1990 Census of Population and Housing

REPORT NO. 4-49 L:

HOUSING STATISTICS

LANAO DEL NORTE



Republic of the Philippines
National Statistics Office
Manila
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REPUBLIC OF THE PHILIPPINES

HIS EXCELLENCY

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FOREWORD

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

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

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

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

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

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

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

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

TOMAS P. AFRICA Administrator

Manila August 1992

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EXPLANATORY TEXT

Introduction

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

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

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

Authority for Conducting the 1990 Census

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

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

More recently, Executive Order No. otherwise known 121. 2.8 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 and surveys as may designated by the National Statistical Coordination Board (NSCB).

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

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

Census Boards

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

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

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

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

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

At the local government level, Provincial and City/Municipal Census Boards were created. The Provincial the chairman of the Governor is Board with the Provincial Census Division Superintendent as vice chairman, and the District Highway Engineer, the Provincial Commander of the Philippine the Local Government Constabulary, P:ovincial **Operations** Officer. the 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 rnember 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
**************************	µ40140000000000000000000000000000000000
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, maritalstatus, religion affiliation, citizenship, disability, residence 5 years ago, literacy and highest educational attainment. For the housing portion, the questions asked were about building characteristics like type of building/house, construction materials of the roof and the outer walls, state of repair, year building was built, floor area of the housing

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

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

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

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

Coverage of this Publication

This publication contains 12 statistical tables covering data on:

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

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

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

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

DEFINITION OF TERMS AND CONCEPTS

BASIC LISTING UNITS

Building

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

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

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

These are:

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

Housing Unit

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

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 nonresidential buildings such as offices, barns, churches, etc.;

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

Household

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

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

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

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

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

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

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

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

Household Membership

Members of the households are:

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

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

- 2. Those whose usual place of residence is the place where the household lives but are temporarily away at the time of the census because they are:
 - a. on vacation, business/pleasure trip or study/training somewhere in the Philippines and are expected to be back within six (6) months from the time of departure;
 - b. on vacation, business/pleasure tripor 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 colon es
 - 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 night-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 twofloor structure divided into three or more housing units, each housing unit having its own separate entrance from the outside. Another name for

accessoria is row house.

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

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

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

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

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

Included in this category are the following:

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

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

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

Construction Materials of the Roof

The kind of materials used are as follows:

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

Construction Materials of the Outer Walls

The kind of materials used are as follows:

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

Condition of Building (State of Repair)

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

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

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

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

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

Year Building/House was Built

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

Floor Area of the Housing Unit

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

Tenure Status of the Housing Unit

The housing unit may be:

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

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

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

Tenure Status of the Lot

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

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

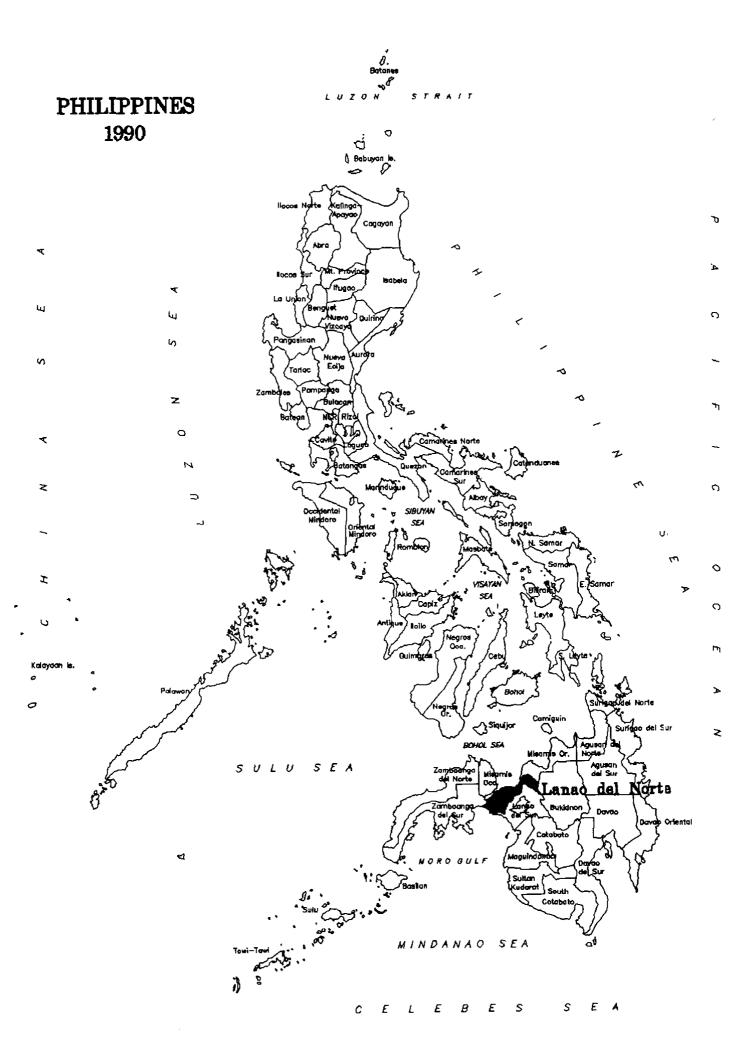
Sources of Financing

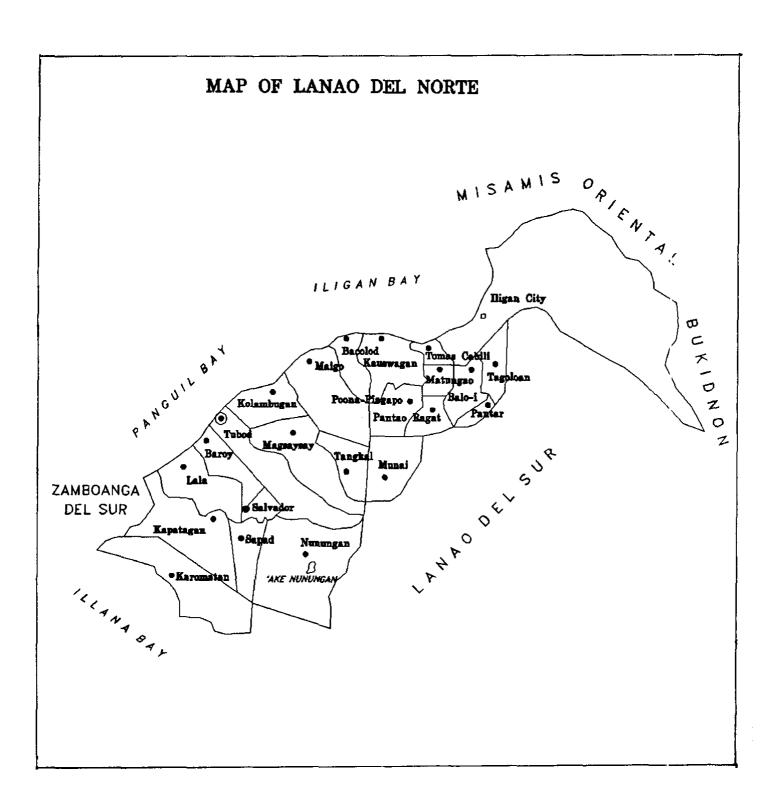
The different sources of financing are:

- 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.





HIGHLIGHTS

- The province of Lanao del Norte has a total of 106,447 occupied housing units in 1990 for 112, 330 households giving a ratio of 1.0.55 households per housing unit.
- A greater proportion of the housing units were built of strong materials for roofing (53.2 percent) and wood for outer walls (55.5 percent). Thus, the proportion of housing units that do not need repair, or if at all a minor one only, is relatively high at 66.1 percent.
- Majority (61.5 percent) of the housing units are of recent construction, that is, built after 1980.
- Census results also show that 72.0 percent of the housing units in Lanao del Norte are with limited floor area of less than 30 square meters. About 17.0 percent measure 30-69 square meters, while 11.0 percent are spacious units (70 square meters and over).
- Of the 112,330 households in the province, 80.0 percent own their housing units, 40.7 percent of which also own the lot where the unit is erected.
- Among those who own their housing units, 90.6 percent constructed their houses from own resources; 2.1 percent with funds from government financing schemes; and 4.5 percent through private persons or banks.

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

	!	1960		!	1970		ļ	1980 1990				
City/Municipality	Total Housing Units	Occupied	 Vacant	Total Housing Units	 Occupied 	 Vacant	Total Housing Units	 Occupfed 	 Vacant 	Total Housing Units	 Cccupied 	 Vacant
LANAO DEL NORTE (including Iligan City)	50,151	48,408	1,743	59,030	58,237	793	81,559	80,260	1,299	110,077	106,447	3,630
Bacolod	1,847	1,798	49	2,026	2,012	14	2,497	2,309	188	2,757	2,702	55
Balo-i	3,410	3,281	129	3,258	3,182	76	3,332	3,332	-	3,774	3,675	39
Baroy	2,178	2,050	128	1,858	1,845	13	2,607	2,535	72	3,501	3,395	106
Iligan City	9,863	9,734	129	16,393	16,089	304	29,564	28,726	838	41,563	40,378	1,185
Kapatagan	5,911	5,798	113	4,770	4,729	41	4,522	4,522	-	6,469	6,156	313
Karomatan	2,314	2,197	117	3,432	3,385	47	5,740	5,740	-	4,934	4,794	140
Kauswagan	2,305	2,225	80	2,126	2,110	16	2,449	2,449	-	3,293	3,136	157
Kolambugan	2,237	2,186	51	2,086	2,040	46	3,311	3,311	-	4,005	3,770	235
Lala	5,867	5,438	429	3,774	3,734	40	6,001	6,001	-	9,517	9,108	409
Linamon	1,378	1,331	47	1,399	1,387	12	1,632	1,632	-	2,432	2,346	86
Magsaysay	-	-	-	1,368	1,365	3	1,360	1,281	79	1,878	1,630	248
Maigo	1,674	1,553	121	1,666	1,647	19	2,158	2,158	-	2,992	2,700	292
Matungao	1,830	1,783	47	1,539	1,522	17	767	749	18	1,014	1,010	4
Munai	880	879	1	897	895	2	1,223	1,193	30	1,773	1,756	17
Nunungan	1,267	1,262	5	637	637	-	1,204	1,204	-	1,946	1,946	-
Pantao Ragat	740	728	12	1,467	1,442	25	1,393	1,387	6	1,325	1,320	5
Poona Piagapo	-	-	-	-	-	-	1,081	1,069	12	1,499	1,493	6
Salvador	1,824	1,740	84	2,220	2,200	20	2,080	2,080	-	2,495	2,445	50
Sapad	-	-	-	2,152	2,139	13	1,151	1,151		2,445	2,414	31
Tagoloan	-	-	-	911	893	18	1,169	1,149	20	1,177	1,148	29
Tangcal	1,035	1,034	1	1,079	1,046	33	709	686	23	975	949	26
Tubod	3,591	3,391	200	3,972	3,938	34	4,389	4,389		6,920	6,796	124
Pantar	-	-	-	-	-	-	1,220	1,207	13	1,393	1,380	13

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

Type of Building.	}			RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Papulation to Occupied Housing Units	
LANAO DEL NORTE (including Iligan City))					
Total	106,447	112,330	613,259	1.055	5.761	
Single House Duplex	99,431	104,453	572,346	1.051	8.754	
Multi-unit Residential	3,048 3,459	3,49 9 3,837	19,328 18,704	1.146 1.109	6,341 5,407	
Commercial/Industrial/Agriculturel Institutional Living Quarters	457	484	2,592	1.059	5.672	
Other Housing Unit	28 19	32 20	172 98	1.143 1.053	6,143 5,156	
Not Reported	5	5	19	1.000	3,800	
URBAN						
Tota 1	26,156	27,244	149,270	1,042	5.707	
Single House	22,993	23,822	131,849	1.036	5.734	
Duplex Multi-unit Residential	1,045	1,139	6,084	1.090	8.822	
Commercial/Industrial/Agricultural	1,724 372	1,872 389	9,080 2,144	1.086 1.046	5.267 5.763	
Institutional Living Quarters	14	14	74	1.000	5.266	
Other Housing Unit Not Reported	6 2	6 2	31 8	1.000 1.000	5,167 4,000	
RURAL	-	•	•	1.000	4.000	
Total	80,291	85,086	463,989	1.060	5.779	
Single House	76,438	80,531	440,497	1.055	5.763	
Auplex	2,003	2,360	13,244	1.178	6.612	
Wili-unit Residential Commercial/Industrial/Agricultural	1,735 85	1,965 95	9,624 448	1.133 1.11 8	5.547 5.271	
natitutional Living Quarters	14	18	98	1.286	7.000	
Other Housing Unit	13	14	67	1.077	5.154	
Bacolod	3	3	11	1.000	3.667	
otal	0.700					
	2,702	2,785	14,630	1.031	5.415	
Single House Duplex	2,68 8 10	2,759 11	14,501 71	1.026 1.100	5.395 7.100	
Witi-unit Residential	4	15	58	3.750	14.500	
Commercial/Industrial/Agricultural	-	-	-	-	-	
institutional Living Quarters Ther Housing Unit	-	-	-	-	-	
let Reperted	-	-	-	-		
Urban						
fotal	744	777	4,272	1.044	5.742	
Single House	740	762	4,214	1.030	5.695	
Puplex Multi-unit Residential	ā	15	58	3.750	14,500	
Commercial/Industrial/Agricultural	-	-	-	-	-	
nstitutional Living Quarters Ther Housing Unit	-	~	-	-	-	
lot Reported	-	-	Ξ.	-	-	
Rural						
otal	1,958	2,008	10,358	1.026	5.290	
ingle House	1,948	1,997	10,287	1.025	5.281	
uplex Witi-unit Residential	10	11	71	1.100	7.100	
ommercial/Industrial/Agricultural	-	-	-	-	-	
nstitutional Living Quarters Ther Housing Unit	-	-	•	-	-	

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

Tuna of Building	<u> </u>			RATIO		
Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
βalo-1						
Total	3,675	4,262	27,503	1.160	7.484	
Single House	3,635 26	4,203	27,092	1.156	7.463 9.346	
Duplex Multi-unit Residential	10	36 16	243 121	1,385 1,600	12.100	
Commercial/Industrial/Agricultural Institutional Living Quarters	1 3	1 6	8 39	1.000 2.000	8.000 13.000	
Other Housing Unit Not Reported	- -	-	•	-	•	
Urban						
Teta1	606	738	4,780	1.218	7.608	
Single House	599	726	4,710	1.212	7,863	
Duplex	7	12	70	1.714	10.000	
Multi-unit Residential Commercial/Industrial/Agricultural	-	-	-	-	-	
Institutional Living Quarters	•	-	-	-	-	
Other Housing Unit Not Reported	-	-	-	:	-	
Rural				_		
Total	3,069	3,524	22,723	1.148	7,404	
Single House	3,036	3,477	22,362	1.145	7.372	
Duplex	19	24	173	1.263	9.105	
Multi-unit Residential Commercial/Industrial/Agricultural	10	16 1	121 8	1.600 1.000	12.100 8.000	
Institutional Living Quarters	i	6	39	2.000	13.000	
Other Housing Unit Not Reported	-	-	-	-	-	
Baroy						
Total	3,395	3,430	18,891	1.010	5.564	
Single House	3,361	3,389	18,648	1.008	5.548	
Duplex	11	11	78	1.000	7.091	
Multi-unit Residential Commercial/Industrial/Agricultural	3 19	10 19	31 133	3.333 1.000	10.333 7.000	
Institutional Living Quarters	:	-	:			
Other Housing Unit Not Reported	1	1 -	1	1.000	1.000	
Urban						
Total	502	519	2,940	1.034	5.657	
Single House	470	480	2,702	1.021	5.749	
Duplex Multi-unit Residential	11 3	11 10	76 31	1.000 3.333	7.091 10.333	
Commercial/Industrial/Agricultural	18	18	129	1.000	7.167	
Institutional Living Quarters Other Housing Unit	-	-	-	-	-	
Net Reported	-	-	-	-	-	
Rura 1						
Total	2,893	2,911	15,951	1.006	5.514	
Single House Duplex	2,891	5,909	15,946	1.006	5.516	
Multi-unit Residential	-	Ţ	-			
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1 -	4	1.000	4.000	
Other Housing Unit	1	1	1	1.000	1.000	
Not Reported	•	-	-	-	-	

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

Type of Building.				RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households 	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Iligan City						
Total	40,378	41,791	225,935	1.035	5.59	
Single House	35,422	36,417	199,271	1.028	5.620	
Duplex	1,672	1,806	9,427	1.080	8,63	
Multi-unit Residential Commercial/Industrial/Agricultural	2,999 260	3,260 282	15,669 1,436	1.087 1.085	5.22 5.52	
Institutional Living Quarters	13	13	74	1.000	5.69	
Other Housing Unit Not Reported	11	12 1	54 4	1.091 1.000	4.90/ 4.00/	
Urben						
[ota]	12,281	12,611	69,087	1.027	5.626	
ifngle House	10,031	10,243	57,242	1.021	5.70	
Ouplex	610	642	3,355	1.052	5.50	
witi-unit Residential commercial/Industrial/Agricultural	1,425 203	1,499 215	7.310 1.120	1.052 1.059	5.136 5.517	
nstitutional Living Quarters	7	7	43	1.000	6.14	
ther Housing Unit	4	4	13	1.000	3.250	
lat Reported	1	1	4	1.000	4.000	
Aurel Otel	20 007	20 100	124 0/0	1 030	8 800	
ingle House	28,097	29,180	156,848	1.039	6.582	
uplex	25,391 1,062	26,174 1,164	142,029 6,072	1.031 1.096	5.59/ 5.710	
ulti-unit Residential	1,574	1,761	8,359	1.119	5.31	
ommercial/Industrial/Agricultural	57	67	316	1.175	5.54	
nstitutional Living Quarters ther Housing Unit	6 7	6	31 41	1.000 1.143	5.167 5. 8 67	
ot Reparted	-	Ĭ	72	-	-	
Kapatagan						
otal	6,156	6,261	33,397	1.017	5.425	
ingle House	5,908	5,995	31,908	1.015	5.401	
uplex ulti-unit Residential	151 27	164 31	968 154	1.086 1.148	6.411 5.704	
ommercial/Industrial/Agricultural	68	68	352	1.000	5.176	
stitutional Living Quarters	1	2	9	2.000	9.000	
ther Housing Unit ot Reported	1 ~	1	6	1.000	6,000	
Urben						
otal	1,317	1,367	7,044	1.038	5,349	
ingle House	1,212	1,250	6,444	1.031	5.317	
uplex	28	38	193	1.357	6.893	
ulti-unit Residential ommercial/Industrial/Agricultural	9 68	11 68	55 352	1.222 1.000	6.111 5.176	
nstitutional Living Quarters	-	-		-	••••	
ther Housing Unit	-	~	-	-	•	
ot Reported Rural	-	•	-	-	•	
otal	4,839	4,894	26,353	1.011	* **	
fngla House	4,696	4,745	25,464		5.446	
uplex	123	126	25,464 775	1.010 1.024	5.422 6.301	
ulti-unit Residential	18	20	99	1.111	5.500	
ommercial/Industrial/Agricultural	;	ž	•	•	-	
metitutional Living Querters ther Housing Unit	1 1	2	9	2.000 1.000	9.000 6.000	
ot Reported	-	•	-	2.000	9.500	

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

Type of Building,	}			RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Househald Pepulation to Occupied Housing Units	
Karomatan						
[otal	4,794	5,030	27,479	1.049	5.73	
Single House Seloud	4,678 43	4,900 52	26,721 324	1.047	5.713 7.53	
Multi-unit Residential	56	52 61	321	1.209 1.089	7.53 6.73	
Commercial/Industrial/Agricultural	17	17	113	1.000	6.64	
nstitutional Living Quarters Ther Housing Unit	-	-		:		
let Reported	-	-	-	-		
Urban						
ota)	976	1,046	5,727	1.072	5.86	
ingle House	897	959	5,259	1.069	5.86	
uplex Witi-unit Residential	9 56	12 61	58 321	1.333 1.089	6.44 5.73	
Commercial/Industrial/Agricultural	14	14	89	1.000	6.35	
Institutional Living Quarters	•	-	-	•		
Pther Housing Unit Not Reported	•	-	-	-	,	
Rurel						
otal	3,816	3,984	21,752	1,043	5.69	
ingle House	3,781	3,941	21,462	1.042	5.67	
Auplex	34	40	266	1.176	7.82	
Multi-unit Residential Commercial/Industrial/Agricultural	3	3	z4	1.000	8.000	
institutional Living Quarters	-	-	-	-		
kher Housing Unit lot Reported	-	-	-	-		
Keuswagan						
otal	3,136	3,236	16,955	1.032	5.407	
ingle House	2 003					
ungie nouse uplex	3,003 86	3,092 92	16,201 526	1.030 1.070	5.39(6.11)	
ulti-unit Residential	46	51	224	1.109	4.870	
ommercial/Industrial/Agricultural nstitutional Living Quarters	1	1		1,000	4.00	
ther Housing Unit	:	:	-	-	4.00	
ot Reported	-	-	-	-	•	
Urban						
otal	780	806	4,405	1.033	5.64	
ingle House	676	697	3,820	1.031	5.65	
uplex ulti-unit Residential	58 46	58 51	361 224	1.000	6.224 4.876	
ommercial/Industrial/Agricultural	-			-	4107	
nstitutional Living Quarters ther Housing Unit	-	•	-	-		
at Reported	-	-	Ξ	=	;	
Rure1						
otal	2,356	2,430	12,550	1.031	5.327	
ingle House	2,327	2,395	12,381	1.029	5.321	
uplex witi-unit Residential	28	34	165	1.214	5.893	
ommercial/Industrial/Agricultural	-	-	-	-		
nstitutional Living Quarters	1	1	4	1.000	4.000	
ther Housing Unit ot Reported	_	-	-	-	-	

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

		!		RATIO		
Type of Building. Area Classification and City/Municipality	Occupied Housing Units	Househo ids	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Kolambugan						
Total	3,770	4,011	22,524	1.064	5.975	
Single House	3,537	3,644	20,619	1.030 1.509	5.830 7.888	
Duplex Multi-unit Residential	161 59	243 108	1,270 499	1.831	8.456	
Commercial/Industrial/Agricultural	11 1	14	119 9	1.273 1.000	10.816 9.000	
Institutional Living Quarters Other Housing Unit	i	i	Š	1.000	8.000	
Not Reported	-	-	-	-	-	
Urban						
Total	697	748	4,295	1.073	6.162	
Single House	586	592	3,447	1.010	5.882 6.390	
Duplex Multi-unit Residential	59 43	75 69	377 361	1.271 1.605	8.395	
Commercial/Industrial/Agricultural	9	12	110	1.333	12.222	
Institutional Living Quarters	-	-	- -	•	-	
Other Housing Unit Not Reported	-	-	-	-	-	
Aura l						
Total	3,073	3,263	18,229	1.062	5.932	
Single House	2,951	3,052	17,172	1.034	5.819 8.755	
Duplex Multi-unit Residential	102 16	168 39	893 138	1.647 2.438	8.625	
Commercial/Industrial/Agricultural	2	2	9	1.000	4.500	
Institutional Living Quarters	1	1 1	9	1.000 1.000	9.000 8.000	
Other Housing Unit Not Reported	=	Ξ	-	-	-	
Lala						
Total	9,108	9,216	50,089	1.012	5.499	
Single House	8,921	9,003	49,024	1.009 1.088	5.495 5.934	
Duplex Multi-unit Residential	91 35	99 51	540 211	1.457	6.029	
Commercial/Industrial/Agricultural	55	57	286		5.200	
Institutional Living Quarters Other Housing Unit	1 3	1 3	2 20	1.000 1.000	2.000 6.667	
Not Reported	2	ž	6	1.000	3.000	
Urban						
Total	2,659	2,721	15,206	1.023	5.719	
Single House	2,533	2,674	14,467		5.711 6.283	
Duplex Multi-unit Residential	46 33	52 46	289 180		5.455	
Commercial/Industrial/Agricultural	45	47	252	1.044	5.600	
Institutional Living Quarters Other Housing Unit	- 2	- 2	18	1.000	9.000	
Not Reported	=	-	-	-	-	
Rural						
Total	6,449	6,495	34,883	1.007	5.401	
Single House	6,388	6,429	34,557			
Duplex Multi-unit Residential	45 2	47 5	251 31	2.500	15.500	
Commercial/Industrial/Agricultural	10	10	34	1.000		
Institutional Living Quarters Other Housing Unit	1	2			2.000	
Not Reported	2				3.000	

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

Type of Building,		Occupied Households		RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Hauseholds	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Linamon						
Total	2,346	2,414	13,447	1.029	5.732	
	-	_				
ingle House	2,112 187	2,160 202	12,065 1,114	1.023 1.080	5.71 5.95	
ulti-unit Residential	36	41	208	1.139	5.77 7.25	
ommercial/Industrial/Agricultural natitutional Living Quarters	4 7	4 7	29 31	1.000	4.42	
ther Housing Unit ot Reported	-	-	-	-		
Urban						
otal	975	1,037	5,875	1.064	6.020	
ingle House	787	833	4,741	1.058	6.02	
uplex	141	152	866	1.078	6.14	
ulti-unit Residential	36 4	41 4	208 29	1.139 1.000	5.77 7.25	
ommercial/Industrial/Agricultural nstitutional Living Quarters	;	;	31	1.000	4.42	
ther Housing Unit	-	-	-	-		
ot Reported	-	-	-	-	•	
Rural			7 579	1 004	2 59	
otal	1,371	1,377	7,572	1.004	5.52	
ingle House uplex	1,325 46	1,327 50	7,324 248	1.002	5.52(5.39)	
ulti-unit Residential	-	-	-	-	-	
ommercial/Industrial/Agricultural	-	-	-	-	•	
nstitutional Living Quarters ther Housing Unit	-	-	-	-		
ot Reported	•	-	-	-	•	
Magsaysay						
otal	1,630	1,652	8,841	1.013	5.42	
ingle House Auplex	1,629	1,651	8,834 -	1.014	5.42	
ulti-unit Residential	:	;	7	1.000	7.00	
ommercial/Industrial/Agricultural natitutional Living Quarters	1	1 -	<u>'</u>	1.000	,	
ther Housing Unit	-	-	•	-	•	
ot Reported	-	-	-	-	•	
Urban	161	168	200	1 042	£ 141	
otal	161		990	1.043	6.149	
ingle House	161	168	990	1.043	6.14	
ulti-unit Residential	-	-	-	•		
ommercial/Industrial/Agricultural natitutional Living Quarters	-	-	-	-		
ther Housing Unit ot Reported	-	-	:	-	:	
Rural						
otal	1,469	1,484	7,851	1.010	5.344	
ingle House	1,468	1,483	7,844	1.010	5.34	
Duplex Nulti-unit Residential	-	-	-	-	•	
ommercial/Industrial/Agricultural	1	1	7	1.000	7.000	
nstitutional Living Quarters ther Housing Unit	:	:	-	=	-	
lot Reported	_	-	-	-		

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

Type of Building,	[[' ·	1	RATIO		
Area Classification and City/Municipality	Occupied Housing Units	Households	Household Pepulation	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Maigo						
Total	2,700	2,820	14,613	1.044	5.412	
Single House	2,654	2,771	14,384 67	1.044 1.273	5.420 6.091	
Duplex Multi-unit Residential	11 31	14 31	151	1.000	4.871	
commercial/Industrial/Agricultural Institutional Living Quarters	3	3 1	7	1.000 1.000	2.333 4.000	
Other Housing Unit	-	=		-		
Urban		_				
	422	464	2,384	1.100	5.44	
(ota)		-				
Single House Duplex	386 3	428 3	2,214 14	1.109 1.000	5.730 4.667	
Witi-unit Residential	31	31	151	1.000	4.871	
commercial/Industrial/Agricultural Institutional Living Quarters	2	5	5 -	1.000	2.500	
Other Housing Unit	-	-	-	-	•	
ot Reported	•	•	-	-	-	
Rura 1						
otal	2,278	2,356	12,229	1.034	5.360	
ingle House	2,268 8	2,343 11	12,170 53	1.033 1.375	5.36(6.62)	
uplex witi-unit Residential	•		-	_	-	
ommercial/Industrial/Agricultural	1	1	2	1.000 1.000	2.000 4.000	
nstitutional Living Quarters Ther Housing Unit	*	1		1.00	4.40	
ot Reported	•	-	-	-	•	
Matungao						
Total	1,010	1,420	7,264	1.406	7.192	
Single House Duplex	963 37	1,329 81	6,764 438	1.380 2.189	7.024 11. 83 6	
Multi-unit Residential	-	-	•	-	6.44	
Commercial/Industrial/Agricultural Institutional Living Quarters	9	9 -	58	1.000	0.44	
Sther Housing Unit	ì	- 1	-	1.000	4.000	
lot Reported	•	•	•	1.000	4.00	
Urban						
fotal	176	214	1,170		6.64	
ingle House Suplex	161 5	193 11	1,041 67	1.199 2.200	6.460 13.400	
Multi-unit Residential	_	-	-	-		
Commercial/Industrial/Agricultural Institutional Living Quarters	9	9	58	1.000	6.44	
Other Housing Unit	•	-	-	-		
lot Reported	1	1	4	1.000	4.000	
Rural						
[otal	834	1,206	6,094	1.446	7.307	
Single House	802 32	1,136 70	5,723 371	1.416 2.188	7.130 11.694	
Duplex Multi-unit Residentiel	32	-	3,1	-		
Commercial/Industrial/Agricultural	-	-	-	-	•	
Institutional Living Quarters Other Housing Unit		-	-	-		
Not Reported	-		-	-		

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

Type of Building,				Have a bald of the Manual Col		
Area Classification and City/Municipality	Occupied Housing Units	Households -	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units	
Huna i						
Tota1	1,756	2,214	12,006	1.261	6.837	
Single House Duplex	1,734 22	2,191 23	11,870 136	1.264 1.045	6.849 6.182	
Multi-unit Residential Commercial/Industrial/Agricultural	-	-	-	-	•	
Institutional Living Quarters	-	-	-	-	•	
Other Housing Unit Not Reported	_	-	-	•	•	
Urban						
fota1	201	281	1,325	1.398	6.592	
Single House Juplex	201	281 -	1,325	1.398	6.59	
fulti-unit Residential	-	-	-	-	•	
Commercial/Industrial/Agricultural Institutional Living Quarters	-					
Other Housing Unit	-	PAGE!	•	-	-	
Not Reported	-	-	•	•	•	
Total	1,555	1,933	10,681	1.243	6.869	
ingle House	1,533	1,910	10,545	1.246	6.871	
Auplex	22	23	136	1.045	6.18	
fulti-unit Residential commercial/Industrial/Agricultural	-	-	-	-	•	
nstitutional Living Quarters Wther Housing Unit	-	•	-	-	•	
lot Reported	-	•	-	-	•	
Nunungan						
fotal	1,946	1,946	9,631	1.000	4,949	
ingle House Auplex	1,941 4	1,941	9,599 29	1.000	4.948 7.256	
Witi-unit Residential	<u>-</u>	-	-	•		
Commercial/Industrial/Agricultural Institutional Living Quarters	1	1	3 -	1.000	3.000	
Other Housing Unit	-	-	-	-		
Not Reported	-	-	•	•	•	
Rural	1,946	1,946	9,631	1.000	4.94	
ingle House	1,941	1,941	9,599	1,000	4.94	
uplex	4	4	29	1.000	7.250	
fulti-unit Residential Commercial/Industrial/Agricultural	- 1	ī	3	1.000	3.000	
Institutional Living Quarters	-	-	-	. •	•	
Other Housing Unit Not Reported	- -	-	-	Ξ.	•	
Pantao Raget						
[ota]	1,320	2,012	12,530	1.524	9.492	
Single House	1,318	2,008	12,505 25	1.524 2.000	9.488 12.500	
Duplex Multi-unit Residential	2 -	-	-	-	12.500	
Commercial/Industrial/Agricultural Institutional Living Quarters	-	-	-	:		
Other Housing Unit	-		-	-	-	
Not Reported	-	-	-	-	-	

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

Area Classification and City/Manicipality Mouseholds Housing Units of Population & Households to Occupied Housing Units (Population & Household to Cocupied Mouse (Population & Household & Household (Population & Household & Household (Population & Household & Household & Household & Household (Population & Household & Hous	Type of Suilding,	!	}		R A	TIO
Total 146			Households 		Occupted	Population to Occupied
Single House	Urban					
Duplem	Tota1	146	205	1,116	1.404	7.64
Multi-unit Residential		_		1,116	1.404	7.64
Institutional Living Quarters				-	-	
Rura Total 1,174 1,807 11,414 1.538 9.72			-	:	-	
Single House		-	-	-	-	
Single House 1,172 1,803 11,389 1.538 9,718 Duplax 2 4 25 2.000 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,500 12,50	Rural					
Duplam 2	Total	1,174	1,807	11,414	1.539	9.72
Duplax 2	Single House	1.172	1.803	11.389	1.538	9 711
Commercial Industrial Agricultural	Duplex		· .			
Institutional Living Quarters Poons Piagspo Total 1,493		-	-	•	-	
Poons Piagapo	Institutional Living Quarters	-	4.2	-		
Poons Piagapo Total 1,493 2,050 13,356 1.373 8.944 Single House 1,388 1,879 12,159 1.354 8.760 Duplex 104 170 1,192 1.635 11.462 Multi-unit Residential		-		•	•	-
Single House	·					_
Duplex 104	Total	1,493	2,050	13,356	1.373	8.946
Duplex 104	Single House	1 208	1 870			
Commercial/Industrial/Agricultural	Duplex					
Total 1,493		-	<u>-</u>	7	-	-
Rural	Institutional Living Quarters	-	-	-	-	-
Total			1	- 5	1.000	5.000
Single House	Rural					
Duplex	Total	1,493	2,050	13,356	1.373	8.946
Multi-unit Residential	Single House					
Institutional Living Quarters				1,192	1.635	11.462
Other Housing Unit		•		-	-	-
Salvador		-		-	-	-
Total	Not Reported	1	1	5	1.000	5.000
Single House 2,407 2,554 13,370 1.061 5.555						
Duplex 6 8 40 1.333 6.667 Multi-unit Residentia 27 27 1.45 1.000 5.370 Commercial/Industrial/Agricultura 3 3 12 1.000 4.000 Institutional Living Quarters		2,445	2,594	13,576	1.061	5.553
Multi-unit Residential 27 27 145 1.000 5.370 Commercial/Industrial/Agricultural 3 3 12 1.000 4.000 Institutional Living Quarters -						
Commercial/Industrial/Agricultural 3 3 12 1.000 4.000	Multi-unit Residential					
Description 2 2 9 1.000 4.500					1.000	
Urban Fotal 595 595 3.168 1.000 5.324 Single House 568 568 3.026 1.000 5.327 Duplex 3 3 13 1.000 4.333 Multi-unit Residential 24 24 129 1.000 5.375 Commercial/Industrial/Agricultural	Other Housing Unit	2		9	1.000	4.500
Total 595 595 3,168 1.000 5.324	·	•	-	-	-	-
Single House 558 568 3,026 1.000 5.327 Duplex 3 3 13 1.000 4.333 Multi-unit Residential 24 24 129 1.000 5.375 Commercial/Industrial/Agricultural	Total	505	505	3 160	1 000	E 724
Ouplex 3 3 13 1.000 4.333 Multi-unit Residential 24 24 129 1.000 5.375 Commercial/Industrial/Agricultural - - - - Institutional Living Quarters - - - - Other Housing Unit - - - -						
#ulti-unit Residential 24 24 129 1.000 5.375						
Institutional Living Quarters		24	24			
Other Housing Unit	Institutional Living Quarters			-	-	-
Not Reported	Other Housing Unit		-	-		

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

Time ad Budlidson	}]		RATID			
Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	tousehold Powlation to Occupied Housing Units		
Rural							
Total	1,850	1,999	10,408	1.081	5.626		
Single House Duplex	1,839 3	1,986 5	10,344 27	1.080 1.667	5.625 9.000		
ouplex Multi-unit Residential Commercial/Industrial/Agricultural	3 3	3	16 12	1.000 1.000	5.333 4.000		
Institutional Living Quarters Other Housing Unit Not Reported	2 -	2	9	1.000	4.500		
Sapad							
Total	2,414	2,460	13,113	1.019	5.432		
Single House	2,409	2,455	13,086	1.019	5.432		
Duplex	5	5	27	1.000	5.400		
Multi-unit Residential Commercial/Industrial/Agricultural	-		_	-			
Institutional Living Quarters	-	-	-	•	-		
Other Housing Unit Not Reported	Ξ.	-	-	=	-		
Urban							
Total	638	651	3,703	1.020	5.804		
Single House	637	650	3,700	1.020	5.80		
Duplex	1	1	3	1.000	3.000		
Multi-unit Residentis} Commercial/Industrial/Agricultural	:	-	-	-	•		
Institutional Living Querters	-	-	-	-	•		
Other Housing Unit Not Reported	-	-	-	-	•		
Rural							
Fotal	1.776	1,809	9,410	1.019	5.290		
Single House	1,772	1,805	9,386	1.019	5.29		
Duplex	4	4	24	1.000	8.000		
Multi-unit Residential Commercial/Industrial/Agricultural	-	-	-	:			
Institutional Living Quarters	-	-	-	-	•		
Other Housing Unit Not Reported	-	-	Ξ.	:			
Tago loan							
Total	1,148	1,288	6,853	1.122	5.97		
Single House	1,141	1,275	6,773	1.117	5.93		
Duplex	7 -	13	80	1.867	11.42		
Multi-unit Residential Commercial/Industrial/Agricultural	-	-	<u>.</u>	-			
Institutional Living Quarters	-	-	-	-			
Other Housing Unit Not Reported	-	=	-	:			
Rurel							
Total	1,148	1,288	6,853	1.122	5.97		
Single House	1,141			1.117			
Duplex	. 7	13	80	1.857	11.42		
Multi-unit Residential Commercial/Industrial/Agricultural	-		-	-			
Institutional Living Quarters	-	-	-	-	•		
Other Housing Unit	_	_	_				

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

Type of Building,	Ìi	i		RATIO			
Area Classification and City/Nunicipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Hossing Units		
Tengcal							
Fotal	949	997	4,439	1.051	4.67		
Single House Duplex	882 64	918 75	4,041 377	1.041 1.172	4.58 5.89		
fulti-unit Residential	2	3	15	1.500	7,50		
Ommercial/Industrial/Agricultural Institutional Living Quarters	1 -	1	6 -	1.000	6.00		
ther Housing Unit lot Reported	-	-	-	:			
Rural							
eta)	949	997	4,439	1.051	4,67		
ingle House	882	918	4.041	1.041	4,58		
lupleя	64	75	377	1.172	5.89		
Witi-unit Residential Commercial/Industrial/Agricultural	2	3 1	15 6	1.500 1.000	7.50 6.00		
nstitutional Living Quarters	-	-	-	2	•		
Other Housing Unit Not Reported	-	-	-	-			
Tubod							
otal	6,796	6,825	36,039	1.004	5,30		
ingle House	6,678	6,699	35,388	1.003	5.29		
uplex witi-unit Residential	94 20	102 20	543 85	1.085 1.000	5.77 4.25		
ommercial/Industrial/Agricultural	4	4	23	1.000	5.75		
nstitutionel Living Quarters Other Housing Unit	-	-	-	-			
lot Reported	•	-	-	-			
Urban							
otal	2,280	2,296	11,783	1.007	5,16		
ingle House	2,202	2,213	11,391	1.005	5.17		
luplex Witi-unit Residential	64 14	69 14	340 52	1.078 1.000	5,31 3,71		
ommercial/Industrial/Agricultural	-	-		•			
nstitutione? Living Quarters Ther Housing Unit	-	- 	-	-			
lot Reported	-	-	-	-			
Rural							
otal	4,516	4,529	24,256	1.003	5.37		
Single House Duplex	4,476 30	4,486 33	23,997 203	1.002 1.100	5.36 6.76		
witi-unit Residential	50	6	33	1.000	5.50		
ommercial/Industrial/Agricultural mstitutional Living Quarters	4	4	23	1.000	5.75		
ther Housing Unit	-	-	-	:			
ot Reported	-	-	-	•			
Panter							
otal	1,380	1,616	10,148	1.171	7.35		
ingle House uplex	1,022 254	1,220 284	7,523 1,813	1.194 1.118	7.36 7.13		
wrier witi-unit Residential	104	112	812	1.077	7.80		
ommercial/Industrial/Agricultural	-	-	- -	•			
institutional Living Quarters Other Housing Unit	-	-	-	•			
lot Reported	_	_	_	_			

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

	ļ			RA1	110
Type of Building, Area Classification and City/Municipality	Occupied Housing Units	Households	Household Population	Households to Occupied Housing Units	Household Population to Occupied Housing Units
Rura1					
fotal	1,380	1,615	10,148	1.171	7.364
Single House	1.022	1,220	7-,523	1.194	7.36
Aplex	254	284	1,813	1.118	7.130
Multi-unit Residential	104	112	812	1.077	7.800
Commercial/Industrial/Agricultural	•	-	-	-	•
Institutional Living Quarters	_	•	-	-	•
Other Housing Unit	-	•	-	-	•
lot Reported	-	-	-	-	•

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

Construction Materials	Total		STRUC	1 I O N	MATE!	RIALS	0 F 7	HE R	0 0 F
of the Outer Walls and City/Municipality	Occupied Housing Units		T11e/	Iron and	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised		Not Reporte
LANAO DEL NORTE (including Iligan City)									
Total	106,447	41,170	940	1,492	5,243	56,635	508	452	;
Concrete/Brick/Stone	9,020	7,997	147	47	41	769	7	11	
lood	59,089	20,911	504	454	4,540	32,400		178	•
Helf Concrete/Brick/Stone & Helf Wood Belvanized Iron/Aluminum	14,159 370	10,647 175	196 6	904 15	90 72	2,264 101	14 1	44	
Bamboo/Sawali/Cogon/Nips	21,462	1,037	77	62	488	19,481		153	
Makeshift/Salvaged/Improvised isbestos/Glass/Others	1,226 1,094	120 277	9	3 6	6	883 722		<i>7</i> 58	:
o Walls/Not Reported	27	6	ĭ	i i	3	15		1	
acolod									
Total	2,702	924	30	15	40	1,680	8	5	
oncrete/Brick/Stone	191	167	2	2	2	16		-	
lood lalf Concrete/Brick/Stone & Half Wood	1,390 338	467 260	15 9	9	19 7	877 55	1	2 2	
alt Concrete/Brick/Stone a Hait Wood alvanized Iron/Aluminum	336	260	-	•	í	6		-	•
amboo/Sawali/Cogon/Nips	750	24	4	-	10	708	3	1	
lakeshift/Salvaged/Improvised sbestos/Glass/Others	21 2	3	-	-	1	16 2		-	•
o Walls/Not Reported	i	1	-	-	-	-	-	.=	,
Balo-f									
otal	3,675	2,260	56	76	103	1,154	24	1	:
oncrete/Brick/Stone	172	152	17	1	-	2	•	-	•
ood alf Concrete/Brick/Stone & Half Wood	2,14 <i>2</i> 527	1,559 424	20 14	5 67	94 4	463 17	1	1	•
alvanized Iron/Aluminum	14	10	_	1	2	1	-	-	
amboo/Sawall/Cogon/Nips	671 47	95 6	3	- 1	2 1	569 17	21 21	-	:
akeshift/Salvaged/Improvised abestos/Glass/Others o Walls/Not Reported	102	14	2	i	=	85	-	- -	
laroy									
otal	3,395	1,235	24	21	17	2,080	3	15	
oncrete/Brick/Stone	195	145		-	1	49	-	=	
lood alf Concrete/Brick/Stone & Half Wood	1.505 507	618 393	15 5	5 15	7 6	852 85	ī	9	•
alvanized Iron/Aluminum	5	2	-	-	-	3	-	-	
amboo/Sawali/Cogon/Nipa akeshift/Salvaged/Improvised	1,080	69	4	1	3	1,001 3	2	2	
sbestos/Glass/Others	96	7	_	-	-	86	-	3	
o Walls/Not Reported	2	1	-	-	-	1	-	-	•
ligan City									
otal	40,378	21,371	424	677	782	16,652	304	165	;
oncrete/Brick/Stone lood	5,226 21,582	4,999 9,697	81 237	10 234	14 628	120 10,680	2 57	49	•
lelf Concrete/Brick/Stone & Half Wood	7,218	5,969	237 88	234 391	24	725	4	17	•
alvanized Iron/Aluminum	105	51	A	7	22	20	1	-	
amboo/Sawali/Cogon/Nipa akeshift/Salvaged/Improvised	5,243 548	389 73	12	29 2	92 2	4,516 365	125 101	8 0 2	3
sbestos/Glass/Others lo Walls/Not Reported	452	192	1	3	-	225	14	17	
apatagan	4	•	1	•	-	1	•	-	•
iapatugan Total	6,156	1,332	33	160	96	4,519	5	11	
oncrete/Brick/Stone	283	233	1	2	-	46	-	1	
lood	2,922	630	16	39	58	2,173	5	4	
alf Concrete/Brick/Stone & Half Wood	741	401	6	108	3	222	-	1	
ialvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	19 2,148	3 63	- 9	3 8	2 33	11 2,032	:	3	-
lakeshift/Salvaged/Improvised	27	-	-	-	-	23	3	1	
sbestos/Glass/Others lo Walls/Not Reported	15 1	2	1	-	-	11	-	1	

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

Construction Materials	Total	CON							
of the Outer Walls and City/Municipality	Occupied Housing Units	Galva- nized Ironj Aluminum	Tile/ Concrete/ Clay Tile		Wood		Makeshift/ Salvaged/ Impro- vised		Not Reporte
Karomstan									
Total	4,794	1,010	31	58	267	3,399	10	19	•
Concrete/Brick/Stone	106	89		5 26	1	10 2,126	-	-	
Wood Half Concrete/Brick/Stone & Half Wood	3,029 337	601 269	6	23	251	39	•	-	
Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa	16 1,284	7 42		-	1 14	8 1,199	÷	16	
Makeshift/Salvaged/Improvised	15	1	-	•	-	11	3	•	
Asbestos/Glass/Others No Walls/Not Reported	7 -	1 -	-	-	-	6 -	+	-	
Kauswagan									
Total	3,136	821	9	4	191	2,085	7	19	
concrete/Brick/Stone	147	127		-	2	18	-	-	
lood	2,177	504	7	2	186	1,466	1	11	
alf Concrete/Brick/Stone & Half Wood alvanized Iron/Aluminum	203	175	1	1 -	-	26 4	-	-	
amboo/Sawa11/Cogon/N1pa	533	8	1	1	2	514	1	6	
Makeshift/Salvaged/Improvised	12 59	1 5		-	-	7 50	4	2	
sbestos/Glass/Others lo Walls/Not Reported	i	ĭ		-	2	-	-	-	
olambugan									
Total	3,770	741	28	14	152	2,743	11	60	
oncrete/Brick/Stone	219	194		-	7	17	5	59	
ood alf Concrete/Brick/Stone & Half Wood	2,635 360	354 177		9 5	121 22	2,068 143	2	9	
sivanized Iron/Aluminum	5	3	-	-	1	. 1	:	:	
amboo/Sawell/Cogon/Nips akeshift/Salvaged/Improvised	452 30	8		-	1	433 23	3 1	3	
sbestos/Glass/Others o Walls/Not Reported	68 1	2		- -	-	57 1	-	7	
LaTa	·								
rotal	9,108	2,330	78	66	34	6,559	28	12	
	1,276	917		11	3	326	1	2	
Concrete/Brick/Stone Tood	3,546	674	. 31	13	19	2.803	4	2	
alf Concrete/Brick/Stone & Half Wood	1,104 11	644 3		38	1	396 8	. 1	2	
ielvenized Iron/Aluminum Jamboo/Sewali/Cogon/Nipe	2,855	64	. 10	4	10	2,759	3	5	
lakeshift/Salvaged/Improvised	199	7 21		-	1	174 92		ī	
isbestos/Glass/Others lo Walls/Not Reported	116 1	-	- -	=	Ĵ	1		-	
.1namon									
otal	2,346	620	39	17	16	1,416	7	31	
oncrete/Brick/Stone	132	104		•	12	16		4 5	
lood lelf Concrete/Brick/Stone & Half Wood	1,275 474	341 344			12 1	887 108		5	
alvanized Iron/Aluminum	4	4		-	-	-	-		
lamboo/Sawali/Cogon/Nipa lakeshift/Salvaged/Improvised	362 38	18 4		-	3	325 29		11 1	
Asbestos/Glass/Others No Walls/Not Reported	59 2	5	-	2	-	48	_	4	
lagsaysay									
lotal	1,630	260	12	9	148	1,199	-	2	
Concrete/Brick/Stone	6	5		_		1		-	
food	1,290	163			113	1,002		2	
Half Concrete/Brick/Stone & Half Wood Salvanized Iron/Aluminum	104	87 -		1	1	2		-	
Bamboo/Sawali/Cogon/Nipa	225		i 1	1	33	185	-	-	
Makeshift/Salvaged/Improvised	1 -	_	· -	-	:	1		-	
Asbestos/Glass/Others No Walls/Not Raported	-	_		_	-	-		-	

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

Construction Materials	Total		STRUC						0 0 F
of the Outer Walls and City/Municipality	Occupied Housing Units		Tile/ Concrete/ Clay Tile		į	Cogon/ Nipa/ Anahaw	Makeshift/ Selvaged/ Impro- vised	Asbestos Others	Not Report
leigo									
/otal	2,700	733	18	19	.46	1,860	14	10	
Concrete/Brick/Stone Jood	335	253	3	2	6 29	68 966		3	
alf Concrete/Brick/Stone & Half Wood	1,243 356	230 238	2	7 8	5	110	-	3	
ielvanized Iron/Aluminum Jamboo/Sawali/Cogon/Nipe	6 692	1 19	5	2	7	5 657	1	ī	
Mekeshift/Salvaged/Improvised Asbestos/Glass/Others	63 3	1 -	-	-	-	50 3	-	:	
lo Walls/Not Reported	2	1	•	-	-	1	-	-	
ktungsp									
otal	1,010	621	23	3	29	313	12	9	
oncrete/Brick/Stone	23	20		1	-	1	1	-	
ood alf Concrete/Brick/Stone & Half Wood	641 55	504 49	15 4	1	29	89		2	
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	1 234	1 26	2	-	-	194	7	- 5	
lakeshift/Salvaged/Improvised	23	2	-	-	-	18	3	2	
sbestos/Glass/Others lo Walls/Not Reported	33 -	19	2	· -	-	10	-	-	
lune 1									
otal	1,756	524	7	4	909	309	-	3	
oncrete/Brick/Stane	28	25		1	1	1	-	-	
ood alf Concrete/Brick/Stone & Half Wood	1,463 22	461 18	6	3	872 4	140	:	1	
alvanized Iron/Aluminum	9	4	1	-	3	1	-	=	
amboo/Sawall/Cogon/Nipa akeshift/Salvaged/Improvised	213	16	-	-	28	167	-	2	
sbestos/Glass/Others o Walls/Not Reported	- 1	-	-	-	1	•	•	-	
unungan	•				_				
otal	1.946	326	1	32	308	1,278	-	1	
oncrete/Brick/Stone	2	2	_	-		-	_	_	
boo	1,135	250	1	2	194	688	•	-	
elf Concrete/Brick/Stone & Half Wood elvanized Iron/Aluminum	35 74	5 65	-	30	2	7	-	-	
amboo/Sawa11/Cogon/N1pa	700	4	-	-	112	583	_	1	
keshift/Salvaged/Improvised	-	-	-	-	-	-	-	-	
sbestos/Glass/Others o Walls/Not Reported	-	:	-	-	-	-	:	-	
entao Ragat									
otal	1,320	862	6	41	285	101	-	5	
oncrete/Brick/Stone	83	72	5	3	-	.3		:	
ood alf Concrete/Brick/Stone & Half Wood	989 95	694 58	1	2 34	257 3	34	-	1	
Ivenized Iron/Aluminum	11	2	-	2	7	-	-	-	
amboo/Sawali/Cogon/Nipa	142	56	•	-	18	64		4	
akeshift/Salvaged/Improvised sbestos/Glass/Others	-	-	-	-	-	-	-	-	
o Walls/Not Reported	-	-	-	-	-	-	-	-	
oona Piagapo									
otal	1,493	563	8	7	464	451	-	-	
oncrete/Brick/Stone	14	11	:	_	1	2	-	-	
ood alf Concrete/Brick/Stone & Half Wood	1,187 9	526 8	8	6	417	230	-	-	
alt concrete/brick/Stone a Mail Wood alvanized Iron/Aluminum	6		-	-	6	-		:	
amboo/Sawali/Cogon/Nipa	275	16	-	1	39	219	-	-	
lekeshift/Salvaged/Improvised	1	1	-	-	-	-	-	-	
sbestos/Glass/Others		-	-	-	-	-	_	-	

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

Construction Materials	Total			TION	HATE			HE R	0 0 F
of the Outer Walls and City/Municipality	Occupied Housing Units		Tile/ Concrete/ Clay Tile	Half Gal- vanized Iron and Half Concrete		Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Impro- vised		Repor
alvador									
otal	2,445	439	11	146	528	1,317	1	3	
oncrete/Brick/Stone	110	8)	1	2	2	24		-	
ood	1,008	145		14 127	502	341 107		2	
alf Concrete/Brick/Stone & Half Wood	408 13	171 1		12,	6	5	-	-	
amboo/Sawa11/Cogon/N1pa	880	33	3	2	18	823		-	
keshift/Salvaged/Improvised	7	2		-	-	5 12		ī	
sbestos/Gläss/Others o Walls/Not Reported	19 -	6		-	-	-		:	
apad									
otal	2,414	476	22	22	27	1,842	2	23	
oncrete/Brick/Stone	142	101	4	3	1	32		1	
od	1,518	218	. 7	10	21	1,246	i -	16	
11 Concrete/Brick/Stone & Half Wood	202	153 2		9	1	33 12		3	
ilvanized Iron/Aluminum imboo/Sawali/Cogon/Nipa	15 498	2		:	3	483	-	3	
keshift/Salvaged/Improvised	13	-	-	-	-	11	. 2	-	
sbestos/Glass/Others o Walls/Not Reported	26	-	1 -	-	-	25		-	
ngoloan									
otal	1,148	266	9	7	354	475	26	11	
oncrete/Brick/Stone	11	9	_	_	-	2	· -	_	
ood	794	229			336	204		2	
ilf Concrete/Brick/Stone & Helf Wood	16	11		2	1 9	1		_	
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	22 281	11 6			7	255		5	
akeshift/Salvaged/Improvised	16	-	_	-	-	9		1	
sbestos/Glass/Others o Walls/Not Reported	8 -	-		-	1 -	3		3	
angcai									
otal	949	219	3	13	291	423	ı -	-	
oncrete/Brick/Stone	6	4		1	_	1		-	
ood	681	193			261	222		-	
alf Concrete/Brick/Stone & Half Wood	36 6	22		9	1 5	3		-	
alvanized Iron/Aluminum amboo/Sawali/Cogon/Nipa	214	-		-	22	192		-	
akeshift/Salvaged/Improvised	-	-		-	-	-	-	-	
sbestos/Glass/Others o Walls/Not Reported	- 6	-	-	-	2	-	; <u> </u>	-	
npoq .									
otal	6,796	1,885	49	74	77	4,642	46	22	
oncrete/Brick/Stone	248				1	12 2,771		- -	
ood	3,830 934				59 5	2,771	-	-	
alf Concrete/Brick/Stone & Half Wood alvanized Iron/Aluminum	10		-	-	2	5	•	-	
amboo/Sawa11/Cogon/N1pa	1,583				8 2	1,538 120		1	
<pre>akeshift/Salveged/Improvised sbestos/Glass/Others</pre>	159 28			-	-	720		17	
o Walls/Not Reported	4			-	-	4		-	
antar									
otal	1,380				79	136	-	5	
oncrete/Brick/Stone	65				- 55	72		ī	
lood lalf Concrete/Brick/Stone & Half Wood	1,087 78		- :		-	"		-	
alvanized Iron/Aluminum	1	-		-	1			:	
amboo/Sawali/Cogon/Nipa	147		. 1		23		5 - 1 -	4	
lakeshift/Selvaged/Improvised isbestos/Glass/Others	1				-			-	
lo Walls/Not Reported	-			-	-			_	

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

	Total	_ COND	CITON (3	TATE OF	REPAI	R) OF T	HE BUIL	. D I I
Year Built and City/Municipality	Occupied Housing Units	Needs No Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Under Renovation/ Being Repaired		Unfinished Construction	Not Repor
ANAO DEL NORTE (including Iliga	in City)							
otal	106,447	70,318	24,541	1,382	1,72	4 2,605	5,871	
986-1990	40,602	26,626	7,412	365				
981-1985	24,910							
971-1980	23,136							
961-1970	9,925					66		
951-1960 950 or earlier	3,929							
ot applicable	1,488							
on't know/Not reported	2,448	-			36	-		
acolod								
otal	2,702	1,742	742	41	30	74	73	
986-1990	980	607	268	17	15	. 41		
981-1985	404	- + -						
71-1980	567	396	133					
961-1970	365			3		5		
951-1960 950 or earlier	199					-	_	
ot applicable	126 1		41		1			
n't know/Not reported	60			-	-	-	-	
10-1								
tal	3,675	2,128	1,084	125	54	42	242	
86-1990	1,539	989	302	17	22	35	174	
81-1985	863		249	26	8	4		
71-1980 61-1970	732		280	44	13		9	
51-1960	325 128			20	2		1	
50 or earlier	46		70 28	14 4	5		5	
t applicable	-	-					-	
n't know/Not reported	42	20	20	-	-	1	1	
roy								
tal	3,395	1,899	754	63	80	70	529	
86-1990	1,205	592	196	19	17	46	335	
81-1985	733	415	190	15	8		98	
71-1980 61-1970	786 318	462	197	18	19		78	
51-1960	204	197 134	78 54	8 2	23 8		10	
50 or earlier	103	59	35	ī	5		4 2	
t applicable	1	-	-	-		:	ī	
n't know/Not reported	45	40	4	-	-	-	1	
igan City								
tal	40,378	29,202	8,387	458	499	915	914	
86-1990 81-1985	11,771	8,342	1,942	104	176	640	566	
71-1980	9,871 10,463	7,566 7,570	1,766 2,410	107 138	116	126	190	
51-1970	4,549	3,214	1,192	47	138 46	107 25	99 25	
51-1960	1,667	1,103	503	26	17	9	9	
50 or earlier t applicable	646	384	237	19	3	2	i	
n't know/Not reported	1,407	2 1,021	337	17	3	2	24	
patagan								
tal	6,156	3,622	1,362	99	145	228	700	
86-1990	2,724	1,655	397	30	4-			
81-1985	1,587	955	390	30 22	46 44	176 33	420 143	
71-1980	1,154	684	314	24	25	12	143 95	
61-1970	435	213	163	16	18	5	20	
51-1960	181	77	77	5	9	1	12	
	181 20			5 2	9 - -	1	12	

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

		COND	TION (TATE O	REPAI	R) OF T	HE BUIL	DING
	Total				Under			
Year Built		Needs No	Maada Matar	Dilapidated/		Under	Unfinished	Not
and City/Municipality	Housing Units	Needs	Renair	Condemned	Being	Construction		
	"""	Minor			Repaired		i	•
	i i	Repair		<u> </u>		j j	<u> </u>	
(aromatan	4 =04		979	. 86	5 204	. 93	142	
otal	4,794							
1986-1990	2,263							
981-1985	1,250			-				
971-1980	838 319		-					
961-1970 951-1960	85		-	-				
950 or earlier	14	• •	•		• ;			
ot applicable	•		=	<u>.</u>			· -	
on't know/Not reported	25	5 10	5!	5	•		•	•
auswagan								
otal	3,136	2,150	57:	5 50	2;	3 62	275	i
986-1990	1,227					5 45		
981-1985	661					2 (
971-1980	563							
961-1970	318 178			_		ž		
.951-1960 .950 or earlier	99				i	-	. 5	
ot applicable	-				- ,		•	
on't know/Not reported	92	2 4	1 4	3	:	1 -		i
olambugan								
otel	3,770	2,20	9 1,18	3 1	t 5	4 73	237	ı
986-1990	1,157			•	3 10			
981-1985	784			*	2 1:		i 35	
971-1980	866 449				L 1!	3	. ?	
961-1970	230			_			. 2	
951-1960 950 or earlier	66			-		4 -		
ot applicable								
on't know/Not reported	212	2 14	3 6	5	- :	3		•
ala								
[ota]	9,100	8 5,53	6 2,17	4 13	7 20	4 247	810	•
1986-1990	3,56	5 2,04				-		
961-1965	2,410	0 1,48						
971-1980	1,89						110 3	
961-1970	673						, ,	
951-1960 950 or earlier	25° 9!		_	•				ĺ
ot applicable		- -		_		-		•
on't know/Not reported	210	6 17	4 3	4	1	- i	2 .	5
inamon.								_
otal	2,34	6 1,62	2 52	5 1				
1986-1990	70					9 5		
1981-1985	58				3 2		4 10 5 13	
971-1980	66-							2
961-1970 1951-1960	22: 10:							ī
1950 or earlier	6	-				-		•
ot applicable		-	-	_	- -			<u>.</u>
Don't know/Not reported		•	-	-				
Magsaykay Fotal	1,63	0 1,45	4 11	3	- 1	1 20	5 20	3
	83	_		_		7 2	-	
1986-1990 1981-1985	45					3	4	.
1961-1965 1971-1980	29		8 3	0			1 :	2
1961-1970	3	6 3	3	3	-	_		•
1951-1960			4	-	-	_	-	-
1950 or earlier		-	-		-			<u>.</u>
Not applicable	1	- n '	- 0		-		-	-
Don't know/Not reported	1		•	-				

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

	! _ 1	CONDI	TION (TATEO	FREPAI	R) OF T	HI BUIL	
Year Built and City/Municipality	Total Occupted Housing Units	Needs Minor	Needs Major Repair	 Dilapidated/ Condemned	Under Renovation/ Being Repaired		Unfinished Corstruction	Not Reported
***************************************		Repeir			J	! 	/ 	
Maigo								
Total	2,700	1,912	643	1	1	B 41	5 41	
1986-1990	859			,	3	2 3:		
1981-1985 1971-1980	523 708						5 17	
1961-1970	325						5 9 - 2	
1951-1960	102	76	24	,			- 1	
1950 or marlier Not applicable	39						- 1	
Don't know/Not reported	144							
Metungso								
Total	1,010	677	312	• 1]	3 1:	. 4	,
	-							
1986-1990 1981-1985	519 192					2 11 L .	, <u> </u>	•
1971-1980	161	90	70				1	
1961-1970	94						-	
1951-1960 1950 or earlier	37 7						· -	
Not applicable	-		-					
Don't know/Not reported	-	-	-		• .		-	•
Munai								
Total	1,756	966	690		1 :	l 56	3 40	-
1986-1990	1,361	782	521			. 32	25	
1981-1985	230					1 14		
l971-1980 l961-1970	94 44					. ,		
1951-1960	14						. ž	
950 or earlier	12	_					2	•
lot applicable Don't know/Not reported	1		1					
Yunungan								
[ota]	1,946	1,472	440		. :	3 14	17	
L986-1990	1,522	1,257	235			13	15	
1981-1985	313							
971-1980	91	70			. ;	٠ -	. -	
1961-1970 1951-1960	19 1	1			•	•	. <u>-</u>	•
950 or earlier	-	_	-				· -	•
fot applicable	-	-	-	-				•
Oon't know/Not reported	-	-	-	=	•	•	•	-
'antao Regat								
otal .	1,320	962	320	-	• •	22	, 7	•
1986-1990	407	311						
l981-1985 l971-1980	199 325	145 233) ·		
1961-1970	222	174	48					
1951-1960	118					. 1		-
1950 or earlier Not applicable	33 1	11	22			· -		
Don't know/Not reported	15						-	
Poona Piegapo								
fotal	1,493	1,122	106	65	163	3	34	-
1986-1990	842	497	26					-
1961-1985 1971-1980	364 262	287	21					
1971-1960 1 9 61-1970	262 163	176 115	37 14				3	-
1951-1960	46	33	7	1				-
1950 or earlier	8	8	-	_	-			-
Not applicable			-	-				-

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

Year Built	Total Occupied	Needs No		TATE OF	Under	R) OF T		
and City/Municipality	Housing Units	Repair/ Needs Minor Repair	Needs Major Repair	Dilapidated/ Condemned	Renovation/ Being Repaired	Under Construction	Unfinished Construction 	Not Report
lvador								
otal	2,445	1,539	567	29) (B 74	4 226	ŀ
986-1990	1,098	72:			•	L 47		
81-1985	615					9 20 1 !	66 5 33	
71-1980	522					_	. 33 . 7	
61-1970	148 44			•			1 1	
51-1960	**		1				- 1	
50 or earlier			-					
t applicable m't know/Not reported	10		3			- 1	1 1	•
ıpād								
otal	2,414	1,11	3 68	3 45	5 4	5 113	2 211	ı
	_							,
86-1990	1,479					4		
081-1985	461 329						, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
71-1980	101						. i	
061-1970	32			-			1 2	
951-1960 950 or earlier	10		•			1		
ot applicable				•		-		
m't know/Not reported	2	: ;	2 .		•			•
goloan								
tal	1,148	51	7 480	39	1	1 10	6 86	3
986-1990	667						51	
81-1985	194					-	3 10	
71-1980	160						2 7	
161-1970	107					1	2 14 - 2	
)51-1 96 0	17			5 :		•	- .	
950 or earlier	2					-	-	
ot applicable on't know/Not reported	1					-		
angcal								
otal	949	84	B 4:	5 -	-	4 1	1 41	ı
986-1990	749	67:	5 2:	, .		4 1	1 34	i
981-1985	100		3	•	•	-	- 4	}
771-1980	81	7			-	-	- :	•
961-1970	13		5		•	-	- 1	l .
951-1960	4		3		•	-	-	•
950 or earlier	2	2	1 :	1 .	•	-	•	-
ot applicable on't know/Not reported	-	•			•	- -	-	,
ibod								
otal	6,796	i 3,93	4 1,75	B 104	. 4	5 29	4 660)
986-1990	2,724		5 43:					
981-1985	1,786	1,05	5 52	3 2:				
71-1980	1,351	81				9 1		
961-1970	533						3 1: 2	
951-1960	227						- 1	
950 or earlier	77			3 2	_		- 4	
ot applicable on't know/Not reported	2 96						-	
ıntar								
ptal	1,380	70	2 41	•	, 7	1 5	0 134	3
986-1990	606				2			
981-1985	339				. 3			
	234	l 9			1 1		4 4	
	-							
971-1980 961-1970	145						6 7	
961-1970 951-1960	45	1	3 2	7 :	_	-	1 4	È
961-1970		5 1 1	3 21 - 1	7 :		<u>-</u>	1 -	

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

Number of Households	Total			T Y P E	OF BUI	LDING		
In Each Housing Unit and Area Classification	Occupied Housing Units	Single	Duplax	Residential	Commercial	Institu- tional Living	i)ther } Housing Unit	Not Reported
	·	<u>-</u>	1	or more)	lt	Quarters (
LANAO DEL NORTE (including Iliga	an City)							
otal	106,447	99,431	3,048	3,459	457	28	19	
ne Household	102,301	95,854	2,703	3,256		25		
o Households	2,975	2,590	265	102	2 15	2	1	
nree Households	800	676	60	61		1	-	
our Households	251	210	16	2		-	-	
ive Households	77	67	3	!		-	-	
ix Households or More	43	34	1	•	-	-	-	
an Number of Households	1.055	1.051	1.148	1.109	1.059	1.143	1.053	1.6
URBAN								
tal	26,156	22,993	1,045	1,724	372	14	6	
e Household	25,373	22,374	976	1,642	359	14	6	
o Households	578	466	51	50	11	-	-	
ree Househalds	148	118	12	17	1	•	-	
ur Households	34	20	5	9	-	-	-	
ve Households	13	9	1	2	1	•	-	
x Households or More	10	6	-		-	-	-	
an Number of Households	1.042	1.036	1.090	1.086	1.046	1.000	1.000	1.0
RURAL								
tal	80,291	76,438	2,003	1,73	85	14	13	
e Household	76,928	73,480	1,727	1,616	79	11	12	
o Hausehalds	2,397	2,124	214	52		2	1	
ree Households	652	558	48	4/	_	1	-	
ur Households	217	190	11	16		-	•	
ve Househalds	64	58	2			-	-	
x Households or More	33	28	1	4	-	-	-	
an Number of Households	1.060	1,055	1.178	1.133	1.118	1,286	1.077	1.

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

Number of Households	Total .			TYPE		LDING		
In Each Housing Unit and City/Municipality	Occupied Housing Units	Single House	Duplex		Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Not Reported
LANAO DEL NORTE (including Iliga	an City)							
Total	106,447	99,431	3,048	3,45	9 457	28	19	
One Household	102,301	95,854	2,703			25		
wo Households	2,975		265 60		2 15 1 ₈ 2	2 1		
hree Households four Households	800 251	210	16			:		,
ive Households	77		3		5 2	-	-	
itx Households or More	43	34	1	. +	8 -	-	•	•
lean Number of Households	1.055	1.051	1.148	1.10	9 1.059	1.143	1.053	1.00
Bacolod								
ota1	2,702	2,688	10		4 -	-	-	
One Household	2,635		9		-	-	-	
[wo Households	55		1		1 - 1 -	-	· -	
hree Households	10 1		-		1 -			
Four Households Five Households		_	_			-		
itx Households or More	1	-	-		1 -	-	· -	
Mean Number of Households	1.031	1.026	1.100	3.75	0 -	-	. -	
Balo-1								
ote1	3,675	3,635	26	1	0 1	3	· -	•
One Household	3,276	3,249	18		7 1	1		
wo Households	264		7		- 3 -	1		•
/hrea Households	95 29		-		3 - 	-		
our Households Tive Households	9					_		•
itx Households or More	2					-		
Mean Number of Households	1,160	1,156	1.385	1.60	0 1.000	2.000	-	
Baroy								
Total	3,395	3,361	11	l	3 19	-	. 1	
One Household	3,371				1 19	-	-	
Two Households	17 6		-		1 - -			
[hree Households Four Households	-	-	_			_		
Five Households	-	-	-			-	· -	
Six Households or More	1	-	-	•	1 -	-	•	
Mean Number of Households	1.010	1.008	1.000	3.33	3 1.000	-	1.000	,
Iligan City								
Total	40,378	35,422	1,672	2,99	9 260	13	11	
One Household	39,344					13		
Two Households	789				2 10	-	-	
Three Households Four Households	165 55				1 -	-		
Five Households	13				4 2	-		
Six Households or More	12	8	-	-	-	-	. •	, ,
Mean Number of Households	1.035	1.028	1.080	1.08	7 1.085	1.000	1 091	1.00
Kapatagan								
Total	6,156	5,908	151	. 2	7 68	1	. 1	
One Household	6,075				5 68	-	_	
Two Households Three Households	66 10				- 2 -			
inree mouseholds Four Households	3				-	-		
Five Households	-	-		•		-		•
Six Households or More	2	2	-	-		•	-	•
Meen Number of Households	1.017	1.015	1.086	3 1.14	8 1.000	2.000	1.000)

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

Agriculty Housing Single House Commons Residential Agricultural Light House Residential Agricultural Light House Residential Agricultural Light Residential Light Light Residential Light Light Residential Light Light Residential Light Light Light Light Residential Light Ligh	Number of Households In Each Housing Unit	Total -	 1		TYPE	OF BUI	L D I W &	Other	
		Housing		Duplex	Residential (3 Units	Industrial/	tional Living	llousing	Not Reporte
ne Nousehold	Karomatan								
we Households 68 99 4 5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	otal	4,794	4,678	43	5	5 17	-	-	
Aires Mouseholds	ne Household			_			•	-	
sur Households							_	-	
Two Mouseholds				_			_	-	
Manufact of Households						-	-	-	
Satisfied Sati	1x Households or More	-	-	-		-	~	-	
New Novembride 3,136 3,003 86 46 - 1 -	ean Number of Households	1.049	1.047	1.209	1.08	9 1.000	-	-	
the Mousehold	Kauswagan								
rea Households	tal	3,136	3,003	86	4	-	1	-	
10 9 1								-	
Section Sect							-	-	
vax Households 1.032 1.030 1.070 1.109 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td></td></td<>							-	-	
								-	
Rolambugan Stat 3,770 3,537 161 59 11 1 1 1 1 1 1 1 1		-	-	-		-	-	-	
1 3,770 3,537 161 59 11 1 1 1 1 1 1 1 1	an Number of Households	1.032	1.030	1.070	1.10	-	1.000	-	
Note	Kolembugan								
Households	tal	3,770	3,537	161	5	9 11	1	1	
ree Mouseholds	e Hausehold	3,580					1	1	
Note								-	
Ver Households or More 1							-	_	
X Households or More 1								-	
Deal		1	•	-			•	-	
Sea 9,108	ean Number of Households	1.064	1.030	1.509	1.83	1 1.273	1.000	1.000	
Mousehold	Lele								
Mouseholds	tal	9,108	8,921	91	3	5 55	1	3	
The Households								3	
Number of Households			_					-	
ve Households 1 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <							-	_	
Linamon Stal				,~		-	-	-	
Linemon Stal 2,346 2,112 187 36 4 7 - Se Household 2,293 2,074 175 33 4 7 - Se Households 41 30 9 2 Sur Households 9 6 3 1 Sur Households A Households Sur Households	x Households or More	1	-	-		1 -	•	-	
2,346 2,112 187 36 4 7 - e Household	en Number of Households	1,012	1.009	1.089	1.45	7 1.036	1.000	1.000	1
Household	Linemon								
No Households	tal	2,346	2,112	187	3	5 4		-	
Teal Households		• -						-	
Sur Households		_	_					_	
Very Households		_						_	
Magsaysay	ve Households			-			-	-	
Magsaysay	a Households or More	-	-	-		•	-	-	
1,630 1,629 1	an Number of Households	1.029	1.023	080.1	1.13	9 1.000	1.000	-	
The Household 1,612 1,611 1									
No Households 16 16 - - - - - Irree Households 1 1 - - - - - IVE Households 1 1 - - - - - X Households or More - - - - - - - -				-			-	-	
1				-			<u>-</u>	-	
our Households				-		- <u>-</u>	-		
1x Households or More	· · · · · · · · · · · · · · · · · · ·	-	_	-		-	-	-	
		1	1	-		-	-	-	
nen Number of Households 1.013 1.014 1.000	ix nouseholds or More	-	-	-			-	-	
\cdot	en Number of Households	1.013	1.014	-		- 1,000	-	-	

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

Number of Households	Total			TYPE	OF BUI	LDIN &		
In Each Housing Unit and City/Municipality	Occupied Housing Units	Single House	Duplex		Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Usit	Not Reported
Maigo								
tal	2,700	2,654	11	. 3	1 3	1	l .	-
- Marianka 4 d	2,602	2,558	g	3	1 3	1	ļ	-
e Household o Households	81	80	1		-	-	•	•
ree Households	14						•	-
ur Households va Households	1 2				-	-		•
k Households ør More	=		-	•		-	•	•
an Number of Households	1,044	1.044	1.273	1.00	1.000	1.000	•	-
Metungao								
tal	1,010	963	37	•	. ,	-		-
e Household	740				- 9			<u>-</u>
o Households	171				- 	-		-
ree Households	72 18					-		-
ur Households ve Households	5		-	-	-	-	-	-
x Households or More	4	3	2	Į.		•	•	-
an Number of Households	1.406	1.380	2.189		- 1.000	•	•	- 1.0
Muna 1								
tal	1,756	1,734	. 22	2		•	•	-
- Household	1,473				-		-	-
Households	173			l -	<u> </u>		•	-
ree Households ur Households	66 29			•			-	-
ve Households	11			-		•	-	-
g Households or More	4	4	,	-		•	•	•
sm Number of Households	1.261	1.264	1.04	5	-	•	•	-
Nunungan					_			
tel	1,946	1,941	•	4	- 1	•	-	-
e Household	1,946	5 1,941		4	- 1		<u>.</u>	-
e Households	•	<u> </u>		- -	-		-	•
ree Households ur Households			•	•	-		-	-
ve Households		-		-			-	-
x Households or More	•	-	•	-	-	,	-	•
an Number of Households	1.000	1.000	1.00	0	- 1.000		-	-
Penteo Reget								
tal	1,320	3 1,318	•	2	-	•	-	•
e Household	897			-	-		- -	-
e Households	260 94			2 -	-		-	-
ree Households ur Households	4(•		-			-	-
ye Households	2:	1 21	ļ	-			-	-
x Households or More	•	8 6		-	-		-	-
en Number of Households	1.52	4 1.524	2.00	0		•	-	•
Poone Piegapo								
tal	1,49						-	-
e Household	1,08			8			-	-
p Households	28 9			8 6	_		-	-
ree Households ur Households	2:		-	2	_		•	-
ve Households	•	4	•	-	=		-	•
x Households or More	;	2 7	2	•	-	•	•	-
en Number of Households	1.37	3 1.354	1.63	5	-	-	-	- 1

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

Number of Households	Total	TYPE OF BUILDING									
In Each Housing Unit and City/Municipality	Occupied Housing Units	Single House	Duplex 	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural	Institu- tional Living Quarters	Other Housing Unit	Not Reported			
Salvador											
otal	2,445	2,407	6	27	у з	-		!			
e Household o Households	2,321	2,284	5	27		-	. 2				
roe Households	101 21	101 20	- 1			-					
ur Households ve Households	2		-		-	-		•			
x Households or More	-	-	-			•	•	•			
en Number of Households	1.061	1.061	1.333	1.000	1.000		1.000)			
Sapad											
otal	2,414	2,409	5			-					
ne Household	2,380	2,375	5				. <u>.</u>				
o Households	28	28	_			-					
ree Households ur Households	2 2	2 2	-		· -						
ve Households	2	2	-	•	-	-	· -				
x Households or More	-	-	-	•	-	-	• -				
an Number of Households	1.019	1.019	1.000	-	· •	-	•				
Tagoloan											
tal	1,148	1,141	7	•	-	-	•				
e Household o Households	1,065 52	1,061 52	4		<u> </u>	-	<u>-</u>				
ree Households	18	15	3	-	_	_	-				
ur Households ve Households	5 4	5 4	-	-	-	-	· -				
x Households or More	4	4	-	_	-	-	_				
an Number of Households	1.122	1.117	1.857	-	_	_	-				
Tangcal											
tal	949	882	64	2	1	-	-				
e Household	910	853	55	1	. 1	-	-				
o Households ree Households	33 5	25 3	7 2	1	-	-	-				
ur Households	-	•	-			-	-				
ve Households	:	=	-	-	-	-	-				
x Households or More	1	1	•	-	•	-	-				
an Number of Households	1.051	1.041	1.172	1.500	1.000	-	-				
Tubod											
tal	6,796	6,678	94	20	·	-	•				
e Household o Households	6,770 24	6,658 19	88 5	20	4	-	-				
ree Households	1	1	-	_	_	_	-				
ur Househalds	1	-	1	-	-	-	-				
ve Households x Households or More	-	-	-		-	Ξ.	-				
an Number of Households	1.004	1.003	1.085	1.000	1.000	-	-				
Penter											
tal	1,380	1,022	254	104	-	-	-				
e Household	1,195	861	236	98	-	-	_				
o Households ree Households	144	130	10	4		-	-				
ree nousenolas ur Households	31 10	25 6	4	2	-	-	-				
ve Households	-	-	-	-	_	-	-				
x Households or More	-	-	-	-	-	-	-				
an Number of Households	1.171	1.194	1.118	1.077	-	_	-				

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

<u> </u>	Total			EA O		HOU	SING	UNIT	(' n sq.	meters)
Number of Occupants in Each Housing Unit and Area Classification	Occupied Housing Units	Less Than 10	 10-19 	20-29	30-49	50-69	70-89	•	:,20 and (Wer	Not Reporte
LANAO DEL NORTE (including Iligan City)										
[ota]	106,447	28,435	30,709	17,531	12,067	6,019	3,849	2,802	5,026	•
One Occupant	2,194	976	494	263	151	110	58 177	33 142	108 259	
Wo Occupants	6,828	2,629	1,899	923	534	263			442	
Three Occupants	12,431	4,288	3,741	1,657	1,108	522	407	265		
Four Occupants	16,795	5,215	4,914	2,523	1,710	839	544	405	645	
ive Occupants	17,273	4,790	5,082	2,824	1,841	968	586	446	735	
1x Occupants	15,621	3,802	4,613	2,641	1,858	899	605	462	740	
Seven Occupants	12,065		3,434	2,157	1,538	786	469	326	674	
ight Occupants	10,581	2,141	3,086	2,020	1,365	679	401	313	575	
line Occupants	4,209		1,256	770	562	260	165	127	266	
inne Occupants or More	8,450	1,111	2,190	1,753	1,400	693	437	283	582	
lean Number of Occupants	5.761	5.014	5.685	6.139	6.362	6.360	6.229	6.159	6.396	4.88
URBAN										
	20 150	4,877	5,629	4.329	3,694	2,297	1,602	1,262	2,463	
otal	26,156	4,0//	3,029	•	-	-		-	-	
ne Occupant	613		127	73	54	42	19 70	15 55	72 137	
wo Occupants	1,597		361	247	173	101			207	
hree Occupants	2,947			448	385	203	170	114	314	
our Occupants	4,150		938	662	581	343	222	174	368	
ive Occupants	4,373	834	939	722	635	404	252	218	•	
1x Occupants	3,922	636	845	655	574	356	272	199	385	
even Occupants	3,050	479	633	504	460	296	195	162	321	
ight Occupants	2,354	319	493	413	339	217	163		269	
line Occupants	1,103		229	218	170	107	72		121	
en Occupants or More	2,047		368	387	323	228	167	126	269	
lean Number of Occupants	5.707	4.926	5.534	5.890	5,943	6.056	6.107	6.123	6.176	4.66
RURAL										
Total	80,291	23,558	25,080	13,202	8,373	3,722	2,247	1,540	2,563	1
One Occupant	1.581	766	367	190	97	68	39		36	
	5,231		1,538	676	361	162	107	67	122	
No Occupants	9,484		•	1,209	723	319	237	151	235	
hree Occupants	12,645			1,861	1,129	496	322	231	331	
four Occupants	12,900			2,102	1,206	564	334	228	367	
ive Occupants	11,699			1,986	1,284	543	333	263	355	
1x Occupants	9,015			1,653	1.078	490			353	†
even Occupants				1,607	1,026	462				•
ight Occupants	8,227			552	392	153				
ine Occupants	3,106					465				
Ten Occupants or More	6,403	932	1,822	1,366	1,077	*63				
lean Number of Occupants	5.779	5,032	5.720	6.220	6.547	6.547	6.316	6.189	6.607	5.00

Table 68. Occupied Housing Units by Floor Area, Number of Occupents in Each Housing Unit and City/Municipality : 2090

Number of Occupants	Total	FLO	OR A	REA O	FTH	Е нои	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit and City/Municipality	Occupied Housing Units	Less Than 10	10-19	20-29	30-49	50-69	70-89	90-119	120 and Over	Not Reporte
LANAO DEL NORTE (including Iligan City	······	********				*******				
Total	106,447	28,435	30,709	17,531	12,067	6,019	3,849	2,1102	5,026	• •
One Occupant	2,194	976	494	263	151	110	58	33	108	:
Two Occupants	6,828		1,899	923	534	263		142	259	
Three Occupants	12,431		3,742	1,657	1,108	522		165	442	
Four Occupants	16,795		4,914	2,523	1,710	839	544	405	645	
Five Occupants	17,273		5.082	2,824	1,841	886		446	735 740	
Six Occupants	15,621		4,613	2,641	1,858	899	605	462		
Seven Occupents	12,065		3,434	2,157	1,538	786	469	326	674 575	
Eight Occupants	10,581		3,086	2,020 770	1,365 562	679 260	401 165	313 127	268	
Nine Occupants Ten Occupants or More	4,209 8,450		1,256 2,190	1,753	1,400	693		213	582	
Meen Number of Occupants	5.761		5.685	6.139	6.362	6.360		6.159	6,396	4.00
Sacolod	3.701	5.014	0.005	0.155	0.302	0.300	4.45	V. 1.13	0.350	7.00
Total	2,702	756	1,011	582	207	71	24	17	34	
	-			7						
One Occupant	57		22 65	42	3 10	2		2	ī	
Two Occupants	197 345		144	53	24	6		2	4	
Three Occupants	452		188	78	31	10		2	3	
Four Occupants Five Occupants	474		159	102	33	13		5	9	
Six Occupants	391		160	92	26	6	3	- :	ē	
Seven Occupants	288		104	65	27	6		3	Ā	
Eight Occupants	256		86	68	20	10	5		3	
Nine Occupants	88		28	29	11	5		t t	-	
Ten Occupants or More	154		54	46	22	9	1	á	4	
Mean Number of Occupants	5.415	4.915	5.293	5.864	6.039	6.141	5.625	6.706	6.324	,
Balo-1										
Total	3,675	762	1,354	811	435	167	64	37	45	
One Occupant	19	10	4	2	1	2	-	-	-	
Two Occupants	118	45	45	19	4	3		2	-	
Three Occupants	247	85	83	47	21	5	2	2	2	
Four Occupants	397	133	153	71	22	10		2	2	
Five Occupants	465		193	87	24	14	4	3	3	
Six Occupants	448	_	195	84	45	15	5	5	3	
Saven Occupants	454		179	100	61	12		5	5	
Eight Occupants	709		284 36	181 30	63 28	28 7	12	5 3		
Nime Occupants Ten Occupants or More	120 698		182	190	146	71	29	10	22	
Mean Number of Occupants	7.484	5.747	6.993	8.069	9.094	10.503	10.047	7.865	10,400	
Baroy										
Total	3,395	1,106	957	613	341	156	91	46	85	ı
One Occupant	101		23	14	9	2		1	5	
Two Occupants	237		73	38	12	. 9	4	3	3	
Three Occupants	398		108	54	28	16		4	9	
Four Occupants	556		163	90	56	25	18	7	9	
Five Occupants	544		133	115	62	26	11	6	10	
Six Occupants	459		129	97 73	43 50	21	9	7	16 10	
Seven Occupants Eight Occupents	397 283		125 78	73 62	50 41	18 14	10	è	10	
	177		75 56	27	15	7	7	1	8	
tine Occupants Fan Occupants or More	243		69	43	25	18	15	÷	Š	
									_	
Hean Number of Occupants	5.564	5,103	5.612	5.726	5.677	6.013	6.549	6.174	6.400	

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

	Tota1	FLO	OR A	REA O	F TH	Е НОИ	SING	UNIT	(in sq.	meters)
Number of Occupants	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						,		120	Not
in Each Housing Unit and City/Municipality	Housing Units 	Less Than 10 	10-19	20-29	30-49	50-69	70-89	90~119	and Over	Reported
Iligan City										
Total	40,378	9,256	10,054	6,355	5,196	3,120	2,053	1,564	2,778	2
One Occupant	913	356	204	120	68	60	25	16	63	
Two Occupants	2,582		632	360	252	141	87	65	118	
Three Occupants	4,772		1,222	682 987	511 812	302 477	226 291	144 219	233 358	
Four Occupants Five Occupants	6,505 6,827		1,679 1,724	1,058	895	557	343	266	410	
Six Occupants	6,189		1,524	998	833	530	370	275	421	
Seven Occupants	4,688		1,142	774	682	397	256	193	390	
Eight Occupants	3,493	590	857	589	481	276	194	177	328	
Nine Occupants	1,590	242	416	260	246	129	87	66	144	
Ten Occupants or More	2,819	341	654	527	416	251	174	143	313	-
Mean Number of Occupants	5.595	4.908	5.557	5.787	5.881	5.830	5.926	6.049	6.290	4.500
Kapatagan										
Total	6,156	2,430	1,863	824	464	183	119	74	199	_
One Occupant	172	86	49	20	.7	3	2	-	5	
Two Occupants	447		135	61	32	\$	7	. 8	5	
Three Occupants	771		221	85	54	12	18	10	16	
Four Occupants	1,007		293	117	69 76	35 31	21 22	6 13	29 22	
Five Occupants	992 903		289 278	142 99	70	27	16	13	38	
Six Occupants Seven Occupants	682		214	105	47	34	15	5	37	
Eight Occupants	595		178	102	49	17	6	8	25	
Nine Occupants	245		84	40	25	3	5	4	6	
Ten Occupants or More	342	91	122	53	34	12	7	7	16	-
Mean Number of Occupants	5.425	5.099	5.528	5.666	5.728	5.781	5.378	5.770	6.307	-
Karomatan										
Total	4,794	1,395	1,437	695	459	196	250	147	215	-
One Occupant	73		13	6	3	4	4	-	3	
Two Occupants	348		89	37	16	12	16	.7	19	
Three Occupants	567		162	60 102	57 67	20 32	30 34	15 25	15 20	
Four Occupants	744 776		209 226	117	74	37	45	24	24	
Five Occupants Six Occupants	647		186	121	71	19	26	21	30	
Seven Occupants	538		177	81	56	26	31	16	34	
Eight Occupants	501	119	162	67	46	22	31	18	36	
Nine Occupants	235		91	39	27	3	12	4	13	
Ten Occupants or More	365	56	122	65	42	21	21	17	21	•
Mean Number of Occupants	5.732	5.027	5.942	6.079	6.041	5.969	5.936	6.286	6.288	-
Kauswagan										
Total	3,136	1,012	896	485	413	150	61	36	83	-
One Occupant	83		21	14	5 28	7	2	3	1 7	
Two Occupants	230 388		67 105	20 52	28 47	14	;	4	ý	
Three Occupants Four Occupants	533		156	77	57	14	6	8	10	
Five Occupants	552		154	93	82	25	11	4	15	
Six Occupants	443		123	74	65	21	10	5	10	
Seven Occupants	332		103	52	47	28	7	1	8	
Eight Occupants	272		81	45	34	15	4	6	7	
Nine Occupants	114		37	17	19	. 6 14	3 7	- 5	8	
Ten Occupants or More	189	36	49	41	29	14	,	5	•	-
Mean Number of Occupants	5.407	4.937	5.445	5.734	5.634	5.947	5.967	5.861	6.084	-

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

## Catch Housing Units Housing Less 10-19 20-20 30-48 50-69 70-89 50-1.9 20 Report **Rolambugan*** **	Number of A	Total) FL0	OR A	REA O	F TH	Е НОИ	SING	UNIT	(in sq.	meters)
No lambugan Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 658 383 149 96 52 166 Osal 3,770 1,086 1,179 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,091 1,	and City/Municipality	Housing	Less	10-19	20-29	30-49	50-69	 70-89 	90-1:.9	and	Not Reported
ne Occupant 1				*****		·					
we Occupants 185 66 57 24 15 12 2 2 7 7 7 7 7 7 7	Total	3,770	1,086	1,179	658	383	149	96	52	166	1
hree Occupants 389 133 136 58 40 6 6 1 7	One Occupant	81	29			10	4	5			-
our Occupants	Two Occupants										-
ive Occupants		_						_			•
15 Occupants											
aven Occupants 436 114 139 83 448 20 7 10 14 14 15 15 15 15 15 15									-		·
Sight Occupants 358 103 105 71 32 14 5 5 23 18 105 22 21 6 52 25 28 20 20 20 20 20 20 20		•	_								
ann Number of Occupants ann Number of Occupants be Occupants conformation conforma	Eight Occupants										,
Lala sean Humber of Occupants Lala stal 9,108 3,280 2,560 3,162 773 375 256 159 551 sean Occupant 9,108 3,280 2,560 3,162 773 375 256 159 551 sean Occupant 9,108 3,280 2,560 3,162 773 375 256 159 551 sean Occupant 9,108 3,280 2,560 3,162 773 375 256 159 551 sean Occupant 1,140 523 298 150 174 20 16 10 6 1: 11 20 16 10 6 1: 11 32 174 20 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39 175 39	Nine Occupants								5		
Section Sect	Ten Occupants or More	360	72	101	69	44	22	21	6	25	
	Mean Number of Occupants	5.975	5.494	5.870	6.211	6.274	6.557	6.646	6.803	7.054	7.000
No.	Lele										
we Occupants 634 298 155 60 41 20 188 10 32 hree Occupants 1.148 523 298 109 74 35 36 11 61 our Occupants 1.440 610 374 160 111 50 32 31 72 tree Occupants 1.440 610 374 160 111 50 32 31 72 tree Occupants 1.421 543 430 175 95 46 30 11 67 67 67 67 67 67 67 67 67 67 67 67 67	Total	9,108	3,280	2,560	1,162	773	375	256	150	551	1
hree Occupants 1,148 523 298 109 74 35 36 12 61	One Occupant	259	140	44	30	16	10	6	12	11	
1,40 610 374 160 111 50 32 31 72	Two Occupants	634	298	155	60		20	18			
1,421	Three Occupants										
1, 552 431 429 183 124 60 35 27 63 82 82 82 82 83 124 60 35 27 63 82 82 82 82 82 82 83 83	Four Occupants										
even Occupants 1.061											•
ight Occupants in											•
150 Cocupants 462 110 120 65 69 34 16 9 39											
ean Number of Occupants 560 100 174 89 63 38 34 14 47 ean Number of Occupants 5.499 4.887 5.659 5.908 6.021 6.125 5.965 5.893 6.053 10.00 Linamon otal 2,346 736 633 408 246 111 71 48 93 ne Occupant 62 33 14 4 4 4 1 1 - 2 we Occupants 158 65 40 23 7 5 6 4 8 here Occupants 244 98 75 34 14 7 4 4 8 our Occupants 325 120 85 61 25 12 10 6 6 into Occupants 325 120 85 61 25 12 10 6 6 into Occupants 325 120 85 61 25 12 10 6 6 into Occupants 325 120 85 61 25 12 10 6 6 into Occupants 325 120 85 61 25 12 10 6 6 into Occupants 325 120 85 61 25 12 10 6 6 into Occupants 325 126 89 65 52 15 13 5 10 into Occupants 326 106 99 65 52 15 13 5 10 into Occupants 327 74 68 42 28 19 8 6 12 into Occupants 328 124 22 34 28 15 10 4 4 7 7 into Occupants 329 124 22 34 28 15 10 4 4 7 7 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 320 63 71 40 25 6 8 9 8 into Occupants 321 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1											
Linamon otal 2,346 736 633 408 246 111 71 48 93 ne Occupant 62 33 14 4 4 4 1 1 - 2 me Occupants 158 65 40 23 7 5 6 4 8 hree Occupants 244 98 75 34 14 7 4 4 8 our Occupants 325 120 85 61 25 12 10 6 6 ive Occupants 397 123 99 70 45 22 12 5 21 seven Occupants 365 106 99 65 52 15 13 5 10 even Occupants 257 74 68 42 28 19 8 6 12 ight Occupants 230 63 71 40 25 6 6 9 8 ine Occupants 230 63 71 40 25 6 6 9 8 ine Occupants 244 22 34 28 15 10 4 7 ann Occupants 257 75 68 41 31 15 5 11 earn Number of Occupants 124 22 34 28 15 10 4 7 me Occupants 124 22 34 28 15 10 6 6.014 6.333 6.140 Magaysay otal 1,630 250 835 420 73 25 14 9 4 me Occupants 19 12 6 1 me Occupants 19 12 6 1 me Occupants 19 12 6 1 1 1 1 hree Occupants 19 25 52 9 4 1 1 1 1 1 hree Occupants 19 22 52 9 4 1 1 1 1 1 hree Occupants 19 22 52 9 4 1 1 1 1 1 hree Occupants 200 48 157 51 12 5 4 3 ive Occupants 200 48 157 51 12 5 4 3 ive Occupants 227 29 111 89 8 4 2 2 2 ight Occupants 192 25 59 87 16 3 1 ive Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 192 25 59 87 16 3 2	Ten Occupants or More										ī
	Mean Number of Occupants	5.499	4.887	5.659	5.908	6.021	6.125	5.965	5.893	6.053	10,000
1	Linamon										
158 65 40 23 7 5 6 4 8	Total	2,346	736	633	408	246	111	71	48	93	•
Area Occupants 244 98 75 34 18 7 4 4 8 Occupants 325 120 85 61 25 12 10 6 6 Occupants 337 123 99 70 45 22 12 5 21 Ix Occupants 365 106 99 65 52 15 13 5 10 Occupants 257 74 68 42 28 19 8 6 12 Occupants 230 63 71 40 25 6 8 9 8 Occupants 124 22 34 28 15 10 4 4 7 Occupants Occupants 184 32 48 41 33 11 5 5 11 Occupants Occupants Occupants Occupants 5.732 5.109 5.744 6.029 6.516 6.180 6.014 6.333 6.140 Magsaysay Otal 1,630 250 835 420 73 25 14 9 4 Occupants Occupants 19 12 6 1	One Occupant	62	33	14	4	4		1		2	
our Occupants 325 120 85 61 25 12 10 6 6 tive Occupants 337 123 99 70 45 22 12 5 21 tix Occupants 3365 106 99 65 52 15 13 5 10 even Occupants 257 74 68 42 28 19 8 6 12 tight Occupants 230 63 71 40 25 6 8 9 8 tine Occupants 124 22 34 28 15 10 4 4 7 en Occupants or More 184 32 48 41 31 11 5 5 11 ean Number of Occupants 5.732 5.109 5.744 6.029 6.516 6.180 6.014 6.333 6.140 Magsaysay otal 1,630 250 835 420 73 25 14 9 4 me Occupant 19 12 6 1	Two Occupants										
197 123 99 70 45 22 12 5 21											•
1x Occupants 9365 106 99 65 52 15 13 5 10 even Occupants 1257 74 68 42 28 19 8 6 12 1361 Occupants 120 63 71 40 25 6 8 9 8 1ne Occupants 124 22 34 28 15 10 4 7 en Occupants or More 184 32 48 41 31 11 5 5 11 ean Number of Occupants 5.732 5.109 5.744 6.029 6.516 6.180 6.014 6.333 6.140 Magsaysay otal 1,630 250 835 420 73 25 14 9 4 mag Occupants 19 12 6 1 1 me Occupants 19 12 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					-						
257 74 68 42 28 19 8 6 12											
1ght Occupants 230 63 71 40 25 6 8 9 8 1ne Occupants 124 22 3A 28 15 10 4 4 7 an Occupants or More 184 32 48 41 31 11 5 5 11 ean Number of Occupants 5.732 5.109 5.744 6.029 6.516 6.180 6.014 6.333 6.140 Magsaysay 0ctal 1,630 250 835 420 73 25 14 9 4 ne Occupant 19 12 6 - - - 1 - - - 1 - - - - 1 - - - - 1 - - - - - - - - - - - - - - - - - - - - -											
124 22 34 28 15 10 4 4 7	Eight Occupants										
### State	Nine Occupants	124	22	34	28	15	10	4	4	7	
Magsaysay otal 1,630 Z50 835 420 73 Z5 14 9 4 ne Occupant 19 12 6 1 1 1 1 1 1 1 1 1 1 1 1 1	Ten Occupants or More	184	32	48	41	31	11	5	5	11	•
1,630 250 835 420 73 25 14 9 4	Mean Number of Occupants	5.732	5.109	5.744	6.029	6.516	6.180	6.014	6.333	6.140	
19 12 6 - - - 1 - - - 1 - -	Magsaysay										
wo Occupants 94 25 52 9 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1 2 2 1	Total	1,630	250	835	420	73	25	14	9	4	•
hree Occupants 197	One Occupant										-
our Occupants 280 48 157 51 12 5 4 3 - ive Occupants 338 38 214 72 10 3 1 - - ix Occupants 247 29 111 89 8 4 2 2 2 even Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 142 22 37 70 10 2 - 1 - ine Occupants 47 9 20 14 2 2 - - - en Occupants or More 74 14 29 15 11 2 2 1 -	Two Occupants										
1ve Occupants 338 38 214 72 10 3 1 - - 1x Occupants 247 29 111 89 8 4 2 2 even Occupants 192 25 59 87 16 3 1 - 1 1ght Occupants 142 22 37 70 10 2 - 1 - 1ne Occupants 47 9 20 14 2 2 - - - en Occupants or More 74 14 29 15 11 2 2 1 -								_			
1x Occupants 247 29 111 89 8 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2											
even Occupants 192 25 59 87 16 3 1 - 1 ight Occupants 142 22 37 70 10 2 - 1 - ine Occupants 47 9 20 14 2 2 - - - en Occupants or More 74 14 29 15 11 2 2 1 -											
142 22 37 70 10 2 - 1 - 1ne Occupants 47 9 20 14 2 2 - - - en Occupants or More 74 14 29 15 11 2 2 1 -									-		
fine Occupants 47 9 20 14 2 2 - - - en Occupants or More 74 14 29 15 11 2 2 1 -	Eight Occupants								1		
	Nine Occupants									_	
ean Number of Occupants 5.424 5.164 4.950 6.224 7.000 5.800 5.500 5.444 5.250	Ten Occupants or More	74	14	29	15	11	2	2	1	-	•
and the state of t	Mean Number of Occupants	5.424	5.164	4.950	6.224	7.000	5.800	5.500	5.444	5.250	

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

		FLO		REAO	FTHE		SING	UNIT		meters
Number of Occupants in Each Housing Unit and City/Municipality	Occupied Housing Units	Less Than 10	10-19	20-29	30-49	50-69	70 -89	90-119	120 and Over	Not Report
Meiga										,
otal	2,700	882	839	462	261	100	53	29	73	
we Occupant	48	19	11	7	5	4	1	1	_	
wo Occupants	169	68	43	32	14	2	ž	-		
hree Occupants	376		130	46	21	12	3	2		
our Occupants	463		140	78	35	12	. 6	6	23	
lve Occupants	468	151	141	77 76	53 44	20 12	12 6	7	7 11	
Ix Occupants	411 297	127 80	130 83	60	39	14	š		9	
even Occupants	232			39	27	9	7	Ĭ.	5	
ight Occupants ine Occupants	87	20	33	20	4	ž	2	i	_	
en Occupants or More	149		50	27	19	8	6	-	5	
lean Number of Occupants	5.412	5.003	5,471	5.669	5.816	5.990	6.245	5.483	5.178	6.0
Matungao										
otal	1,010	145	333	274	164	68	19	2	5	
ne Occupant	9	5	2	2	-	-	-	-	-	
wo Occupants	67	19	28	14	. 5	-	1	:	•	
hree Occupants	114		53	22	13	4 5	-	1	-	
our Occupants	128		56 34	30 25	14 14	5	2	:	-	
ve Occupants	99 119	-		37	15	ĕ	ī	-	-	
Ix Occupants	94		32	26	15	6	ĩ	_	_	
even Occupents ight Occupents	105		36	30	22	8	_	-	1	
ine Occupants	52	-		17	5	3	1	1	1	
en Occupants or More	223		40	71	61	29	13	-	3	
ean Number of Occupants	7.192	4.945	5.958	7.467	9.226	10.500	11.684	6.000	11.200	
Munai										
ota1	1,756	266	807	311	200	96	44	18	14	
ne Occupant	1			-	-	-	Ξ	-	:	
o Occupants	89		38	8	. 5	2	5	ī	1	
hree Occupants	160 233		69 104	26 39	14 26	10 10	2	3	-	
our Occupants	233 248			35	22	15	6	š	_	
ve Occupants ix Occupants	224			40	19	9	6	5	_	
even Occupants	176		79	28	25	10	8	-	3	
ight Occupants	349	38	154	49	60	27	12	4	5	
ine Occupants	51			15	1	. 3	2	-	1	
en Occupants or More	225	9	97	70	28	10	5	2	4	
ean Number of Occupants	6.837	5.180	6.704	8.103	7.350	6.823	7.432	6.556	9.143	i
Nunungan							_			
ota1	1,946	277	910	593	120	41	5	-	-	
ne Occupant	1			24	3	-	1	-	-	
wo Occupants	102 299			40	9	3		-	-	
eree Occupents our Occupents	446			104	23	15		_	-	
ive Occupants	439	_		157	18	10		-	-	
Ix Occupants	297		143	115	11	4	1	-	-	
even Occupants	157			63	9	5	-	-	-	
ight Occupants	186			83	40	4	-	-	-	
ine Occupants	11			3	4 3	-	-	-	-	
en Occupants or More	8	-	1	4	,	-	_	-	•	

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

Marie and Art Art	Total	FLO	OR A	READ	FTH	E HOU	SING	UNIT	(in sq.	meters)
Number of Occupants in Each Housing Unit	Occupied Housing	l Less		<i></i> !		 	(120	/ Not
and City/Municipality	Units	Than 10	10~19	20-29	30-49	50-69	70-89	90-119	and Over	Reports
Panteo Ragat						,				
fota)	1,320	50	256	J13	395	181	87	75	63	
One Occupant	1	1	-	_	-	_	-	_		
Wo Occupants	20	2	7	3	3	3	1	1	-	
hree Occupants	60	3	11	16	12	9	4	5	1	
our Occupants	108	10	12	30	27	. 6	13	9	1	
five Occupants Ha Occupants	121 137	8 5	19 16	34 21	28 49	17 20	9 16	4	2	
ievan Occupants	171	2	18	42	54	20 27	12	6 12	•	
light Occupants	209	6	34	40	71	38	7	9	7	
line Occupants	49	Į.	6	17	9	4	à	ž	3	
en Occupants or More	444	13	33	110	142	56	22	22	44	
Mean Number of Occupants	9.492	7.260	7.821	9.422	9.544	9.061	8.609	1.693	17.651	
Poons Plagapo										
ota)	1,493	152	574	263	244	170	63	16	11	
me Occupant	1	1	_	_	_	_		_	-	
wo Occupants	19	5	11	2	3	_	_	_	_	
hree Occupants	61	18	30	9	ž	_	-	1	1	
our Occupants	96	24	43	12	13	3	1	_	-	
ive Occupants	123	21	60	19	14	9	-	-	-	
1x Occupants	161	12	77	29	28	8	3	2	2	
even Occupants	220	21	92	29	31	34	11	2	-	
ight Occupants line Occupants	359 55	32 7	126 26	55 10	52	65 4	26	2	1 2	
en Occupants or More	398	11	109	98	6 97	47	22	وَ	5	
Mean Number of Occupants	8.946	6.184	7.803	9.757	10.340	10.400	10.905	15.553	13.091	
Salvador										
ota1	2,445	1,103	946	267	55	17	19	\$13	5	
ne Occupant	58	37	10	6	3	-	-	2	_	
wo Occupants	188	92	73	18	2	1	-	5	-	
hree Occupants	299	149	118	23	. 6	1	1	Ļ	-	
our Occupants 1ve Occupants	406 365	196	149 126	43 30	12	1	1 2	.3.	1	
1x Occupants	353	184 142	148	49	10 3	4 2	5	41	1	
even Occupants	259	109	107	26	6	3	ĭ	ï	ī	
ight Occupants	245	104	98	34	3	ž	ī	1	-	
ine Occupants	94	30	38	15	6	-	2	2	1	
en Occupants or More	178	60	79	23	4	3	6	2	1	
ean Number of Occupants	5,553	5.239	5.710	5.948	5.527	6.529	8.474	5.939	7.000	
Seped	0.434		***	325	3.45					
otal ne Occupant	2,414	961 24	936		115	31	16	9	21	
we Occupants	184	114	17 49	1 13	1 6	- 2	-	-	-	
hree Occupants	315	151	118	30	š	ī	3	1	3	
our Occupants	362	173	137	35	9	2	ĭ	ī	, i	
ive Occupants	392	162	168	38	9	7	2	1	5	
1x Occupants	385	125	161	63	23	7	1	1	4	
even Occupants	293	93	119	51	19	5	Š	1	3	
ight Occupants Ine Occupants	264 68	96 8	90 32	53 18	17 8	4	3	î	1	
en Occupants or More	108	15	32 45	23	15	3	4	3	1 -	
	- '					_	•	_		

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

Number of Occupants in Each Housing Unit and City/Municipality Tagoloan Total One Occupants Flow Occupants F	Occupied Housing Units 1,148 13,84 147 174 166 132 120 39 99 5.970	Less Than 10 11 35 69 86 85 82 15 28 5.355	377 -27 44 56 62 60 44 39 15	20-29 	70 1 6 10 5 8	7 - 1 1	70-89	3	0ver 	Not Reported
Tagoloan otal ne Occupant wo Occupants hree Occupants our Occupants ity Occupants ity Occupants ity Occupants ity Occupants even Occupants ight Occupants ine Occupants on Occupants on Occupants ine Occupants ine Occupants con Occupants Tangcal otal me Occupant ivo Occupants our Occupants ive Occupants	1,148 13,84 147 174 174 166 132 120 39 99	Than 10 493 11 35 69 86 85 82 15 28	377 	174 - 13 22 20 17	70 1 6 10 5	7 - - 1	, , , , , , , , , , , , , , , , , , ,	j 3 -	0ver 	Reporte
ne Occupant ne Occupants hree Occupants our Occupants our Occupants ive Occupants ive Occupants ight Occupants ine Occupants on Occupants on Occupants or Occupants Tangcal otal me Occupant wo Occupants hree Occupants ive Occupants	13 84 147 174 166 132 120 39 99	11 35 69 86 85 82 50 32 15	27 44 56 62 60 44 39	13 22 20 17	1 6 10 5	- - 1	-	-	17 1 3	
ne Occupant ne Occupants hree Occupants hree Occupants our Occupants our Occupants it Occupants it Occupants ight Occupants inn Occupants on Occupants on Occupants or Occupants Tangcal otal ne Occupant me Occupants hree Occupants our Occupants ive Occupants ive Occupants even Occupants ite Oc	13 84 147 174 166 132 120 39 99	11 35 69 86 85 82 50 32 15	27 44 56 62 60 44 39	13 22 20 17	1 6 10 5	- - 1	-	-	1 3	
se Occupants or Occupants our Occupants our Occupants over Occupants over Occupants over Occupants over Occupants on Occupants on Occupants on Occupants or Occupants outal ou	13 84 147 174 166 132 120 39 99	11 35 69 86 85 82 50 32 15	27 44 56 62 60 44 39	13 22 20 17	1 6 10 5	- - 1	-	-	1 3	
ne Occupant we Occupants hree Occupants our Occupants live Occupants live Occupants seven Occupants light Occupants hne Occupants on Occupants on Occupants otal ne Occupant we Occupants hree Occupants hree Occupants live Occupants	13 84 147 174 166 132 120 39 99	35 69 86 85 82 50 32 15 28	27 44 56 62 60 44 39	13 22 20 17 11	6 10 5	- 1	1	-	3	
nree Occupants by Occupants con Occupant by Occupant by Occupants	84 147 174 174 166 132 120 39 99	35 69 86 85 82 50 32 15 28	27 44 56 62 60 44 39	13 22 20 17 11	6 10 5	- 1	1	-	3	
nree Occupants our Occupants live Occupants live Occupants live Occupants seven Occupants line Occupants line Occupants or More sen Number of Occupants Tangcal otal ne Occupant wo Occupants here Occupants our Occupants live Occupants	147 174 174 166 132 120 39 99	69 86 85 82 50 32 15 28	44 56 62 60 44 39	22 20 17 11	5			_		
our Occupants live Occupants lix Occupants light Occupants light Occupants line Occupants line Occupants line Occupants Tangcal otal ne Occupant hree Occupants live Occupants	174 174 166 132 120 39 99	85 82 50 32 15 28	62 60 44 39 15	17 11		1			=	
Ive Occupants Ix Occupants Sight Occupants Ine Occupants Ine Occupants Ine Occupants Ine Occupants Ine Occupants Ine Occupant Ine Occupant Ine Occupant Ine Occupants Ine Occupants Ine Occupants Ine Occupants Ive	166 132 120 39 99	82 50 32 15 28	60 44 39 15	11		_	2	1	3	
even Occupants line Occupants line Occupants line Occupants or More san Number of Occupants Tangcal otal ne Occupant ne Occupants how Occupants live Occupants	132 120 39 99 5.970	50 32 15 28	44 39 15		9	1 1	-	ī	ż	
Ight Occupants Ine Occupants on Occupants or More sen Number of Occupants Tangcal otal ne Occupant no Occupants hree Occupants our Occupants ive Occupants ix Occupants even Occupants ight Occupants ine Occupants on Occupants oven Occupants even Occupants oven Occupants	120 39 99 5.970	32 15 28	39 15		9	i	-	-	2	
Ine Occupants on Occupants on Occupants Tangcal otal ne Occupant wo Occupants hree Occupants our Occupants ive Occupants ive Occupants even Occupants ipht Occupants ight Occupants ine Occupants ine Occupants our Occupants even Occupants even Occupants ight Occupants ine Occupants on Occupants on Occupants	39 99 5.970	15 28	15	33	10	2	2	-	2	
en Occupants or More sen Number of Occupants Tengcal otal ne Occupant wo Occupants hree Occupants our Occupants ive Occupants ive Occupants even Occupants ight Occupants ine Occupants and Occupants our Occupants	99 5.970		30	7	-	-	-	1	1	
Tangcal otal ne Occupant wo Occupants hree Occupants our Occupants 1ve Occupants 1v Occupants even Occupants ight Occupants ine Occupants an Occupants en Occupants en Occupants en Occupants		5.355		25	12	-	2	-	2	
ne Occupant no Occupants nee Occupants hree Occupants our Occupants ive Occupants ix Occupants even Occupants even Occupants ight Occupants ine Occupants en Occupants en Occupants	949		5.968	6.977	7,086	5.857	10.000	6.333	7.235	
ne Occupant no Occupants nrae Occupants our Occupants lve Occupants lix Occupants sven Occupants light Occupants ine Occupants on Occupants on Occupants	949									
wo Occupants hree Occupants our Occupants ive Occupants ix Occupants even Occupants even Occupants ight Occupants en Occupants en Occupants		66	282	289	190	52	47	8	14	
wo Occupants hree Occupants our Occupants ive Occupants ix Occupants even Occupants even Occupants ight Occupants en Occupants en Occupants	_	-		-	=	:	-	-	-	
hree Occupants our Occupants live Occupants lix Occupants seven Occupants light Occupants line Occupants en Occupants en Occupants	135	17	57	43	9	5 6	3 2	1	ī	
ive Occupants ix Occupants even Occupants ight Occupants ine Occupants en Occupants en Occupants	183	10	66 76	60 70	37 40	10	5	i	:	
ix Occupants even Occupants light Occupants line Occupants en Occupants en Occupants	218 135	16 13	33	40	31	10	5	1	2	
even Occupants ight Occupants ine Occupants en Occupants or More	116	5	27	24	40	10	7	1	2	
ight Occupants ine Occupants en Occupants or More	59	3	9	14	17	4	. 7	3	2	
ine Occupants en Occupants or More	58	2	10	12	8	5	17	1	3	
en Occupants or More	16	-	1	10	4	2	1 -	•	4	
	29	-	3	16						2.0
ean Number of Occupants	4.676	3.939	3.989	4.730	5.058	5.173	6.234	5.875	0.214	2.0
Tubod							350	411	530	
otal	6,796		1,453	847	875	411	350	11	13	
ne Occupant	177		34	19	15 54	8 20	9 21	32	44	
wo Occupants	515		95 195	57 104	91	47	48	52	66	
hree Occupants	893 1,223		263	140	167	69	65	63	82	
our Occupants 1ve Occupants	1,121		242	141	144	66	51	80	84	
ix Occupants	993	251	209	107	150	68	55 43	65 41	88 55	
even Occupants	694			99 81	97 78	45 39	23	33		
ight Occupants	561			40	28	20	13	15	18	
ine Occupants en Occupants or More	250 369			59	51	29	22	19	34	
een Number of Occupants	5.30	4.917	5.372	5.551	5.505	5.713	5.380	5.275	5.443	3.
Pantar										
otal	1,380	55	317	400	388	142	40	18	20	
me Occupant				1 3	5	- 6	ī	-	2	2
wo Occupants	21 51			12		ĭ	-	1	1	
hree Occupants	12			37	26	11	2	1		
our Occupants ive Occupants	20			68	33	12		-	_	
ix Occupants	22	6	69	67	66	16	2	2		
even Occupants	18			79		16 43	1 11	1 3		-
ight Occupants	28			77 8	80 11	2		_		-
line Occupants en Occupants or More	3 23		. 3 . 17	48		35		ē		Į.
tean Number of Occupants										

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

Tenure Status of the	- 1 .			TYPE	OF BUI	LDING		
Housing Unit and Area Classification	Total Households	Single House	Duplex	Residential	Commercial/ Industrial/ Agricultural	Institu- tionel Living Quarters	Other Housing Unit	Not Reported
LANAO DEL NORTE (including Iliga	n City)							-
Total	112,330	104,453	3,499	3,837	484	32	20	
Owned/Being Amortized	89,795	86,106	2,025	1.386	252	12	10	
Rented Being Occupied for Free With	8,511	5,694	786	1,869		-	2	
Consent of Owner Being Occupied for Free Without	13,400	12,047	680	574	73	17	7	
Consent of Owner	624	606	8	6	•	3	1	
URBAN								
lota 1	27,244	23,822	1,139	1,872	389	14	6	
Dwned/Being Amortized	20,181	18,758	617	596	203	4	2	
Rented	3,989	2,497	351	996	143	-	1	
Being Occupied for Free With								
Consent of Owner	2,974	2,469	170	280	43	10	2	
Being Occupied for Free Without Consent of Owner	100		_				_	
Consent of Owner	100	98	1	-	-	-	1	
RURAL								
fotal	85,086	80,631	2,360	1,965	95	18	14	
Dwned/Being Amortized	69.614	67,348	1,408	792	49	a		
lented	4,522	3,197	435	873		Ξ	ĭ	
leing Occupied for Free With	-						•	
Consent of Owner	10,426	9,578	510	294	30	7	6	
leing Occupied for Free Without	•	•			•••	•	•	
Consent of Owner	524	508	7	6	-	3	_	

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

Tenure Status of the	<u> </u>						A4 h	1
Housing Unit and City/Municipality	Total Households	Single House	Duplex		Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Hot Reporte
LANAO DEL NORTE (including Iliga	n City)			- 				
otal	112,330	104,453	3,499	3,83	7 484	32	? 21	D
wned/Being Amortized	89,795 8,511	86,106 5,694	2,025 786			12) 2
oing Occupied for Free With Consent of Owner	13,400		680	-		17		7
ing Occupied for Free Without Consent of Owner	624	-	8		5 -	3		1
Bacolod								
tal	2,785	2,759	11	1	5 -	-		-
ned/Being Amortized	2,127 48	2,116 41	7		• 7 -	-		-
ing Occupied for Free With	608		4		4 -	_		_
Consent of Owner ing Occupied for Free Without Consent of Owner	2		-		·	-		-
Balo-1								
tal	4,262	4,203	36	1	5 1	6		-
med/Seing Amortized	3,415 168		27 2		5 - 1 -	3)	-
ing Occupied for Free With Consent of Owner	501	484	7		9 1	-		_
ing Occupied for Free Without Consent of Owner	178		-			3		-
Baroy								
te1	3,430	3,389	11	. 1	0 19	-	•	1
ned/Being Amortized	2,845 101	•	4		2 9 B 8	-		1 -
ing Occupied for Free With Consent of Owner	483	475	6		- 2	_		-
ing Occupied for Free Without Consent of Owner	1	1	-			-	. ,	-
Iligan City								
tal	41,791	36,417	1,806	3,26	0 282	13	1	2
ned/Being Amortized	31,737 6,805		900 627			4		6 1
ing Occupied for Free With	3,169			_		9		4
Consent of Owner Ing Occupied for Free Without Consent of Owner	80				, J. 3 -			1
Kapatagan								
ta1	6,261	5,995	164	3	1 68	2	!	1
ned/Being Amortized	5,244				0 50		:	_
nted ing Occupied for Free With	219				7 13		•	-
Consent of Owner Ing Occupied for Free Without	699				1 5	-	•	1
Consent of Owner	99	96	-		3 -	•		-
Karomatan	5 030	4 000						
tal	5,030				1 17	•	-	_
ned/Being Amortized nted	4,230 50				2 15 7 -	-	•	-
ing Occupied for Free With Consent of Owner ing Occupied for Free Without	749	707	28	1	2 2		-	-
Consent of Owner	1	1	-				•	-

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

Tenure Status of the	1			Mn1+4	Commercial/	cial/ Institu- Other		
Housing Unit and City/Municipality	Total Households	Single House	Duplex		Commercial Industrial Agricultural 	tional Living Quarters	Housing Unit	Not Reported
Kauswagan								
otal .	3,236	3,092	92	5	-	1		-
med/Being Amortized	2,484 131	2,419 105	49 15		.6 - .1 -	-		-
ing Occupied for Free With Consent of Owner	615	562	28	2	- 4	1	Į.	-
ing Occupied for Free Without Consent of Owner	6	6	-			-	•	-
Kolambugan								
otal	4,011	3,644	243	10		1		1
ened/Being Amortized ented	3,484 219		138 50		9 5 5	1		-
sing Occupied for Free With Consent of Owner	305	219	55	3	11 -	-	•	-
eing Occupied for Free Without Consent of Owner	3	3	-			-	•	-
Lala			00		51 57	,		3
otal .	9,215		99 65		51 57 14 32			1
wned/Being Amortized	7,733 229		13		16	-		i
ing Occupied for Free With Consent of Owner	1,241	1,198	21		9 9	1	l	1
ring Occupied for Free Without Consent of Owner	13	13	-			-	•	-
Linamon					_	_	_	
ptal	2,414		202		11 4			-
wned/Being Amortized anted	2,118 108		136 37		20 4 5 -	-		-
sing Occupied for Free With Consent of Owner	187	137	29		.6 -		5	-
sing Occupied for Free Without Consent of Owner	1	1	-		-	-	•	-
Magsaysay								
ptsl	1,652		-		- 1	•	-	-
wned/Being Amortized anted	1,438 6				- 1 	-	•	-
eing Occupied for Free With Consent of Owner	184	184	-		-	-	=	•
eing Occupied for Free Without Consent of Owner	24	24	-		-	-	•	-
Maigo								
otal	2,820	2,771	14		31 3	1	l	•
wned/Being Amortized	2,521 56		12		19 - 9 1	-		:
eing Occupied for Free With Consent of Owner eing Occupied for Free Without	236	229	1		3 2	1	ı	-
Consent of Owner	7	6	1		-	•	•	-
Matungao								
otal	1,420	1,329	81		- 9		-	-
wned/Being Amortized	1,047 11		4.4		- 3 - 6		- -	-
eing Occupied for Free With Consent of Owner	361	. 324	37	,			-	_

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

Tenure Status of the	-			TYPE		LDING		
Housing Unit and City/Municipality	Total Households	Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultural 	Institu- tional Living Quarters	Other Housing Unit	Not Reporte
Munaí								
otal	2,214	2,191	23	ŀ		,	-	-
wned/Being Amortized ented	1,350 28	1,332 28	18				-	-
aing Occupied for Free With Consent of Owner	834	829	5	;		,	_	_
sing Occupied for Free Without Consent of Owner	2	2	-			,	-	-
Nunungan								
otal	1,946	1,941	4		- 1	,	-	-
med/Being Amortized	1.926 2	1,921 2	4	•	- 1		<u>-</u>	-
ing Occupied for Free With	17	17	_				_	_
ing Occupied for Free Without Consent of Owner	1	1	-				-	-
Pantao Ragat								
tal	2,012	2,008	4			•	-	- .
med/Being Amortized	1,104	1,104 4	-		- :		-	-
ing Occupied for Free With Consent of Owner	904	900	4				-	_
ing Occupied for Free Without Consent of Owner	-	-	<u></u>				-	-
Poona Piagapo								
tal	2,050	1,879	170			,	-	-
ned/Being Amortized nted	1,361 4	1,280 2	80 2				•	:
ing Occupied for Free With Consent of Owner	680	594	86			,		-
ing Occupied for Free Without Consent of Owner	5	3	2				•	-
Salvador								
tal	2,594	2,554	8	2	.7 3	•	•	2
ned/Being Amortized nted	2,338 35	2,314 27	6		5 2 7 -			1
ing Occupied for Free With Consent of Owner	220	212	1		5 1		<u>.</u>	1
ing Occupied for Free Without Consent of Owner	1	1	-				•	_
Sapad								
tal	2,460	2,455	5			•	-	-
ned/Being Amortized nted	2,232 16	2,227 16	5			•	-	-
nteu ing Occupied for Free With Consent of Owner	177	177	-				_	_
ing Occupied for Free Without Consent of Owner	35	35	-				-	•
Tagoloan								
tal	1,288	1,275	13			-	-	-
ned/Being Amortized	1,238	1,226	12			-		-
nted ing Occupied for Free With	1	1	-			•	•	-
Consent of Owner ing Occupied for Free Without	47	47	-			•	•	•
Consent of Owner	2	1	1			•	•	-

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

Tenure Status of the	-			T Y P E	OF BU	1 L D	. w e		
Housing Unit and City/Municipality	Total Households	Single House	Duplex	Multi-unit Residential (3 Units or more)	Commercial/ Industrial/ Agricultura	t: L:	stitu- ional iving arters	Other Housing Unit	Not Reported
Tangcal									
otal	997	918	75		3	1	-		-
wned/Being Amortized	814	762	50		1	1	-		-
ented	3	3	-		-	-	-		-
eing Occupied for Free With									
Consent of Owner	77	50	25		2	-	-		-
eing Occupied for Free Without									
Consent of Owner	103	103	-		-	-	-		-
Tubod									
otal	6,825	6,699	102	2	:0	4	-		-
wned/Being Amortized	5,582	5,501	68	1	0	3	_		-
ented	252	226	19		7	-	-		-
eing Occupied for Free With									
Consent of Owner	932	913	15		3	1	-		-
sing Occupied for Free Without									
Consent of Owner	59	59	-		-	•	-		-
Pantar									
ota1	1,616	1,220	284	11	2	-	-		-
wned/Being Amortized	1,427	1,081	243	10	3	_	_		-
ented	15	13	2		_	-	-		-
eing Occupied for Free With									
Consent of Owner	174	126	39		9	-	-		-
sing Occupied for Free Without									
Consent of Owner	-	-	-		-	-	-		-

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

Area Classification and	Total Owner-	1		Being	Being
City/Municipality	Households In Occupied Housing Units	Owned/ Being Amortized	Rented	Occupied for Free With Consent of Owner	Occupied for Free Without Consent of Owner
LANAO DEL NORTE (including Iligan City)	89,795	36,527	11,635	38,591	3,04
URBAN RURAL	20,181 69,614	9,436 27,091	4,342 7,293	5,520 33,071	8(2,1
Bacolod	2,127	1.091	88	946	
Urban	618	369	57	191	
Rural	1,509	722	31	755	
Balo-1	3,415 608	2,035 366	210 162	1,161 78	
Urban Rural	2,807	1,669	48	1,083	
Baroy	2,845	809	235	1,799	
Urban	384	204	94	84	
Rural	2,461	605	141	1,715	
Iligan City	31,737	12,032	7,011	11,217	1,4
Urban Rural	8,586 23,151	4,434 7,598	2,116 4,895	1,661 9, 556	3; 1,1
	5,244	1,595	378	2,329	94
Kapatagan Urban	1,053	358	165	209	3
Rural	4,191	1,237	213	2,120	6
Keromatan	4,230	1,302	352	2,434	1
Urban Rural	850 3,380	370 93 2	136 216	245 2,189	
त्वरकर					
(auswagen Urban	2,484 589	819 324	647 157	1,016 107	
Rural	1,895	495	490	909	
Colambugan	3,484	790	873	1,818	
Urban Rural	608 2,876	249 541	181 692	177 1,641	
			766	4,591	34
Lala Urban	7,733 2,281	1,989 820	561	851	
Rura 1	5,452	1,169	205	3,740	3.
Linamon	2,118	556	355	1,206	
Urban Rural	871 1,247	289 267	298 57	283 923	
	-				
lagsaysay Urban	1,438 147	1,156 141	9	261 5	
Rural	1,291	1,015	8	256	
fa i go	2,521	698	66	1,755	
Urban Rural	393 2,128	201 49 7	19 47	173 1,582	
	•				
4atungao Urban	1,047 160	512 45	22 12	513 103	
urpan Rural	887	467	10	410	
funa i	1,350	1,167	4	179	
Urben Rurel	59 1,291	57 1,110	- 4	2 177	
lunungan	1,926	1,734	8	184	
Rural	1,926	1,734	8	184	
Pantao Ragat	1,104	1,073	2	29	
Urban Rural	197 907	193 880	2	4 25	
Poona Piagapo	1,361	942	16	402	
			16	402	
Rural	1,361	942	to	402	
	2,338	942	191	1,167	

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

	Total	TE	NURE S	TATUS O	FLOT
Area Classification and City/Municipality	Owner- Households in Occupied Housing Units	Owned/ Being Amortized	Rented	Being Occupied for Free With Consent of Owner	Being Occupied for Free Without Consent of Owner
Sapad	2,232	1,084	61	1,071	1
Urban	571	159	48	355	•
Rural	1,661	925	13	716	
Tagoloan	1,238	799	37	393	
Rura)	1,238	799	37	393	
Tangca?	814	798	1	9	
Rural	814	798	1	9	
Tubod	5,582	1,473	286	3,799	2
Urben	1,678	693	204	759	2
Rural	3,904	780	82	3,040	
Pantar	1,427	1,095	17	312	
Rural	1,427	1,095	17	312	

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

***********		MODE	OF ACQUIS	ITION	OF TH	IE HO	USING	UNIT
City/Municipality	Total Owner- Households in Occupied Housing Units		Constructed by the Owner/ Occupants With or Without Help of Friends/Relatives	by Hired/ Skilled			Others Others (Lottery, Gift, stc.)	Not Reported
LANAO DEL NORTE (including Iligan Cit	y) 89,795	23.8	60.9	11,5	.7	2.4	.5	.2
URBAN RURAL	20,181 69,614	30.5 21.9	50.7 63.8	15.0 10.6	.7 .7	1.9 2.5	1.1	.1 .2
Bacolod Balo-1	2,127 3,415	16.4 32.4	68.6 51.7	12.4 9.1	.4	1.7 5.5	.5	1.4
Baroy Iligan City Kapatagan	2,845 31,737 5,244	30.8 24.8 21.0	51.5 63.1 67.2	16.0 8.4 10.5	.7 1.2 .2	1.6 .7	.3 .7 .4	.2
Karomatan Kauswagan Ko1ambugan	4,230 2,484 3,484	29.2 33.7 23.8	62.1 53.1 57.2	6.1 11.8 17.5	.2 - .3	2.1 .4 .9	.3 1.0 .3	:
Lela Linamon Magsaysay	7,733 2,116 1,438	20.8 16.3 20.5	59.4 47.5 66.9	15.7 31.6 11.5	.7 2.8 .5	3.1 .4	.4 1.4	.6 .8
Maigo Matungao Munai	2,521 1,047 1,350	14.1 26.7 50.2	59.3 64.9 47.8	23.9 3.1 2.0	- - -	1.6 1.6	.4 3.2 -	.5
Nunungan Pantao Ragat Poona Piagapo	1,926 1,104 1,361	8.7 20.6 25.6	84.2 58.2 68.3	5.8 18.7 3.4	- 2. <u>1</u>	.6 2.5 .5	.6 - -	<u>.</u> -
Salvador Sapad Tagoloan	2,338 2,232 1,238	31.4 19.4 22.1	51.4 68.8 42.0	16.5 8.5 4.2	.3 .4 1.1	.4 .9 30.6	2.0	:
Tangcal Tubod Pantar	814 5,582 1,427	27.9 18.1 10.3	68.0 58.2 60.5	4.1 21.4 2.7	-	1.7 26.4	.6	-

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

	Total	R	EPORTED	SOURCES	OF F	INANC	I N G	
City/Municipality	Had Purchased/ Constructed Their Housing	Loans From . Relatives/	Government Assistance: PAG-IBIG, GSIS, SSS, DBP, etc.	Private Banks/ Foundations/ Cooperatives	Employer Assistance	Private Persons	Other Sources	Not Reported
*******	Units	Friends	<u> </u>	<u> </u>	j 	<u> </u>	<u> </u>	
LANAO DEL NORTE (including								
Iligan	City) 87,024	90.6	5 2.1	.3	1.1	4.2	1.3	
URBAN	19,569	87.2	5.3	.3	1.2	3.9	1.4	
RURAL	67,455				i.ī			
Bacolod	2,082	99.6		_	.4	_	_	
Balo-1	3,180			_	.6		1.9	
Baroy	2,815			_	-	-= :		
Iligan City	30,961			.4				
Kapatagan	5.186			• • •	.2		.s	
Karomatan	4,129			_	.2		.2	•
Kauswagan	2,449			_	'-		.4	
Kolambugan	3,445			2.3	9.0		.6	
Lala	7,467	88.9			.1		7.7	1.
Linamon	2,079	93.2		_	.4		5.1	
Magsaysay	1,429			1.1		37.6	1.9	
la i go	2,452			7	_	2.9	• • •	•
Metungao	992		٠	_			.4	•
funa i	1,350			_	_	23.3		•
Hunungan	1,902	79.0		_	_	21.0	-	
Pantao Ragat	1,077	90.9		_	1.0	8.0	-	
Poona Piagapo	1,354	88.2		_		11.0	_	
Salvador	2,329	100.0		_	_		-	
Sapad	2,168	98.8		_	_	-	1.2	
lago loan	859				.6	22.0		1.
[angca]	814	97.7	1.6	-		.7	-	***
lubod	5,453	93.7	.9	.2	.5	3.3	1.2	•
Pantar	1,050	99.2			.4			

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)

]	MONT	HLY A	ENTAL	0 F	ноиѕі	NG U	NIT (in	iesos)	
City/Municipality	Total Rentar- Households in Occupied Housing Units		 50 - 99 	 100 - 149 	 150 - 199 	 200 - 299 	300 - 499	500 - 699	 700 - 999 	1,000 and Over	Not Reporte
ANAO DEL NORTE (includio	ng							_			
	an City) 8,511	9.7	10.2	17.4	12.4	14.8	13.7	8.7	5.4	7.6	.1
URBAN	3,989	8.6	5.9	13.7	11.5	13.7	15.3	10.9	7.2	12.9	.3
RURAL	4,522			20.4		15.6	12.4	7.0	4.0	3.4	-
Bacolod	48		49.1			-	-	-	-	-	-
Balo-1	168			40.7				-	-	-	-
Baroy	10:										-
Iligan City	6,80						15.1	10.1		8.9	•
Kapatagan	219			7.0		-	-	7.8	-		•
Caromatan	50			61.0			-	-	-	_	-
Kauswagan	13:			:			-	-	6.3	3.0	3.7
Colembugan	219							8.2			3.1
Lala	229						8.2	8.2		•	
Linamon	108			-		100.0	-	_	_	_	
lagsaysay	_					-	19.6	_	_	-	_
4a i go	50					-	13.0		_	-	_
letungeo	1:		100.0	-	-	•	_	_	_	_	
luna 1	20		_		·	100.0	_	-		-	-
Munungan	7	100.0	_			200.0	_	_		-	
Pantao Ragat				-	· •	<u>-</u>	_	_		-	
Poona Piagapo	3:		46.2	30.8		_	23,1	_	-	_	_
Salvador	10 10		70.2	30.0		_	-	-	. -	-	-
Sapad	1		_			_	_	-	-	100.0	-
Tagoloan Tangcal		, -				_	_	-	. -	-	
rangcar Tubod	25			31.8	17.5	18.8	12,3	-		-	-
Pantar	1!							-		_	-

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

	TOTAL				URBA	1	RURAL			
Characteristics of Housing Unit	Vacant	nally Used	Used by Households Not Eligible for Enumeration	Vacant	nally Used	Used by Households Not Eligible for Enumeration) Vacant	nilly Vaed	Used by Households Not Eligible for Enumeration	
LANAO DEL NORTE (including Iligan City)										
otal	3,630	35	7 2	941	186	3 :	t 2,682	2 169	•	
ype of Building						_		_		
Single House Duplex	3,513 43						- 2,622 - 3			
Multi-unit Residential	38	-								
Commercial/Industrial/Agricultural	33	2 1	,	. 2	3 19	5 -	- 1		2	
Institutional Living Quarters		5		. ;	3 -			_	•	
Other Housing Unit						•	• ;		- -	
Not Reported	1	l			•	•	- 1		•	
onstruction Materials of the Roof			_						_	
Galvanized Iron/Aluminum	1,147						593		2	
Tile/Concrete/Clay Tile	37 29		3 ·		1 1 7 5		- 3: - 2:		2 5	
Half G.I. and Half Concrete Wood	109		B -				7.		, B	
Cogon/N1pa/Anahaw	2,28						- 1,839	3.	3	
Makeshift/Salvaged/Improvised					2 -			5	-	
Asbestos/Others	17		1 .		1 1		- 16	5	-	
Not Reported	•	-	•		-		•	-	-	
nstruction Materials of the Outer Walls									_	
Concrete/Brick/Stone	35:						1 196			
Wood	1,765			• • • • • • • • • • • • • • • • • • • •			- 1,186 - 192			
Half Concrete/Brick/Stone & Half Wood Galvanized Iron/Aluminum	309				, 34 L			2		
Samboo/Sawali/Cogon/Nipa	1,110		9 .	_		? .	- 1,05		7	
Makeshift/Salvaged/Improvised	46		1 .	- 10	3 :	١ .	- 26		•	
Asbestos/Glass/Others	3:		1 .	-			- 2		1	
No Walls/Not Reported		2			-	•	- '	3	-	
er Built -						_		_	_	
1986-1990	1,380		_				- 1,113 - 498			
1981-1985	714 560		-				- 49 <i>6</i>			
1971-1980 1961-1970	216	-					- 15:			
1951-1960	76	_			_		- 58		2	
1950 or Earlier	3:	3	4 .		5 ;		- 27		I	
Not Applicable	142	_	8 -	-			- 99		1	
Don't Know/Not Reported	495	5 4	3 -	- 15	7 24		- 330	3 2	•	
ndition (State of Repair)			_						_	
Needs No Repair/Needs Minor Repair	2,15			2 59- - 211			l 1,561 - 79:			
Needs Major Repair Dilapidated/Condemned	1,010	-		. 21			. 8		_	
Under Renovation/Seing Repaired	4		7 .	. 2		2 .	- 2	4	5	
Under Construction	144	4 1	7 -	4.	3 9		- 10	_	B .	
Unfinished Construction	166	5	6	4.	3 .	5	- 123	3	<u>t</u>	
Not Reported	•	-	•		•	•	•	-	-	
loor Area of the Housing Unit			_							
less than 10 square meters	1,319			· 18			- 1,13: - 749			
10-19 square meters 20-29 square meters	536						- 340			
30-49 square meters	30			111			1 180			
50-69 square meters	180	_			7 24		129			
70-89 square meters	89		-	4			- 4!			
90-319 square meters	7.			. 30			- 4:			
120 square meters and over	110) 2	y .	- 5	7 17	,	- 53	3 A	5	

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 Office:, 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 1380 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 A.cts.

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

Approved, June 11, 1980

(SGD.) FERDINAND E. MARCOS

APPENDIX B

LIST OF UNPUBLISHED TABLES - HOUSING

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

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

Table

- 1 Population Enumerated in Various Censuses, 1903-1990
- 2 Household Population by Single-Year Age Classification and Sex, Urban-Rural: 1990
- 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
- Household Population 5 Years Old and Over by Present Residence, Sex, Place of Residence 5 Years Ago and City/ Municipality: 1990
- Household Population by Relationship to Household Head and Household Size: 1990
- Number of Households by Age Group and Sex of Household Head, Household Size and City/Municipality: 1990
- Household Population 15 Years Old and Over by Occupation (Major and Minor), Urban-Rural: 1990

APPENDIX C

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

Table

- Household Population 15 Years Old and Over by Occupation Group (Major), and Age Group and Sex: 1990
 Gainful Workers 15 Years Old and Over by Occupation Group (Major) and
- 17 Gainful Workers 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major): 1990
- Household Population 15 Years Old and Over by Employment Status, Age Group and Sex, Urban-Rural: 1990
- 19 Household Population 15 Years Old and Over by Employment Status, Age Group, Sex and City/Municipality: 1990
- Employed Persons 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major) in the Past Week, Urban-Rural: 1990
- Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990
- Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born and Age Group, Urban-Rural: 1990
- 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
- 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
U 11	Household Population by Duration of Stay in Present Residence, Sex and Municipality: 1990
U12	Household Population 15 Years Old and Over by Sex, Occupation Group (Major), Highest Educational Attainment: 1990
U13	Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born, Age Group and City/Municipality: 1990

APPENDIX D

LIST OF UNPUBLISHED TABLES - POPULATION (continued)

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

APPENDIX E

Republic of the Philippines CPH FORM 1 NATIONAL STATISTICS OFFICE CONFIDENTIALITY: May 1, 1990 Manila This census is autho-1990 Census rized by Commonwealth Act No. 591 and B.P. Blg.72. Population and Housing All information is held NSCB Approval No strictly CONFIDENTIAL. A0477-R191-MS Expires on -LISTING BOOKLET December 31,1990 GEOGRAPHIC IDENTIFICATION **Province** City/Municipality Barangay Enumeration Area No. Random Start No. of Sample Households Total Listing Pages Used PROCESSING RECORD

DATE

Finished

Started

ACTIVITY

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Listing and Enumeration

Receipt

Verification of Computation of Sheet Totals

Receipt

Verification of Geographic Identification

Verification of Questionnaires vs. Listing

55

SIGNATURE OF PERSON RESPONSIBLE

REMARKS

APPENDIX E

City/Municipality Barangay EA No.

D A T E O f S T	CB Build- ing Serial No.	Build- ing Serial No.	Hous- ing Unit Serial No.	House- hold Serial No.	Institu- tional Living Quarter Serial No.	NAME of Household Head or NAME/TYPE of Institutional Living Quarter IF VACANT HOUSING UNIT, WRITE VISU; IF VACANT BUILDING, WRITE VBLDG.	Address ENTER HOUSE NO. AND STREET NAME OR NAME OF SITIO		RCLE IES-IN MINS 9 IS FOR JTIONAL JING RTER	REMARKS	
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APPENIDIX E

DATE OF VISIT	CB Build- ing Serial No.	Build- ing Serial No.	Housing Unit Serial No.		Institu- tional Living Quarter Serial No.	NAME of Household Head or NAME/TYPE of Institutional Living Quarter IF VACANT HOUSING UNIT, WRITE VHU: IF VACANT BUILDING, WRITE VBLDG.	Address ENTER HOUSE NO. AND STREET NAME OR NAME OF SITIO	POPULATION COUNT ENCIRCLE ENTRIES IN COLUMNS 9 AND 10 FOR INSTITUTIONAL LIVING QUARTER Male Female (9) (10)		REMARKS
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APPENDIX E

ENUMERATOR'S DAILY ACCOMPLISHMENT AND QUESTIONNAIRE TRANSMITTAL RECORD

	NUM	BER OF			NO. O	F QUES	TIONNA	RES		*
DATE	HOUS	EHOLDS SERATED	REMARKS	SUE TEAM	SMITTED SUPERI	TO	RET	URNEC SUPER	BY VISOR	TS SIGNATURE AND
(May)	Daily	Cumula- tive Total		FORM 2	FORM 3	FORM 4	FORM 2	FORM 3	FORM 4	REMARKS
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CPH FORM 2 MAY 1, 1990

Republic of the Philippines
NATIONAL STATISTICS OFFICE Manila

CONFIDENTIALITY:

NSCB Approval No A0477-R1

1990 Census of

This census is authorized by Common-wealth Act No. 591 and B. P. Blg. 72.

Expires on -December 3 All information is

92-MS	Population and Housing	held strictly CONFIDENTIAL.
1,1990	COMMON HOUSEHOLD QUESTIONN	IAIRE
	GEOGRAPHIC IDENTIFICATION	
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orq	vince	
City	/Municipality	
	angay	
	umeration Area No.	
	Building Serial No	
	Iding Serial No.	
	using Unit Serial No	
	usehold Serial No	
Lin	e Number of Respondent	
Na	me of Household Head	
Ad	(House No. and Street Name or Name of Sitio)	
	CERTIFICATION	
and in	I hereby certify that the data set forth were obtained/rev accordance with the instructions.	iewed by me personally
Sign	nature Over Printed Name of Enumerator	Date Accomplished
Signat	ure Over Printed Name of Team Supervisor	Date Reviewed

APPENDIX F

					Р	O F) U	LAT	ION
1	}	NAME						A L	L
				Relation- ship to HH Head	Age	,	Sex	Marital Status	Religious Affiliation
E N E	Who is the head of this how Who are the persons usual May 1, 1990?		BNIBS	What is's rela- tionship to the nouse-	Date of Birth	What is's age as of his/ her last	Ĺ	What is 's marital status?	What is's religious affili- ation?
20 X B L	Head Spouse of the head Never-married childre youngest) Ever-married children	t (FAMILY NAME FIRST) on of head/spouse (oldest to	1 IF OVER- SEAS WORK- ER		ENTER MONTH AND YÉAR.	IF AGE IS LESS THAN	2 F E M A	ENTER CODE 1 Single 2 Married 3 Widowed 4 Divorced/	ENTER
R	families (oldest to y Other relatives of head Non-relatives of head	nd	OTH- ER- WISE.	LISTED BELOW.		ONE YEAR, ENTER 100°.	E	Separated 5 Others 6 Unknown	APPROPRIATE CODE LISTED BELOW.
	SONS AND MEMBERS OF AWAY ON VACATION, ON ETC.)	HOUSEHOLDS TEMPORABILY BUSINESS, IN THE HOSPITAL, NO. OF RESPONDENT					EN- CIRCLE CODE	FOR PERSONS BELOW 10 YEARS OLD ENTER *1*.	II: OTHERS, SPECIFY.
		(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)
01				01	Ma		1 M 2 F		
02					Mo		1 M		
03					Ma		1 M		
04					Yr		2 F	· ·	
05					Yr.		2 F		
					Yr		2 F		
06					Yr		2 F	<u></u>	
07					Mo		1 M 2 F		
08					Mo		1 M 2 F		
THAI	N 8 MEMBERS IN HOUSEHOLD? SS, USE ANOTHER BOOKLET	Codes for P3, Relation 1 Head 2 Spouse 3 Son 4 Daughter 5 Stepson 6 Stepdaughter 7 Son-in-law 8 Daughter-in-law 9 Grandson 10 Granddaughter	_	To Household 11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nephew 18 Niece 19 Other F	, relative	00 M 01 F 02 A 03 M 04 M	None Roman C Aglipay stam glesia ni	Cristo hurches of Chri	

C	ENS	US		QUI	ESTI	ON	S		
	PERSO	NS		5 YEARS OLD AND OVER					
Cit	izenship	τ	Disability	Residence 5 Years Ago			Highest Atta		
Isa citizen of the Phil.?	citizen ofa citizen of? have any physical or mental disabil- ENTER APPROPRIATE CODE LISTED CODE LISTED				municipality and reside on 1, 1985? Country ty/ Municipality	read & read & write a simple message in any language or dialect?	completed	highest gradelyear d by? APPROPRIATE STED BELOW.	L I NE
1 Yes, SKIP TO P11.	IF OTHERS, SPECIFY.	ENCIPCLE CODE 1 Yes 2 No, SKIP TO P17.	IF OTHERS, SPECIFY.	CITY/MI S THE	ANOTHER UNICIPALITY, SPECIFY CITY/MUN. PROVINCE.	ENCIPCLE CODE 1 Yes 2 No	POST-S OR COURSE	DUATE OF SECONDARY COLLEGE S, SPECIFY OF STUDY.	N U M B E R
(P9)	(P10)	(P11)	(P12)	(F	P17)	(P19)	(F	P22)	
1 Y		1 Y				1 Y			01
1 Y		1 Y				1 Y	· · · · · · · · · · · · · · · · · · ·		02
1 Y		1 Y				1 Y			03
2 N		2 N				1 Y			04
2 N		2 N				2 N			05
2 N		2 N				2 N 1 Y			06
2 N		2 N				2 N			07
2 N		2 N				2 N			08
2 N	<u> </u>	2 N				2 N			
01 Pr 02 U 03 In 04 In 05 Ja 06 Ira 07 At	s for P10, Country Citizenskip eople's Republic of 0. So. A. So. A. dia apan an ustralia nited Kingdom thers, specify	1	Codes for P12, 1 Blindness 2 Deafness 3 Muteness 4 Deafness/Mutene 5 Speech Impairme 6 Mental Illness 7 Mental Retardation 8 Onthopedic Hanc 9 Multiple Disability 0 Others, specify	ess nt on dicap	Codes 0000 No Grade 0100 Pre-school ELEMENTARY 1100 Grade 1 1200 Grade 2 1300 Grade 3 1400 Grade 4 1500 Grade 5 1600 Grade 6 0	HIGH SC 2100 19 2200 29 2300 36 2400 49 3000 U	HOOL st Year nd Year rd Year th Year	COLLEGE 3190 1st Y 3200 2nd Y 3300 3rd Y 3400 4th Y	ear ear

HOUSING CENSU	S QUESTIONS
B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVA- TION. IF DOUBTFUL, ASK THE RESPONDENT.	D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN 1 HIS HOUSING UNIT.
B1 TYPE OF BUILDING/HOUSE	D1 FLOOR AREA OF THIS HOUSING UNIT
1 Single house 2 Duplex	What is the estimated floor area of this housing unit?
Multi-unit residential (3 units or more) Commercial/Industrial/Agricultural (office,factory,etc.)	SQUARE METERS SQUARE FEET
5 Institutional living quarters (hotel, hospital, etc.) 6 Other housing unit (boat, cave, etc.)	01 less than 10 less than 108 02 10 - 19 108 - 209
ENTER CODE	03 20 - 29 210 - 317 04 30 - 49 318 - 532
B2 CONSTRUCTION MATERIAL OF THE ROOF	05 50 - 69 533 - 748 06 70 - 89 749 - 963 07 90 - 119 964 - 1286
Galvanized iron/Aluminum Tile/Concrete/Clay tile	08 120 - 149 1287 - 1609 09 150 - 199 1610 - 2147
Half galvanized iron and half concrete Wood	10 200 and over 2148 and over
5 Cogon/Nipa/Anahaw 6 Asbestos	ENTER CODE
7 Makeshift/Salvaged/Improvised materials 8 Others, specify	H4, H7, H11 AND H12 ARE TO BE ANSWERIED BY ALL HOUSEHOLDS.
ENTER CODE	H4 TENURE STATUS OF THE HOUSING UNIT
B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS	What is the tenure status of this housing unit?
01 Concrete/Brick/Stone 02 Wood	1 Owned/being amortized 2 Rented ————————————————————————————————————
03 Half concrete/brick/stone and half wood	3 Being occupied for free with consent of owner ENTER CODE
04 Galvanized iron/Aluminum 05 Bamboo/Sawali/Cogon/Nipa	4 Being occupied for free without consent of owner
06 Asbestos 07 Glass	ENTER CODE
OB Makeshift/Salvaged/Improvised materials Others, specify Others, specify	-
10 Nowalls	, , , , , , , , , , , , , , , , , , ,
ENTER CODE	What is the tenure status of the lot?
B4 STATE OF REPAIR	1 Owned/being amortized 2 Rented 3 Being occupied for free with consent of owner
Determine the current condition of the building/house.	4 Being occupied for free without consent of owner
Needs no repair/needs minor repair Needs major repair	ENTER CODE
Dilapidated/condemned Under renovation/being repaired	HIT PRESENCE OF HOUSEHOLD CONVENIENCIES
5 Under construction 6 Unfinished construction	Does this household have the following household conveniences in working condition?
ENTER CODE	A Radio/Radio cassette 1 Yes 2 No
B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE	B. Television 1 Yes 2 No
BUILDING/HOUSE.	C. Refrigerator/Freezer
B5 YEAR BUILDING/HOUSE WAS BUILT	D. Telephone 1 Yes 2 No
When was this building/house built?	E. Motor vehicle
01 1990 07 1971 - 1980	HIZ LAND OWNERSHIP
02 1989	Does any member of this household own the following?
04 1987 10 1950 or earlier 05 1986 98 Not applicable	A. Other residential land(s) 1 Yes 2 No
06 1981 1985 99 Don't know	B. Agricultural land(s) 1 Yes 2 No
ENTER CODE	C. Other land(s) 1 Yes 2 No

CPH FORM 3 MAY 1, 1990

NSCB Approval No. A0477-R193-MS

Expires on -

Republic of the Philippines NATIONAL STATISTICS OFFICE Manila

1990 Census Population and Housing CONFIDENTIALITY:

This census is authorrized by Commonwealth Act No. 591 and B. P. Big. 72

All information is held strictly CONFI-DENTIAL.

December 31,1990	SAMPLE HOUSEHOLD QUESTIO	NNAIRE
	GEOGRAPHIC IDENTIFICATION	
		Booklet of booklets
Pro	ovince ———————————	
City	y/Municipality	
Bar	rangay	
En	umeration Area No.	
СВ	Building Serial No.	
Bui	ilding Serial No	
Но	using Unit Serial No	
Но	ousehold Serial No.	
Lin	ne Number of Respondent	
Na	me of Household Head	
Ad	Idress	
	(House No. and Street Name or Name of Sitio)	
	CERTIFICATION	
and i	I hereby certify that the data set forth were obtaining accordance with the instructions.	ned/reviewed by me personally
		Date Accomplished
Signatu	ure Over Printed Name of Enumerator	Date Accomplished
Signature	e Over Printed Name of Team Supervisor	Date Reviewed

					Р	ОР	U	LAT	ION
	NAME							A L	L.
				Relation- ship to HH; Head	Age		Sex	Marita) Status	Religious Affiliation
L - N E	Who is the head of this household? Who are the persons usually residing h May 1, 1990?	-	ÐVIŒR	What is's rela- tionship to the house- hold head?	Date of Birth	What is's age as of his/ her last birthday?	1 M A L E	What is's marital status?	What is's religious affili- ation?
N U M & E A	LIST IN THIS ORDER (FAMILY Head Spouse of the head Never-married children of head/s youngest) Ever-married children of head/sp families (oldest to youngest) Other relatives of head Non-relatives of head	spouse (oldest to	1 IF OVER- SEAS WORK- ER 2 IF OTH- ER- WISE.		ENTER MONTH AND YEAR.	IF AGE IS LESS THAN ONE YEAR, ENTER	2 F M A L E	ENTER CODE 1 Single 2 Married 3 Widowed 4 Divorced/ Separated 5 Others 6 Unknown	ENTER APPROPRIATE CODE LISTED BELCW.
	(BE SURE TO INCLUDE BABIES AS SONS AND MEMBERS OF HOUSEHO AWAY ON VACATION, ON BUSINESS, ETC.) ENCIRCLE LINE NO. OF	L DS TEMPORARILY IN THE HOSPITAL,				*00*.	EN- CIACLE CODE	FOR PERSONS BELOW 10 YEARS OLD ENTER '1'	IF OTH ERS, SPECIFY.
╟	(P1)		(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(PE)
01				01	Mo		1. M 2 F		
02					Mo		1 M 2 F		
03					Mo	,	1 M		
04		<u></u>			Мо Үг		1 M 2 F		
05					Mo		1 M		
06					MaYr,		1 M		
07					Mo		1 M		
08					Mo		1 M		
THA	RE THERE MORE AN 8 MEMBERS IN 02 Spot 03 Son 04 Dau 05 Step ANOTHER BOOKLET 07 Son 08 Dau 09 Grar	use ghter son daughter	ionship	11 Father 12 Mothe 13 Brothe 14 Sister 15 Uncle 16 Aunt 17 Nephe 18 Niece	r er w Relativé	00 01 02 03 04 05	None Roman (Aglipay Islam Iglesia ni	Cristo hurches of Chi	

С	ENS	U S		QU	ESTI	SNC		
	PERSO	N S				5 YEARS	OLD AND OVER]
Cit	izenship		Disability	Mother Tongue	Mother's Usual Residence	Previo	us Residence	
isa citizen of the Phil.?	What country isa citizen of? ENTER APPROPRIATE CODE LISTED	Does have any physical or mental disabil- ity?	What type of disability does have? ENTER APPROPRIATE CODE LISTED	What was 's dialect/ language spoken at earliest childhood?	Where was 's mother's usual residence at the time of his/ her birth?	In what city/ municipality didlive before moving to this place?	When did	N E N U
CODE 1 Yes, SKIP TO P11. 2 No	BELOW. IF OTHERS, SPECIFY.	ENCROLE CODE 1 Yes 2 No, SKIP TO P13.	BELOW. IF OTHERS, SPECIFY.	APPROPRIATE CODE USTED BELOW IF OTHERS, SPECIFY.	9 Unknown IF ANOTHER CIT CITY/ MUNICI	ty/municipality	ENTER MONTH AND YEAR.	M B E R
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y		1 Y					Mo	01
1 Y		1 Y					Mo	02
1 Y		1 Y					Mo	03
2 N		2 N					Mo	04
2 N		2 N					Yr	05
2 N	<u> </u>	2 N					Yr	
2 N		2 N					Y1	06
1 Y 2 N		1 Y					Mo	07
1 Y		1 Y					Mo	08
01 F 02 U 03 N 04 N 05 J 08 N	s for P10, Country Citizenskip leople's Republic of J.S. A. Indonesia India In		Codes for P12, 1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muter 5 Speech Impaire 6 Mental Illness 7 Mental Retarda 8 Orthopedic Ha 9 Multiple Disabi 0 Others, specifi	ness nerit ation andicap lity	C1 Tagalog 02 Cebuano 03 Hiligaynor 04 Ilocano 05 Ibanag 06 Pampange	י	other Tongue 07 Pangasinan 08 Waray 09 Bicol 10 Maguindanao 11 Maranao Others, specify	

						РΟ	PULAT	10 N
	 -	5	YEARS	OLD	AND OVER		10 \	EARS
	Residence 5 Years	Language	Literacy	School Atten- dance	Place of School	Highest Educational Attainment	Usual Activity/ Occupation	Kind of Businies
<u>1</u>	Ago In what city/ municipality did	Is .	Can	Did	In what city/munici- pality did	What is the highest gradelyear completed	What was's usual activity/occupation	In what kind of business or industry
ZΕ	on May 1, 1985?	able 10 speak Tagalog/	read & write a simple	attend school at anytime	attend school?	by?	during the past twelve months?	did work during the past avelve months?
2	7 Foreign Country 8 Same City/	Filipino?	message in any lan-	from June 1989 to	7 Foreign Country 8 Same City/		DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	}
U M B	Municipality 9 Unknown	ENCIRCLE CODE	guage or dialect?	March 1990?	Municipality 9 Unknown	IF GRADUATE OF	Examples: Palay Farmer	DESCRIBE INDUSTRY AS FULLY /.S
ER		1 Yes 2 No	EN- CIACLE CODE	EN- CIRCLE CODE	IF ANOTHER	POST- SECONDARY OR COLLEGE COURSE,	Filing Clerk Fruit Vendor Student, etc.	POSSIBLE.
	IF ANOTHER CITY/MUN., SPECIFY CITY/ MUN. AND PROVINCE.		1 Yes 2 No	1 Yes 2 No, SKIP TO P22	CITY/MUN., SPECIFY CITY/ MUN. AND PROVINCE.	SPECIFY FIELD OF STUDY.	IF HOUSEWIFE, STUDENT, OR RETIREE, SKIPTO P25.	Palay Farmir g Textile Manu fac- turing Fruit Retailing
	(P17)	(P18)	(P19)	(P20)	(P21)	(P22)	(P23)	(P24)
01		1 Y	1 Y 2 N	1 Y 2 N				
02		1 Y	1 Y	1 Y				
		2 N	2 N	2 N				
03	L	2 N	2 N	2 N	L	L	-	
04		1 Y	1 Y 2 N	1 Y 2 N		<u> </u>		
05		1 Y	1 Y	1 Y 2 N			<u> </u>	
05		1 Y	1 Y	1 Y				
 		2 N	2 N	2 N			 	
07	<u></u>	2 N	2 N	2 N	L		ļ	ļ
08		1 Y	1 Y	1 Y			-	
	0000	No Grade C Pre-school	<u> </u>	<u> </u>	r P22, Highest Edi	ucational Attainment	. <u>L</u>	<u></u>
	Eleme	ntary		Hig	h School	c	ollege	
	1200 1300 1400 1500	Grade 1 Grade 2 Grade 3 Grade 4 Grade 5 Grade 6 or 1	7	210 220 230 240 300	XX 3rd Year XX 4th Year	3 3 3	100 1st Year 200 2nd Year 300 3rd Year 400 4th Year 500 5th Year	

C F	NSU	JS	Q	UE	ST	ION	S				
 .		AND OVER						EMALES	15-49 Y	EARS	
mployment Status	Occupation in Past Week	industry in Past Week	Place of Work	Avail- ability for Work	Look- ing for Work	Reason for not Looking for Work		Ferti	lity		
Did have a job w business during the past seven days? EN- CIRCLE CODE	What was 's activity/occupa- tion during the past seven days?	In what kind of business or industry did work during the past seven days?	In what city/ municipality did work during the past seven days? 7 Foreign Country 8 Same City/ Municipal- ity 9 Unknown	during the past seven days? EN- CIRCLE CODE	the past seven days? EN-	Why did not look for work? ENTER APPROPRIATE CODE LISTED	How many children have been born alive to	How many are still living?	How many children were born alive to from May 1, 1989 to April 30, 1990?	What was's age at first marri 1ge?	T-ZE ZOMBE
1 Yes 2 No, SKIP TO P29.	DESCRIBE OCCUPA- TION AS FULLY AS POSSIBLE.	DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.	IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE.	1 Yes 2 No, SKIP TO P32.	1 Yes, SKIP TO P32 2 No	BELOW. IF OTHERS, SPECIFY.	IF NONE, ENTER *00*.	F NONE, ENTER 100°.	ENTER ACTUAL NUM- BER.	ENTER AGE.	R
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y				1 Y	1 Y						01
2 N				1 Y	1 Y						02
2 N 1 Y				1 Y	1 Y						03
2 N				1 Y	1 Y						04
2 N				1 Y	1 Y		-				05
2 N				1 Y	1 Y						06
2 N				1 Y	1 Y						0
2 N	+		 	1 Y	1 Y						01
1 Be 2 Av jot 3 Te 4 Bs	ndes for P31, Re elieve no work an vialting results of the application emporary illness/ and weather laking for rehire/j	previous per 7 He disability 8 Se 9 O	ing for Work to young, too okonmanent disabilitousekeeping chooling thers, specify	l or retired,		MARKS:	1	<u> </u>			

HOUSING CENSUS QUESTIONS									
B1	TO B4 ARE TO BE ANSWERED BY MERE OBSERVA- TION. IF DOUBTFUL, ASK THE RESPONDENT.	D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.							
B1	TYPE OF BUILDING/HOUSE	D1 FLOOR AREA OF THE HOUSING UNIT							
1 2 3	Single house Duplex Multi-unit residential (3 units or more)	What is the estimated floor area of this Fousing unit? SQUAREMETERS SQUARE FEET							
4 5 6	Commercial/Industrial/Agricultural (office, factory, ricemill, etc.) Institutional living quarters (hotel, hospital, etc.) Other housing unit (boat, cave, etc.) ENTER CODE	01 Less than 10 Less than 108 02 10 - 19 108 - 209 03 20 - 29 210 - 317							
	CONSTRUCTION MATERIAL OF THE ROOF	04 30 - 49 318 - 532 05 50 - 69 533 - 748 06 70 - 89 749 - 963 07 90 - 119 964 - 1286 08 100 - 140 100 - 140							
1 2 3 4	Galvanized iron/Aluminum Tile/Concrete/Clay tile Half galvanized iron and half concrete Wood	08 120 - 149 1287 - 1609 09 150 - 199 1610 - 2147 10 200 and pver 2148 and over							
5 6 7 8	Cogon/Nipa/Anahaw Asbestos Makeshift/Salvaged/Improvised materials Others, specify	H1 TO H3 ARE TO BE ANSWERED BY ALL							
	ENTER CODE	HOUSEHOLDS.							
B3		H1 FUEL FOR LIGHTING What kind of fuel does this household use fer lighting?							
02 03 04 05 06	Wood Half concrete/brick/stone and half wood Galvanized iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos	1 Electricity 2 Kerosene (gaas) 3 Liquefied petroleum gas (LPG) 4 Oil (vegetable, animal, etc.) 5 Others, specify							
07 08 09 10	Makeshift/Salvaged/Improvised materials Others, specify No walls	H2 FUEL FOR COOKING							
1 2 3	STATE OF REPAIR Determine the current condition of the building/house. Needs no repair/needs minor repair Needs major repair Dilapidated/Condemned	What fuel does this household use most of the time for cooking? Electricity Kerosene (gaas) Liquefied petroleum gas (LPG) Charcoal Wood Others, specify None							
4 5 6	Under renovation/being repaired Under construction Unfinished construction	ENTER CC DE							
ļ-	B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE	H3 MAIN SOURCE OF DRINKING WATER What is this household's main source of drinking water?							
85 01 02 03 04 05 06		1 Own use, faucet, community water system 2 Shared, faucet, community water system 3 Own use, tubed/piped deep well							

	HOUSING CENS	SUS QUESTIONS					
H4 T	O H13 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.	H9 KIND OF TOILET FACILITY	KIND OF TOILET FACILITY				
H4	TENURE STATUS OF THE HOUSING UNIT	What type of totlet facility does this household use?					
2	What is the tenure status of this housing unit? Owned/Being amortized Rented ENTER CODE, GO TO HS Being occupied for free with consent of owner Being occupied for free without consent of owner ENTER CODE, GO TO HS ENTER CODE	 Water-sealed, sewer/septic tank, used exclusively by the household Water-sealed, sewer/septic tank, shared with other households Water-sealed, other depository, used exclusively by the household Water-sealed, other depository, shared with other households Closed pit (without a water-sealed bowl and the depository is constructed usually of large circular tubes made of concrete or clay covered on top and has a small opening: antipolo, etc.) Open pit (same as closed pit but without covering) 					
H5	ACQUISITION OF HOUSING UNIT	7 Others (pail system, etc.) 8 None ENTER CODE	\dashv				
1	How did you acquire this housing unit? Purchased Constructed by the owner/occupants with or without help of	Water-sealed bowls are those where after water is flushed or poured into bowl, a small amount of water is left and seals the bottom of the bowl from pipe leading to the depository.	the the				
4	friends/relatives Constructed by hired/skilled workers Constructed by an organized contractor Inherited	H10 USUAL MANNER OF GARBAGE DISPOSAL How does this household usually dispose of its kitchen gart age such	as				
	Others (lottery, gift) ENTER CODE ENTER CODE	left-over food, peelings of fruits and vegetables, fish and chicken entrails, et 1 Picked up by garbage truck 2 Dumping in individual pit (not burned)	c./				
H6	SOURCE OF FINANCING Did you avail of the following sources of financing in the struction/purchase of this housing unit? ENTER CODE	3 Burning. 4 Composting (later used as fertilizer) 5 Burying 6 Feeding to animals					
Α.	Own resources/interest-free 1 Yes 2 No	ENTER CODE	_				
C.	loans from relatives/friends Government assistance: PAG- 1 Yes 2 No IBIG, GSIS, SSS, DBP, etc. Private banks/foundations/ 1 Yes 2 No cooperatives Employer assistance 1 Yes 2 No	H11 PRESENCE OF HOUSEHOLD CONVENIENCES Does this household have the following household ENT conveniences in working condition? COD A. Radio/Radio cassette 1 Yes 2 No					
D. Ε	Private persons 1 Yes 2 No	B. Television 1 Yes 2 No	一				
	Others, specify1 Yes 2 No	C. Refrigerator/Freezer 1 Yes 2 No					
H7	TENURE STATUS OF THE LOT	D. Telephone 1 Yes 2 No					
	What is the tenure status of the lot?	E Motor Vehicle 1 Yes 2 No	_				
1	Owned/Being amortized	H12 LAND OWNERSHIP	TER				
3	Rented Being occupied for free with consent of owner Being occupied for free without consent of owner	Does any member of this household own the following?	DE				
	ENTER CODE	A. Otherresidential land(s) 1 Yes 2 No	\dashv				
Н8	MONTHLY RENTAL OF HOUSING UNIT AND/OR LOT	B. Agricultural land(s) 1 Yes 2 No	-				
	How much is the monthly rental?	C. Other land(s) 1 Yes 2 No L H13 LANGUAGE/DIALECT GENERALLY SPOKEN					
	01 Below ₱50	What is the language/dialect generally spoken at home by members this household? O1 Tagalog 98 Waray O2 Cebuano 09 Bicol O3 Hiligaynon 10 Maguindanao O4 Ilocano 11 Maranao O5 Ibanag 12 Tausug	; of				
	ENTER CODE	O6 Pampango Others, specify O7 Pangasinan ENTER CODE	_				