
Four Households	16	13	1	2	-	-	-	-	
Five Households	4	3	-	1	-	-	-	-	
Six Households or More	5	4	-	1	-	-	-	-	
Mean Number of Households	1.013	1.012	1.060	1.054	1.019	1.000	1.000	1.000	
Aborlan									
Total	3,538	3,511	18	7	1	-	1	-	
One Household	3,516	3,493	15	6	1	-	1	-	
Two Households	19	16	3	-	-	-	-	-	
Three Households	1	1	-	-	-	-	-	-	
Four Households	2	1	-	1	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.008	1.006	1.167	1.429	1.000	-	1.000	-	
Agutaya									
Total	1,135	1,128	7	-	-	-	-	-	
One Household	1,135	1,128	7	-	-	-	-	-	
Two Households	-	-	-	-	-	-	-	-	
Three Households	-	-	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.000	1.000	1.000	-	-	-	-	-	
Aracelf									
Total	1,561	1,556	5	-	-	-	-	-	
One Household	1,541	1,536	5	-	-	-	-	-	
Two Households	20	20	-	-	-	-	-	-	
Three Households	-	-	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.013	1.013	1.000	-	-	-	-	-	
Balabac									
Total	3,620	3,296	30	258	-	2	34	-	
One Household	3,608	3,285	29	258	-	2	34	-	
Two Households	9	8	1	-	-	-	-	-	
Three Households	3	3	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.004	1.004	1.033	1.000	-	1.000	1.000	-	
Bataraza									
Total	6,015	5,570	63	381	-	-	1	-	
One Household	5,979	5,534	63	381	-	-	1	-	
Two Households	31	31	-	-	-	-	-	-	
Three Households	5	5	-	-	-	-	-	-	
Four Households	-	-	-	-	-	-	-	-	
Five Households	-	-	-	-	-	-	-	-	
Six Households or More	-	-	-	-	-	-	-	-	
Mean Number of Households	1.007	1.007	1.000	1.000	-	-	1.000	-	

PALAWAN

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	T Y P E O F B U I L D I N G						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
Brooke's Point								
Total	11,303	11,091	132	66	12	-	1	1
One Household	11,193	10,985	130	64	12	-	1	1
Two Households	104	101	2	1	-	-	-	-
Three Households	6	5	-	1	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.010	1.010	1.015	1.045	1.000	-	1.000	1.000
Busuanga								
Total	2,049	2,043	3	-	2	-	1	-
One Household	2,018	2,012	3	-	2	-	1	-
Two Households	30	30	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.016	1.016	1.000	-	1.000	-	1.000	-
Cagayancillo								
Total	762	753	9	-	-	-	-	-
One Household	760	751	9	-	-	-	-	-
Two Households	2	2	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.003	1.003	1.000	-	-	-	-	-
Coron								
Total	6,072	5,838	49	130	5	-	50	-
One Household	5,954	5,740	39	120	5	-	50	-
Two Households	100	88	8	4	-	-	-	-
Three Households	13	6	2	5	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	3	2	-	1	-	-	-	-
Six Households or More	1	1	-	-	-	-	-	-
Mean Number of Households	1.025	1.020	1.245	1.138	1.000	-	1.000	-
Cuyo								
Total	2,852	2,825	24	2	1	-	-	-
One Household	2,808	2,784	22	1	1	-	-	-
Two Households	43	40	2	1	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.016	1.015	1.083	1.500	1.000	-	-	-
Dumaran								
Total	2,365	2,358	6	1	-	-	-	-
One Household	2,330	2,323	6	1	-	-	-	-
Two Households	32	32	-	-	-	-	-	-
Three Households	3	3	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.016	1.016	1.000	1.000	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
El Nido (Bacuit)								
Total	3,550	3,528	19	1	1	-	1	-
One Household	3,527	3,506	18	1	1	-	1	-
Two Households	21	20	1	-	-	-	-	-
Three Households	2	2	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.007	1.007	1.053	1.000	1.000	-	1.000	-
G. Abordo (Linapacan)								
Total	1,138	1,133	3	-	1	1	-	-
One Household	1,130	1,125	3	-	1	1	-	-
Two Households	8	8	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.007	1.007	1.000	-	1.000	1.000	-	-
Magsaysay								
Total	1,929	1,847	82	-	-	-	-	-
One Household	1,918	1,836	82	-	-	-	-	-
Two Households	10	10	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.006	1.006	1.000	-	-	-	-	-
Narra								
Total	7,751	7,568	92	20	70	-	1	-
One Household	7,639	7,466	86	16	70	-	1	-
Two Households	94	87	5	2	-	-	-	-
Three Households	18	15	1	2	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.017	1.015	1.076	1.300	1.000	-	1.000	-
Puerto Princesa City								
Total	17,366	16,615	417	259	61	11	2	1
One Household	17,167	16,464	386	244	59	11	2	1
Two Households	165	130	27	7	1	-	-	-
Three Households	24	13	4	6	1	-	-	-
Four Households	7	6	-	1	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	3	2	-	1	-	-	-	-
Mean Number of Households	1.014	1.011	1.084	1.108	1.049	1.000	1.000	1.000
Quezon								
Total	6,216	6,176	35	4	1	-	-	-
One Household	6,099	6,060	34	4	1	-	-	-
Two Households	105	105	-	-	-	-	-	-
Three Households	7	7	-	-	-	-	-	-
Four Households	3	2	1	-	-	-	-	-
Five Households	1	1	-	-	-	-	-	-
Six Households or More	1	1	-	-	-	-	-	-
Mean Number of Households	1.022	1.022	1.086	1.000	1.000	-	-	-

PALAWAN

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

Number of Households In Each Housing Unit and City/Municipality	Total Occupied Housing Units	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported
Roxas								
Total	6,843	6,771	48	1	20	3	-	-
One Household	6,727	6,662	42	1	19	3	-	-
Two Households	107	101	5	-	1	-	-	-
Three Households	8	7	1	-	-	-	-	-
Four Households	1	1	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.018	1.017	1.148	1.000	1.050	1.000	-	-
San Vicente								
Total	3,364	3,240	106	-	16	1	1	-
One Household	3,352	3,228	106	-	16	1	1	-
Two Households	12	12	-	-	-	-	-	-
Three Households	-	-	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.004	1.004	1.000	-	1.000	1.000	1.000	-
Taytay								
Total	6,822	6,703	94	6	17	2	-	-
One Household	6,742	6,626	92	5	17	2	-	-
Two Households	69	67	2	-	-	-	-	-
Three Households	9	8	-	1	-	-	-	-
Four Households	2	2	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.014	1.013	1.021	1.333	1.000	1.000	-	-
Rizal (Marcos)								
Total	3,576	3,560	12	3	-	1	-	-
One Household	3,566	3,550	12	3	-	1	-	-
Two Households	9	9	-	-	-	-	-	-
Three Households	1	1	-	-	-	-	-	-
Four Households	-	-	-	-	-	-	-	-
Five Households	-	-	-	-	-	-	-	-
Six Households or More	-	-	-	-	-	-	-	-
Mean Number of Households	1.003	1.003	1.000	1.000	-	1.000	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and Area Classification	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								120 and Over	Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119			
PALAWAN											
Total	99,827	23,078	30,912	22,809	13,852	3,872	2,078	1,543	1,683	-	
One Occupant	3,369	1,171	1,024	577	326	84	53	84	50	-	
Two Occupants	9,347	2,959	3,022	1,756	964	252	137	21	136	-	
Three Occupants	13,450	3,765	4,514	2,716	1,473	399	247	153	183	-	
Four Occupants	15,741	4,024	5,166	3,386	1,931	531	284	219	200	-	
Five Occupants	15,758	3,500	4,936	3,706	2,173	619	325	244	255	-	
Six Occupants	13,703	2,891	4,137	3,338	1,983	593	284	242	235	-	
Seven Occupants	10,663	1,995	3,220	2,605	1,732	447	273	175	216	-	
Eight Occupants	8,758	1,535	2,514	2,329	1,448	431	211	142	148	-	
Nine Occupants	3,758	545	1,060	1,019	728	180	89	53	84	-	
Ten Occupants or More	5,280	693	1,319	1,377	1,094	336	175	110	176	-	
Mean Number of Occupants	5.254	4.691	5.100	5.513	5.766	5.835	5.774	5.472	5.894	-	
URBAN											
Total	30,503	5,546	7,985	7,228	5,009	1,795	1,202	712	1,026	-	
One Occupant	1,001	319	258	179	118	37	31	30	29	-	
Two Occupants	2,388	616	651	492	311	114	75	47	82	-	
Three Occupants	3,893	861	1,138	862	538	185	143	59	107	-	
Four Occupants	4,815	969	1,367	1,126	726	255	163	91	118	-	
Five Occupants	4,979	897	1,312	1,200	814	295	198	111	152	-	
Six Occupants	4,282	713	1,080	1,072	727	261	158	126	145	-	
Seven Occupants	3,430	484	870	863	634	201	159	92	127	-	
Eight Occupants	2,743	348	696	708	500	194	129	77	91	-	
Nine Occupants	1,229	160	269	315	257	92	55	27	54	-	
Ten Occupants or More	1,743	179	344	411	384	161	91	52	121	-	
Mean Number of Occupants	5.392	4.768	5.197	5.516	5.766	5.867	5.765	5.747	6.048	-	
RURAL											
Total	69,324	17,532	22,927	15,581	8,843	2,077	876	831	657	-	
One Occupant	2,368	852	766	398	208	47	22	54	21	-	
Two Occupants	6,959	2,343	2,371	1,264	653	138	62	74	54	-	
Three Occupants	9,557	2,904	3,376	1,854	935	214	104	94	76	-	
Four Occupants	10,926	3,055	3,799	2,260	1,205	276	121	128	82	-	
Five Occupants	10,779	2,603	3,624	2,506	1,359	324	127	133	103	-	
Six Occupants	9,421	2,178	3,057	2,266	1,256	332	126	116	90	-	
Seven Occupants	7,233	1,511	2,350	1,742	1,098	246	114	83	89	-	
Eight Occupants	6,015	1,187	1,818	1,621	948	237	82	65	57	-	
Nine Occupants	2,529	385	791	704	471	88	34	26	30	-	
Ten Occupants or More	3,537	514	975	966	710	175	84	58	55	-	
Mean Number of Occupants	5.193	4.667	5.066	5.512	5.766	5.808	5.785	5.236	5.653	-	

PALAWAN

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
PALAWAN										
Total	99,827	23,078	30,912	22,809	13,852	3,872	2,078	1,543	1,683	-
One Occupant	3,369	1,171	1,024	577	326	84	53	84	50	-
Two Occupants	9,347	2,959	3,022	1,756	964	252	137	121	136	-
Three Occupants	13,450	3,765	4,514	2,716	1,473	399	247	153	183	-
Four Occupants	15,741	4,024	5,166	3,386	1,931	531	284	219	200	-
Five Occupants	15,758	3,500	4,936	3,706	2,173	619	325	244	255	-
Six Occupants	13,703	2,891	4,137	3,338	1,983	593	284	242	235	-
Seven Occupants	10,663	1,995	3,220	2,605	1,732	447	273	175	216	-
Eight Occupants	8,758	1,535	2,514	2,329	1,448	431	211	142	148	-
Nine Occupants	3,758	545	1,060	1,019	728	180	89	53	84	-
Ten Occupants or More	5,280	693	1,319	1,377	1,094	336	175	110	176	-
Mean Number of Occupants	5.254	4.691	5.100	5.513	5.766	5.835	5.774	5.472	5.894	-
Aborlan										
Total	3,538	407	993	902	838	214	89	51	44	-
One Occupant	135	31	48	29	16	5	3	-	3	-
Two Occupants	329	59	122	90	30	13	10	3	2	-
Three Occupants	451	56	168	114	70	18	11	8	6	-
Four Occupants	525	66	167	127	118	28	10	6	3	-
Five Occupants	572	83	161	141	137	29	7	7	7	-
Six Occupants	498	44	134	122	129	44	12	6	7	-
Seven Occupants	369	26	76	103	117	24	9	6	8	-
Eight Occupants	325	24	69	88	100	28	11	2	3	-
Nine Occupants	135	6	24	36	51	7	8	1	2	-
Ten Occupants or More	199	12	24	52	70	18	8	12	3	-
Mean Number of Occupants	5.285	4.462	4.675	5.348	6.042	5.869	5.820	6.549	5.545	-
Agutaya										
Total	1,135	418	463	193	47	8	3	1	2	-
One Occupant	48	31	10	5	1	-	-	-	1	-
Two Occupants	107	46	32	21	7	-	-	1	-	-
Three Occupants	132	43	63	22	4	-	-	-	-	-
Four Occupants	152	58	67	23	4	-	-	-	-	-
Five Occupants	177	68	70	32	4	2	1	-	-	-
Six Occupants	170	63	63	34	7	2	1	-	-	-
Seven Occupants	116	34	58	15	6	3	-	-	-	-
Eight Occupants	119	34	54	22	8	1	-	-	-	-
Nine Occupants	62	18	28	10	5	-	-	-	1	-
Ten Occupants or More	52	23	18	9	1	-	1	-	-	-
Mean Number of Occupants	5.330	5.077	5.484	5.373	5.660	6.375	7.333	2.000	5.000	-
Araceli										
Total	1,561	262	544	504	212	18	11	6	2	-
One Occupant	50	19	14	12	5	-	-	-	-	-
Two Occupants	115	31	41	32	8	1	1	-	1	-
Three Occupants	208	41	97	37	32	1	-	-	-	-
Four Occupants	215	38	78	72	23	2	1	-	-	-
Five Occupants	223	41	73	74	31	2	2	-	-	-
Six Occupants	245	29	94	83	33	1	2	2	1	-
Seven Occupants	164	16	54	65	26	1	2	-	-	-
Eight Occupants	149	27	40	59	16	4	-	3	-	-
Nine Occupants	81	9	19	32	17	2	-	2	-	-
Ten Occupants or More	111	11	34	38	21	4	3	-	-	-
Mean Number of Occupants	5.578	4.851	5.281	5.925	6.142	7.611	6.636	7.250	4.000	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
Balabac										
Total	3,620	1,448	1,040	538	244	57	22	264	7	
One Occupant	116	44	25	9	2	3	2	31	-	
Two Occupants	312	147	89	43	8	1	1	22	1	
Three Occupants	480	193	159	69	26	1	3	28	1	
Four Occupants	519	213	144	67	41	8	-	44	2	
Five Occupants	516	214	138	78	29	8	1	47	1	
Six Occupants	501	182	129	92	42	11	3	41	1	
Seven Occupants	399	172	126	49	24	6	3	18	1	
Eight Occupants	371	152	110	52	36	7	3	11	-	
Nine Occupants	136	39	40	33	14	4	1	5	-	
Ten Occupants or More	270	92	80	46	22	8	5	17	-	
Mean Number of Occupants	5.514	5.363	5.551	5.788	6.127	6.684	6.591	4.761	4.429	
Bataraza										
Total	6,015	1,788	1,683	949	1,036	209	133	115	102	
One Occupant	184	79	45	13	29	6	3	5	4	
Two Occupants	761	339	227	78	75	17	10	5	10	
Three Occupants	952	349	289	134	121	26	14	13	6	
Four Occupants	1,107	363	314	177	166	29	23	18	17	
Five Occupants	930	251	266	159	166	33	21	19	15	
Six Occupants	784	197	207	123	175	31	18	20	13	
Seven Occupants	520	98	145	111	104	20	14	15	13	
Eight Occupants	445	72	109	86	106	23	22	16	11	
Nine Occupants	125	17	38	27	29	8	3	-	3	
Ten Occupants or More	207	23	43	41	65	16	5	4	10	
Mean Number of Occupants	4.833	4.116	4.702	5.256	5.458	5.622	5.489	5.574	5.941	
Brooke's Point										
Total	11,303	2,329	3,324	2,947	1,753	492	176	101	181	
One Occupant	412	141	127	85	35	13	4	1	6	
Two Occupants	1,232	394	370	281	131	32	10	3	11	
Three Occupants	1,599	454	518	331	205	47	14	11	19	
Four Occupants	1,785	420	570	431	245	63	24	14	18	
Five Occupants	1,744	323	532	497	253	62	23	23	31	
Six Occupants	1,476	268	424	403	238	81	24	14	24	
Seven Occupants	1,183	151	331	352	227	59	33	8	22	
Eight Occupants	900	117	236	280	178	53	9	8	19	
Nine Occupants	422	26	106	125	101	29	13	9	13	
Ten Occupants or More	550	35	110	162	140	53	22	10	18	
Mean Number of Occupants	5.119	4.210	4.905	5.388	5.746	6.091	6.227	5.149	6.006	
Busuanga										
Total	2,049	409	616	424	380	96	38	22	64	
One Occupant	73	26	17	9	14	-	2	3	2	
Two Occupants	161	38	53	29	24	7	2	1	7	
Three Occupants	264	64	80	45	49	11	5	2	8	
Four Occupants	310	81	93	53	55	16	2	5	5	
Five Occupants	335	64	102	68	66	18	5	4	8	
Six Occupants	290	61	86	71	39	14	3	3	13	
Seven Occupants	233	33	76	47	48	10	7	2	10	
Eight Occupants	171	24	44	49	41	6	4	1	2	
Nine Occupants	94	8	33	21	17	6	5	1	3	
Ten Occupants or More	118	10	32	32	27	8	3	-	6	
Mean Number of Occupants	5.372	4.680	5.351	5.762	5.550	5.708	6.289	4.545	5.594	

PALAWAN

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
Cagayancillo										
Total	762	135	252	217	139	15	2	2	-	-
One Occupant	7	3	3	1	-	-	-	-	-	-
Two Occupants	42	14	16	4	6	2	-	-	-	-
Three Occupants	67	20	20	19	7	1	-	-	-	-
Four Occupants	81	12	28	31	9	-	-	1	-	-
Five Occupants	88	19	36	16	16	1	-	-	-	-
Six Occupants	104	19	34	34	15	2	-	-	-	-
Seven Occupants	91	18	28	25	18	1	-	1	-	-
Eight Occupants	98	15	39	22	18	4	-	-	-	-
Nine Occupants	53	7	18	16	11	1	-	-	-	-
Ten Occupants or More	131	8	30	49	39	3	2	-	-	-
Mean Number of Occupants	6.669	5.585	6.385	7.065	7.547	6.933	11.000	5.500	-	-
Coron										
Total	6,072	1,219	2,272	1,263	751	248	131	55	133	-
One Occupant	186	56	61	35	16	6	4	1	7	-
Two Occupants	565	181	204	79	49	23	9	6	14	-
Three Occupants	784	215	321	141	56	21	13	6	11	-
Four Occupants	911	232	356	169	90	32	11	10	11	-
Five Occupants	895	173	366	160	112	29	27	9	19	-
Six Occupants	816	155	281	195	101	37	15	8	24	-
Seven Occupants	644	81	242	155	99	27	20	6	14	-
Eight Occupants	599	74	225	156	90	27	12	6	9	-
Nine Occupants	270	26	98	66	54	15	5	1	5	-
Ten Occupants or More	402	26	118	107	84	31	15	2	19	-
Mean Number of Occupants	5.447	4.510	5.316	5.869	6.237	6.085	6.084	5.273	6.090	-
Cuyo										
Total	2,852	363	642	694	610	263	147	64	69	-
One Occupant	131	25	35	27	23	9	5	2	5	-
Two Occupants	244	36	64	53	44	25	10	6	6	-
Three Occupants	328	48	70	85	67	23	18	7	10	-
Four Occupants	420	61	117	101	71	36	12	12	10	-
Five Occupants	448	49	105	105	96	48	26	10	9	-
Six Occupants	371	36	91	84	97	29	21	5	8	-
Seven Occupants	357	44	60	100	75	39	24	9	6	-
Eight Occupants	269	36	43	70	62	28	15	8	7	-
Nine Occupants	125	13	31	31	34	9	5	1	1	-
Ten Occupants or More	159	15	26	38	41	17	11	4	7	-
Mean Number of Occupants	5.358	5.022	5.042	5.437	5.620	5.574	5.776	5.313	5.290	-
Dumaran										
Total	2,365	536	949	590	214	38	21	11	6	-
One Occupant	83	34	35	8	4	1	1	-	-	-
Two Occupants	214	65	78	47	19	2	2	-	1	-
Three Occupants	283	82	118	63	15	2	2	1	-	-
Four Occupants	346	94	138	74	35	1	-	2	2	-
Five Occupants	380	74	166	93	39	5	2	1	-	-
Six Occupants	353	65	142	104	25	11	3	1	2	-
Seven Occupants	255	47	115	56	25	5	4	2	1	-
Eight Occupants	224	44	71	71	23	7	5	3	-	-
Nine Occupants	101	14	36	34	14	2	-	1	-	-
Ten Occupants or More	126	17	50	40	15	2	2	-	-	-
Mean Number of Occupants	5.338	4.729	5.280	5.729	5.738	6.184	6.524	6.273	4.833	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
EI Nido (Bacuit)										
Total	3,550	1,061	1,399	825	215	22	13	5	12	-
One Occupant	114	40	41	24	5	-	1	-	2	-
Two Occupants	341	126	123	63	22	4	2	-	-	-
Three Occupants	475	154	201	96	22	-	1	-	1	-
Four Occupants	563	186	235	118	22	1	1	-	-	-
Five Occupants	529	166	200	131	24	5	3	-	-	-
Six Occupants	526	144	209	136	31	4	-	-	2	-
Seven Occupants	371	95	164	85	22	2	1	-	2	-
Eight Occupants	332	92	114	91	30	2	-	-	3	-
Nine Occupants	123	21	48	36	13	2	2	-	1	-
Ten Occupants or More	176	37	64	45	24	2	2	1	1	-
Mean Number of Occupants	5.234	4.898	5.197	5.485	6.005	6.182	5.769	4.333	6.167	-
G. Abordo (Linapacan)										
Total	1,138	369	563	149	38	5	5	6	3	-
One Occupant	32	8	18	5	-	-	-	1	-	-
Two Occupants	102	39	43	18	1	-	-	1	-	-
Three Occupants	184	70	79	23	9	1	1	1	-	-
Four Occupants	181	73	80	20	5	1	2	-	-	-
Five Occupants	186	63	97	16	8	1	1	-	-	-
Six Occupants	153	45	75	24	6	-	1	2	-	-
Seven Occupants	107	32	63	9	1	1	-	1	-	-
Eight Occupants	97	22	52	17	4	-	-	-	2	-
Nine Occupants	46	11	23	10	1	-	-	-	1	-
Ten Occupants or More	50	6	33	7	3	1	-	-	-	-
Mean Number of Occupants	5.122	4.702	5.341	5.248	5.368	5.800	4.400	4.167	8.333	-
Magsaysay										
Total	1,929	86	492	772	490	52	23	8	6	-
One Occupant	107	14	29	38	22	1	3	-	-	-
Two Occupants	182	9	36	75	54	6	2	-	-	-
Three Occupants	232	13	55	92	60	7	3	2	-	-
Four Occupants	281	18	79	104	64	6	6	3	1	-
Five Occupants	292	7	82	118	79	4	2	-	-	-
Six Occupants	271	10	63	123	58	11	2	1	3	-
Seven Occupants	232	5	68	83	65	6	3	-	2	-
Eight Occupants	150	4	39	65	35	5	-	2	-	-
Nine Occupants	89	2	18	39	26	4	-	-	-	-
Ten Occupants or More	93	4	23	35	27	2	2	-	-	-
Mean Number of Occupants	5.199	4.326	5.222	5.247	5.253	5.423	4.522	5.000	6.000	-
Narra										
Total	7,751	1,340	2,244	2,018	1,155	409	307	114	164	-
One Occupant	245	69	62	57	32	5	7	10	3	-
Two Occupants	581	124	194	130	73	21	19	7	13	-
Three Occupants	1,005	202	322	249	120	43	42	9	18	-
Four Occupants	1,294	249	402	319	160	65	53	19	27	-
Five Occupants	1,296	213	373	349	184	83	52	17	25	-
Six Occupants	1,088	171	314	300	162	66	44	12	19	-
Seven Occupants	858	136	222	221	159	34	42	24	20	-
Eight Occupants	712	78	183	217	139	46	22	10	17	-
Nine Occupants	277	45	71	72	51	20	8	2	8	-
Ten Occupants or More	395	53	101	104	75	26	18	4	14	-
Mean Number of Occupants	5.315	4.899	5.135	5.441	5.728	5.680	5.397	5.246	5.720	-

PALAWAN

Table 68. Occupied Housing Units by Floor Area, Number of Occupants in Each Housing Unit and City/Municipality : 1993 - Continued

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
Puerto Princesa City										
Total	17,366	4,673	4,172	3,532	2,542	925	530	441	551	-
One Occupant	635	247	160	88	75	19	14	18	14	-
Two Occupants	1,431	424	372	282	194	56	31	13	39	-
Three Occupants	2,330	714	577	488	281	101	66	16	67	-
Four Occupants	2,952	812	723	635	427	152	82	48	73	-
Five Occupants	2,993	757	747	624	446	163	91	70	95	-
Six Occupants	2,413	660	550	464	366	132	78	50	73	-
Seven Occupants	1,871	437	440	381	302	118	67	58	68	-
Eight Occupants	1,433	347	328	305	217	97	54	45	40	-
Nine Occupants	562	136	105	130	93	37	20	16	25	-
Ten Occupants or More	746	139	170	135	141	50	27	27	57	-
Mean Number of Occupants	5.171	4.889	5.071	5.195	5.398	5.556	5.506	5.608	5.811	-
Quezon										
Total	6,216	1,614	2,346	1,384	643	126	57	16	30	-
One Occupant	148	63	50	26	5	2	-	1	1	-
Two Occupants	679	247	267	92	54	12	4	-	3	-
Three Occupants	867	254	373	153	58	17	7	-	5	-
Four Occupants	941	256	387	195	81	12	7	2	1	-
Five Occupants	1,017	271	360	252	100	21	8	3	2	-
Six Occupants	867	196	328	216	93	16	7	4	7	-
Seven Occupants	626	147	236	144	81	10	6	-	2	-
Eight Occupants	513	85	179	141	73	17	14	2	2	-
Nine Occupants	231	40	62	78	42	4	1	2	2	-
Ten Occupants or More	327	55	104	87	56	15	3	2	5	-
Mean Number of Occupants	5.226	4.686	5.051	5.651	6.023	5.778	6.228	6.438	6.433	-
Roxas										
Total	6,843	1,694	2,338	1,716	742	176	92	33	52	-
One Occupant	260	94	99	43	20	3	1	-	-	-
Two Occupants	561	190	197	111	49	7	2	1	4	-
Three Occupants	905	265	316	200	87	20	11	3	3	-
Four Occupants	1,019	301	378	226	79	13	12	4	6	-
Five Occupants	1,050	246	367	257	116	31	19	5	9	-
Six Occupants	967	209	331	264	106	29	18	5	4	-
Seven Occupants	767	163	257	211	103	19	5	2	7	-
Eight Occupants	651	109	209	198	85	24	10	5	11	-
Nine Occupants	280	49	90	82	41	10	2	3	3	-
Ten Occupants or More	383	68	94	124	56	20	12	4	5	-
Mean Number of Occupants	5.342	4.834	5.160	5.713	5.788	6.244	6.011	6.605	6.423	-
San Vicente										
Total	3,364	611	1,051	901	534	119	72	45	30	-
One Occupant	73	21	29	14	4	3	-	2	-	-
Two Occupants	295	58	113	69	34	8	7	2	4	-
Three Occupants	451	104	151	100	67	16	8	2	3	-
Four Occupants	563	125	196	137	75	15	8	5	1	-
Five Occupants	557	95	175	157	87	18	13	7	5	-
Six Occupants	483	87	139	131	84	17	11	3	6	-
Seven Occupants	349	60	83	106	61	13	11	3	7	-
Eight Occupants	319	41	98	102	56	10	7	5	-	-
Nine Occupants	122	11	34	37	24	7	6	2	1	-
Ten Occupants or More	152	9	33	48	42	12	1	1	3	-
Mean Number of Occupants	5.273	4.728	4.974	5.523	5.807	5.748	5.528	6.065	6.133	-

1990 CENSUS OF POPULATION AND HOUSING

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

Number of Occupants in Each Housing Unit and City/Municipality	Total Occupied Housing Units	FLOOR AREA OF THE HOUSING UNIT (in sq. meters)								Not Reported
		Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	
Taytay										
Total	6,822	1,148	2,443	1,670	1,032	254	114	66	95	-
One Occupant	188	55	70	36	14	7	1	3	2	-
Two Occupants	518	133	220	101	51	4	3	1	5	-
Three Occupants	848	177	350	174	91	22	16	6	12	-
Four Occupants	991	176	404	217	132	32	17	5	8	-
Five Occupants	1,028	170	358	267	159	34	13	3	14	-
Six Occupants	933	141	337	246	144	39	10	8	8	-
Seven Occupants	834	134	285	213	135	36	10	7	14	-
Eight Occupants	644	94	199	182	105	33	16	7	8	-
Nine Occupants	339	37	116	84	76	11	7	4	4	-
Ten Occupants or More	499	31	104	150	125	36	21	2	20	-
Mean Number of Occupants	5.588	4.899	5.223	5.877	6.279	6.421	6.605	6.516	6.611	-
Rizal (Marcos)										
Total	3,576	1,168	1,086	621	237	126	92	116	130	-
One Occupant	142	71	46	13	4	1	2	5	-	-
Two Occupants	575	259	161	58	31	11	12	28	15	-
Three Occupants	605	247	187	81	26	21	12	18	13	-
Four Occupants	585	190	210	90	29	19	13	19	15	-
Five Occupants	502	153	162	112	21	22	8	9	15	-
Six Occupants	394	109	106	89	32	16	11	11	20	-
Seven Occupants	317	66	91	74	34	13	12	8	19	-
Eight Occupants	237	44	73	56	26	9	7	8	14	-
Nine Occupants	85	10	22	20	14	2	3	3	11	-
Ten Occupants or More	134	19	28	28	20	12	12	7	8	-
Mean Number of Occupants	4.678	3.955	4.552	5.291	5.759	5.437	5.815	4.629	5.823	-

PALAWAN

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

Tenure Status of the Housing Unit and Area Classification	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
PALAWAN								
Total	101,117	98,260	1,329	1,200	212	21	93	2
Owned/Being Amortized	88,410	87,043	937	191	134	18	85	2
Rented	2,677	2,221	176	233	45	2	-	-
Being Occupied for Free With Consent of Owner	9,867	8,837	215	773	33	1	8	-
Being Occupied for Free Without Consent of Owner	163	159	1	3	-	-	-	-
URBAN								
Total	31,143	29,771	649	530	164	15	14	-
Owned/Being Amortized	25,776	25,109	385	154	103	12	13	-
Rented	2,235	1,842	156	197	38	2	-	-
Being Occupied for Free With Consent of Owner	3,073	2,763	108	177	23	1	1	-
Being Occupied for Free Without Consent of Owner	59	57	-	2	-	-	-	-
RURAL								
Total	69,974	68,489	680	670	48	6	79	2
Owned/Being Amortized	62,634	61,934	552	37	31	6	72	2
Rented	442	379	20	36	7	-	-	-
Being Occupied for Free With Consent of Owner	6,794	6,074	107	596	10	-	7	-
Being Occupied for Free Without Consent of Owner	104	102	1	1	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING							Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit		
PALAWAN									
Total	101,117	98,260	1,329	1,200	212	21	93	2	
Owned/Being Amortized	88,410	87,043	937	191	134	18	85	2	
Rented	2,677	2,221	176	233	45	2	-	-	
Being Occupied for Free With Consent of Owner	9,867	8,837	215	773	33	1	8	-	
Being Occupied for Free Without Consent of Owner	163	159	1	3	-	-	-	-	
Aborian									
Total	3,565	3,532	21	10	1	-	1	-	
Owned/Being Amortized	3,260	3,241	14	3	1	-	1	-	
Rented	13	9	2	2	-	-	-	-	
Being Occupied for Free With Consent of Owner	288	278	5	5	-	-	-	-	
Being Occupied for Free Without Consent of Owner	4	4	-	-	-	-	-	-	
Agutaya									
Total	1,135	1,128	7	-	-	-	-	-	
Owned/Being Amortized	1,111	1,104	7	-	-	-	-	-	
Rented	6	6	-	-	-	-	-	-	
Being Occupied for Free With Consent of Owner	18	18	-	-	-	-	-	-	
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	
Araceli									
Total	1,581	1,576	5	-	-	-	-	-	
Owned/Being Amortized	1,466	1,461	5	-	-	-	-	-	
Rented	5	5	-	-	-	-	-	-	
Being Occupied for Free With Consent of Owner	109	109	-	-	-	-	-	-	
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-	
Balabac									
Total	3,635	3,310	31	258	-	2	34	-	
Owned/Being Amortized	2,851	2,783	30	6	-	2	30	-	
Rented	18	18	-	-	-	-	-	-	
Being Occupied for Free With Consent of Owner	766	509	1	252	-	-	4	-	
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	
Bataraza									
Total	6,056	5,611	63	381	-	-	1	-	
Owned/Being Amortized	5,284	5,260	10	14	-	-	-	-	
Rented	104	61	5	38	-	-	-	-	
Being Occupied for Free With Consent of Owner	659	284	48	326	-	-	1	-	
Being Occupied for Free Without Consent of Owner	9	6	-	3	-	-	-	-	
Brooke's Point									
Total	11,419	11,202	134	69	12	-	1	1	
Owned/Being Amortized	9,975	9,852	102	14	6	-	-	1	
Rented	311	247	19	41	4	-	-	-	
Being Occupied for Free With Consent of Owner	1,089	1,060	12	14	2	-	1	-	
Being Occupied for Free Without Consent of Owner	44	43	1	-	-	-	-	-	

PALAWAN

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING							Not Reported
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit		
Busuanga									
Total	2,081	2,075	3	-	-	2	-	1	-
Owned/Being Amortized	1,918	1,914	2	-	-	1	-	1	-
Rented	16	16	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	147	145	1	-	-	1	-	-	-
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	-
Cagayancillo									
Total	764	755	9	-	-	-	-	-	-
Owned/Being Amortized	713	704	9	-	-	-	-	-	-
Rented	5	5	-	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	44	44	-	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-	-
Coron									
Total	6,221	5,957	61	148	5	-	50	-	
Owned/Being Amortized	5,403	5,291	35	26	3	-	48	-	
Rented	131	107	12	12	-	-	-	-	
Being Occupied for Free With Consent of Owner	680	552	14	110	2	-	2	-	
Being Occupied for Free Without Consent of Owner	7	7	-	-	-	-	-	-	
Cuyo									
Total	2,897	2,867	26	3	1	-	-	-	
Owned/Being Amortized	2,698	2,673	23	1	1	-	-	-	
Rented	47	43	2	2	-	-	-	-	
Being Occupied for Free With Consent of Owner	152	151	1	-	-	-	-	-	
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	
Dumaran									
Total	2,403	2,396	6	1	-	-	-	-	
Owned/Being Amortized	2,257	2,251	5	1	-	-	-	-	
Rented	10	10	-	-	-	-	-	-	
Being Occupied for Free With Consent of Owner	136	135	1	-	-	-	-	-	
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	
El Nido (Bacuit)									
Total	3,575	3,552	20	1	1	-	1	-	
Owned/Being Amortized	3,364	3,341	20	1	1	-	1	-	
Rented	11	11	-	-	-	-	-	-	
Being Occupied for Free With Consent of Owner	182	181	-	-	-	-	-	-	
Being Occupied for Free Without Consent of Owner	19	19	-	-	-	-	-	-	
G. Abordo (Linapacan)									
Total	1,146	1,141	3	-	1	1	-	-	
Owned/Being Amortized	1,110	1,106	3	-	1	-	-	-	
Rented	2	2	-	-	-	-	-	-	
Being Occupied for Free With Consent of Owner	34	33	-	-	-	1	-	-	
Being Occupied for Free Without Consent of Owner	-	-	-	-	-	-	-	-	

1990 CENSUS OF POPULATION AND HOUSING

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
Magsaysay								
Total	1,941	1,859	82	-	-	-	-	-
Owned/Being Amortized	1,858	1,778	80	-	-	-	-	-
Rented	3	2	1	-	-	-	-	-
Being Occupied for Free With Consent of Owner	79	78	1	-	-	-	-	-
Being Occupied for Free without Consent of Owner	1	1	-	-	-	-	-	-
Narra								
Total	7,881	7,685	99	26	70	-	1	-
Owned/Being Amortized	6,850	6,716	82	12	39	-	1	-
Rented	258	223	7	7	21	-	-	-
Being Occupied for Free With Consent of Owner	757	730	10	7	10	-	-	-
Being Occupied for Free Without Consent of Owner	16	16	-	-	-	-	-	-
Puerto Princesa City								
Total	17,616	16,799	452	287	64	11	2	1
Owned/Being Amortized	13,668	13,260	259	100	37	9	2	1
Rented	1,466	1,198	122	128	16	2	-	-
Being Occupied for Free With Consent of Owner	2,445	2,304	71	59	11	-	-	-
Being Occupied for Free Without Consent of Owner	37	37	-	-	-	-	-	-
Quezon								
Total	6,354	6,311	38	4	1	-	-	-
Owned/Being Amortized	5,599	5,560	34	4	1	-	-	-
Rented	56	53	3	-	-	-	-	-
Being Occupied for Free With Consent of Owner	693	692	1	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	6	6	-	-	-	-	-	-
Roxas								
Total	6,969	6,889	55	1	21	3	-	-
Owned/Being Amortized	6,410	6,342	47	1	17	3	-	-
Rented	82	79	1	-	2	-	-	-
Being Occupied for Free With Consent of Owner	466	457	7	-	2	-	-	-
Being Occupied for Free Without Consent of Owner	11	11	-	-	-	-	-	-
San Vicente								
Total	3,376	3,252	106	-	16	1	1	-
Owned/Being Amortized	2,944	2,861	67	-	14	1	1	-
Rented	43	41	1	-	1	-	-	-
Being Occupied for Free With Consent of Owner	386	347	38	-	1	-	-	-
Being Occupied for Free Without Consent of Owner	3	3	-	-	-	-	-	-
Taytay								
Total	6,915	6,792	96	8	17	2	-	-
Owned/Being Amortized	6,321	6,211	91	5	12	2	-	-
Rented	85	80	1	3	1	-	-	-
Being Occupied for Free With Consent of Owner	507	499	4	-	4	-	-	-
Being Occupied for Free Without Consent of Owner	2	2	-	-	-	-	-	-

PALAWAN

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

Tenure Status of the Housing Unit and City/Municipality	Total Households	TYPE OF BUILDING						
		Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/Industrial/Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
Rizal (Marcos)								
Total	3,587	3,571	12	3	-	1	-	-
Owned/Being Amortized	3,350	3,334	12	3	-	1	-	-
Rented	5	5	-	-	-	-	-	-
Being Occupied for Free With Consent of Owner	231	231	-	-	-	-	-	-
Being Occupied for Free Without Consent of Owner	1	1	-	-	-	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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

Area Classification and City/Municipality	Total Owner-Households in Occupied Housing Units	TENURE STATUS OF LOT			
		Owned/Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
PALAWAN	88,410	56,957	5,246	23,687	2,520
URBAN	25,776	13,401	2,750	7,818	1,807
RURAL	62,634	43,556	2,496	15,869	713
Aborlan	3,260	2,008	79	1,055	118
Urban	1,299	789	41	438	31
Rural	1,961	1,219	38	617	87
Agutaya	1,111	790	111	207	3
Rural	1,111	790	111	207	3
Araceli	1,466	1,051	189	221	5
Urban	338	202	65	71	-
Rural	1,128	849	124	150	5
Balabac	2,851	1,379	680	790	2
Urban	331	246	21	64	-
Rural	2,520	1,133	659	726	2
Bataraza	5,284	3,593	167	1,387	137
Urban	581	398	17	165	1
Rural	4,703	3,195	150	1,222	136
Brooke's Point	9,975	6,300	229	3,302	144
Urban	1,466	945	94	408	19
Rural	8,509	5,355	135	2,894	125
Busuanga	1,918	950	135	708	125
Urban	213	139	11	60	3
Rural	1,705	811	124	648	122
Cagayancillo	713	679	6	28	-
Urban	43	42	1	-	-
Rural	670	637	5	28	-
Coron	5,403	2,498	406	2,408	91
Urban	3,006	925	305	1,769	7
Rural	2,397	1,573	101	639	84
Cuyo	2,698	1,890	215	593	-
Urban	897	448	175	274	-
Rural	1,801	1,442	40	319	-
Dumaran	2,257	1,775	97	382	3
Urban	180	112	6	62	-
Rural	2,077	1,663	91	320	3
El Nido (Bacuit)	3,364	2,623	116	616	9
Urban	388	195	42	150	1
Rural	2,976	2,428	74	466	8
G. Abordo (Linapacan)	1,110	930	23	156	1
Urban	295	219	17	59	-
Rural	815	711	6	97	1
Magsaysay	1,858	1,621	8	228	1
Urban	110	68	2	40	-
Rural	1,748	1,553	6	188	1
Narra	6,850	4,791	266	1,745	48
Urban	3,140	2,323	213	572	32
Rural	3,710	2,468	53	1,173	16
Puerto Princesa City	13,668	7,413	981	3,554	1,720
Urban	6,850	2,723	873	1,552	1,702
Rural	6,818	4,690	108	2,002	18
Quezon	5,599	3,896	144	1,542	17
Urban	1,369	885	87	393	4
Rural	4,230	3,011	57	1,149	13
Roxas	6,410	4,096	618	1,627	69
Urban	1,317	497	392	427	1
Rural	5,093	3,599	226	1,200	68

PALAWAN

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

Area Classification and City/Municipality	Total Owner-Households in Occupied Housing Units	TENURE STATUS OF LOT			
		Owned/Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
San Vicente	2,944	1,648	284	1,009	3
Urban	1,292	569	141	579	3
Rural	1,652	1,079	143	430	-
Taytay	6,321	4,326	446	1,528	21
Urban	1,453	734	242	474	3
Rural	4,868	3,592	204	1,054	18
Rizal (Marcos)	3,350	2,700	46	601	3
Urban	1,208	942	5	261	-
Rural	2,142	1,758	41	340	3

1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Owner-Households in Occupied Housing Units	MODE OF ACQUISITION OF THE HOUSING UNIT						Not Reported
		Purchased	Constructed by the Owner/ Occupants With or Without Help of Friends/Relatives	Constructed by Hired/ Skilled Workers	Constructed by an Organized Contractor	Inherited	Others (Lottery, Gift, etc.)	
PALAWAN	88,410	17.4	67.0	12.2	.6	2.0	.7	.1
URBAN	25,776	21.4	57.6	16.7	.3	2.1	1.9	-
RURAL	62,634	15.8	70.8	10.3	.7	2.0	.2	.1
Aborlan	3,260	11.6	68.5	14.5	.6	2.6	.3	2.1
Agutaya	1,111	12.9	77.5	7.2	-	1.9	-	.4
Araceli	1,466	20.3	57.3	10.0	-	5.0	7.3	-
Balabac	2,851	21.3	73.3	3.5	.4	1.1	.4	-
Bataraza	5,284	22.1	71.2	5.4	.7	.5	.1	-
Brooke's Point	9,975	17.8	68.3	9.5	.4	3.6	.4	-
Busuanga	1,918	11.2	69.9	8.0	5.3	4.0	1.5	-
Cagayancillo	713	19.1	70.9	7.9	-	2.1	-	-
Coron	5,403	9.7	66.9	18.7	.2	4.0	.5	-
Cuyo	2,698	11.5	41.8	38.8	-	7.2	.7	-
Dumaran	2,257	23.1	70.3	4.3	-	2.3	-	-
El Nido (Bacuit)	3,364	18.2	72.3	6.3	.2	2.2	.7	-
G. Abordo (Linapacan)	1,110	14.4	76.3	8.9	-	.4	-	-
Magsaysay	1,858	12.7	49.3	32.5	-	5.5	-	-
Narra	6,850	20.3	62.8	12.0	2.2	.7	2.0	-
Puerto Princesa City	13,668	23.3	57.2	17.4	.8	1.1	.2	-
Quezon	5,599	11.5	82.1	5.5	.2	.7	-	-
Roxas	6,410	10.2	75.1	13.7	.2	.9	-	-
San Vicente	2,944	17.1	59.7	15.3	.3	1.4	6.3	-
Taytay	6,321	19.0	70.6	8.2	.3	1.6	.3	-
Rizal (Marcos)	3,350	21.6	72.6	4.3	-	1.5	-	-

PALAWAN

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

City/Municipality	Total Owner-Households Who Had Purchased/Constructed Their Housing Units	REPORTED SOURCES OF FINANCING						
		Own Resources/Interest-Free Loans From Relatives/Friends	Government Assistance: PAG-IBIG, GSIS, SSS, DBP, etc.	Private Banks/Foundations/Cooperatives	Employer Assistance	Private Persons	Other Sources	Not Reported
PALAWAN	85,883	94.2	.8	.1	.9	2.1	1.5	.4
URBAN	24,741	94.9	1.1	.2	.5	1.5	1.2	.6
RURAL	61,139	94.0	.7	.1	1.1	2.3	1.6	.3
Aborlan	3,098	97.5	.9	-	-	.3	.4	.9
Agutaya	1,084	100.0	-	-	-	-	-	-
Arcell	1,285	89.7	-	-	1.5	2.2	6.7	-
Balabac	2,808	97.2	.4	-	-	-	1.8	.6
Bataraza	5,251	89.9	-	-	4.2	1.0	4.3	.5
Brooke's Point	9,580	94.5	.2	.2	.3	2.7	1.7	.4
Busuanga	1,811	96.5	.5	-	-	.7	1.7	.5
Cagayancillo	698	98.4	.7	-	-	.9	-	-
Coron	5,160	97.3	.4	-	-	1.5	.6	.2
Cuyo	2,483	97.4	-	-	.3	.5	1.2	.6
Dumaran	2,206	91.2	.7	-	.8	3.6	3.8	-
El Nido (Bacuit)	3,264	99.4	-	-	-	.6	-	-
G. Abordo (Linapacan)	1,105	84.6	-	-	1.9	10.6	2.0	.9
Magsaysay	1,756	80.3	1.2	-	-	14.7	-	3.7
Narra	6,665	92.9	3.6	.3	.6	1.1	1.3	.1
Puerto Princesa City	13,485	93.1	1.8	.1	2.7	1.4	.7	.1
Quezon	5,561	98.8	.3	-	.2	.2	-	-
Roxas	6,354	95.6	1.0	-	-	-	3.2	.1
San Vicente	2,720	91.6	.3	-	.3	1.9	4.5	1.4
Taytay	6,200	93.5	.1	-	.2	6.2	-	-
Rizal (Marcos)	3,301	93.8	-	.4	.8	4.5	.3	.2

06868e2

1990 CENSUS OF POPULATION AND HOUSING

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

City/Municipality	Total Renter-Households in Occupied Housing Units	MONTHLY RENTAL OF HOUSING UNIT (in Pesos)									Not Reported
		Below 50	50 - 99	100 - 149	150 - 199	200 - 299	300 - 499	500 - 699	700 - 999	1,000 and Over	
PALAWAN	2,677	6.7	11.9	18.8	14.2	10.9	20.5	8.4	4.5	3.1	1.1
URBAN	2,235	5.9	10.8	19.1	14.8	11.1	20.9	8.7	5.2	3.5	-
RURAL	442	11.6	19.4	16.8	10.0	9.7	18.1	6.5	-	-	8.1
Aborlan	13	-	-	-	-	100.0	-	-	-	-	-
Agutaya	6	-	-	-	-	-	-	-	-	-	-
Arecefi	5	-	-	-	-	-	-	-	-	-	-
Balabac	18	-	-	62.5	-	-	-	-	17.5	-	-
Bataraza	104	-	-	100.0	-	-	-	-	-	-	-
Brooke's Point	311	3.9	19.6	7.8	12.2	28.2	19.6	4.7	-	-	3.9
Busuanga	16	-	-	-	100.0	-	-	-	-	-	-
Cagayancillo	5	55.6	-	44.4	-	-	-	-	-	-	-
Coron	131	14.1	-	-	14.1	14.1	28.2	14.1	15.5	-	-
Cuyo	47	-	-	-	100.0	-	-	-	-	-	-
Dumaran	10	-	-	-	-	-	-	-	-	-	-
El Nido (Bacuit)	11	-	100.0	-	-	-	-	-	-	-	-
G. Abordo (Linapacan)	2	-	-	-	-	-	-	-	-	-	-
Magsaysay	3	-	-	-	-	-	-	-	-	-	-
Narra	258	7.4	10.4	19.0	7.4	-	25.7	11.2	14.9	4.1	-
Puerto Princesa City	1,466	4.1	11.1	18.7	17.4	9.2	22.0	9.9	3.3	4.2	-
Quezon	56	50.0	17.7	16.1	-	16.1	-	-	-	-	-
Roxas	82	25.6	-	39.5	-	-	-	-	-	-	34.9
San Vicente	43	-	-	28.6	-	35.7	35.7	-	-	-	-
Taytay	85	18.0	20.0	20.0	-	20.0	22.0	-	-	-	-
Rizal (Marcos)	5	-	100.0	-	-	-	-	-	-	-	-

PALAWAN

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

Characteristics of Housing Unit	TOTAL			URBAN			RURAL		
	Vacant	Occasionally Used	Used by Households Not Eligible for Enumeration	Vacant	Occasionally Used	Used by Households Not Eligible for Enumeration	Vacant	Occasionally Used	Used by Households Not Eligible for Enumeration
PALAWAN									
Total	4,521	1,706	22	1,734	666	6	2,787	1,040	16
Type of Building									
Single House	4,112	1,670	21	1,615	636	5	2,497	1,034	16
Duplex	29	13	-	14	11	-	15	2	-
Multi-unit Residential	292	14	1	25	12	1	267	2	-
Commercial/Industrial/Agricultural	74	7	-	68	5	-	6	2	-
Institutional Living Quarters	12	2	-	11	2	-	1	-	-
Other Housing Unit	2	-	-	1	-	-	1	-	-
Not Reported	-	-	-	-	-	-	-	-	-
Construction Materials of the Roof									
Galvanized Iron/Aluminum	720	156	6	271	83	1	449	73	5
Tile/Concrete/Clay Tile	11	8	-	5	4	-	6	4	-
Half G.I. and Half Concrete	74	12	-	50	5	-	24	7	-
Wood	56	22	-	23	1	-	33	21	-
Cogon/Nipa/Anahaw	3,606	1,494	16	1,375	572	5	2,231	922	11
Makeshift/Salvaged/Improvised	13	2	-	2	-	-	11	2	-
Asbestos/Others	41	12	-	8	1	-	33	11	-
Not Reported	-	-	-	-	-	-	-	-	-
Construction Materials of the Outer Walls									
Concrete/Brick/Stone	423	34	2	130	21	-	293	13	2
Wood	109	64	2	42	18	-	67	46	2
Half Concrete/Brick/Stone & Half Wood	190	52	2	105	35	1	85	17	1
Galvanized Iron/Aluminum	22	4	-	15	1	-	7	3	-
Bamboo/Sawali/Cogon/Nipa	3,730	1,538	16	1,428	586	5	2,302	952	11
Makeshift/Salvaged/Improvised	17	6	-	4	1	-	13	5	-
Asbestos/Glass/Others	19	6	-	3	3	-	16	3	-
No Walls/Not Reported	11	2	-	7	1	-	4	1	-
Year Built									
1986-1990	2,083	919	12	746	361	2	1,337	558	10
1981-1985	968	364	9	393	122	4	575	242	5
1971-1980	748	218	1	197	100	-	551	118	1
1961-1970	143	82	-	84	46	-	59	36	-
1951-1960	43	18	-	25	9	-	18	9	-
1950 or Earlier	12	2	-	6	1	-	6	1	-
Not Applicable	154	34	-	73	12	-	81	22	-
Don't Know/Not Reported	370	69	-	210	15	-	160	54	-
Condition (State of Repair)									
Needs No Repair/Needs Minor Repair	2,981	1,135	14	1,130	426	5	1,851	709	9
Needs Major Repair	920	395	5	356	178	-	564	217	5
Dilapidated/Condemned	219	64	2	78	20	-	141	44	2
Under Renovation/Being Repaired	109	32	1	37	10	1	72	22	-
Under Construction	159	35	-	74	12	-	85	23	-
Unfinished Construction	133	45	-	59	20	-	74	25	-
Not Reported	-	-	-	-	-	-	-	-	-
Floor Area of the Housing Unit									
less than 10 square meters	841	290	2	378	89	1	463	201	1
10-19 square meters	1,349	585	9	498	169	1	851	416	8
20-29 square meters	1,119	533	7	421	262	2	698	271	5
30-49 square meters	616	167	2	221	69	2	395	98	-
50-69 square meters	222	66	-	127	41	-	95	25	-
70-89 square meters	63	31	1	42	15	-	21	16	1
90-119 square meters	254	13	-	19	6	-	235	7	-
120 square meters and over	57	21	1	28	15	-	29	6	1
Not Reported	-	-	-	-	-	-	-	-	-



APPENDICES

BATAS PAMBANSA BLG.72

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

Be it enacted by the Batasang Pambansa in session assembled:

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

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

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

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

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

APPENDIX A

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

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

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

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

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

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

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

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

APPENDIX A

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

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

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

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

Approved, June 11, 1980

(SGD.) FERDINAND E. MARCOS

APPENDIX B

LIST OF UNPUBLISHED TABLES - HOUSING

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

APPENDIX C

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

Table

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

APPENDIX C

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

Table

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

LIST OF UNPUBLISHED TABLES - POPULATION

Table

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

APPENDIX D

LIST OF UNPUBLISHED TABLES - POPULATION (continued)

Table

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

CPH FORM 1
May 1, 1990

Republic of the Philippines
NATIONAL STATISTICS OFFICE
Manila

CONFIDENTIALITY:

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

All information is held strictly **CONFIDENTIAL**.

*1990 Census
of
Population and Housing*

LISTING BOOKLET

NSCB Approval No.
A0477-R191-MS

Expires on -
December 31, 1990

GEOGRAPHIC IDENTIFICATION

Province _____

--	--

City/Municipality _____

--	--

Barangay _____

--	--	--

Enumeration Area No.

--	--

Random Start

No. of Sample Households

--

Total Listing Pages Used

PROCESSING RECORD

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

CPH FORM 2
MAY 1, 1990

Republic of the Philippines
NATIONAL STATISTICS OFFICE
Manila

CONFIDENTIALITY:

This census is authorized by Commonwealth Act No. 5911 and B. P. Blg. 72.

NSCB Approval No.
A0477-R192-MS

Expires on -
December 31, 1990

**1990 Census
of
Population and Housing**

All information is held strictly **CONFIDENTIAL**.

COMMON HOUSEHOLD QUESTIONNAIRE

GEOGRAPHIC IDENTIFICATION

Booklet _____ of _____ booklets

Province _____

--	--

City/Municipality _____

--	--

Barangay _____

--	--	--

Enumeration Area No.

--	--

CB Building Serial No.

--	--	--

Building Serial No.

--	--	--

Housing Unit Serial No.

--	--	--

Household Serial No.

--	--	--

Line Number of Respondent

--	--

Name of Household Head _____

Address _____

(House No. and Street Name or Name of Sitio)

CERTIFICATION

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

Signature Over Printed Name of Enumerator

Date Accomplished

Signature Over Printed Name of Team Supervisor

Date Reviewed

APPENDIX F

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

ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD? 1 Yes, USE ANOTHER BOOKLET 2 No	Codes for P3, Relationship to Household Head		Codes for P8, Religious Affiliation	
	01 Head 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter	11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nephew 18 Niece 19 Other Relative 00 Non-relative	00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ n the Phil. Others, specify	

APPENDIX F

CENSUS QUESTIONS								
PERSONS				5 YEARS OLD AND OVER				
Citizenship		Disability		Residence 5 Years Ago	Literacy	Highest Educational Attainment		
<i>Is ___ a citizen of the Phil.?</i> ENCIRCLE CODE 1 Yes, SKIP TO P11. 2 No	<i>What country is ___ a citizen of?</i> ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	<i>Does ___ have any physical or mental disability?</i> ENCIRCLE CODE 1 Yes 2 No, SKIP TO P17.	<i>What type of disability does ___ have?</i> ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	<i>In what city/municipality and province did ___ reside on May 1, 1985?</i> 7 Foreign Country 8 Same City/Municipality 9 Unknown IF ANOTHER CITY/MUNICIPALITY, SPECIFY THE CITY/MUN. AND PROVINCE.	<i>Can ___ read & write a simple message in any language or dialect?</i> ENCIRCLE CODE 1 Yes 2 No	<i>What is the highest grade/year completed by ___?</i> ENTER APPROPRIATE CODE LISTED BELOW. IF GRADUATE OF POST-SECONDARY OR COLLEGE COURSE, SPECIFY FIELD OF STUDY.		L I N E N U M B E R
(P9)	(P10)	(P11)	(P12)	(P17)	(P19)	(P22)		
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	01
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	02
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	03
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	04
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	05
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	06
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	07
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	
1 Y	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	1 Y	<input type="checkbox"/>	<input type="checkbox"/>	08
2 N	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	2 N	<input type="checkbox"/>	<input type="checkbox"/>	

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

APPENDIX F

HOUSING CENSUS QUESTIONS																																		
<p>B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVATION. IF DOUBTFUL, ASK THE RESPONDENT.</p>	<p>D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.</p>																																	
<p>B1 TYPE OF BUILDING/HOUSE</p> <ol style="list-style-type: none"> 1 Single house 2 Duplex 3 Multi-unit residential (3 units or more) 4 Commercial/Industrial/Agricultural (office, factory, etc.) 5 Institutional living quarters (hotel, hospital, etc.) 6 Other housing unit (boat, cave, etc.) <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p>D1 FLOOR AREA OF THIS HOUSING UNIT</p> <p style="text-align: center;"><i>What is the estimated floor area of this housing unit ?</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 45%;">SQUARE METERS</th> <th style="width: 45%;">SQUARE FEET</th> </tr> </thead> <tbody> <tr><td>01</td><td>less than 10</td><td>less than 108</td></tr> <tr><td>02</td><td>10 - 19</td><td>108 - 209</td></tr> <tr><td>03</td><td>20 - 29</td><td>210 - 317</td></tr> <tr><td>04</td><td>30 - 49</td><td>318 - 532</td></tr> <tr><td>05</td><td>50 - 69</td><td>533 - 748</td></tr> <tr><td>06</td><td>70 - 89</td><td>749 - 963</td></tr> <tr><td>07</td><td>90 - 119</td><td>964 - 1286</td></tr> <tr><td>08</td><td>120 - 149</td><td>1287 - 1609</td></tr> <tr><td>09</td><td>150 - 199</td><td>1610 - 2147</td></tr> <tr><td>10</td><td>200 and over</td><td>2148 and over</td></tr> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>		SQUARE METERS	SQUARE FEET	01	less than 10	less than 108	02	10 - 19	108 - 209	03	20 - 29	210 - 317	04	30 - 49	318 - 532	05	50 - 69	533 - 748	06	70 - 89	749 - 963	07	90 - 119	964 - 1286	08	120 - 149	1287 - 1609	09	150 - 199	1610 - 2147	10	200 and over	2148 and over
	SQUARE METERS	SQUARE FEET																																
01	less than 10	less than 108																																
02	10 - 19	108 - 209																																
03	20 - 29	210 - 317																																
04	30 - 49	318 - 532																																
05	50 - 69	533 - 748																																
06	70 - 89	749 - 963																																
07	90 - 119	964 - 1286																																
08	120 - 149	1287 - 1609																																
09	150 - 199	1610 - 2147																																
10	200 and over	2148 and over																																
<p>B2 CONSTRUCTION MATERIAL OF THE ROOF</p> <ol style="list-style-type: none"> 1 Galvanized iron/Aluminum 2 Tile/Concrete/Clay tile 3 Half galvanized iron and half concrete 4 Wood 5 Cogon/Nipa/Anahaw 6 Asbestos 7 Makeshift/Salvaged/Improvised materials 8 Others, specify _____ <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p>H4, H7, H11 AND H12 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.</p>																																	
<p>B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS</p> <ol style="list-style-type: none"> 01 Concrete/Brick/Stone 02 Wood 03 Half concrete/brick/stone and half wood 04 Galvanized iron/Aluminum 05 Bamboo/Sawali/Cogon/Nipa 06 Asbestos 07 Glass 08 Makeshift/Salvaged/Improvised materials 09 Others, specify _____ 10 No walls <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p>H4 TENURE STATUS OF THE HOUSING UNIT</p> <p style="text-align: center;"><i>What is the tenure status of this housing unit ?</i></p> <ol style="list-style-type: none"> 1 Owned/being amortized 2 Rented 3 Being occupied for free with consent of owner 4 Being occupied for free without consent of owner <div style="text-align: right; margin-top: 10px;"> <p>ENTER CODE, GO TO H11</p> </div> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																	
<p>B4 STATE OF REPAIR</p> <p style="text-align: center;"><i>Determine the current condition of the building/house.</i></p> <ol style="list-style-type: none"> 1 Needs no repair/needs minor repair 2 Needs major repair 3 Dilapidated/condemned 4 Under renovation/being repaired 5 Under construction 6 Unfinished construction <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p>H7 TENURE STATUS OF THE LOT</p> <p style="text-align: center;"><i>What is the tenure status of the lot ?</i></p> <ol style="list-style-type: none"> 1 Owned/being amortized 2 Rented 3 Being occupied for free with consent of owner 4 Being occupied for free without consent of owner <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																	
<p>B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING/HOUSE.</p>	<p>H11 PRESENCE OF HOUSEHOLD CONVENIENCES</p> <p style="text-align: center;"><i>Does this household have the following household conveniences in working condition?</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;">1 Yes</th> <th style="width: 10%;">2 No</th> <th style="width: 10%;"></th> </tr> </thead> <tbody> <tr> <td>A. Radio/Radio cassette</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>B. Television</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>C. Refrigerator/Freezer</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>D. Telephone</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>E. Motor vehicle</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> </tbody> </table> <p style="text-align: right;">ENTER CODE</p>			1 Yes	2 No		A. Radio/Radio cassette					B. Television					C. Refrigerator/Freezer					D. Telephone					E. Motor vehicle							
		1 Yes	2 No																															
A. Radio/Radio cassette																																		
B. Television																																		
C. Refrigerator/Freezer																																		
D. Telephone																																		
E. Motor vehicle																																		
<p>B5 YEAR BUILDING/HOUSE WAS BUILT</p> <p style="text-align: center;"><i>When was this building/house built?</i></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>01 1990</td><td>07 1971 - 1980</td></tr> <tr><td>02 1989</td><td>08 1961 - 1970</td></tr> <tr><td>03 1988</td><td>09 1951 - 1960</td></tr> <tr><td>04 1987</td><td>10 1950 or earlier</td></tr> <tr><td>05 1986</td><td>98 Not applicable</td></tr> <tr><td>06 1981 - 1985</td><td>99 Don't know</td></tr> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	01 1990	07 1971 - 1980	02 1989	08 1961 - 1970	03 1988	09 1951 - 1960	04 1987	10 1950 or earlier	05 1986	98 Not applicable	06 1981 - 1985	99 Don't know	<p>H12 LAND OWNERSHIP</p> <p style="text-align: center;"><i>Does any member of this household own the following?</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;">1 Yes</th> <th style="width: 10%;">2 No</th> <th style="width: 10%;"></th> </tr> </thead> <tbody> <tr> <td>A. Other residential land(s)</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>B. Agricultural land(s)</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>C. Other land(s)</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> </tbody> </table> <p style="text-align: right;">ENTER CODE</p>			1 Yes	2 No		A. Other residential land(s)					B. Agricultural land(s)					C. Other land(s)					
01 1990	07 1971 - 1980																																	
02 1989	08 1961 - 1970																																	
03 1988	09 1951 - 1960																																	
04 1987	10 1950 or earlier																																	
05 1986	98 Not applicable																																	
06 1981 - 1985	99 Don't know																																	
		1 Yes	2 No																															
A. Other residential land(s)																																		
B. Agricultural land(s)																																		
C. Other land(s)																																		

APPENDIX G

<p>CPH FORM 3 MAY 1, 1990</p> <p>NSCB Approval No. A0477-R193-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines NATIONAL STATISTICS OFFICE Manila</p> <p>1990 Census <i>of</i> Population and Housing</p> <p>SAMPLE HOUSEHOLD QUESTIONNAIRE</p>	<p>CONFIDENTIALITY:</p> <p>This census is authorized by Commonwealth Act No. 531 and B. P. Blg. 72.</p> <p>All information is held strictly CONFIDENTIAL.</p>			
<p>GEOGRAPHIC IDENTIFICATION</p>					
<p>Booklet _____ of _____ booklets</p>					
Province _____	_____	<table border="1" style="display: inline-table; width: 40px; height: 20px;"><tr><td> </td><td> </td></tr></table>			
City/Municipality _____	_____	<table border="1" style="display: inline-table; width: 40px; height: 20px;"><tr><td> </td><td> </td></tr></table>			
Barangay _____	_____	<table border="1" style="display: inline-table; width: 60px; height: 20px;"><tr><td> </td><td> </td><td> </td></tr></table>			
Enumeration Area No.	<table border="1" style="display: inline-table; width: 40px; height: 20px;"><tr><td> </td><td> </td></tr></table>			
CB Building Serial No.	<table border="1" style="display: inline-table; width: 60px; height: 20px;"><tr><td> </td><td> </td><td> </td></tr></table>			
Building Serial No.	<table border="1" style="display: inline-table; width: 60px; height: 20px;"><tr><td> </td><td> </td><td> </td></tr></table>			
Housing Unit Serial No.	<table border="1" style="display: inline-table; width: 60px; height: 20px;"><tr><td> </td><td> </td><td> </td></tr></table>			
Household Serial No.	<table border="1" style="display: inline-table; width: 60px; height: 20px;"><tr><td> </td><td> </td><td> </td></tr></table>			
Line Number of Respondent	<table border="1" style="display: inline-table; width: 40px; height: 20px;"><tr><td> </td><td> </td></tr></table>			
Name of Household Head _____					
Address _____ (House No. and Street Name or Name of Sitio)					
<p>CERTIFICATION</p> <p><i>I hereby certify that the data set forth were obtained/reviewed by me personally and in accordance with the instructions.</i></p>					
_____ Signature Over Printed Name of Enumerator	_____ Date Accomplished				
_____ Signature Over Printed Name of Team Supervisor	_____ Date Reviewed				

APPENDIX G

LINE NUMBER		POPULATION							
		ALL							
		Relationship to HH Head	Age		Sex	Marital Status	Religious Affiliation		
<p>Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?</p> <p>LIST IN THIS ORDER (FAMILY NAME FIRST)</p> <p>Head Spouse of the head Never-married children of head/spouse (oldest to youngest) Ever-married children of head/spouse and their families (oldest to youngest) Other relatives of head Non-relatives of head</p> <p>(BE SURE TO INCLUDE BABIES AND ELDERLY PERSONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)</p> <p>ENCIRCLE LINE NO. OF RESPONDENT</p>		<p>ENTER</p> <p>1 IF OVERSEAS WORKER</p> <p>2 IF OTHERWISE.</p>	<p>What is _____'s relationship to the household head?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p>	<p>Date of Birth</p> <p>ENTER MONTH AND YEAR.</p>	<p>What is _____'s age as of his/her last birthday?</p> <p>IF AGE IS LESS THAN ONE YEAR, ENTER "00".</p>	<p>1 M A L E</p> <p>2 F E M A L E</p> <p>EN-CIRCLE CODE</p>	<p>What is _____'s marital status?</p> <p>ENTER CODE</p> <p>1 Single 2 Married 3 Widowed 4 Divorced/Separated 5 Others 6 Unknown</p> <p>FOR PERSONS BELOW 10 YEARS OLD ENTER "1"</p>	<p>What is _____'s religious affiliation?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p> <p>IF OTHERS, SPECIFY.</p>	
		(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
01			01	Mo. _____ Yr. _____		1 M 2 F			
02				Mo. _____ Yr. _____		1 M 2 F			
03				Mo. _____ Yr. _____		1 M 2 F			
04				Mo. _____ Yr. _____		1 M 2 F			
05				Mo. _____ Yr. _____		1 M 2 F			
06				Mo. _____ Yr. _____		1 M 2 F			
07				Mo. _____ Yr. _____		1 M 2 F			
08				Mo. _____ Yr. _____		1 M 2 F			
<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes, USE ANOTHER BOOKLET</p> <p>2 No</p>		<p>Codes for P3, Relationship to Household Head</p> <p>01 Head 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter</p>				<p>Codes for P8, Religious Affiliation</p> <p>00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ n the Phil. Others, specify</p>			

APPENDIX G

CENSUS QUESTIONS

PERSONS

5 YEARS OLD AND OVER

LINE NUMBER

Citizenship		Disability		Mother Tongue	Mother's Usual Residence	Previous Residence	
<i>Is ___ a citizen of the Phil.?</i>	<i>What country is ___ a citizen of?</i>	<i>Does ___ have any physical or mental disability?</i>	<i>What type of disability does ___ have?</i>	<i>What was ___'s dialect/language spoken at earliest childhood?</i>	<i>Where was ___'s mother's usual residence at the time of his/her birth?</i>	<i>In what city/municipality did ___ live before moving to this place?</i>	<i>When did ___ move to this city/municipality?</i>
ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	ENCIRCLE CODE	ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	ENTER APPROPRIATE CODE LISTED BELOW IF OTHERS, SPECIFY.	7 Foreign country 8 Same city/municipality 9 Unknown IF ANOTHER CITY/MUN., SPECIFY CITY/ MUNICIPALITY AND PROVINCE.		ENTER '0' IF SINCE BIRTH. OTHERWISE, ENTER MONTH AND YEAR.
1 Yes, SKIP TO P11. 2 No		1 Yes 2 No, SKIP TO P13.					

(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	01
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	02
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	03
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	04
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	05
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	06
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	07
1 Y 2 N		1 Y 2 N					Mo. _____ Yr. _____	08

<p><i>Codes for P10, Country of Citizenship</i></p> <p>01 People's Republic of China 02 U. S. A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify</p>	<p><i>Codes for P12, Disability</i></p> <p>1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify</p>	<p><i>Codes for P13, Mother Tongue</i></p> <p>01 Tagalog 02 Cebuano 03 Hiligaynon 04 Ilocano 05 Ibanag 06 Pampango 07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify</p>
--	--	--

APPENDIX G

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

Codes for P22, Highest Educational Attainment

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

CENSUS QUESTIONS											LINE NUMBER
OLD AND OVER							FOR FEMALES 15-49 YEARS				
Employment Status	Occupation in Past Week	Industry in Past Week	Place of Work	Availability for Work	Looking for Work	Reason for not Looking for Work	Fertility				
<i>Did</i> have a job or business during the past seven days?	<i>What was</i> 's activity/occupation during the past seven days?	<i>In what kind of</i> business or industry did work during the past seven days?	<i>In what city/</i> municipality did work during the past seven days? 7 Foreign Country 8 Same City/Municipality 9 Unknown	<i>Was</i> available for work during the past seven days?	<i>Did</i> looked for work during the past seven days?	<i>Why did</i> <i>not</i> look for work? ENTER APPROPRIATE CODE LISTED BELOW. IF OTHERS, SPECIFY.	<i>How many</i> children have been born alive to -----?	<i>How many</i> are still living?	<i>How many</i> children were born alive to from May 1, 1989 to April 30, 1990?	<i>What was</i> 's age at first marriage?	
EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P29.	DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.	IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE. SKIP TO P32.	EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P32.	EN-CIRCLE CODE 1 Yes, SKIP TO P32 2 No		IF NONE, ENTER '00'.	IF NONE, ENTER '00'.	ENTER ACTUAL NUMBER.	ENTER AGE.	
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y				1 Y	1 Y						01
2 N				2 N	2 N						
1 Y				1 Y	1 Y						02
2 N				2 N	2 N						
1 Y				1 Y	1 Y						03
2 N				2 N	2 N						
1 Y				1 Y	1 Y						04
2 N				2 N	2 N						
1 Y				1 Y	1 Y						05
2 N				2 N	2 N						
1 Y				1 Y	1 Y						06
2 N				2 N	2 N						
1 Y				1 Y	1 Y						07
2 N				2 N	2 N						
1 Y				1 Y	1 Y						08
2 N				2 N	2 N						
Codes for P31, Reason for not Looking for Work					REMARKS:						
1 Believe no work available 2 Awaiting results of previous job application 3 Temporary illness/disability 4 Bad weather 5 Waiting for rehire/job recall 6 Too young, too old or retired, permanent disability 7 Housekeeping 8 Schooling 9 Others, specify											

APPENDIX G

HOUSING CENSUS QUESTIONS

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

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

B1 TYPE OF BUILDING/HOUSE

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

ENTER CODE

B2 CONSTRUCTION MATERIAL OF THE ROOF

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

ENTER CODE

B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS

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

ENTER CODE

B4 STATE OF REPAIR

Determine the current condition of the building/house.

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

ENTER CODE

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

B5 YEAR BUILDING/HOUSE WAS BUILT

When was this building/house built?

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

ENTER CODE

D1 FLOOR AREA OF THE HOUSING UNIT

What is the estimated floor area of this housing unit?

SQUARE METERS

SQUARE FEET

- | | | |
|----|--------------|---------------|
| 01 | Less than 10 | Less than 108 |
| 02 | 10 - 19 | 108 - 209 |
| 03 | 20 - 29 | 210 - 317 |
| 04 | 30 - 49 | 318 - 532 |
| 05 | 50 - 69 | 533 - 748 |
| 06 | 70 - 89 | 749 - 963 |
| 07 | 90 - 119 | 964 - 1286 |
| 08 | 120 - 149 | 1287 - 1809 |
| 09 | 150 - 199 | 1810 - 2147 |
| 10 | 200 and over | 2148 and over |

ENTER CODE

H1 TO H3 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H1 FUEL FOR LIGHTING

What kind of fuel does this household use for lighting?

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

ENTER CODE

H2 FUEL FOR COOKING

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

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

ENTER CODE

H3 MAIN SOURCE OF DRINKING WATER

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

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

ENTER CODE

HOUSING CENSUS QUESTIONS

H4 TO H13 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H4 TENURE STATUS OF THE HOUSING UNIT
What is the tenure status of this housing unit?

1 Owned/Being amortized
 2 Rented → ENTER CODE, GO TO H5
 3 Being occupied for free with consent of owner → ENTER CODE, GO TO H9
 4 Being occupied for free without consent of owner → ENTER CODE, GO TO H9

ENTER CODE

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

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

ENTER CODE

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

A. Own resources/interest-free loans from relatives/friends	1 Yes	2 No	ENTER CODE	<input style="width: 50px;" type="text"/>
B. Government assistance: PAG-IBIG, GSIS, SSS, DBP, etc.	1 Yes	2 No	ENTER CODE	<input style="width: 50px;" type="text"/>
C. Private banks/foundations/cooperatives	1 Yes	2 No	ENTER CODE	<input style="width: 50px;" type="text"/>
D. Employer assistance	1 Yes	2 No	ENTER CODE	<input style="width: 50px;" type="text"/>
E. Private persons	1 Yes	2 No	ENTER CODE	<input style="width: 50px;" type="text"/>
F. Others, specify _____	1 Yes	2 No	ENTER CODE	<input style="width: 50px;" type="text"/>

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

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

ENTER CODE

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

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

ENTER CODE

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

- 1 Water-sealed, sewer/septic tank, used exclusively by the household
- 2 Water-sealed, sewer/septic tank, shared with other households
- 3 Water-sealed, other depository, used exclusively by the household
- 4 Water-sealed, other depository, shared with other households
- 5 Closed pit (without a water-sealed bowl and the depository is constructed usually of large circular tubes made of concrete or clay covered on top and has a small opening: antipolo, etc.)
- 6 Open pit (same as closed pit but without covering)
- 7 Others (pail system, etc.)
- 8 None

ENTER CODE

Water-sealed bowls are those where after water is flushed or poured into the bowl, a small amount of water is left and seals the bottom of the bowl from the pipe leading to the depository.

H10 USUAL MANNER OF GARBAGE DISPOSAL
How does this household usually dispose of its kitchen garbage such as left-over food, peelings of fruits and vegetables, fish and chicken entrails, etc.?

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

ENTER CODE

H11 PRESENCE OF HOUSEHOLD CONVENIENCES
Does this household have the following household conveniences in working condition?

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

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

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

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

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

ENTER CODE

