

# 1990 Census of Population and Housing

REPORT NO. 3 - 86 I : SOCIO-ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS

## ZAMBOANGA CITY



Republic of the Philippines  
National Statistics Office  
Manila

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CHARACTERISTICS**

## *ZAMBOANGA CITY*



Republic of the Philippines  
**NATIONAL STATISTICS OFFICE**

Manila  
June 1992

**REPUBLIC OF THE PHILIPPINES**

*HER 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. It is also the basis for redrawing congressional boundaries, for determining share of internal revenues for barangays, cities and municipalities, for the creation and conversion of various administrative geographic units, and for many other political and administrative purposes.**

**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, knowledge which can help them chart their own destiny.**

**This report is one of many that will be prepared to disseminate the results of the 1990 Census of Population and Housing. In this report, which is published by province and highly urbanized city, the socio-economic and demographic characteristics of the population and households are presented.**

**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, for their unwavering support to the decennial census taking.**

**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**  
**June 1992**

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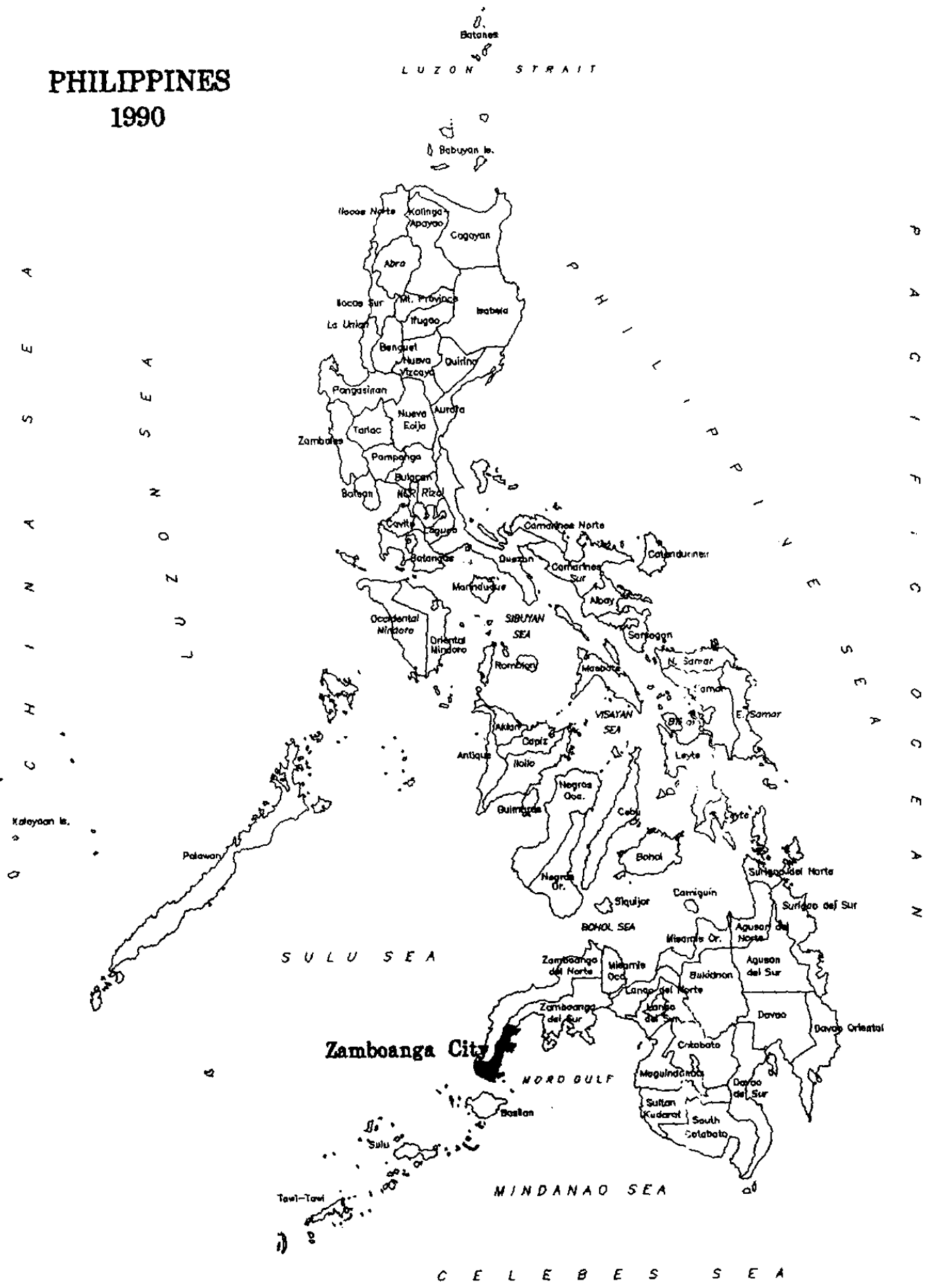
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# PHILIPPINES 1990



## 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 4th housing census conducted in the century.

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

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

### Authority for Conducting the 1990 Census

Under Commonwealth Act No. 591, the Bureau of the Census and Statistics (now

National Statistics Office) is authorized "to prepare for and undertake all censuses of population, agriculture, industry and commerce."

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

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

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

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

Provincial Assessor, as members, with the Provincial Census Officer of the NSO as the Executive Officer.

The City/Municipal Board is composed of the City/Municipal Mayor as chairman, 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 visits and interview of a responsible member of each household. The household was used as the enumeration unit. However, a complete listing of buildings which contain living quarters, including vacant ones, as well as housing units 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 municipality 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 of clusters were obtained for each. The sampling rates depended on the estimated size of the municipality where the EA is located, as follows:

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

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

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

Institutional households were enumerated using the Institutional Population Questionnaire (CPH Form 4). All items in the Common Household Questionnaire, except housing, 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 included in the total population of the country.

### Place Where Enumerated

All persons were enumerated in their usual place of residence, which is the geographic place (street, barangay, sitio, municipality or province) where the enumerated person usually resides. As a rule, it is the place where he usually sleeps; therefore, it may be the same as or different from the place where he was found at the time of the census.

### Content and Coverage of this Publication

In this publication, thirty (30) tables on the population and household characteristics are presented by province or by municipality. Figures on demographic (age, sex, marital status, citizenship, religious affiliation, disability, and household size), migration (residence 5 years ago) and education (highest educational attainment and literacy) characteristics as well as presence of household conveniences are based on the total population. All other characteristics are estimates based on a ten percent (10 %) sample.

Each report is published either for a province, sub-province or highly-urbanized

city. The data for the four cities and thirteen municipalities of Metropolitan Manila are presented in the volume for the National Capital Region. To facilitate access to these reports, an alphanumeric code, wherein the alphabetic code represents the region to which a province or highly-urbanized city belongs, is provided.

The 1990 CPH Report No. 3 - Philippines contains the same tables as in the provincial volumes. It is presented either for the entire country or by region.

Data on housing are available from the 1990 CPH Report No. 4 - Housing Statistics (see Appendix B for the list of tables).

Aside from these published tables, unpublished tables are available to users in computer print-outs or in diskettes (see Appendices C and D for the list of unpublished tables).

## **DEFINITION OF TERMS AND CONCEPTS**

### **POPULATION**

#### *Barangay*

A barangay is the smallest political unit in the country. Generally its enumeration is assigned to one enumerator. For enumeration purposes, a large barangay is usually split into parts and each part is called an enumeration area (EA).

For purposes of the 1990 Census of Population and Housing, the official list of barangays of the Department of the Interior and Local Government, as of January 1, 1990,

with periodic updates, was used as basis. A total of 41,292 barangays were covered in this census.

#### *Urban and Rural Areas*

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

1. In their entirety all cities and municipalities having a population density of at least 1,000 persons per square kilometer.
2. Poblaciones or central districts of municipalities and cities which have a population density of at least 500 persons per square kilometer.
3. Poblaciones or central districts (not included in 1 and 2), regardless of the population size which have the following:
  - a. Street pattern, i.e., network of streets in either parallel or right-angle orientation;
  - b. At least six establishments (commercial, manufacturing, 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 school, hospital, puericulture and health center or library.
4. Barangay 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.

### *Usual Place of Residence*

This term refers to the geographic place (street, barangay, municipality, or province) where the enumerated persons usually resides. As a rule, it is the place where he sleeps most of the time; hence, it may be the same as or different from the place where he was found at the time of the census.

### *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 who are related by kinship ties, like

parents and their children. In some instances, several generations of familial ties are represented in one household while 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 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 he shares the housing unit with. That person is listed as a separate household.

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

### *Persons Enumerated as Members of the Household*

The following were counted and enumerated as members of the household:

1. Persons whose usual place of residence is the place where the household lives and who are present at the time of visit of the enumerator, except those born after 12:01 A.M., May 1, 1990;
2. Persons whose usual residence is the place where the enumerated household lives, but are temporarily away at the

time of enumeration because they are:

- a. on vacation, business/pleasure trip or studying/training somewhere in the Philippines and are expected to be back within 6 months from the time of departure;
- b. on vacation, business/pleasure trip or studying/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 hospitals 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/leper colonies or drug rehabilitation centers;
- e. detained in national/provincial/city/ municipal jails or in military camps for a period of not more than six (6) months at the time of enumeration except when their sentence or detention is expected to exceed six (6) months;
- f. 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 five (5) years;
3. Boarders/lodgers of the household or employees of household-operated business who do not usually go to their respective home 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 the household who have no usual place of residence or who are not certain to be enumerated elsewhere.

#### *Persons Excluded from the Enumeration*

The following persons were excluded from enumeration even if they were within the territorial jurisdiction of the Philippines at the time of the census enumeration:

1. Foreign ambassadors, minister, consuls or other diplomatic representatives and members of their families (except Filipino and non-Filipino employees who have been residents of the Philippines prior to said employment);
2. Citizens of foreign countries living within the premises of an embassy, legation, chancellery or consulate;

3. Officers and enlisted men of U.S. military or naval forces and non-Filipino members of their households, irrespective of residence; foreigners who are civilian employees in U.S. military or naval stations and members of their families living within the premises of the said stations or reservations;
4. Citizens of foreign countries who are chiefs or officials of international organizations like the United Nations (UN), International Labor Organization (ILO), Asian Development Bank (ADB), Food and Agricultural Organization (FAO), United States Agency for International Development (USAID) who are subject to re-assignment to other countries after their tour of duty in the Philippines, and members of their families;
5. Citizens of foreign countries together with non-Filipino members of their families, who are students or are employed, or have business in the Philippines but who are expected to stay in the country for less than a year from arrival;
6. Citizens of foreign countries and Filipinos with usual place of residence in a foreign country who are visiting in the Philippines and who have stayed or are expected to stay in the country for less than a year from arrival;
7. Citizens of foreign countries in refugee camps/vessels; and
8. Residents of the Philippines on

vacation, pleasure or business trip, study or training, etc. abroad who have been away or expected to be away from the Philippines for more than one year from departure.

### *Respondent*

A respondent is any responsible adult member of the household who furnished the information or answers to questions during the interview/enumeration.

### *Head of Household*

The person responsible for the care and organization of the household is generally considered as the head of the household. He usually provides the chief source of income for the household.

In the case of a household consisting of two or more unrelated persons sharing the same cooking facilities and meals, the head is usually the eldest male or female in the group regarded as such by the other members.

### *Relationship to the Head of the Household*

Data on the relationship to the head of the household identify the different types of family groups and their structures within a household. It provides an indication of the typical relationships among household members. The members are classified as follows:

1. Spouse - a woman/man married to and living with the head. It includes legal marriages as well as consensual relationships.



2. Son/Daughter - the head's own child or adopted child.
3. Stepson/Stepdaughter - a spouse's child in a previous marriage.
4. Son-in-law/Daughter-in-law - a household member related to the head by marriage to his daughter or son.
5. Grandson/Granddaughter - child of the son or daughter of the head.
6. Father/Mother - refers to the parents of the head.
7. Brother/Sister - refers to the head's own brother or sister.
8. Uncle/Aunt - a brother, sister or cousin of the head/spouse's parents.
9. Nephew/Niece - the child of the brother, sister or cousin of the head.
10. Other Relative - a household member related to the head by blood, marriage, or adoption. Examples are grandparents, parents-in-law, brother-in-law, sister-in-law and cousins.
11. Non-relative - any person in the household who is not related to the head. Boarders and servants fall under this category. Certain members of the household who are related to the head by blood or affinity, but are actually boarders or servants in the household, are also classified as "non-relative".

### *Age and Date of Birth*

Data on the age of the population were obtained by asking the month and year of birth and the age itself of an individual before May 1, 1990.

### *Marital Status*

This refers to the civil status of all persons 10 years and over. A person in this age group is classified as single, married, widowed, separated/divorced, others or marital status unknown, based on the following definitions:

- a. Single - a person who has never been married.
- b. Married - a person married in a religious or civil ceremony, either living together with spouse at the time of visit, or temporarily living apart because the spouse is employed elsewhere or is in the Armed Forces, etc.
- c. Widowed - a married person whose spouse died and who has not remarried up to the time of visit.
- d. Separated/Divorced - a person who is permanently separated from his spouse, legally or through mutual consent. Also for a person whose marriage with another has been annulled or dissolved and can therefore remarry.
- e. Others - a person living consensually together (by mere consent) as husband

and wife without the benefit of a legal marriage.

- f. Unknown - a person whose marital status is not known to the respondent, or whose marital status is being concealed by the respondent.

### **Religious Affiliation**

This refers to a particular system of beliefs, attitudes, emotions and behaviors constituting man's relationship with the powers and principalities of the universe.

### **Citizenship**

Citizenship is defined as the legal nationality of a person. A citizen is a legal national of the country at the time of the census, while an alien is a non-national of the country.

### **Disability**

Disability refers to any restriction or lack of ability to perform an activity in the manner or within the range considered normal for a human being. A person is considered physically or mentally disabled if he has any of the following impairments:

- a. Blindness - if one eye or both eyes are reported totally blind and have no vision.
- b. Deafness - if one ear or both ears are reported to be incapable of hearing sounds or noises. A person can be completely deaf or partially deaf. Completely deaf persons do not hear sounds or noises at all. Partly deaf persons can hear or respond to loud

noises only, but not to soft or low noises. Persons who are partly deaf hear a little when people speak to them.

- c. Muteness - if the person is unable to speak or utter words.
- d. Deafness and Muteness - if the person is reported to be both deaf and mute.
- e. Speech Impairment - if the person can speak but not sufficiently clear to be understood. This also includes those people who can only make meaningless sounds.
- f. Mental Illness - if the person suffers from schizophrenia, manic depressive illness, psychosis, or severe depression characterized by strange behavior.
- g. Mental Retardation - if the person has disorder/damage of the brain resulting in mental retardation.
- h. Orthopedic Handicap - if the person suffers from bone deformities or has the following impairments: absence or deformity of one or both hands/arms, absence or deformity of one or both feet/legs, fractures, severe scoliosis, kyphosis, third degree burns, etc.
- i. Multiple Disability - if the person is reported to have a combination of two or more disabilities.
- j. Others - if the answer does not fall in any of the above categories. Examples are cancer, leprosy, paralysis, cerebral palsy, etc.

***Residence 5 Years Age***

This pertains to the place where a person was residing on May 1, 1985. This information is needed to determine the volume and trend of current migration.

***Literacy***

Literacy is the ability to read and write a simple message. A person is literate when he can both read and write a simple message in any language or dialect. A person who cannot both read and write a simple message is illiterate. Also, a person is considered as illiterate if he can only read and write numbers or his own name or if a person can read but not write.

***Highest Educational Attainment***

This refers to the highest grade or year completed in school, college or university, by persons 5 years of age and over.

Most secondary courses refer to the stage of formal education following the secondary education level covering non-degree programs lasting up to three years. It is concerned primarily with developing strong and appropriately trained middle level manpower.

Undergraduate post secondary students refer to those who have taken a post secondary course but have not completed the course.

***Mother Tongue***

This refers to the language/dialect spoken by a person at his earliest childhood or the language/dialect that person first learned to speak. Data on mother tongue are used

primarily in the analysis of the ethnic origin of a person long after assimilation to the other customs of the majority population has taken place.

***Usual Activity/Occupation***

This refers to the specific job or kind of work/business which a person is engaged in most of the time during the last twelve months preceding the interview. In other words, usual activity/occupation is the person's principal means of earning a living like a palay farmer, carpenter, retail merchant, elementary school teacher, telephone operator, etc. during the past twelve months.

A person is considered as a gainful worker or usually working most of the time during the past twelve months preceding the interview if he worked for at least ten hours a week for six months or longer, including vacation or sick leave. He may be working for pay; for profit in his own farm, business, private practice of a profession or trade; or without pay on own family farm or business.

The usual activity/occupation relates to the non-gainful activities that a person usually do most of the year if he/she did not work during the past twelve months. Among these activities are housekeeper, student, pensioner, retired, disabled, or dependent.

***Industry***

This refers to the nature or character of the business or enterprise or the place wherein the person works, in relation to the usual occupation reported.

***Language/Dialect generally Spoken in the Household***

This refers to the language or dialect spoken most of the time by members of the household. In case two or more languages/dialects are spoken by household members, the one most often used in the conversations among members of the family of the head when most of them are gathered together is considered as the language/dialect generally spoken in the household.

**HOUSING*****Building***

A building is defined as any structure built, designed or intended for the enclosure, shelter or protection of any person, animal or property comprising 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 which contain living quarters whether occupied or vacant were listed.

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

1. those 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 housing 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. Structures or parts of structures not intended for habitation such as commercial, industrial, and agricultural buildings, or natural and man-made shelters such as caves, boats, abandoned trucks, culverts, etc., but used as living quarters by households are also considered as housing units.

***Identifying Housing Units in a Building.***

A residential building is usually comprised of one housing unit being occupied by one household. However, in some cases, two or more households share the same housing unit as their dwelling. A building may have more than one housing unit but from its outside appearance the housing units may be discernible.

A portion of a building (a room or a group of rooms) qualifies as a separate housing units if it meets both the following requirements:

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 or through a common hall, i.e., the occupants must enter the portion of the building without passing through anybody else's premises.

### *Housing Units Listed*

Only the following housing units included in the listing were assigned individual housing unit serial numbers and listed:

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, townhouse, etc.;
3. Occupied or vacant barong-barong or shanties;
4. Vacant housing units in residential buildings used for purposes other than residence;
5. Housing units which are still under construction, but with the roofs and walls already in place;
6. Occupied housing units in institutional living quarters such as hotels, motels, dormitories, seminaries, etc.;
7. Occupied housing units in non-residential buildings such as offices, barns, churches, etc.;
8. Vacant housing units with complete facilities for cooking, dining and sleeping in institutional living

quarters and non-residential buildings;

9. Occupied mobile housing units such as boats, trailers, etc.;
10. Occupied improvised housing units such as culverts, abandoned trucks, caves, container vans, tents, railroad cars.

### *Fuel for Lighting*

The proportion of households with access to electricity can provide planners useful indication of areas where community lighting needs to be extended. Data on types of fuel can also be analyzed to forecast future demands for various sources of energy and to plan for power installation.

The kinds of fuel for lighting are categorized as follows:

1. Electricity
2. Kerosene
3. Liquefied Petroleum Gas (LPG)
4. Oil (vegetable, animal, etc.)
5. Others

### *Fuel for Cooking*

The information on fuel for cooking is relevant in assessing energy planning decisions, energy conservation programs in developing marketing strategies. It is also useful in monitoring supply and demand requirements for alternative fuels.

The types of cooking fuel are categorized as follows:

1. Electricity

2. Kerosene (Gaas)
3. Liquefied Petroleum Gas (LPG)
4. Charcoal
5. Wood/Bamboo
6. Others
7. None

If the household reported two or more kinds of cooking fuel used like electricity and LPG; kerosene and charcoal; etc., the type of fuel being used most of the time for cooking was considered.

### *Main Source of Drinking Water*

The data on main source of drinking water provide information on the proportion of households with access to potable water supply. The different sources of drinking water are as follows:

1. Own Use, Faucet, Community Water System - The household gets the water supply from a faucet inside the house/yard directly connected to a water pipeline from the community water system such as the Metropolitan Waterworks and Sewage System (MWSS) or the local water network system. How they purify their water or the real source of water is irrelevant. Thus, water system with deep well as source is reported under this category as long as it subscribe to a community water system.
2. Shared, Faucet, Community Water System - The household gets its water from the faucet of another household, establishment, or office which is connected to the community water system.
3. Own Use, Tubed/Piped Deep Well - Water is taken from a tubed/piped well which is at least 100 feet (5 pieces of 20 feet pipes) or 30 meters deep, for private use of the household or households in the same building or compound.
4. Shared, Tubed/Piped Deep Well - Water is taken from deep well at least 100 feet or 30 meters deep of another household establishment or office, or from a deep well constructed for public use.
5. Tubed/Piped Shallow Well - Water is taken from a tubed/piped well which is less than 100 feet deep.
6. Dug Well - The household gets its water supply from a well which may be provided with a protective device against contamination or pollution. A shallow well (dug and with water depository) which is provided with a pump and cover and is free from seepage from the sides, and an ordinary dug well ("balon") also belong to this type.
7. Spring, Lake, River, Rain, etc. - The household gets its water supply from natural bodies of water, or water is accumulated from rainfall.
8. Peddler - The household does not directly get its water supply from any of the sources mentioned above. Included in this item are bottled water like mineral water, water bought in drums, pails, etc. (peddler). These are the usual sources of water supply for

households in low waterpressure areas with no community water system.

If there are two or more sources of water for drinking, the one used most of the time during the past twelve months was recorded.

### *Toilet Facility*

The proportion of households with access to sanitary toilet facilities is an indicator of health and sanitation status of the households.

The different types of toilet facilities commonly used in buildings and houses throughout the country are as follows:

1. Water-sealed, Sewer/Septic Tank, Used Exclusively by the Household - Water-sealed, as the name implies, is the type of toilet where after water is flushed or poured into the bowl, a small amount of water is left in the bowl and seals the bottom of the bowl from the pipe leading to the depository.

A sewer/septic tank is a tank in which the solid matter or sewage is accumulated to be disintegrated by bacteria. This is commonly called "poso negro".

2. Water-sealed, Sewer/Septic Tank, Shared With Other Households
3. Water-sealed, Other Depository, Used Exclusively by the Household - This depository is to those other than a sewer/septic tank.

4. Water-sealed, Other Depository, Shared With Other Households

5. Closed Pit - A type of toilet 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. It may or may not have a box for sitting or squatting over the opening.

6. Open Pit - The same as closed pit but without covering.

7. Others (pail system, etc.) - classified as toilet wherein fecal matter is accumulated in a pail to be picked up for disposal from time to time, or any kind of toilet facility not belonging to the preceding types.

8. None - Refers to households without toilet facility.

### *Usual Manner of Garbage Disposal*

The proportion of households with access to sanitary manner of garbage disposal provides knowledge of the environmental living conditions essential for the formulation of plans and programs to improve general health conditions.

The usual manner by which the household disposes its kitchen garbage are:

1. Picked Up by Service Garbage Truck- the local government or a private contractor manages the systematic

collection of garbage in the community through the use of trucks/carts.

2. Dumping in Individual Pit (not burned) - garbage is simply thrown in pits whether inside the yard or vacant lots and left to decay.
3. Burning - garbage is dumped in an open space or pit and burned.
4. Composting - garbage is composted, that is, allowed to decay under controlled conditions and the composted materials are collected later for use as soil conditioner or fertilizer.
5. Burying - the garbage is thrown in a pit and covered with soil.
6. Feeding to Animals - the garbage is fed to animals.
7. Others - kitchen garbage is disposed in a manner different from those mentioned above (thrown in esteros, vacant lots, rivers, etc.).

### *Household Conveniences*

The question on the presence household conveniences provides leisure statistics. It is also important for public information and education through the identification of the means of communication the population can be reached easily. The data on motor vehicles in the household provide information about access to private transport.

Presence of the following household conveniences were asked during the census:

1. Radio/Radio Cassette
2. Television
3. Refrigerator/Freezer
4. Telephone
5. Motor Vehicle (includes motorcycles, cars, jeeps, tricycles, etc.)

Radios, televisions, telephone, refrigerators/ freezers or motor vehicles not in working condition for six months or longer (although intended to be repaired) as well as motor vehicles used exclusively for business purposes were not considered.



# POPULATION MAP ZAMBOANGA CITY

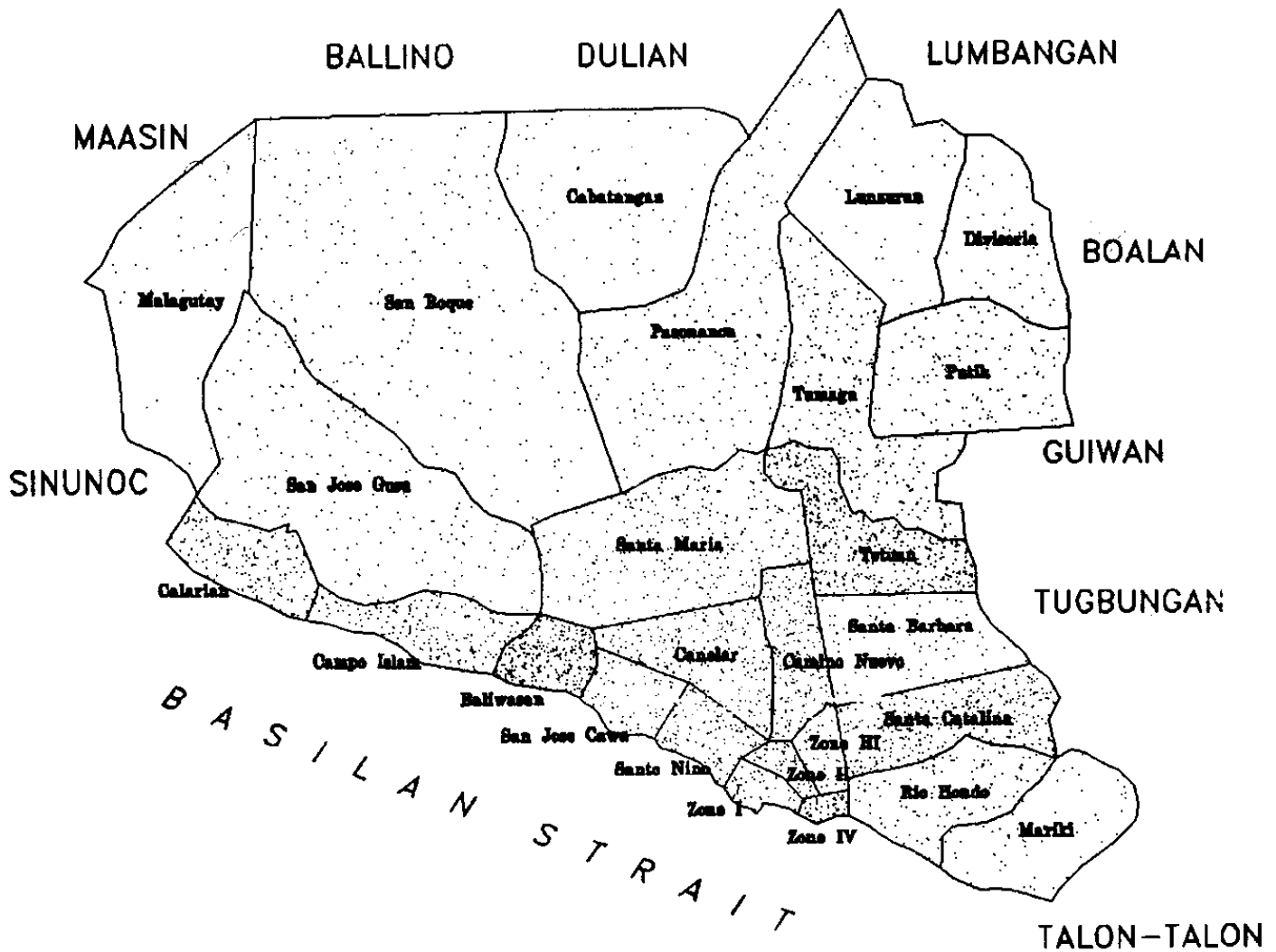
TUNGAWAN

TUNGAWAN BAY

ZAMBOANGA DEL NORTE



# POPULATION MAP ZAMBOANGA CITY (cont'n)



**Legend:**

1 dot = 50 persons

# ZAMBOANGA CITY

Table 1. Population Enumerated in Various Censuses by Barangay: 1970 - 1990

Barangay	CENSAL YEAR			
	1970	1975	1980	1990
ZAMBOANGA CITY	199,901	265,023	343,722	442,345
Arena Blanco	929	1,679	2,757	3,899
Ayala	1,907	2,926	3,195	5,589
Baliwasan	7,557	11,258	15,347	15,417
Baluno	1,172	2,979	3,838	1,987
Barangay Zone I	-	2,451	3,052	2,761
Barangay Zone II	-	4,952	4,658	3,329
Barangay Zone III	-	3,184	2,971	2,416
Barangay Zone IV	-	3,019	3,765	2,939
Boalan	1,929	2,714	3,350	3,613
Bolong	2,255	1,963	2,871	3,279
Buenvista	2,447	2,607	3,115	3,919
Bunguiao	2,091	3,515	4,317	5,656
Busay	1,255	1,631	1,079	1,203
Cabaluay	2,171	2,608	2,140	2,427
Cabatangan	1,134	2,091	1,990	2,942
Cacao	496	732	1,595	1,123
Calabasa	2,013	839	575	2,057
Calarian	2,963	4,809	4,517	9,893
Camino Nuevo	-	-	-	12,589
Campo Islam	3,014	6,646	9,570	10,765
Canelar	13,233	17,137	22,251	12,190
Capisan	-	615	708	654
Cawit	1,548	2,830	3,114	3,944
Culianan	1,887	2,344	2,726	3,671
Curuan	4,321	3,313	5,059	6,922
Dita	814	375	1,007	917
Divisoria	1,198	1,418	1,656	2,537
Dulian (Upper Bunguiao)	585	594	840	1,344
Dulian (Upper Pasonanca)	1,206	555	685	687
Guisao	809	1,070	1,317	1,460
Guiwan	2,188	2,566	5,953	9,944
La Paz	1,595	3,483	3,183	3,986
Labuan	3,075	4,638	5,298	6,813
Lamisahan	2,070	2,359	2,314	2,224
Landang Gua	1,241	2,118	813	1,349
Landang Laum	1,198	1,373	488	1,306
Lanzones	760	1,628	1,755	1,641
Lapakan	937	1,036	1,239	899
Letuan	1,216	312	1,060	1,286
Licombo	-	-	-	1,854
Limaong	2,055	928	1,736	2,148
Limpapa	1,485	2,060	2,289	2,806

## 1990 CENSUS OF POPULATION AND HOUSING

Table 1. Population Enumerated in Various Censuses by Barangay: 1970 - 1990 - Continued

Barangay	CENSAL YEAR			
	1970	1975	1980	1990
Lubigan	1,382	49	951	1,345
Lumayang	952	1,329	1,380	1,127
Lumbangan	713	993	1,162	1,304
Lunzuran	789	1,093	1,444	1,921
Maasin	1,189	1,579	2,029	2,725
Malagutay	901	1,158	2,017	1,672
Mampang	2,346	3,594	4,460	6,067
Manalipa	943	1,914	662	740
Mangusu	1,469	1,885	2,322	2,710
Manicahan	2,535	5,037	6,655	6,685
Mariki	-	1,052	4,739	2,973
Mercedes	3,189	5,254	5,898	7,845
Muti	2,335	1,234	1,007	1,779
Pamucutan	1,022	1,365	1,769	2,705
Pangapuyan	305	375	161	282
Panubigan <sup>1/</sup>	769	-	474	-
Pasilmanta	1,246	2,617	507	580
Pasonanca	4,100	5,945	7,490	12,241
Patalon	1,592	2,588	3,433	3,156
Putik	986	2,044	3,013	7,185
Quiniput	1,353	1,810	2,715	2,834
Recodo	2,916	2,956	5,706	9,257
Rio Hondo	5,917	9,093	9,226	6,034
Salaan	1,915	2,148	2,242	3,906
San Jose Cawa-cawa	3,262	4,842	4,713	4,495
San Jose Gusu	2,924	3,735	7,041	9,534
San Roque	2,162	4,095	5,842	11,210
Sangali	2,843	3,852	6,380	8,285
Santa Barbara	3,117	3,161	4229	4,649
Santa Catalina	4,709	4,412	11,481	19,552
Santa Maria	4,918	6,548	11,028	16,168
Santo Nino	5,326	6,637	7,149	6,872
Sibulao (Caruan)	2,218	712	890	2,023
Sinubung	851	1,419	1,364	1,751
Sinunoc	2,259	3,587	4,636	5,761
Tagasilay	2,129	651	2,256	2,213
Taguti	429	923	226	704
Talabean	889	1,662	1,804	2,010
Talisayan	1,702	3,741	4,220	3,269
Talon-talon	3,416	5,064	8,801	12,977
Taluksangay	1,130	2,584	3,190	5,005
Tatuan	7,994	12,148	16,996	25,791
Tictapul	2,709	3,945	1,480	1,593

## ZAMBOANGA CITY

Table 1. Population Enumerated in Various Censuses by Barangay: 1970 - 1990 - Continued

Barangay	CENSAL YEAR			
	1970	1975	1980	1990
Tigbalabag	846	1,195	905	1,465
Tigtabon	311	472	385	1,283
Tolosa	1,013	806	1,077	1,988
Tugbungan	2,737	4,359	8,139	10,876
Tulungatung	744	874	1,189	1,899
Tumaga	2,691	4,586	8,157	13,991
Tumalutab	417	802	726	1,191
Tumitus	883	809	900	1,476
Vitali	4,947	4,935	5,720	8,856
Poblacion	12,707	-	-	-
Bagong Calarian	-	-	1,143	-

1/ Evacuated in 1970 due to peace and order conditions.

## 1990 CENSUS OF POPULATION AND HOUSING

Table 2. Household Population by Single-Year Age Classification and Sex, Urban-Rural: 1990

Single-Year Age Classification	TOTAL			URBAN			RURAL		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>									
All Ages	440,874	221,490	219,384	354,008	176,831	177,177	86,866	44,659	42,207
Under 1	11,641	5,873	5,768	9,433	4,784	4,649	2,208	1,089	1,119
1	11,200	5,820	5,380	8,899	4,654	4,245	2,301	1,166	1,135
2	12,385	6,532	5,853	9,751	5,147	4,604	2,634	1,385	1,249
3	12,214	6,121	6,093	9,641	4,867	4,774	2,573	1,254	1,319
4	11,451	5,851	5,600	9,014	4,593	4,421	2,437	1,258	1,179
5	11,639	5,935	5,704	9,123	4,642	4,481	2,516	1,293	1,223
6	11,423	5,836	5,587	9,071	4,645	4,426	2,352	1,191	1,161
7	12,346	6,365	5,981	9,733	4,991	4,742	2,613	1,374	1,239
8	12,001	6,114	5,887	9,490	4,846	4,644	2,511	1,268	1,243
9	12,258	6,326	5,932	9,802	5,068	4,734	2,456	1,258	1,198
10	12,658	6,528	6,130	9,866	5,104	4,762	2,792	1,424	1,368
11	10,686	5,510	5,176	8,503	4,426	4,077	2,183	1,084	1,099
12	11,364	5,990	5,374	8,951	4,693	4,258	2,413	1,297	1,116
13	10,249	5,122	5,127	8,104	4,029	4,075	2,145	1,093	1,052
14	10,126	5,041	5,085	7,997	3,937	4,060	2,129	1,104	1,025
15	10,156	4,970	5,186	8,066	3,888	4,178	2,090	1,082	1,008
16	9,946	4,739	5,207	7,929	3,750	4,179	2,017	989	1,028
17	10,224	4,850	5,374	8,298	3,890	4,408	1,926	960	966
18	11,009	5,283	5,726	8,863	4,182	4,681	2,146	1,101	1,045
19	9,446	4,509	4,937	7,752	3,643	4,109	1,694	866	828
20	10,804	5,119	5,685	8,651	4,025	4,626	2,153	1,094	1,059
21	8,324	3,907	4,417	6,902	3,199	3,703	1,422	708	714
22	8,301	4,062	4,239	6,768	3,263	3,505	1,533	799	734
23	7,529	3,657	3,872	6,162	2,952	3,210	1,367	705	662
24	7,844	3,785	4,059	6,415	3,053	3,362	1,429	732	697
25	8,930	4,338	4,592	7,197	3,440	3,757	1,733	898	835
26	7,032	3,403	3,629	5,744	2,746	2,998	1,288	657	631
27	7,186	3,543	3,643	5,950	2,887	3,063	1,236	656	580
28	7,461	3,664	3,797	6,091	2,935	3,156	1,370	729	641
29	6,531	3,236	3,295	5,390	2,654	2,736	1,141	582	559
30	8,866	4,340	4,526	7,067	3,406	3,661	1,799	934	865
31	5,715	2,824	2,891	4,818	2,372	2,446	897	452	445
32	6,376	3,196	3,180	5,316	2,648	2,668	1,060	548	512
33	5,506	2,688	2,818	4,605	2,220	2,385	901	468	433
34	5,563	2,883	2,680	4,609	2,358	2,251	954	525	429
35	7,398	3,862	3,536	6,051	3,171	2,880	1,347	691	656
36	5,465	2,856	2,609	4,533	2,357	2,176	932	499	433
37	5,078	2,691	2,387	4,207	2,237	1,970	871	454	417
38	5,317	2,726	2,591	4,330	2,235	2,095	987	491	496
39	4,501	2,339	2,162	3,675	1,936	1,739	826	403	423
40	6,610	3,434	3,176	5,207	2,676	2,531	1,403	758	645
41	3,686	1,929	1,757	3,041	1,610	1,431	645	319	326
42	4,067	2,140	1,927	3,319	1,727	1,592	748	413	335
43	3,488	1,816	1,672	2,857	1,489	1,368	631	327	304
44	2,847	1,453	1,394	2,308	1,165	1,143	539	288	251
45	4,504	2,420	2,084	3,580	1,917	1,663	924	503	421
46	2,693	1,413	1,280	2,183	1,140	1,043	510	273	237
47	2,751	1,416	1,335	2,195	1,130	1,065	556	286	270
48	3,080	1,533	1,547	2,485	1,253	1,232	595	280	315
49	2,719	1,427	1,292	2,165	1,137	1,028	554	290	264
50	3,969	2,056	1,913	3,100	1,571	1,529	869	485	384
51	1,933	974	959	1,560	785	775	373	189	184
52	2,426	1,277	1,149	1,946	1,024	922	480	253	227
53	2,111	1,119	992	1,678	875	803	433	244	189
54	2,150	1,080	1,070	1,708	856	852	442	224	218
55	2,323	1,201	1,122	1,776	924	852	547	277	270
56	1,797	915	882	1,463	739	724	334	176	158
57	1,628	805	823	1,344	661	683	284	144	140
58	1,635	815	820	1,307	650	657	328	165	163
59	1,498	752	746	1,210	607	603	288	145	143

## 1990 CENSUS OF POPULATION AND HOUSING

Table 2. Household Population by Single-Year Age Classification and Sex, Urban-Rural: 1990

Single-Year Age Classification	TOTAL			URBAN			RURAL		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
ZAMBOANGA CITY									
All Ages	440,874	221,490	219,384	354,008	176,831	177,177	86,866	44,659	42,207
Under 1	11,641	5,873	5,768	9,433	4,784	4,649	2,208	1,089	1,119
1	11,200	5,820	5,380	8,899	4,654	4,245	2,301	1,166	1,135
2	12,385	6,532	5,853	9,751	5,147	4,604	2,634	1,385	1,249
3	12,214	6,121	6,093	9,641	4,867	4,774	2,573	1,254	1,319
4	11,451	5,851	5,600	9,014	4,593	4,421	2,437	1,258	1,179
5	11,639	5,935	5,704	9,123	4,642	4,481	2,516	1,293	1,223
6	11,423	5,836	5,587	9,071	4,645	4,426	2,352	1,191	1,161
7	12,346	6,365	5,981	9,733	4,991	4,742	2,613	1,374	1,239
8	12,001	6,114	5,887	9,490	4,846	4,644	2,511	1,268	1,243
9	12,258	6,326	5,932	9,802	5,068	4,734	2,456	1,258	1,198
10	12,658	6,528	6,130	9,866	5,104	4,762	2,792	1,424	1,368
11	10,685	5,510	5,276	8,503	4,426	4,077	2,183	1,084	1,099
12	11,364	5,990	5,374	8,951	4,693	4,258	2,413	1,297	1,116
13	10,249	5,122	5,127	8,104	4,029	4,075	2,145	1,093	1,052
14	10,126	5,041	5,085	7,997	3,937	4,060	2,129	1,104	1,025
15	10,156	4,970	5,186	8,066	3,888	4,178	2,090	1,082	1,008
16	9,946	4,739	5,207	7,929	3,750	4,179	2,017	989	1,028
17	10,224	4,850	5,374	8,298	3,890	4,408	1,926	960	966
18	11,009	5,283	5,726	8,863	4,182	4,681	2,146	1,101	1,045
19	9,446	4,509	4,937	7,752	3,643	4,109	1,694	866	828
20	10,804	5,119	5,685	8,651	4,025	4,626	2,153	1,094	1,059
21	8,324	3,907	4,417	6,902	3,199	3,703	1,422	708	714
22	8,301	4,062	4,239	6,768	3,263	3,505	1,533	799	734
23	7,529	3,657	3,872	6,162	2,952	3,210	1,367	705	662
24	7,844	3,785	4,059	6,415	3,053	3,362	1,429	732	697
25	8,930	4,338	4,592	7,197	3,440	3,757	1,733	898	835
26	7,032	3,403	3,629	5,744	2,746	2,998	1,288	657	631
27	7,186	3,543	3,643	5,950	2,887	3,063	1,236	656	580
28	7,461	3,664	3,797	6,091	2,935	3,156	1,370	729	641
29	6,531	3,236	3,295	5,390	2,654	2,736	1,141	582	559
30	8,866	4,340	4,526	7,067	3,406	3,661	1,799	934	865
31	5,715	2,824	2,891	4,818	2,372	2,446	897	452	445
32	6,376	3,196	3,180	5,316	2,648	2,668	1,060	548	512
33	5,506	2,688	2,818	4,605	2,220	2,385	901	468	433
34	5,563	2,883	2,680	4,609	2,358	2,251	954	525	429
35	7,398	3,862	3,536	6,051	3,171	2,880	1,347	691	656
36	5,465	2,856	2,609	4,533	2,357	2,176	932	499	433
37	5,078	2,691	2,387	4,207	2,237	1,970	871	454	417
38	5,317	2,726	2,591	4,330	2,235	2,095	987	491	496
39	4,501	2,339	2,162	3,675	1,936	1,739	826	403	423
40	6,610	3,434	3,176	5,207	2,676	2,531	1,403	758	645
41	3,686	1,929	1,757	3,041	1,610	1,431	645	319	326
42	4,067	2,140	1,927	3,319	1,727	1,592	748	413	335
43	3,488	1,816	1,672	2,857	1,489	1,368	631	327	304
44	2,847	1,453	1,394	2,308	1,165	1,143	539	288	251
45	4,504	2,420	2,084	3,580	1,917	1,663	924	503	421
46	2,693	1,413	1,280	2,183	1,140	1,043	510	273	237
47	2,751	1,416	1,335	2,195	1,130	1,065	556	286	270
48	3,080	1,533	1,547	2,485	1,253	1,232	595	280	315
49	2,719	1,427	1,292	2,165	1,137	1,028	554	290	264
50	3,969	2,056	1,913	3,100	1,571	1,529	869	485	384
51	1,933	974	959	1,560	785	775	373	189	184
52	2,426	1,277	1,149	1,946	1,024	922	480	253	227
53	2,111	1,119	992	1,678	875	803	433	244	189
54	2,150	1,080	1,070	1,708	856	852	442	224	218
55	2,323	1,201	1,122	1,776	924	852	547	277	270
56	1,797	915	882	1,463	739	724	334	176	158
57	1,628	805	823	1,344	661	683	284	144	140
58	1,635	815	820	1,307	650	657	328	165	163
59	1,498	752	746	1,210	607	603	288	145	143

## ZAMBOANGA CITY

Table 2. Household Population by Single-Year Age Classification and Sex, Urban-Rural: 1990 - Continued

Single-Year Age Classification	TOTAL			URBAN			RURAL		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>									
60	2,664	1,328	1,336	2,004	989	1,015	660	339	321
61	1,100	563	537	911	463	448	189	100	89
62	1,316	614	702	1,011	455	556	305	159	146
63	1,191	593	598	969	474	495	222	119	103
64	1,034	533	501	841	430	411	193	103	90
65	1,548	706	842	1,231	562	669	317	144	173
66	775	374	401	616	286	330	159	88	71
67	854	420	434	696	342	354	158	78	80
68	841	386	455	665	298	367	176	88	88
69	720	337	383	565	260	305	155	77	78
70	1,271	614	657	980	464	516	291	150	141
71	552	282	270	464	233	231	88	49	39
72	590	272	318	464	212	252	126	60	66
73	481	226	255	386	179	207	95	47	48
74	408	179	229	327	141	186	81	38	43
75	606	301	305	455	219	236	151	82	69
76	360	185	175	285	143	142	75	42	33
77	338	160	178	261	121	140	77	39	38
78	330	149	181	257	113	144	73	36	37
79	255	127	128	193	92	101	62	35	27
80	434	181	253	326	129	197	108	52	56
81	146	72	74	111	53	58	35	19	16
82	162	82	80	132	59	73	30	23	7
83	126	48	78	101	41	60	25	7	18
84	101	40	61	82	30	52	19	10	9
85	144	70	74	113	50	63	31	20	11
86	85	41	44	69	34	35	16	7	9
87	79	41	38	58	31	27	21	10	11
88	67	33	34	53	24	29	14	9	5
89	51	25	26	39	16	23	12	9	3
90	57	24	33	44	19	25	13	5	8
91	14	11	3	12	9	3	2	2	-
92	28	18	10	23	14	9	5	4	1
93	8	7	1	7	6	1	1	1	-
94	15	9	6	11	6	5	4	3	1
95	16	8	8	12	6	6	4	2	2
96	5	4	1	4	3	1	1	1	-
97	6	2	4	5	2	3	1	-	1
98	7	2	5	6	2	4	1	-	1
99	4	2	2	3	2	1	1	-	1
100	9	6	3	7	5	2	2	1	1
101 and over	12	6	6	10	5	5	2	1	1



# 1990 CENSUS OF POPULATION AND HOUSING

Table 3. Household Population by Age Group and Sex, Urban-Rural: 1990

Age Group	TOTAL			URBAN			RURAL		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>									
All Ages	440,874	221,490	219,384	354,008	176,831	177,177	86,866	44,659	42,207
Under 1	11,641	5,873	5,768	9,433	4,784	4,649	2,208	1,089	1,119
1-4	47,250	24,324	22,926	37,305	19,261	18,044	9,945	5,063	4,882
5-9	59,667	30,576	29,091	47,219	24,192	23,027	12,448	6,384	6,064
10-14	55,083	28,191	26,892	43,421	22,189	21,232	11,662	6,002	5,660
15-19	50,781	24,351	26,430	40,908	19,353	21,555	9,873	4,998	4,875
20-24	42,802	20,530	22,272	34,898	16,492	18,406	7,904	4,038	3,868
25-29	37,140	18,184	18,956	30,372	14,662	15,710	6,768	3,522	3,246
30-34	32,026	15,931	16,095	26,415	13,004	13,411	5,611	2,927	2,684
35-39	27,759	14,474	13,285	22,796	11,936	10,860	4,963	2,538	2,425
40-44	20,698	10,772	9,926	16,732	8,667	8,065	3,966	2,105	1,861
45-49	15,747	8,209	7,538	12,608	6,577	6,031	3,139	1,632	1,507
50-54	12,589	6,506	6,083	9,992	5,111	4,881	2,597	1,395	1,202
55-59	8,881	4,488	4,393	7,100	3,581	3,519	1,781	907	874
60-64	7,305	3,631	3,674	5,736	2,811	2,925	1,569	820	749
65-69	4,738	2,223	2,515	3,773	1,748	2,025	965	475	490
70-74	3,302	1,573	1,729	2,621	1,229	1,392	681	344	337
75-79	1,889	922	967	1,451	688	763	438	234	204
80 & Over	1,576	732	844	1,228	546	682	348	186	162

## 1990 CENSUS OF POPULATION AND HOUSING

Table 3. Household Population by Age Group and Sex, Urban-Rural: 1990

Age Group	TOTAL			URBAN			RURAL		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>									
All Ages	440,874	221,490	219,384	354,008	176,831	177,177	86,866	44,659	42,207
Under 1	11,641	5,873	5,768	9,433	4,784	4,649	2,208	1,089	1,119
1-4	47,250	24,324	22,926	37,305	19,261	18,044	9,945	5,063	4,882
5-9	59,667	30,576	29,091	47,219	24,192	23,027	12,448	6,384	6,064
10-14	55,083	28,191	26,892	43,421	22,189	21,232	11,662	6,002	5,660
15-19	50,781	24,351	26,430	40,908	19,353	21,555	9,873	4,998	4,875
20-24	42,802	20,530	22,272	34,898	16,492	18,406	7,904	4,038	3,866
25-29	37,140	18,184	18,956	30,372	14,662	15,710	6,768	3,522	3,246
30-34	32,026	15,931	16,095	26,415	13,004	13,411	5,611	2,927	2,684
35-39	27,759	14,474	13,285	22,796	11,936	10,860	4,963	2,538	2,425
40-44	20,698	10,772	9,926	16,732	8,667	8,065	3,966	2,105	1,861
45-49	15,747	8,209	7,538	12,608	6,577	6,031	3,139	1,632	1,507
50-54	12,589	6,506	6,083	9,992	5,111	4,881	2,597	1,395	1,202
55-59	8,881	4,488	4,393	7,100	3,581	3,519	1,781	907	874
60-64	7,305	3,631	3,674	5,736	2,811	2,925	1,569	820	749
65-69	4,738	2,223	2,515	3,773	1,748	2,025	965	475	490
70-74	3,302	1,573	1,729	2,621	1,229	1,392	681	344	337
75-79	1,889	922	967	1,451	688	763	438	234	204
80 & Over	1,576	732	844	1,228	546	682	348	186	162

## ZAMBOANGA CITY

Table 4. Household Population 10 Years Old and Over by Age Group, Sex and Marital Status: 1990

Age Group and Sex	Household Population 10 years old and over	M A R I T A L   S T A T U S					
		Single	Married	Widowed	Divorced/ Separated	Others	Not Stated
<b>ZAMBOANGA CITY</b>							
Both Sexes	322,316	146,541	161,622	11,153	2,008	220	772
10-14	55,083	53,705	1,043	57	34	19	225
15-19	50,781	46,025	4,397	72	76	18	193
20-24	42,802	25,759	16,517	155	200	35	136
25-29	37,140	10,910	25,556	299	276	36	63
30-34	32,026	4,303	26,907	453	287	39	37
35-39	27,759	2,055	24,748	621	288	22	25
40-44	20,698	1,167	18,556	728	214	15	18
45-49	15,747	804	13,769	957	192	8	17
50-54	12,589	523	10,700	1,203	146	9	8
55-59	8,881	341	7,239	1,176	104	7	14
60-64	7,305	331	5,377	1,509	74	4	10
65-69	4,738	234	3,169	1,277	48	1	9
70-74	3,302	188	1,964	1,107	33	3	7
75-79	1,889	98	1,022	749	15	2	3
80 and Over	1,576	98	658	790	21	2	7
Male	160,717	76,539	80,591	2,474	652	99	362
10-14	29,191	27,489	533	22	14	9	124
15-19	24,351	23,139	1,085	28	15	1	83
20-24	20,530	14,352	6,016	38	53	14	57
25-29	18,184	6,310	11,695	62	70	15	32
30-34	15,931	2,469	13,253	87	85	20	17
35-39	14,474	1,128	13,095	139	87	11	14
40-44	10,772	592	9,922	162	81	5	10
45-49	8,209	373	7,566	192	69	4	5
50-54	6,506	224	5,951	264	55	7	5
55-59	4,488	132	4,071	234	42	4	5
60-64	3,631	124	3,152	323	25	4	3
65-69	2,223	78	1,864	259	20	-	2
70-74	1,573	63	1,254	238	15	2	1
75-79	922	31	680	202	7	1	1
80 and Over	732	35	454	224	14	2	3
Female	161,599	70,002	81,031	8,679	1,356	121	410
10-14	26,892	26,216	510	35	20	10	101
15-19	26,430	22,886	3,312	44	61	17	110
20-24	22,272	11,407	10,501	117	147	21	79
25-29	18,956	4,600	13,861	237	206	21	31
30-34	16,095	1,834	13,654	366	202	19	20
35-39	13,285	927	11,653	482	201	11	11
40-44	9,926	575	8,634	566	133	10	8
45-49	7,538	431	6,203	765	123	4	12
50-54	6,083	299	4,749	939	91	2	3
55-59	4,393	209	3,168	942	62	3	9
60-64	3,674	207	2,225	1,186	49	-	7
65-69	2,515	156	1,305	1,018	28	1	7
70-74	1,729	125	710	869	18	1	6
75-79	967	67	342	547	8	1	2
80 and Over	844	63	204	566	7	-	4

# 1990 CENSUS OF POPULATION AND HOUSING

Table 5. Household Population by Religious Affiliation and Sex: 1990

Religious Affiliation	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>			
Total	440,874	221,490	219,384
Roman Catholic	312,276	157,608	154,668
Aglipay	721	378	343
Islam	107,462	53,449	54,013
Iglesia ni Cristo	3,133	1,612	1,521
United Church of Christ in the Philippines	3,803	1,765	2,038
Buddhist	154	85	69
Church of Jesus Christ of the Latter Day Saints	932	472	460
Jehovah's Witness	803	370	433
Lutheran Church in the Phil.	12	8	4
Phil. Benevolent Missionaries Asso.	637	361	276
Seventh Day Adventist	1,226	594	632
Born Again Christians	594	305	289
Phil. Episcopal Church	194	99	95
Presbyterian	7	4	3
Baptist Conference of the Phil.	217	95	122
Bible Baptist	77	37	40
Other Baptists	274	131	143
Iglesia Evangelista Metodista en Las Filipinas	18	8	10
United Methodist Church	29	14	15
Wesleyan Church	6	4	2
Other Methodists	7	3	4
Alliance of Bible Christian Committees	2,919	1,387	1,532
Assemblies of God	24	13	11
Christian and Missionary Alliance	617	303	314
Four Square Gospel Church	275	123	152
Salvation Army, Philippines	14	7	7
Other Evangelical Churches	388	181	207
Other Protestants	1,379	650	729
Others	2,315	1,240	1,075
Not Stated	361	184	177

Table 6. Household Population by Sex and Citizenship: 1990

Citizenship	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>			
Total	440,874	221,490	219,384
Filipino	439,963	221,015	218,948
Chinese	194	97	97
American	34	15	19
Indonesian	26	14	12
Indian	7	1	6
Japanese	9	9	-
Australian	5	3	2
British	142	71	71
Albanian	6	4	2
Algerian	137	76	61
Angolan	22	13	9
Antiguan	2	-	2
Argentine, Argentinean	1	1	-
Austrian	5	3	2
Brazilian	1	-	1
Brunei Darussalam	1	-	1
Canadian	1	-	1
Colombian	1	1	-
Danes	2	-	2
Iraqi	1	-	1
Italian	1	1	-
Jordanian	1	1	-
Malayan	1	-	1
Monacan	1	-	1
Spanish	2	1	1
Swiss	9	5	4
Taiwanese	1	1	-
Rhodesian	1	1	-
Others	2	2	-
Not Stated	295	155	140

## ZAMBOANGA CITY

Table 7. Disabled Persons by Age Group, Sex and Type of Disability: 1990

Age Group and Sex	Total	TYPE OF DISABILITY									
		Blind- ness	Deaf- ness	Mute- ness	Deaf- ness/ Mute- ness	Speech Im- pair- ment	Mental Ill- ness	Mental Retar- dation	Ortho- pedic Handi- cap	Multi- ple Dis- ability	Others
<b>ZAMBOANGA CITY</b>											
<b>Both Sexes</b>	<b>3,797</b>	<b>309</b>	<b>329</b>	<b>199</b>	<b>72</b>	<b>190</b>	<b>183</b>	<b>340</b>	<b>784</b>	<b>123</b>	<b>1,268</b>
Under 1	52	1	9	3	-	1	-	1	5	1	31
1-4	242	13	27	10	1	10	-	7	40	6	128
5-9	399	22	23	29	10	27	5	29	108	10	136
10-14	496	25	56	37	12	37	16	57	97	11	148
15-19	466	37	21	31	9	31	20	56	96	7	158
20-24	403	22	41	19	9	16	22	60	82	5	127
25-29	296	13	16	13	3	22	26	35	67	6	95
30-34	233	10	16	8	4	15	21	28	56	5	70
35-39	223	20	12	12	2	8	17	21	47	5	79
40-44	165	18	11	11	6	4	15	11	35	4	50
45-49	146	17	16	1	2	5	15	9	22	7	52
50-54	121	9	9	5	2	4	8	11	28	4	41
55-59	127	17	9	6	1	1	8	6	28	5	46
60-64	119	19	8	8	1	2	5	3	26	12	35
65-69	93	15	9	2	4	4	4	2	19	8	26
70-74	80	18	10	1	2	2	1	2	16	10	18
75-79	59	14	13	1	1	1	-	-	6	6	17
80 and Over	77	19	23	2	3	-	-	2	6	11	11
<b>Male</b>	<b>2,026</b>	<b>150</b>	<b>168</b>	<b>100</b>	<b>35</b>	<b>105</b>	<b>93</b>	<b>189</b>	<b>428</b>	<b>72</b>	<b>686</b>
Under 1	28	1	4	2	-	1	-	1	2	1	16
1-4	138	5	12	5	1	7	-	3	25	3	77
5-9	227	12	10	18	6	17	2	15	59	7	81
10-14	293	15	46	20	7	17	10	36	51	5	86
15-19	236	18	10	13	2	16	11	35	46	3	82
20-24	204	11	17	11	3	10	12	32	50	2	56
25-29	147	5	5	4	2	11	14	16	36	5	49
30-34	127	7	6	5	2	8	10	18	29	3	39
35-39	113	10	6	5	-	6	7	7	27	3	42
40-44	100	12	9	7	2	3	9	8	20	2	28
45-49	88	12	7	-	1	3	6	5	18	5	31
50-54	64	3	2	2	2	3	3	5	15	2	27
55-59	61	7	4	3	1	-	4	3	17	2	20
60-64	59	11	3	2	1	2	2	2	13	9	14
65-69	45	9	2	2	2	1	3	2	8	4	12
70-74	28	4	5	-	1	-	-	-	5	6	7
75-79	31	3	7	1	1	-	-	-	4	4	11
80 and Over	37	5	13	-	1	-	-	1	3	6	8
<b>Female</b>	<b>1,771</b>	<b>159</b>	<b>161</b>	<b>99</b>	<b>37</b>	<b>85</b>	<b>90</b>	<b>151</b>	<b>356</b>	<b>51</b>	<b>582</b>
Under 1	24	-	5	1	-	-	-	-	3	-	15
1-4	104	8	15	5	-	3	-	4	15	3	51
5-9	172	10	13	11	4	10	3	14	49	3	55
10-14	203	10	10	17	5	20	6	21	46	6	62
15-19	230	19	11	18	7	15	9	21	50	4	76
20-24	199	11	24	8	6	6	10	28	32	3	71
25-29	149	8	11	9	1	11	12	19	31	1	46
30-34	106	3	10	3	2	7	11	10	27	2	31
35-39	110	10	6	7	2	2	10	14	20	2	37
40-44	65	6	2	4	4	1	6	3	15	2	22
45-49	58	5	9	1	1	2	9	4	4	2	21
50-54	57	6	7	3	-	1	5	6	13	2	14
55-59	66	10	5	3	-	1	4	3	11	3	26
60-64	60	8	5	6	-	-	3	1	13	3	21
65-69	48	6	7	-	2	3	1	-	11	4	14
70-74	52	14	5	1	1	2	1	2	11	4	11
75-79	28	11	6	-	-	1	-	-	2	2	6
80 and Over	40	14	10	2	2	-	-	1	3	5	3

## 1990 CENSUS OF POPULATION AND HOUSING

Table B. Literacy of the Household Population 10 Years Old and Over by Age Group and Sex, Urban-Rural: 1990

Age Group and Sex	TOTAL			URBAN			RURAL		
	Total	Literate	Illiterate	Total	Literate	Illiterate	Total	Literate	Illiterate
<b>ZAMBOANGA CITY</b>									
<b>Both Sexes</b>	<b>322,316</b>	<b>269,522</b>	<b>32,794</b>	<b>260,051</b>	<b>238,527</b>	<b>21,524</b>	<b>62,265</b>	<b>50,995</b>	<b>11,270</b>
10-14	55,083	47,859	7,224	43,421	38,495	4,926	11,662	9,364	2,298
15-19	50,781	47,382	3,399	40,908	38,688	2,220	9,873	8,694	1,179
20-24	42,802	40,321	2,481	34,898	33,289	1,609	7,904	7,032	872
25-29	37,140	34,393	2,747	30,372	28,595	1,777	6,768	5,798	970
30-34	32,026	29,661	2,365	26,415	24,957	1,458	5,611	4,704	907
35-39	27,759	25,341	2,418	22,796	21,205	1,591	4,963	4,136	827
40-44	20,698	18,555	2,143	16,732	15,349	1,383	3,966	3,206	760
45-49	15,747	13,628	2,119	12,608	11,219	1,389	3,139	2,409	730
50-54	12,589	10,773	1,816	9,992	8,814	1,178	2,597	1,959	638
55-59	8,881	7,426	1,455	7,100	6,136	964	1,781	1,290	491
60-64	7,305	5,786	1,519	5,736	4,795	941	1,569	991	578
65-69	4,738	3,613	1,125	3,773	3,017	756	965	596	369
70-74	3,302	2,369	933	2,621	1,983	638	681	386	295
75-79	1,889	1,386	503	1,451	1,125	326	438	261	177
<b>80 and Over</b>	<b>1,576</b>	<b>1,029</b>	<b>547</b>	<b>1,228</b>	<b>860</b>	<b>368</b>	<b>348</b>	<b>169</b>	<b>179</b>
<b>Male</b>	<b>160,717</b>	<b>145,717</b>	<b>15,000</b>	<b>128,594</b>	<b>118,929</b>	<b>9,665</b>	<b>32,123</b>	<b>26,788</b>	<b>5,335</b>
10-14	28,191	24,060	4,131	22,189	19,378	2,811	6,002	4,682	1,320
15-19	24,351	22,657	1,694	19,353	18,259	1,094	4,998	4,398	600
20-24	20,530	19,411	1,119	16,492	15,776	716	4,038	3,635	403
25-29	18,184	17,046	1,138	14,662	13,926	736	3,522	3,120	402
30-34	15,931	14,943	988	13,004	12,393	611	2,927	2,550	377
35-39	14,474	13,497	977	11,936	11,296	640	2,538	2,201	337
40-44	10,772	9,948	824	8,667	8,155	512	2,105	1,793	312
45-49	8,209	7,343	866	6,577	6,018	559	1,632	1,325	307
50-54	6,506	5,733	773	5,111	4,634	477	1,395	1,099	296
55-59	4,488	3,919	569	3,581	3,222	359	907	697	210
60-64	3,631	2,965	666	2,811	2,431	380	820	534	286
65-69	2,223	1,784	439	1,748	1,481	267	475	303	172
70-74	1,573	1,193	380	1,229	987	242	344	206	138
75-79	922	704	218	688	558	130	234	146	88
<b>80 and Over</b>	<b>732</b>	<b>514</b>	<b>218</b>	<b>546</b>	<b>415</b>	<b>131</b>	<b>186</b>	<b>99</b>	<b>87</b>
<b>Female</b>	<b>161,599</b>	<b>143,805</b>	<b>17,794</b>	<b>131,457</b>	<b>119,598</b>	<b>11,859</b>	<b>30,142</b>	<b>24,207</b>	<b>5,935</b>
10-14	26,892	23,799	3,093	21,232	19,117	2,115	5,660	4,682	978
15-19	26,430	24,725	1,705	21,555	20,429	1,126	4,875	4,296	579
20-24	22,272	20,910	1,362	18,406	17,513	893	3,866	3,397	469
25-29	18,956	17,347	1,609	15,710	14,669	1,041	3,246	2,678	568
30-34	16,095	14,718	1,377	13,411	12,564	847	2,684	2,154	530
35-39	13,285	11,844	1,441	10,860	9,909	951	2,425	1,935	490
40-44	9,926	8,607	1,319	8,065	7,194	871	1,861	1,413	448
45-49	7,538	6,285	1,253	6,031	5,201	830	1,507	1,084	423
50-54	6,083	5,040	1,043	4,881	4,180	701	1,202	860	342
55-59	4,393	3,507	886	3,519	2,914	605	874	593	281
60-64	3,674	2,821	853	2,925	2,364	561	749	457	292
65-69	2,515	1,829	686	2,025	1,536	489	490	293	197
70-74	1,729	1,176	553	1,392	996	396	337	180	157
75-79	967	682	285	763	567	196	204	115	89
<b>80 and Over</b>	<b>844</b>	<b>515</b>	<b>329</b>	<b>682</b>	<b>445</b>	<b>237</b>	<b>162</b>	<b>70</b>	<b>92</b>

## ZAMBOANGA CITY

Table 9. Household Population 7 Years Old and Over by Highest Educational Attainment and Age Group: 1990

Highest Educational Attainment	Household Population 7 Years Old and Over	AGE GROUP						
		Below 20	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 & Over
<b>ZAMBOANGA CITY</b>								
Total	358,921	142,469	42,802	37,140	32,026	27,759	20,698	56,027
No Grade Completed	28,688	11,637	1,566	1,934	1,760	1,844	1,728	8,219
Pre-School	3,158	2,956	26	32	18	12	18	96
Elementary	171,677	86,175	13,992	12,688	11,639	10,418	8,695	28,070
1st - 4th Grade	83,280	55,477	3,888	3,603	3,174	2,978	2,495	11,665
5th - 7th Grade	88,397	30,698	10,104	9,085	8,465	7,440	6,200	16,405
High School	82,286	31,698	12,153	9,274	8,037	6,948	4,407	9,769
Undergraduate	50,130	24,717	6,607	4,606	3,843	3,211	2,200	4,946
Graduate	32,156	6,981	5,546	4,668	4,194	3,737	2,207	4,823
Post Secondary	7,009	641	1,953	1,373	1,065	673	397	907
Undergraduate	1,877	264	443	294	249	193	131	303
Graduate	5,132	377	1,510	1,079	816	480	266	604
College Undergraduate	37,167	7,798	8,842	6,075	4,761	3,841	2,366	3,484
Academic Degree Holder	25,228	167	3,776	5,340	4,433	3,739	2,889	4,884
Not Stated	3,708	1,397	494	424	313	284	198	598

## 1990 CENSUS OF POPULATION AND HOUSING

Table 10. Household Population by Mother Tongue and Sex: 1990  
(Figures are estimates based on a 10% sample)

Mother Tongue	Both Sexes	Male	Female
<b>ZAMBOANGA CITY</b>			
Total	440,874	221,490	219,384
Tagalog	17,995	9,478	8,517
Cebuano	74,212	36,514	37,698
Hiligaynon	9,458	4,894	4,564
Ilocano	2,302	1,434	868
Ibanag	118	107	11
Pampango	297	137	160
Pangasinan	256	160	96
Waray	3,308	1,675	1,633
Bicol	353	228	125
Maguindanao	695	390	305
Maranao	2,220	1,026	1,194
Tausug	54,830	26,981	27,849
Agutaynon	11	11	-
Aklanon	21	21	-
Badjao	155	63	92
Bagobo	20	-	20
Banuanon	134	51	83
Batak	55	55	-
Binisaya	2,846	1,480	1,366
Binukid	32	22	10
Bolinao	11	11	-
Butuanon	85	22	63
Chavacano	214,773	108,039	106,734
Cuyano	54	43	11
Davaweno	139	64	75
Dibebawon	11	11	-
Dumaget	20	10	10
Ilanum	33	-	33
Ilongot	3,220	1,720	1,500
Inibaloi	10	10	-
Itneg (Tinggian)	10	-	10
Isinaf	10	-	10
Ivatan	33	22	11
Kalagan	32	11	21
Kalamianon	87	43	44
Kalibugan	307	150	157
Cuyonan	22	22	-
Manobo	21	-	21
Molbog	11	-	11
Parauen	22	11	11
Pullon-Mapun	10	10	-
Romblon	21	-	21
Sama (Samal)	32,002	16,005	15,997
Yakan	11,099	5,761	5,338
Subanon	1,362	682	680
Surigaonon	22	-	22
Chinese	766	488	278
English	553	258	295
Other Foreign Languages	10	-	10
Other Local Dialects	124	72	52
Not Stated	6,676	3,298	3,378



## ZAMBOANGA CITY

Table 11. Language or Dialect Generally Spoken in the Households: 1990  
(Figures are estimates based on a 10% sample)

Language/Dialect	Number of Households
<b>ZAMBOANGA CITY</b>	
Total	81,321
Tagalog	4,798
Cebuano	13,874
Hiligaynon	1,536
Ilocano	143
Pampango	9
Pangasinan	28
Waray	117
Bicol	10
Maguindanao	103
Maranao	192
Tausug	10,346
Agta	31
Agutaynon	9
Badjao	50
Banuanon	18
Batak	40
Binisaya	502
Binukid	49
Bilaa	9
Bontoc	19
Chavacano	40,874
Cuyano	49
Davaweno	97
Dumagat	21
Gaddang (Ga-dang)	9
Ilanum	10
Ilongot	471
Ifugao	10
Kalibugan	43
Pullon-Mapun	20
Sama (Samal)	5,537
Yakan	1,923
Sangil	10
Subanon	207
Chinese	83
English	65
Other Local Dialects	9

Table 12. Household Population 5 Years Old and Over by Sex, Place of Residence 5 Years Ago and City of Present Residence: 1990

Sex and City of Present Residence	Household Population 5 Years Old and Over	PLACE OF RESIDENCE 5 YEARS AGO				
		Same City/ Municipality	Other City/ Municipality Same Province	Other Province	Foreign Country	Unknown
<b>ZAMBOANGA CITY</b>						
Both Sexes	381,983	364,661	2,817	9,373	322	4,810
Male	191,293	183,079	1,253	4,576	151	2,234
Female	190,690	181,582	1,564	4,797	171	2,576

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Table 13. Household Population by Relationship to Household Head and Household Size: 1990

Relationship to Household Head	Total Household Population	HOUSEHOLD SIZE								
		1	2	3	4	5	6	7	8 & over	
<b>ZAMBOANGA CITY</b>										
Total	440,874	1,829	10,980	31,212	55,104	69,935	72,384	63,105	136,325	
Head	81,321	1,829	5,490	10,404	13,776	13,987	12,064	9,015	14,756	
Spouse	70,302	-	3,679	8,649	12,146	12,676	11,058	8,344	13,750	
Son	119,787	-	498	5,024	12,687	19,190	21,642	19,250	41,496	
Daughter	108,436	-	404	4,574	11,763	17,509	19,402	17,650	37,134	
Stepson	1,039	-	8	37	109	148	170	215	352	
Stepdaughter	812	-	2	32	80	130	132	150	286	
Son-in-Law	2,719	-	4	27	85	185	295	368	1,755	
Daughter-in-Law	2,859	-	3	37	138	235	396	405	1,645	
Grandson	9,004	-	96	304	595	828	969	1,155	5,057	
Granddaughter	8,281	-	81	303	513	696	990	1,089	4,609	
Father	889	-	4	29	48	116	160	146	386	
Mother	2,515	-	45	143	243	357	404	400	923	
Brother	3,183	-	120	205	325	396	473	448	1,216	
Sister	3,234	-	143	251	383	424	448	433	1,152	
Uncle	249	-	6	10	20	31	35	31	116	
Aunt	392	-	9	18	39	46	67	52	161	
Nephew	3,496	-	58	161	287	365	470	496	1,659	
Niece	3,879	-	65	178	315	424	592	614	1,691	
Other Relative	10,654	-	107	392	781	1,197	1,533	1,679	4,965	
Non-Relative	7,823	-	158	434	771	995	1,084	1,165	3,216	

Table 14. Number of Households by Age Group and Sex of Household Head and Household Size: 1990

Age Group and Sex of Household Head	Number of Households	HOUSEHOLD SIZE										Ave. Household Size
		1	2	3	4	5	6	7	8	9	10 and over	
<b>ZAMBOANGA CITY</b>												
<b>Both Sexes</b>												
All Ages	81,321	1,829	5,490	10,404	13,776	13,987	12,064	9,015	7,523	2,786	4,447	5.4
Below 20	492	62	163	135	62	29	21	6	10	1	3	3.0
20 - 29	14,194	394	1,730	3,716	3,685	2,364	1,219	540	332	115	99	4.0
30 - 39	25,629	345	1,112	2,714	4,741	5,525	4,551	3,108	2,101	654	778	5.4
40 - 49	18,944	286	607	1,329	2,255	3,022	3,283	2,854	2,693	1,050	1,565	6.2
50 - 59	11,956	259	622	1,064	1,539	1,698	1,835	1,548	1,511	624	1,256	6.2
60 - 69	6,758	259	660	908	984	940	824	707	662	272	542	5.5
70 - 79	2,704	173	454	435	414	343	264	210	175	53	183	4.8
80 and over	644	51	142	103	96	66	67	42	39	17	21	4.3
<b>Male</b>												
All Ages	73,796	1,227	4,304	9,160	12,584	12,972	11,259	8,461	7,049	2,633	4,147	5.5
Below 20	421	41	142	120	57	26	18	6	7	1	3	3.1
20 - 29	13,616	294	1,581	3,587	3,604	2,304	1,192	522	325	110	97	4.1
30 - 39	24,512	279	941	2,522	4,556	5,341	4,412	3,034	2,047	639	741	5.4
40 - 49	17,402	222	432	1,107	1,990	2,789	3,073	2,712	2,556	1,023	1,498	6.3
50 - 59	10,217	161	425	805	1,243	1,454	1,626	1,399	1,381	567	1,156	6.3
60 - 69	5,196	125	404	652	755	742	663	586	558	233	478	5.8
70 - 79	1,977	81	276	298	312	271	224	172	142	45	156	5.1
80 and over	455	24	103	69	67	45	51	30	33	15	19	4.6
<b>Female</b>												
All Ages	7,525	602	1,186	1,244	1,192	1,015	805	554	474	153	300	4.5
Below 20	71	21	21	15	5	3	3	-	3	-	-	2.6
20 - 29	578	100	149	129	81	60	27	18	7	5	2	3.2
30 - 39	1,117	66	171	192	185	184	139	74	54	15	37	4.5
40 - 49	1,542	64	175	222	265	233	210	142	137	27	67	5.0
50 - 59	1,739	98	197	259	296	244	209	149	130	57	100	5.0
60 - 69	1,562	134	256	256	229	198	161	121	104	39	64	4.5
70 - 79	727	92	178	137	102	72	40	38	33	8	27	3.8
80 and over	189	27	39	34	29	21	16	12	6	2	3	3.7

## ZAMBOANGA CITY

Table 15. Household Population 15 Years Old and Over by Occupation Group (Major and Minor), Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Major and Minor Occupation Group	Household Population 15 Years Old and Over	URBAN	RURAL
<b>ZAMBOANGA CITY</b>			
Total	266,996	214,422	52,574
<b>Officials of the Gov't &amp; Special Interest Org, Corp Exec, Managers, Managing Prop &amp; Supervisors</b>	<b>7,864</b>	<b>7,545</b>	<b>319</b>
Government Administrators	244	244	-
Legislative Officials	145	123	22
Traditional Chiefs and Heads of Villages	-	-	-
Senior Officials of Special-Interest Organizations	20	20	-
Board Directors and Chief Executives of Corporations	21	21	-
Specialized Managers	635	624	11
General Managers/Managing Proprietors	5,715	5,503	212
Government Executives Other			
Government Administrators	155	145	10
Educational Supervisors	159	148	11
Clerical Supervisors	30	30	-
Transport and Communications Supervisors	115	115	-
Production Supervisors and General Foremen	341	310	31
Sales Supervisors, Wholesale and Retail Trade	284	262	22
Other Supervisors n.e.c.	-	-	-
<b>Professionals</b>	<b>8,991</b>	<b>8,417</b>	<b>574</b>
Physicists, Chemists and Related Professionals	144	144	-
Mathematicians, Statisticians and Related Professionals	82	82	-
Computer Professionals	95	95	-
Architects and Related Professionals	40	40	-
Engineers & Related Professionals	1,231	1,188	43
Life Science Professionals	155	144	11
Health Professionals (except Nursing)	685	664	21
Nursing & Midwifery Professionals	997	943	54
College, University and Higher Education Teaching Professionals	430	408	22
Technical, Vocational & Related Instructors and Trainers	10	10	-
Secondary Education Teaching Professionals	926	863	63
Elementary Education Teaching Professionals	3,000	2,672	328
Special Education Teaching Professionals	31	31	-
Other Teaching Professionals	30	30	-
Business Professionals	552	552	-
Legal Professionals	167	167	-
Librarians, Archivists & Curators	21	10	11
Social and Related Science Professionals	144	134	10
Writers and Creative and Performing Artists	165	165	-
Religion Professionals	86	75	11
<b>Technicians &amp; Associated Professionals</b>	<b>3,460</b>	<b>3,322</b>	<b>138</b>
Physical Science & Engineering Associate Professionals	386	354	32
Computer Assistants and Computer Equipment Controllers	30	30	-
Optical and Electronic Equipment Controllers	605	584	21
Ship and Aircraft Controllers and Technicians	261	261	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 15. Household Population 15 Years Old and Over by Occupation Group  
(Major and Minor), Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Major and Minor Occupation Group	Household Population 15 Years Old and Over	URBAN	RURAL
<b>ZAMBOANGA CITY</b>			
Building, Safety, Health and Quality Inspectors	31	31	-
Life Science Technicians and Related Workers	73	63	10
Health Associate Professionals	40	40	-
Nursing and Midwifery Associate Professionals	366	324	42
Traditional Medicine Practi- tioners and Faith Healers	65	54	11
Teaching Associate Professionals	62	62	-
Finance and Sales Associate Professionals	316	305	11
Business Services Agents and Trade Brokers	684	684	-
Administrative Associate Professionals	282	271	11
Customs, Taxation, Licensing, Welfare and Related Associate Professionals	144	144	-
Social Work Associate Professionals	-	-	-
Artistic, Entertainment & Sports Associate Professionals	115	115	-
Non-Ordained Religion Associate Professionals	-	-	-
<b>Clerks</b>	<b>9,788</b>	<b>9,001</b>	<b>787</b>
General Secretaries and Keyboard Operating Clerks	699	636	63
Numerical Clerks	917	896	21
Material Recording and Transport Clerks	4,509	4,006	503
Library, Mail and Related Clerks	2,237	2,101	136
Cashiers, Tellers and Related Clerks	1,246	1,193	53
Client Information Clerks	180	169	11
<b>Service &amp; Shop Market Sales Workers</b>	<b>8,275</b>	<b>7,386</b>	<b>889</b>
Travel Attendants and Guides	355	245	110
Housekeeping and Restaurant Services Workers	735	724	11
Personal Care Workers	254	232	22
Other Personal Services Workers	548	527	21
Astrologers, Fortune-Tellers and Related Workers	-	-	-
Protective Services Workers	2,576	2,146	430
Shopsalespersons & Demonstrators	3,797	3,502	295
Fashion and Other Models	10	10	-
<b>Farmers, Forestry Workers &amp; Fishermen</b>	<b>31,592</b>	<b>16,789</b>	<b>14,803</b>
Crop Farmers	23,899	11,690	12,209
Orchard Farmers	1,304	849	455
Ornamental & Other Plant Growers	21	10	11
Livestock and Dairy Farmers	21	10	11
Poultry Farmers	170	105	65
Other Animal Producers	11	11	-
Forest Tree Planters	22	-	22
Loggers	274	253	21
Charcoal Burners and Related Workers	-	-	-
Forest Products Gatherers	265	147	118
Aqua-Farm Cultivators	4,833	3,150	1,683
Inland & Coastal Waters Fishermen	740	543	197
Deep-Sea Fishermen	32	21	11
Hunters and Trappers	-	-	-
Fishermen, Hunters & Trappers Not Elsewhere Classified	-	-	-
<b>Craft and Related Workers</b>	<b>11,960</b>	<b>10,341</b>	<b>1,619</b>
Miners and Blasters, Stone Cutters and Carvers	43	43	-

## ZAMBOANGA CITY

Table 15. Household Population 15 Years Old and Over by Occupation Group (Major and Minor), Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Major and Minor Occupation Group	Household Population 15 Years Old and Over	URBAN	RURAL
<b>ZAMBOANGA CITY</b>			
Building Frame and Related Trades Workers	5,340	4,488	852
Building Finishers and Related Trades Workers	716	694	22
Painters, Building Structure Cleaners and Related Workers	380	359	21
Metal Molders, Welders, Sheet-Metal Workers, Structural Metal Prepares, and Related Workers	656	508	148
Blacksmith, Toolmakers and Related Workers	135	114	21
Machinery Mechanics and Fitters	1,511	1,354	157
Electrical and Electronic Instrument Mechanic and Fitters	314	293	21
Precision Workers in Metal and Related Materials	285	254	31
Potters, Glass Formers and Related Workers	63	52	11
Handicraft Workers in Wood, Textile, Leather and Related Materials	31	20	11
Printing & Related Trades Workers	31	10	21
Food and Related Products Processing Trades Workers	511	457	54
Cabinet Makers, Wood Treaters and Related Trades Workers	201	201	-
Textile & Garment Trades Workers	1,662	1,443	219
Pelt, Leather and Shoemaking Trades Workers	81	51	30
<b>Plant &amp; Machine Operators &amp; Assemblers</b>	<b>7,128</b>	<b>6,366</b>	<b>762</b>
Mining and Mineral-Processing Plant Operators	82	71	11
Metal-Processing Plant Operators	-	-	-
Glass and Ceramics Kiln and Related Plant Operators	41	41	-
Wood-Processing and Paper-Making Plant Operators	316	285	31
Chemical Processing Plant Operators	149	129	20
Power Generating and Related Plant Operators	284	213	71
Automated Assembly-Line and Industrial Robot Operators	11	-	11
Metal and Mineral Products Processing Machine Operators	648	543	105
Chemical Products Machine Operators	10	10	-
Rubber and Plastic Product Machine Operators	63	53	10
Wood Product Machine Operators	51	30	21
Printing, Binding and Paper Products Machine Operators	52	52	-
Textile Products Machine Operators	52	32	20
Food and Related Products Processing Machine Operators	699	560	139
Assemblers	52	52	-
Other Stationary Machine Operators and Assemblers	30	30	-
Railway Engine Driver and Related Workers	-	-	-
Motor Vehicle Drivers	3,783	3,514	269
Agricultural, Earthmoving, Lifting and Other Mobile Materials-Handling Equipment Operators	512	480	32
Ship's Deck Crews and Related Workers	293	271	22

# 1990 CENSUS OF POPULATION AND HOUSING

Table 15. Household Population 15 Years Old and Over by Occupation Group  
(Major and Minor), Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Major and Minor Occupation Group	Household Population 15 Years Old and Over	URBAN	RURAL
<b>ZAMBOANGA CITY</b>			
Elementary Occupations	32,605	26,778	5,827
Market Stall Vendors, Street Vendors and Related Workers	10,278	7,868	2,410
Shoe Cleaning and Other Street Services Elementary Occupations	21	21	-
Domestic Helpers and Cleaners and Related Workers	7,146	6,388	758
Building Caretakers and Window Cleaners	51	51	-
Messengers, Watchers and Related Laborers	6,091	4,541	1,550
Garbage Collectors and Related Laborers	190	190	-
Agricultural, Forestry and Fishery Laborers	2,335	2,141	194
Mining and Construction Laborers	1,390	1,253	137
Manufacturing Laborers	1,879	1,355	524
Transport Laborers	3,224	2,970	254
Non-Gainful Occupation	97,538	77,746	19,792
Housekeepers, own home	58,534	45,528	13,006
Pensioners	3,001	2,659	342
Students	36,003	29,559	6,444
Other Occupation n.e.c.	8,186	7,396	790
Occupation Not Stated	39,609	33,335	6,274

## ZAMBOANGA CITY

Table 16. Household Population 15 Years Old and Over by Occupation Group (Major), Age Group and Sex: 1990  
(Figures are estimates based on a 10% sample)

Major Occupation Group and Sex	Household Population 15 Years Old and Over	AGE GROUP					
		15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44
<b>ZAMBOANGA CITY</b>							
Both Sexes	266,996	50,544	42,475	37,467	31,112	28,673	20,450
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	7,864	88	432	1,182	1,041	1,260	1,074
Professionals	8,991	76	1,133	1,670	1,392	1,233	1,204
Technicians & Associated Professionals	3,460	99	435	619	660	537	355
Clerks	9,788	239	1,284	1,830	1,731	1,449	1,170
Service & Shop Market Sales Workers	8,275	581	1,857	1,574	1,290	1,135	734
Farmers, Forestry Workers & Fishermen	31,592	3,080	4,239	4,718	3,548	3,700	2,775
Craft and Related Workers	11,960	533	1,430	1,929	1,647	1,888	1,446
Plant & Machine Operators & Assemblers	7,128	215	856	1,316	1,262	1,150	833
Elementary Occupations	32,605	4,480	5,484	5,004	4,045	4,359	2,887
Non-Gainful Occupations	97,538	28,444	16,269	11,479	9,431	7,730	5,473
Other Occupations n.e.c.	8,186	445	725	1,276	1,607	2,082	967
Occupation Not Stated	39,609	12,264	8,331	4,870	3,458	2,150	1,532
<b>Male</b>	<b>132,082</b>	<b>23,907</b>	<b>19,873</b>	<b>18,841</b>	<b>15,205</b>	<b>15,200</b>	<b>10,744</b>
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	5,568	55	274	847	795	827	773
Professionals	3,414	33	428	687	489	382	437
Technicians & Associated Professionals	2,277	66	236	452	379	381	219
Clerks	4,326	98	460	707	753	631	505
Service & Shop Market Sales Workers	5,205	262	858	1,027	859	819	537
Farmers, Forestry Workers & Fishermen	28,816	2,601	3,834	4,387	3,383	3,442	2,527
Craft and Related Workers	10,538	490	1,272	1,741	1,474	1,591	1,292
Plant & Machine Operators & Assemblers	6,826	182	793	1,316	1,191	1,088	781
Elementary Occupations	22,561	1,920	3,506	3,832	3,226	3,429	2,279
Non-Gainful Occupations	20,789	12,288	4,502	948	298	185	104
Other Occupations n.e.c.	6,486	219	431	1,008	1,352	1,825	829
Occupation Not Stated	15,276	5,693	3,279	1,889	1,006	600	461
<b>Female</b>	<b>134,914</b>	<b>26,637</b>	<b>22,602</b>	<b>18,626</b>	<b>15,907</b>	<b>13,473</b>	<b>9,706</b>
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	2,296	33	158	335	246	433	301
Professionals	5,577	43	705	983	903	851	767
Technicians & Associated Professionals	1,183	33	199	167	281	156	136
Clerks	5,462	141	824	1,123	978	818	665
Service & Shop Market Sales Workers	3,070	319	999	547	431	316	197
Farmers, Forestry Workers & Fishermen	2,776	479	405	331	165	258	248
Craft and Related Workers	1,422	43	158	188	173	297	154
Plant & Machine Operators & Assemblers	302	33	63	-	71	62	52
Elementary Occupations	10,044	2,560	1,978	1,172	819	930	608
Non-Gainful Occupations	76,749	16,156	11,767	10,531	9,133	7,545	5,369
Other Occupations n.e.c.	1,700	226	294	268	255	257	138
Occupation Not Stated	24,333	6,571	5,052	2,981	2,452	1,550	1,071

## 1990 CENSUS OF POPULATION AND HOUSING

Table 16. Household Population 15 Years Old and Over by Occupation Group (Major), Age Group and Sex: 1990  
 - Continued  
 (Figures are estimates based on a 10% sample)

Major Occupation Group and Sex	A G E G R O U P							
	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 and over
<b>ZAMBOANGA CITY</b>								
Both Sexes	15,995	12,737	8,733	7,295	4,666	3,495	1,879	1,475
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	918	826	469	272	162	75	32	33
Professionals	865	690	326	262	76	43	10	11
Technicians & Associated Professionals	269	197	130	84	22	32	-	21
Clerks	698	457	418	192	128	106	54	32
Service & Shop Market Sales Workers	370	338	140	149	85	11	11	-
Farmers, Forestry Workers & Fishermen	2,851	2,155	1,555	1,349	681	511	261	169
Craft and Related Workers	1,056	726	558	425	192	98	10	22
Plant & Machine Operators & Assemblers	577	400	327	160	21	-	-	11
Elementary Occupations	2,335	1,920	796	480	469	236	77	33
Non-Gainful Occupations	4,462	3,753	2,880	2,633	1,955	1,501	962	566
Other Occupations n.e.c.	393	244	158	129	43	54	-	63
Occupation Not Stated	1,201	1,031	976	1,160	832	828	462	514
Male	8,237	6,619	4,375	3,664	2,185	1,533	951	748
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	670	582	344	186	108	53	32	22
Professionals	311	307	95	126	55	43	10	11
Technicians & Associated Professionals	238	136	97	41	-	11	-	21
Clerks	377	286	231	86	53	84	44	11
Service & Shop Market Sales Workers	277	243	129	129	43	11	11	-
Farmers, Forestry Workers & Fishermen	2,604	1,986	1,427	1,189	594	434	250	158
Craft and Related Workers	867	663	507	374	170	76	10	11
Plant & Machine Operators & Assemblers	567	400	316	160	21	-	-	11
Elementary Occupations	1,592	1,344	586	331	268	171	44	33
Non-Gainful Occupations	153	113	233	573	488	382	288	234
Other Occupations n.e.c.	331	202	106	108	21	22	-	32
Occupation Not Stated	250	357	304	361	364	246	262	204
Female	7,758	6,118	4,358	3,631	2,481	1,962	928	727
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	248	244	125	86	54	22	-	11
Professionals	554	383	231	136	21	-	-	-
Technicians & Associated Professionals	31	61	33	43	22	21	-	-
Clerks	321	171	187	106	75	22	10	21
Service & Shop Market Sales Workers	93	95	11	20	42	-	-	-
Farmers, Forestry Workers & Fishermen	247	169	128	160	87	77	11	11
Craft and Related Workers	189	63	51	51	22	22	-	11
Plant & Machine Operators & Assemblers	10	-	11	-	-	-	-	-
Elementary Occupations	743	576	210	149	201	65	33	-
Non-Gainful Occupations	4,309	3,640	2,647	2,060	1,467	1,119	674	332
Other Occupations n.e.c.	62	42	52	21	22	32	-	31
Occupation Not Stated	951	674	672	799	468	582	200	310



## ZAMBOANGA CITY

Table 17. Gainful Workers 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major): 1990  
(Figures are estimates based on a 10% sample)

Major Occupation Group	Gainful Workers 15 Years Old and Over	MAJOR INDUSTRY GROUP					
		Agriculture, Fishery and Forestry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water	Construction	
ZAMBOANGA CITY							
Total	169,458	36,653	382	9,841	505	5,271	
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	7,864	508	10	471	30	100	
Professionals	8,991	31	11	281	43	192	
Technicians & Associated Professionals	3,460	65	10	146	10	32	
Clerks	9,788	43	-	368	82	10	
Service & Shop Market Sales Workers	8,275	145	-	404	20	22	
Farmers, Forestry Workers & Fishermen	31,592	29,587	11	244	-	-	
Craft and Related Workers	11,960	237	74	3,081	187	4,277	
Plant & Machine Operators & Assemblers	7,128	469	21	1,910	92	61	
Elementary Occupations	32,605	5,261	182	2,626	20	525	
Other Occupations n.e.c.	8,186	407	63	310	21	52	
Occupation Not Stated	39,609	-	-	-	-	-	
Major Occupation Group		MAJOR INDUSTRY GROUP					Not Stated
		Wholesale and Retail Trade	Transportation and Communication	Financing, Insurance, Real Estate and Business Services	Community, Social and Personal Services	Activities not adequately defined	
ZAMBOANGA CITY							
Total	22,226	8,241	2,073	25,715	18,983	39,568	
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	3,896	136	114	1,339	1,260	-	
Professionals	144	168	235	6,107	1,779	-	
Technicians & Associated Professionals	569	311	206	1,415	696	-	
Clerks	4,011	393	550	2,621	1,710	-	
Service & Shop Market Sales Workers	2,651	373	780	2,313	1,567	-	
Farmers, Forestry Workers & Fishermen	242	-	-	52	1,456	-	
Craft and Related Workers	588	333	41	1,185	2,057	-	
Plant & Machine Operators & Assemblers	166	3,166	41	489	713	-	
Elementary Occupations	9,645	3,215	43	5,656	5,432	-	
Other Occupations n.e.c.	314	136	63	4,538	2,282	-	
Occupation Not Stated	-	10	-	-	31	39,568	

## 1990 CENSUS OF POPULATION AND HOUSING

Table 18. Household Population 15 Years Old and Over by Employment Status, Age Group and Sex, Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Age Group and Sex	Household Population 15 Years Old and Over	TOTAL		
		In the Labor Force		Not in the Labor Force
		Employed	Unemployed	
<b>ZAMBOANGA CITY</b>				
<b>Both Sexes</b>	<b>266,996</b>	<b>165,100</b>	<b>9,863</b>	<b>92,033</b>
15 - 19	50,544	22,080	2,566	25,098
20 - 24	42,475	24,341	2,124	16,010
25 - 29	37,467	24,987	1,222	11,258
30 - 34	31,112	21,243	988	8,881
35 - 39	28,673	21,056	683	6,934
40 - 44	20,450	14,834	609	5,007
45 - 49	15,995	11,525	487	3,983
50 - 54	12,737	8,939	405	3,393
55 - 59	8,733	5,828	316	2,589
60 - 64	7,295	4,367	161	2,767
65 - 69	4,666	2,764	108	1,794
70 - 74	3,495	1,749	97	1,649
75 - 79	1,879	798	33	1,048
80 and Over	1,475	589	64	622
<b>Male</b>	<b>132,082</b>	<b>99,453</b>	<b>4,892</b>	<b>27,737</b>
15 - 19	23,907	11,167	1,311	11,429
20 - 24	19,873	13,467	1,125	5,281
25 - 29	18,841	15,617	676	2,548
30 - 34	15,205	13,187	455	1,563
35 - 39	15,200	13,749	323	1,128
40 - 44	10,744	9,590	255	899
45 - 49	8,237	7,226	217	794
50 - 54	6,619	5,677	227	715
55 - 59	4,375	3,748	108	519
60 - 64	3,664	2,695	86	883
65 - 69	2,185	1,479	44	662
70 - 74	1,533	958	22	553
75 - 79	951	497	22	432
80 and Over	748	396	21	331
<b>Female</b>	<b>134,914</b>	<b>65,647</b>	<b>4,971</b>	<b>64,296</b>
15 - 19	26,637	10,913	1,255	14,469
20 - 24	22,602	10,874	999	10,729
25 - 29	18,626	9,370	546	8,710
30 - 34	15,907	8,056	533	7,318
35 - 39	13,473	7,307	360	5,806
40 - 44	9,706	5,244	354	4,108
45 - 49	7,758	4,299	270	3,189
50 - 54	6,118	3,262	178	2,678
55 - 59	4,358	2,080	208	2,070
60 - 64	3,631	1,672	75	1,884
65 - 69	2,481	1,285	64	1,132
70 - 74	1,962	791	75	1,096
75 - 79	928	301	11	616
80 and Over	727	193	43	491

## ZAMBOANGA CITY

Table 18. Household Population 15 Years Old and Over by Employment Status, Age Group and Sex,  
Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Age Group and Sex	U R B A N			R U R A L		
	In the Labor Force		Not in the Labor Force	In the Labor Force		Not in the Labor Force
	Employed	Unemployed		Employed	Unemployed	
<b>ZAMBOANGA CITY</b>						
Both Sexes	132,328	6,933	75,161	32,772	2,930	16,872
15 - 19	17,066	1,716	21,052	5,014	850	4,846
20 - 24	19,467	1,580	13,377	4,874	544	2,633
25 - 29	20,350	968	9,298	4,637	254	1,960
30 - 34	17,671	691	7,378	3,572	297	1,503
35 - 39	17,339	476	5,638	3,717	207	1,296
40 - 44	11,860	423	3,839	2,974	186	1,168
45 - 49	9,228	279	3,105	2,297	208	878
50 - 54	6,958	289	2,661	1,981	116	732
55 - 59	4,643	211	2,111	1,185	105	478
60 - 64	3,455	75	2,232	912	86	535
65 - 69	2,024	75	1,512	740	33	282
70 - 74	1,248	86	1,444	501	11	205
75 - 79	537	22	855	261	11	193
80 and Over	482	42	659	107	22	163
Male	79,295	3,436	22,422	20,158	1,456	5,315
15 - 19	8,413	851	9,336	2,754	460	2,093
20 - 24	10,601	852	4,423	2,866	273	858
25 - 29	12,606	527	2,082	3,011	149	466
30 - 34	10,862	321	1,254	2,325	134	309
35 - 39	11,489	219	871	2,260	104	257
40 - 44	7,673	174	628	1,917	81	271
45 - 49	5,709	134	545	1,517	83	249
50 - 54	4,412	174	495	1,265	53	220
55 - 59	3,006	64	389	742	44	130
60 - 64	2,150	33	734	545	53	149
65 - 69	1,066	33	575	413	11	87
70 - 74	686	22	488	272	-	65
75 - 79	323	11	357	174	11	75
80 and Over	299	21	245	97	-	86
Female	53,033	3,497	52,739	12,614	1,474	11,557
15 - 19	8,653	865	11,716	2,260	390	2,753
20 - 24	8,866	728	8,954	2,008	271	1,775
25 - 29	7,744	441	7,216	1,626	105	1,494
30 - 34	6,809	370	6,124	1,247	163	1,194
35 - 39	5,850	257	4,767	1,457	103	1,039
40 - 44	4,187	249	3,211	1,057	105	897
45 - 49	3,519	145	2,560	780	125	629
50 - 54	2,546	115	2,166	716	63	512
55 - 59	1,637	147	1,722	443	61	348
60 - 64	1,305	42	1,498	367	33	386
65 - 69	958	42	937	327	22	195
70 - 74	562	64	956	229	11	140
75 - 79	214	11	498	87	-	118
80 and Over	183	21	414	10	22	77

## 1990 CENSUS OF POPULATION AND HOUSING

Table 19. Household Population 15 Years Old and Over by Employment Status, Age Group and Sex: 1990  
(Figures are estimates based on a 10% sample)

Age Group and Sex	Household Population 15 Years Old and Over	In the Labor Force		Not in the Labor Force
		Employed	Unemployed	
<b>ZAMBOANGA CITY</b>				
Both Sexes	266,996	165,100	9,863	92,033
15 - 19	50,544	22,080	2,566	25,898
20 - 24	42,475	24,341	2,124	16,010
25 - 29	37,467	24,987	1,222	11,258
30 - 34	31,112	21,243	988	8,881
35 - 39	28,673	21,056	683	6,934
40 - 44	20,450	14,834	609	5,007
45 - 49	15,995	11,525	487	3,983
50 - 54	12,737	8,939	405	3,393
55 - 59	8,733	5,828	316	2,589
60 - 64	7,295	4,367	161	2,767
65 - 69	4,666	2,764	108	1,794
70 - 74	3,495	1,749	97	1,649
75 - 79	1,879	798	33	1,048
80 and Over	1,475	589	64	822
Male	132,082	99,453	4,892	27,737
15 - 19	23,907	11,167	1,311	11,429
20 - 24	19,873	13,467	1,125	5,281
25 - 29	18,841	15,617	676	2,548
30 - 34	15,205	13,187	455	1,563
35 - 39	15,200	13,749	323	1,128
40 - 44	10,744	9,590	255	899
45 - 49	8,237	7,226	217	794
50 - 54	6,619	5,677	227	715
55 - 59	4,375	3,748	108	519
60 - 64	3,664	2,695	86	883
65 - 69	2,185	1,479	44	662
70 - 74	1,533	958	22	553
75 - 79	951	497	22	432
80 and Over	748	396	21	331
Female	134,914	65,647	4,971	64,296
15 - 19	26,637	10,913	1,255	14,469
20 - 24	22,602	10,874	999	10,729
25 - 29	18,626	9,370	546	8,710
30 - 34	15,907	8,056	533	7,318
35 - 39	13,473	7,307	360	5,806
40 - 44	9,706	5,244	354	4,108
45 - 49	7,758	4,299	270	3,189
50 - 54	6,118	3,262	178	2,678
55 - 59	4,358	2,080	208	2,070
60 - 64	3,631	1,672	75	1,884
65 - 69	2,481	1,285	64	1,132
70 - 74	1,962	791	75	1,096
75 - 79	928	301	11	616
80 and Over	727	193	43	491

## ZAMBOANGA CITY

Table 20. Employed Persons 15 Years Old and Over by Occupation Group(Major) and Industry Group(Major) in the Past Week, Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Major Occupation Group and Area Classification	Employed Persons 15 Years Old and over	MAJOR INDUSTRY GROUP				
		Agriculture, Fishery and Forestry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water	Construction
<b>ZAMBOANGA CITY</b>						
Total	165,100	30,252	181	9,020	476	4,933
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	7,021	497	-	430	20	91
Professionals	7,015	40	11	205	43	138
Technicians & Associated Professionals	2,981	65	10	136	10	21
Clerks	8,611	43	-	346	72	-
Service & Shop Market Sales Workers	7,388	136	-	300	10	22
Farmers, Forestry Workers & Fishermen	24,940	23,912	-	265	21	-
Craft and Related Workers	10,715	117	63	3,026	187	4,074
Plant & Machine Operators & Assemblers	6,447	396	11	1,796	82	51
Elementary Occupations	26,884	4,864	53	2,322	10	494
Other Occupations n.e.c.	6,980	182	33	194	21	42
Occupation Not Stated	56,118	-	-	-	-	-
<b>URBAN</b>						
Total	132,328	17,472	139	7,978	403	4,052
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	6,692	444	-	398	20	91
Professionals	6,560	40	11	205	43	138
Technicians & Associated Professionals	2,864	54	10	136	10	21
Clerks	7,908	43	-	336	62	-
Service & Shop Market Sales Workers	6,628	115	-	289	10	11
Farmers, Forestry Workers & Fishermen	13,802	12,933	-	224	10	-
Craft and Related Workers	9,212	85	42	2,595	165	3,319
Plant & Machine Operators & Assemblers	5,770	311	11	1,587	52	20
Elementary Occupations	22,385	3,363	32	2,035	10	410
Other Occupations n.e.c.	6,369	84	33	173	21	42
Occupation Not Stated	44,138	-	-	-	-	-
<b>RURAL</b>						
Total	32,772	12,780	42	1,042	73	881
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	329	53	-	32	-	-
Professionals	455	-	-	-	-	-
Technicians & Associated Professionals	117	11	-	-	-	-
Clerks	703	-	-	10	10	-
Service & Shop Market Sales Workers	760	21	-	11	-	11
Farmers, Forestry Workers & Fishermen	11,138	10,979	-	41	11	-
Craft and Related Workers	1,503	32	21	431	22	755
Plant & Machine Operators & Assemblers	677	85	-	209	30	31
Elementary Occupations	4,499	1,501	21	287	-	84
Other Occupations n.e.c.	611	98	-	21	-	-
Occupation Not Stated	11,980	-	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 20. Employed Persons 15 Years Old and Over by Occupation Group (Major) and Industry Group (Major) in the Past Week: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Major Occupation Group and Area Classification	MAJOR INDUSTRY GROUP					
	Wholesale and Retail Trade	Transportation and Communication	Financing, Insurance, Real Estate and Business Services	Community, Social and Personal Services	Activities not adequately defined	Not Stated
<b>ZAMBOANGA CITY</b>						
Total	20,730	7,715	2,050	23,858	9,808	56,077
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	3,833	136	103	1,214	697	-
Professionals	124	105	235	5,360	754	-
Technicians & Associated Professionals	568	311	226	1,330	304	-
Clerks	3,856	372	539	2,547	836	-
Service & Shop Market Sales Workers	2,600	382	770	2,264	904	-
Farmers, Forestry Workers & Fishermen	212	-	-	74	456	-
Craft and Related Workers	579	353	41	1,177	1,098	-
Plant & Machine Operators & Assemblers	187	2,944	61	490	429	-
Elementary Occupations	8,636	3,019	43	5,144	2,299	-
Other Occupations n.e.c.	135	83	32	4,258	2,000	-
Occupation Not Stated	-	10	-	-	31	56,077
<b>URBAN</b>						
Total	17,958	7,061	1,842	22,307	8,998	44,118
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	3,654	136	103	1,181	665	-
Professionals	124	94	235	4,956	714	-
Technicians & Associated Professionals	568	301	226	1,266	272	-
Clerks	3,396	319	517	2,483	752	-
Service & Shop Market Sales Workers	2,412	294	625	2,039	833	-
Farmers, Forestry Workers & Fishermen	158	-	-	63	414	-
Craft and Related Workers	569	299	31	1,083	1,024	-
Plant & Machine Operators & Assemblers	187	2,728	51	447	376	-
Elementary Occupations	6,755	2,797	32	4,738	2,213	-
Other Occupations n.e.c.	135	83	22	4,051	1,725	-
Occupation Not Stated	-	10	-	-	10	44,118
<b>RURAL</b>						
Total	2,772	654	208	1,551	810	11,959
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	179	-	-	33	32	-
Professionals	-	11	-	404	40	-
Technicians & Associated Professionals	-	10	-	64	32	-
Clerks	460	53	22	64	84	-
Service & Shop Market Sales Workers	188	88	145	225	71	-
Farmers, Forestry Workers & Fishermen	54	-	-	11	42	-
Craft and Related Workers	10	54	10	94	74	-
Plant & Machine Operators & Assemblers	-	216	10	43	53	-
Elementary Occupations	1,881	222	11	406	86	-
Other Occupations n.e.c.	-	-	10	207	275	-
Occupation Not Stated	-	-	-	-	21	11,959

## ZAMBOANGA CITY

Table 21. Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Age Group, Sex and Area Classification	Unemployed Persons 15 Years Old and Over	HIGHEST EDUCATIONAL ATTAINMENT			
		No Grade Completed	Pre- School	Elementary	
				Grade 1 - 4	Grade 5 - 7
<b>ZAMBOANGA CITY</b>					
Both Sexes	9,863	592	10	1,307	2,754
15 - 19	2,566	119	-	369	683
20 - 24	2,124	49	-	191	581
25 - 29	1,222	11	10	85	306
30 - 34	988	30	-	81	310
35 - 39	683	41	-	63	248
40 - 44	609	53	-	91	227
45 - 49	487	113	-	85	103
50 - 54	405	63	-	109	149
55 - 59	316	32	-	63	93
60 - 64	161	43	-	52	22
65 - 69	108	22	-	43	21
70 - 74	97	22	-	43	11
75 - 79	33	-	-	11	-
80 and Over	64	-	-	21	-
Male	4,892	212	10	699	1,386
15 - 19	1,311	44	-	207	383
20 - 24	1,125	22	-	139	321
25 - 29	676	-	10	54	160
30 - 34	455	20	-	21	135
35 - 39	323	-	-	63	115
40 - 44	255	21	-	30	81
45 - 49	217	31	-	32	51
50 - 54	227	31	-	66	86
55 - 59	108	11	-	22	32
60 - 64	86	21	-	21	22
65 - 69	44	-	-	22	-
70 - 74	22	11	-	11	-
75 - 79	22	-	-	11	-
80 and Over	21	-	-	-	-
Female	4,971	380	-	608	1,368
15 - 19	1,255	75	-	162	300
20 - 24	999	21	-	52	260
25 - 29	546	11	-	31	146
30 - 34	533	10	-	60	175
35 - 39	360	41	-	-	133
40 - 44	354	32	-	61	146
45 - 49	270	82	-	53	52
50 - 54	178	32	-	43	63
55 - 59	208	21	-	41	61
60 - 64	75	22	-	31	-
65 - 69	64	22	-	21	21
70 - 74	75	11	-	32	11
75 - 79	11	-	-	-	-
80 and Over	43	-	-	21	-
<b>URBAN</b>					
Both Sexes	6,933	169	-	705	1,816
15 - 19	1,716	21	-	217	388
20 - 24	1,580	10	-	107	378
25 - 29	968	11	-	33	188
30 - 34	691	10	-	21	187
35 - 39	476	10	-	32	154
40 - 44	423	31	-	51	165
45 - 49	279	10	-	32	92
50 - 54	289	11	-	76	138
55 - 59	211	-	-	31	83
60 - 64	75	22	-	31	11
65 - 69	75	11	-	21	21
70 - 74	86	22	-	32	11
75 - 79	22	-	-	-	-
80 and Over	42	-	-	21	-

# 1990 CENSUS OF POPULATION AND HOUSING

Table 21. Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Age Group, Sex and Area Classification	Unemployed Persons 15 Years Old and Over	HIGHEST EDUCATIONAL ATTAINMENT			
		No Grade Completed	Pre- School	Elementary	
				Grade 1 - 4	Grade 5 - 7
<b>URBAN</b>					
Male	3,436	75	-	390	891
15 - 19	851	11	-	131	240
20 - 24	852	-	-	96	200
25 - 29	527	-	-	22	106
30 - 34	321	10	-	11	63
35 - 39	219	-	-	32	73
40 - 44	174	21	-	10	40
45 - 49	134	-	-	11	51
50 - 54	174	11	-	44	75
55 - 59	64	-	-	-	32
60 - 64	33	11	-	11	11
65 - 69	33	-	-	11	-
70 - 74	22	11	-	11	-
75 - 79	11	-	-	-	-
80 and Over	21	-	-	-	-
Female	3,497	94	-	315	925
15 - 19	865	10	-	86	148
20 - 24	728	10	-	11	178
25 - 29	441	11	-	11	82
30 - 34	370	-	-	10	124
35 - 39	257	10	-	-	81
40 - 44	249	10	-	41	125
45 - 49	145	10	-	21	41
50 - 54	115	-	-	32	63
55 - 59	147	-	-	31	51
60 - 64	42	11	-	20	-
65 - 69	42	11	-	10	21
70 - 74	64	11	-	21	11
75 - 79	11	-	-	-	-
80 and Over	21	-	-	21	-
<b>RURAL</b>					
Both Sexes	2,930	423	10	602	938
15 - 19	850	98	-	152	295
20 - 24	544	33	-	84	203
25 - 29	254	-	10	52	118
30 - 34	297	20	-	60	123
35 - 39	207	31	-	31	94
40 - 44	186	22	-	40	62
45 - 49	208	103	-	53	11
50 - 54	116	52	-	33	11
55 - 59	105	32	-	32	10
60 - 64	86	21	-	21	11
65 - 69	33	11	-	22	-
70 - 74	11	-	-	11	-
75 - 79	11	-	-	11	-
80 and Over	22	-	-	-	-
Male	1,456	137	10	309	495
15 - 19	460	33	-	76	143
20 - 24	273	22	-	43	121
25 - 29	149	-	10	32	54
30 - 34	134	10	-	10	72
35 - 39	104	-	-	31	42
40 - 44	81	-	-	20	41
45 - 49	83	31	-	21	-
50 - 54	53	20	-	22	11
55 - 59	44	11	-	22	-
60 - 64	53	10	-	10	11
65 - 69	11	-	-	11	-
70 - 74	-	-	-	-	-
75 - 79	11	-	-	11	-
80 and Over	-	-	-	-	-



## ZAMBOANGA CITY

Table 21. Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Age Group, Sex and Area Classification	Unemployed Persons 15 Years Old and Over	HIGHEST EDUCATIONAL ATTAINMENT			
		No Grade Completed	Pre- School	Elementary	
				Grade 1 - 4	Grade 5 - 7
<b>RURAL</b>					
Female	1,474	286	-	293	443
15 - 19	390	65	-	76	152
20 - 24	271	11	-	41	82
25 - 29	105	-	-	20	64
30 - 34	163	10	-	50	51
35 - 39	103	31	-	-	52
40 - 44	105	22	-	20	21
45 - 49	125	72	-	32	11
50 - 54	63	32	-	11	-
55 - 59	61	21	-	10	10
60 - 64	33	11	-	11	-
65 - 69	22	11	-	11	-
70 - 74	11	-	-	11	-
75 - 79	-	-	-	-	-
80 and Over	22	-	-	-	-

## 1990 CENSUS OF POPULATION AND HOUSING

Table 21. Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Age Group, Sex and Area Classification	HIGHEST EDUCATIONAL ATTAINMENT						
	High School		Post Secondary Course		College	Academic	Not
	Under-graduate	Graduate	Under-graduate	Graduate	Under-graduate	Degree Holder	
<b>ZAMBOANGA CITY</b>							
Both Sexes	1,728	769	126	356	1,043	988	190
15 - 19	749	266	43	76	228	11	22
20 - 24	380	158	31	83	263	374	20
25 - 29	181	32	10	85	231	250	21
30 - 34	147	82	10	41	134	153	-
35 - 39	82	52	10	40	83	53	11
40 - 44	75	40	22	-	40	41	20
45 - 49	30	32	-	10	31	62	21
50 - 54	31	10	-	-	11	22	10
55 - 59	21	54	-	21	11	-	21
60 - 64	11	-	-	-	-	11	22
65 - 69	11	11	-	-	-	-	-
70 - 74	-	21	-	-	-	-	-
75 - 79	-	11	-	-	-	11	-
80 and Over	10	-	-	-	11	-	22
Male	995	362	74	134	578	400	42
15 - 19	436	99	22	10	99	-	11
20 - 24	224	106	21	21	113	158	-
25 - 29	85	22	10	53	157	115	10
30 - 34	94	41	10	20	73	41	-
35 - 39	41	10	-	20	42	32	-
40 - 44	42	40	11	-	30	-	-
45 - 49	30	11	-	-	31	21	10
50 - 54	11	-	-	-	11	22	-
55 - 59	-	22	-	10	11	-	-
60 - 64	11	-	-	-	-	-	11
65 - 69	11	11	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	11	-
80 and Over	10	-	-	-	11	-	-
Female	733	407	52	222	465	588	148
15 - 19	313	167	21	66	129	11	11
20 - 24	156	52	10	62	150	216	20
25 - 29	96	10	-	32	74	135	11
30 - 34	53	41	-	21	61	112	-
35 - 39	41	42	10	20	41	21	11
40 - 44	33	-	11	-	10	41	20
45 - 49	-	21	-	10	-	41	11
50 - 54	20	10	-	-	-	-	10
55 - 59	21	32	-	11	-	-	21
60 - 64	-	-	-	-	-	11	11
65 - 69	-	-	-	-	-	-	-
70 - 74	-	21	-	-	-	-	-
75 - 79	-	11	-	-	-	-	-
80 and Over	-	-	-	-	-	-	22
<b>URBAN</b>							
Both Sexes	1,334	600	126	356	817	905	106
15 - 19	576	200	43	76	173	11	11
20 - 24	305	115	31	83	198	333	20
25 - 29	150	32	10	85	199	239	21
30 - 34	115	72	10	41	92	143	-
35 - 39	62	42	10	40	62	53	11
40 - 44	53	20	22	-	40	31	10
45 - 49	10	22	-	10	31	51	21
50 - 54	21	10	-	-	11	22	-
55 - 59	21	44	-	21	-	-	11
60 - 64	-	-	-	-	-	11	-
65 - 69	11	11	-	-	-	-	-
70 - 74	-	21	-	-	-	-	-
75 - 79	-	11	-	-	-	11	-
80 and Over	10	-	-	-	11	-	-

## ZAMBOANGA CITY

Table 21. Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Age Group, Sex and Area Classification	HIGHEST EDUCATIONAL ATTAINMENT						
	High School		Post Secondary Course		College	Academic	Not
	Under-graduate	Graduate	Under-graduate	Graduate	Under-graduate	Degree Holder	
<b>URBAN</b>							
<b>Male</b>	<b>759</b>	<b>246</b>	<b>74</b>	<b>134</b>	<b>480</b>	<b>367</b>	<b>20</b>
15 - 19	294	66	22	10	77	-	-
20 - 24	202	63	21	21	102	147	-
25 - 29	75	22	10	53	125	104	10
30 - 34	73	31	10	20	62	41	-
35 - 39	31	-	-	20	31	32	-
40 - 44	42	20	11	-	30	-	-
45 - 49	10	11	-	-	31	10	10
50 - 54	11	-	-	-	11	22	-
55 - 59	-	22	-	10	-	-	-
60 - 64	-	-	-	-	-	-	-
65 - 69	11	11	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	11	-
80 and Over	10	-	-	-	11	-	-
<b>Female</b>	<b>575</b>	<b>354</b>	<b>52</b>	<b>222</b>	<b>337</b>	<b>538</b>	<b>85</b>
15 - 19	282	134	21	66	96	11	11
20 - 24	103	52	10	62	96	186	20
25 - 29	75	10	-	32	74	135	11
30 - 34	42	41	-	21	30	102	-
35 - 39	31	42	10	20	31	21	11
40 - 44	11	-	11	-	10	31	10
45 - 49	-	11	-	10	-	41	11
50 - 54	10	10	-	-	-	-	-
55 - 59	21	22	-	11	-	-	11
60 - 64	-	-	-	-	-	11	-
65 - 69	-	-	-	-	-	-	-
70 - 74	-	21	-	-	-	-	-
75 - 79	-	11	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
<b>RURAL</b>							
<b>Both Sexes</b>	<b>394</b>	<b>169</b>	<b>-</b>	<b>-</b>	<b>226</b>	<b>83</b>	<b>85</b>
15 - 19	173	66	-	-	55	-	11
20 - 24	75	43	-	-	65	41	-
25 - 29	31	-	-	-	32	11	-
30 - 34	32	10	-	-	42	10	-
35 - 39	20	10	-	-	21	-	-
40 - 44	22	20	-	-	-	10	10
45 - 49	20	10	-	-	-	11	-
50 - 54	10	-	-	-	-	-	10
55 - 59	-	10	-	-	11	-	10
60 - 64	11	-	-	-	-	-	22
65 - 69	-	-	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	22
<b>Male</b>	<b>236</b>	<b>116</b>	<b>-</b>	<b>-</b>	<b>98</b>	<b>33</b>	<b>22</b>
15 - 19	142	33	-	-	22	-	11
20 - 24	22	43	-	-	11	11	-
25 - 29	10	-	-	-	32	11	-
30 - 34	21	10	-	-	11	-	-
35 - 39	10	10	-	-	11	-	-
40 - 44	-	20	-	-	-	-	-
45 - 49	20	-	-	-	-	11	-
50 - 54	-	-	-	-	-	-	-
55 - 59	-	-	-	-	11	-	-
60 - 64	11	-	-	-	-	-	11
65 - 69	-	-	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-

# 1990 CENSUS OF POPULATION AND HOUSING

Table 21. Unemployed Persons 15 Years Old and Over by Age Group, Sex and Highest Educational Attainment, Urban-Rural: 1990 - Continued  
(Figures are estimates based on a 10% sample)

Age Group, Sex and Area Classification	HIGHEST EDUCATIONAL ATTAINMENT						
	High School		Post Secondary Course		College	Academic	Not
	Under-graduate	Graduate	Under-graduate	Graduate	Under-graduate	Degree Holder	Stated
<b>RURAL</b>							
Female	158	53	-	-	128	50	63
15 - 19	31	33	-	-	33	-	-
20 - 24	53	-	-	-	54	30	-
25 - 29	21	-	-	-	-	-	-
30 - 34	11	-	-	-	31	10	-
35 - 39	10	-	-	-	10	-	-
40 - 44	22	-	-	-	-	10	10
45 - 49	-	10	-	-	-	-	-
50 - 54	10	-	-	-	-	-	10
55 - 59	-	10	-	-	-	-	10
60 - 64	-	-	-	-	-	-	11
65 - 69	-	-	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	22

## ZAMBOANGA CITY

Table 22. Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born and Age Group, Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Age Group and Area Classification	Total Number of Children Ever Born	Ever Married Women 15 to 49 Years Old	NUMBER OF CHILDREN EVER BORN											Average Parity
			0	1	2	3	4	5	6	7	8 or more	Not Reported		
<b>ZAMBOANGA CITY</b>														
Total	210,270	72,925	10,927	12,211	13,484	11,277	9,052	6,148	4,843	1,899	3,031	53	2.89	
15 - 19	2,570	3,639	1,760	1,328	355	120	43	-	-	-	-	33	.71	
20 - 24	15,411	11,278	3,000	3,611	3,004	1,020	416	174	33	-	-	20	1.37	
25 - 29	31,969	14,542	2,273	3,117	3,390	2,955	1,619	699	334	82	73	-	2.20	
30 - 34	42,907	14,435	1,257	2,032	3,088	2,841	2,261	1,432	1,079	238	207	-	2.97	
35 - 39	45,211	12,590	1,176	1,100	1,763	2,246	2,274	1,683	1,273	439	636	-	3.59	
40 - 44	38,626	9,077	739	519	1,149	1,340	1,514	1,142	1,054	606	1,014	-	4.26	
45 - 49	33,576	7,364	722	504	735	755	925	1,018	1,070	534	1,101	-	4.56	
<b>URBAN</b>														
Total	164,411	58,469	9,017	9,871	11,224	9,122	7,268	4,721	3,553	1,442	2,219	32	2.81	
15 - 19	1,770	2,645	1,349	919	257	55	43	-	-	-	-	22	.67	
20 - 24	11,919	8,836	2,470	2,737	2,349	783	322	143	22	-	-	10	1.35	
25 - 29	25,380	11,872	1,910	2,657	2,820	2,361	1,240	512	260	50	62	-	2.14	
30 - 34	34,013	11,964	1,102	1,743	2,727	2,399	1,852	1,101	760	187	93	-	2.84	
35 - 39	35,151	10,144	1,043	965	1,508	1,792	1,768	1,323	967	328	450	-	3.47	
40 - 44	29,580	7,104	613	427	953	1,080	1,243	813	745	446	784	-	4.16	
45 - 49	26,598	5,904	530	423	610	652	800	829	799	431	830	-	4.51	
<b>RURAL</b>														
Total	45,859	14,456	1,910	2,340	2,260	2,155	1,784	1,427	1,290	457	812	21	3.18	
15 - 19	800	994	411	409	98	65	-	-	-	-	-	11	.81	
20 - 24	3,492	2,442	530	874	655	237	94	31	11	-	-	10	1.44	
25 - 29	6,589	2,670	363	460	570	594	379	187	74	32	11	-	2.47	
30 - 34	8,894	2,471	155	289	361	442	409	331	319	51	114	-	3.60	
35 - 39	10,060	2,446	133	135	255	454	506	360	306	111	186	-	4.11	
40 - 44	9,046	1,973	126	92	196	260	271	329	309	160	230	-	4.58	
45 - 49	6,978	1,460	192	81	125	103	125	189	271	103	271	-	4.78	

## 1990 CENSUS OF POPULATION AND HOUSING

Table 23. Ever-Married Women 15 to 49 Years Old by Age Group and Age at First Marriage, Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Age Group and Area Classification	Ever-Married Women 15 to 49 Years Old	AGE AT FIRST MARRIAGE							
		below 15	15	16	17	18	19	20	
<b>ZAMBOANGA CITY</b>									
Total	72,925	1,527	2,493	5,161	5,655	8,765	6,946	8,842	
15 - 19	3,639	150	439	792	643	612	225	-	
20 - 24	11,278	341	376	954	1,123	1,917	1,646	1,757	
25 - 29	14,542	342	485	1,052	1,076	1,992	1,452	1,781	
30 - 34	14,435	174	437	774	941	1,411	1,449	1,748	
35 - 39	12,590	214	347	842	819	1,179	875	1,650	
40 - 44	9,077	162	273	425	621	851	762	968	
45 - 49	7,364	144	136	322	432	803	537	938	
<b>URBAN</b>									
Total	58,469	1,239	1,787	3,795	4,346	6,468	5,442	7,068	
15 - 19	2,645	106	278	569	502	449	160	-	
20 - 24	8,836	249	252	686	949	1,402	1,237	1,427	
25 - 29	11,872	292	326	754	836	1,581	1,236	1,444	
30 - 34	11,964	143	321	580	724	970	1,131	1,440	
35 - 39	10,144	184	273	646	542	830	660	1,278	
40 - 44	7,104	132	243	331	423	549	595	789	
45 - 49	5,904	133	94	229	370	687	423	690	
<b>RURAL</b>									
Total	14,456	288	706	1,366	1,309	2,297	1,504	1,774	
15 - 19	994	44	161	223	141	163	65	-	
20 - 24	2,442	92	124	268	174	515	409	330	
25 - 29	2,670	50	159	298	240	411	216	337	
30 - 34	2,471	31	116	194	217	441	318	308	
35 - 39	2,446	30	74	196	277	349	215	372	
40 - 44	1,973	30	30	94	198	302	167	179	
45 - 49	1,460	11	42	93	62	116	114	248	

Age Group and Area Classification	AGE AT FIRST MARRIAGE											Average age at first marriage
	21	22	23	24	25	26	27	28	29	30 and over	Not Stated	
<b>ZAMBOANGA CITY</b>												
Total	4,683	4,142	3,750	2,965	4,044	1,919	1,221	1,191	963	2,339	6,319	20
15 - 19	-	-	-	-	-	-	-	-	-	-	778	16
20 - 24	769	515	352	124	-	-	-	-	-	-	1,404	18
25 - 29	903	868	872	698	1,028	446	134	74	21	-	1,318	20
30 - 34	1,008	1,056	834	752	938	536	467	367	268	455	820	21
35 - 39	941	659	743	682	954	371	319	292	268	586	849	21
40 - 44	625	528	534	395	591	315	199	271	219	773	565	21
45 - 49	437	516	415	314	533	251	102	187	187	525	585	21
<b>URBAN</b>												
Total	3,656	3,491	3,351	2,640	3,465	1,647	1,044	1,022	819	1,980	5,209	20
15 - 19	-	-	-	-	-	-	-	-	-	-	581	16
20 - 24	614	430	311	124	-	-	-	-	-	-	1,155	18
25 - 29	688	713	810	563	914	405	114	63	21	-	1,112	20
30 - 34	819	903	733	710	835	505	427	345	247	424	707	21
35 - 39	757	527	652	650	840	267	267	262	237	556	716	21
40 - 44	465	475	451	310	427	262	155	218	178	599	502	22
45 - 49	313	443	394	283	449	208	81	134	136	401	436	21
<b>RURAL</b>												
Total	1,027	651	399	325	579	272	177	169	144	359	1,110	19
15 - 19	-	-	-	-	-	-	-	-	-	-	197	16
20 - 24	155	85	41	-	-	-	-	-	-	-	249	18
25 - 29	215	155	62	135	114	41	20	11	-	-	206	19
30 - 34	189	153	101	42	103	31	40	22	21	31	113	19
35 - 39	184	132	91	32	114	104	52	30	31	30	133	20
40 - 44	160	53	83	85	164	53	44	53	41	174	63	21
45 - 49	124	73	21	31	84	43	21	53	51	124	149	21

## 1990 CENSUS OF POPULATION AND HOUSING

Table 23. Ever-Married Women 15 to 49 Years Old by Age Group and Age at First Marriage, Urban-Rural: 1990  
(Figures are estimates based on a 10% sample)

Age Group and Area Classification	Ever-Married Women 15 to 49 Years Old	AGE AT FIRST MARRIAGE							
		below 15	15	16	17	18	19	20	
<b>ZAMBOANGA CITY</b>									
Total	72,925	1,527	2,493	5,161	5,655	8,765	6,946	8,842	
15 - 19	3,639	150	439	792	643	612	225	-	
20 - 24	11,278	341	376	954	1,123	1,917	1,646	1,757	
25 - 29	14,542	342	485	1,052	1,076	1,992	1,452	1,781	
30 - 34	14,435	174	437	774	941	1,411	1,449	1,748	
35 - 39	12,590	214	347	842	819	1,179	875	1,650	
40 - 44	9,077	162	273	425	621	851	762	968	
45 - 49	7,364	144	136	322	432	803	537	938	
<b>URBAN</b>									
Total	58,469	1,239	1,787	3,795	4,346	6,468	5,442	7,068	
15 - 19	2,645	106	278	569	502	449	160	-	
20 - 24	8,836	249	252	686	949	1,402	1,237	1,427	
25 - 29	11,872	292	326	754	836	1,581	1,236	1,444	
30 - 34	11,964	143	321	580	724	970	1,131	1,440	
35 - 39	10,144	184	273	646	542	830	660	1,278	
40 - 44	7,104	132	243	331	423	549	595	789	
45 - 49	5,904	133	94	229	370	687	423	690	
<b>RURAL</b>									
Total	14,456	288	706	1,366	1,309	2,297	1,504	1,774	
15 - 19	994	44	161	223	141	163	65	-	
20 - 24	2,442	92	124	268	174	515	409	330	
25 - 29	2,670	50	159	298	240	411	216	337	
30 - 34	2,471	31	116	194	217	441	318	308	
35 - 39	2,446	30	74	196	277	349	215	372	
40 - 44	1,973	30	30	94	198	302	167	179	
45 - 49	1,460	11	42	93	62	116	114	248	

Age Group and Area Classification	AGE AT FIRST MARRIAGE										Average age at first marriage	
	21	22	23	24	25	26	27	28	29	30 and over		Not Stated
<b>ZAMBOANGA CITY</b>												
Total	4,683	4,142	3,750	2,965	4,044	1,919	1,221	1,191	963	2,339	6,319	20.6
15 - 19	-	-	-	-	-	-	-	-	-	-	778	16.6
20 - 24	769	515	352	124	-	-	-	-	-	-	1,404	18.7
25 - 29	903	868	872	698	1,028	446	134	74	21	-	1,318	20.0
30 - 34	1,008	1,056	834	752	938	536	467	367	268	455	820	21.2
35 - 39	941	659	743	682	954	371	319	292	268	586	849	21.4
40 - 44	625	528	534	395	591	315	199	271	219	773	565	21.9
45 - 49	437	516	415	314	533	251	102	187	187	525	585	21.8
<b>URBAN</b>												
Total	3,656	3,491	3,351	2,640	3,465	1,647	1,044	1,022	819	1,980	5,209	20.8
15 - 19	-	-	-	-	-	-	-	-	-	-	581	16.7
20 - 24	614	430	311	124	-	-	-	-	-	-	1,155	18.8
25 - 29	688	713	810	563	914	405	114	63	21	-	1,112	20.2
30 - 34	819	903	733	710	835	505	427	345	247	424	707	21.5
35 - 39	757	527	652	650	840	267	267	262	237	556	716	21.7
40 - 44	465	475	451	310	427	262	155	218	178	599	502	22.0
45 - 49	313	443	394	283	449	208	81	134	136	401	436	21.8
<b>RURAL</b>												
Total	1,027	651	399	325	579	272	177	169	144	359	1,110	19.8
15 - 19	-	-	-	-	-	-	-	-	-	-	197	16.5
20 - 24	155	85	41	-	-	-	-	-	-	-	249	18.3
25 - 29	215	155	62	135	114	41	20	11	-	-	206	19.3
30 - 34	189	153	101	42	103	31	40	22	21	31	113	19.7
35 - 39	184	132	91	32	114	104	52	30	31	30	133	20.1
40 - 44	160	53	83	85	164	53	44	53	41	174	63	21.7
45 - 49	124	73	21	31	84	43	21	53	51	124	149	21.9

## ZAMBOANGA CITY

Table 24. Overseas Workers by Age Group and Highest Educational Attainment: 1990

Highest Educational Attainment	Total Overseas Workers	A G E G R O U P						
		Below 20	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and Over
ZAMBOANGA CITY								
Total	1,715	234	365	367	266	222	105	156
No Grade Completed	50	8	10	4	9	1	2	16
Pre-School	1	-	-	-	-	-	-	1
Elementary	451	116	88	63	57	47	28	52
1st - 4th Grade	151	52	29	17	16	14	4	19
5th - 7th Grade	300	64	59	46	41	33	24	33
High School	418	86	96	86	53	47	24	26
Undergraduate	202	62	45	32	18	23	13	9
Graduate	216	24	51	54	35	24	11	17
Post Secondary	134	1	35	44	21	14	5	14
Undergraduate	8	-	-	4	1	-	1	2
Graduate	126	1	35	40	20	14	4	12
College Undergraduate	250	20	72	53	34	41	17	13
Academic Degree Holder	385	-	58	110	90	70	27	30
Not Stated	26	3	6	7	2	2	2	4



# 1990 CENSUS OF POPULATION AND HOUSING

Table 25. Households by Type of Household Amenities: 1990  
(Figures are estimates based on a 10% sample)

Household Amenities	Number of Households
<b>ZAMBOANGA CITY</b>	
<b>Fuel Used For Lighting</b>	
Total	81,321
Electricity	55,633
Kerosene (Gaas)	22,579
Liquefied Petroleum Gaas (LPG)	2,805
Oil	113
Others	191
<b>Main Source of Drinking Water</b>	
Total	81,321
Own Use, Faucet, Community Water System	29,237
Shared, Faucet, Community Water System	22,616
Own Use, Tubed/Piped Deep Well	2,058
Shared, Tubed/Piped Deep Well	3,685
Tubed/Piped Shallow Well	1,489
Dug Well	11,352
Spring, Lake, River, Rain, Etc.	6,632
Peddler	4,252
<b>Fuel Used for Cooking</b>	
Total	81,321
Electricity	6,169
Kerosene (Gaas)	9,735
Liquefied Petroleum Gaas (LPG)	9,717
Charcoal	9,601
Wood	45,621
Others	448
None	30
<b>Toilet Facility Being Used</b>	
Total	81,321
Water-sealed, Sewer/Septic Tank, Used Exclusively by the Household	28,184
Water-sealed, Sewer/Septic Tank, Shared with other Household	6,823
Water-sealed, Other Depository, Used Exclusively by the Household	3,758
Water-sealed, Other Depository, Shared with other Household	2,056
Closed Pit	14,894
Open Pit	15,386
Others (Pail System, etc.)	2,263
None	7,957
<b>Usual Manner of Garbage Disposal</b>	
Total	81,321
Picked up by Garbage Truck	8,601
Dumping in Individual Pit (not Burned)	14,102
Burning	50,052
Composting (Later Used as Fertilizer)	716
Burying	1,908
Feeding to Animals	3,947
Others	1,995

## ZAMBOANGA CITY

Table 26. Households by Presence of Household Conveniences: 1990

Household Conveniences	Number of Households
ZAMBOANGA CITY	
Total	81,321
Radio/Radio Cassette	55,722
Television	31,668
Refrigerator/Freezer	20,611
Telephone	4,046
Motor Vehicle	8,482

# **APPENDICES**

## **APPENDIX A**

### **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

## **APPENDIX A**

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

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

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

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

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

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

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

## **APPENDIX A**

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

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

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

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

Approved, June 11, 1980

(SGD.) FERDINAND E. MARCOS

## **APPENDIX B**

### **LIST OF TABLES IN CPH REPORT NO. 4 - HOUSING STATISTICS**

#### **Table**

- 1 Housing Units, Occupied and Vacant: 1990, 1980, 1970 and 1960**
- 2 Occupied Housing Units, Households, Household Population by Type of Building: 1990**
- 3 Occupied Housing Units, by Construction Materials of the Outer Walls and Roof: 1990**
- 4 Occupied Housing Units by Condition (State of Repair) of the Building, Year Built: 1990**
- 5 Occupied Housing Units by Type of Building, Number of Households in Each Housing Unit, Urban-Rural: 1990**
- 6 Occupied Housing Units by Floor Area and Number of Occupants in Each Housing Unit, Urban-Rural: 1990**
- 7 Households by Type of Building, Tenure Status of the Housing Unit, Urban-Rural: 1990**
- 8 Owner-Households in Occupied Housing Units by Tenure Status of Lot, Urban-Rural: 1990**
- 9 Percentage Distribution of Owner-Households in Occupied Housing Units by Mode of Acquisition of the Housing Unit: 1990**
- 10 Percentage Distribution of Owner Households Who Had Purchased/Constructed Their Housing Units by Reported Sources of Financing, Urban-Rural: 1990**

## **APPENDIX B**

### **LIST OF TABLES IN CPH REPORT NO. 4 - HOUSING STATISTICS (continued)**

#### **Table**

- 11 Percentage Distribution of Renter-Households in Occupied Housing Units by Monthly Rental of Housing Units, Urban-Rural: 1990**
- 12 Characteristics of Housing Units Which are Vacant, Occasionally Used or Occupied by Households Not Eligible for Enumeration, Urban-Rural: 1990**



## **APPENDIX C**

### **LIST OF UNPUBLISHED TABLES - POPULATION**

#### **Table**

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

## APPENDIX C

### LIST OF UNPUBLISHED TABLES - POPULATION (continued)

#### Table

- U13 Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born and Age Group: 1990
- U14 Ever-Married Women 15 to 49 Years Old by Age Group and Age at First Marriage: 1990
- U15 Ever-Married Women 15 to 49 Years Old by Number of Children Ever Born and Highest Educational Attainment: 1990
- U16 Ever-Married Women 15 to 49 Years Old by Number of Children Living and Age Group: 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 and Sex: 1990
- U19 Household Population 15 Years Old and Over by Present Residence, Place of Work and Sex: 1990

## **APPENDIX D**

### **LIST OF UNPUBLISHED TABLES - HOUSING**

#### **Table**

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

**CPH FORM 1**  
**MAY 1, 1990**

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

**CONFIDENTIALITY:**

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

All information is held strictly **CONFIDENTIAL**.

*1990 Census*  
*of*  
*Population and Housing*

NSCB Approval No.  
A0477-R191-MS

Expires on -  
December 31, 1990

**LISTING BOOKLET**

**GEOGRAPHIC IDENTIFICATION**

Province \_\_\_\_\_

--	--

City/Municipality \_\_\_\_\_

--	--

Barangay \_\_\_\_\_

--	--	--

Enumeration Area No. ....

--	--

Random Start .....

No. of Sample Households .....

--

Total Listing Pages Used .....

**PROCESSING RECORD**

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





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

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

**NOTES:**

**CPH FORM 2  
MAY 1, 1990**

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

**CONFIDENTIALITY:**

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

All information is held strictly **CONFIDENTIAL**.

NSCB Approval No.  
A0477-R192-MS

Expires on -  
December 31, 1990

*1990 Census  
of  
Population and Housing*

**COMMON HOUSEHOLD QUESTIONNAIRE**

**GEOGRAPHIC IDENTIFICATION**

Booklet \_\_\_\_ of \_\_\_\_ booklets

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

**CERTIFICATION**

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

\_\_\_\_\_  
Signature Over Printed Name of Enumerator

\_\_\_\_\_  
Date Accomplished

\_\_\_\_\_  
Signature Over Printed Name of Team Supervisor

\_\_\_\_\_  
Date Reviewed



# APPENDIX F

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

<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes, USE ANOTHER BOOKLET</p> <p>2 No</p>	<p><b>Codes for P3, Relationship to Household Head</b></p> <p>01 Head 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter</p>				<p><b>Codes for P8, Religious Affiliation</b></p> <p>00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ in the Phil. Others, specify</p>			
	<p>11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nephew 18 Niece 19 Other Relative 20 Non-relative</p>							

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

Codes for P10, Country of Citizenship	Codes for P12, Disability	Codes for P22, Highest Educational Attainment																							
01 People's Republic of China 02 U. S. A. 03 Indonesia 04 India 05 Japan 06 Iran 07 Australia 08 United Kingdom Others, specify	1 Blindness 2 Deafness 3 Muteness 4 Deafness/Muteness 5 Speech Impairment 6 Mental Illness 7 Mental Retardation 8 Orthopedic Handicap 9 Multiple Disability 0 Others, specify	0000 No Grade Completed 0100 Pre-school  <table style="width:100%; border:none;"> <tr> <td style="text-align:center; width:33%;">ELEMENTARY</td> <td style="text-align:center; width:33%;">HIGH SCHOOL</td> <td style="text-align:center; width:33%;">COLLEGE</td> </tr> <tr> <td>1100 Grade 1</td> <td>2100 1st Year</td> <td>3100 1st Year</td> </tr> <tr> <td>1200 Grade 2</td> <td>2200 2nd Year</td> <td>3200 2nd Year</td> </tr> <tr> <td>1300 Grade 3</td> <td>2300 3rd Year</td> <td>3300 3rd Year</td> </tr> <tr> <td>1400 Grade 4</td> <td>2400 4th Year</td> <td>3400 4th Year</td> </tr> <tr> <td>1500 Grade 5</td> <td>3000 Undergraduate</td> <td>3500 5th Year</td> </tr> <tr> <td>1600 Grade 6 or 7</td> <td>Secondary</td> <td></td> </tr> </table>			ELEMENTARY	HIGH SCHOOL	COLLEGE	1100 Grade 1	2100 1st Year	3100 1st Year	1200 Grade 2	2200 2nd Year	3200 2nd Year	1300 Grade 3	2300 3rd Year	3300 3rd Year	1400 Grade 4	2400 4th Year	3400 4th Year	1500 Grade 5	3000 Undergraduate	3500 5th Year	1600 Grade 6 or 7	Secondary	
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# APPENDIX F

<b>HOUSING CENSUS QUESTIONS</b>																																		
<p><b>B1 TO B4 ARE TO BE ANSWERED BY MERE OBSERVATION. IF DOUBTFUL, ASK THE RESPONDENT.</b></p> <p><b>B1 TYPE OF BUILDING/HOUSE</b></p> <p>1 Single house 2 Duplex 3 Multi-unit residential (3 units or more) 4 Commercial/Industrial/Agricultural (office, factory, etc.) 5 Institutional living quarters (hotel, hospital, etc.) 6 Other housing unit (boat, cave, etc.)</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>D1 IS TO BE ASKED FROM ANY HOUSEHOLD IN THIS HOUSING UNIT.</b></p> <p><b>D1 FLOOR AREA OF THIS HOUSING UNIT</b></p> <p style="text-align: center;"><i>What is the estimated floor area of this housing unit ?</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 40%;">SQUARE METERS</th> <th style="width: 50%;">SQUARE FEET</th> </tr> </thead> <tbody> <tr><td>01</td><td>less than 10</td><td>less than 108</td></tr> <tr><td>02</td><td>10 - 19</td><td>108 - 209</td></tr> <tr><td>03</td><td>20 - 29</td><td>210 - 317</td></tr> <tr><td>04</td><td>30 - 49</td><td>318 - 532</td></tr> <tr><td>05</td><td>50 - 69</td><td>533 - 748</td></tr> <tr><td>06</td><td>70 - 89</td><td>749 - 963</td></tr> <tr><td>07</td><td>90 - 119</td><td>964 - 1286</td></tr> <tr><td>08</td><td>120 - 149</td><td>1287 - 1609</td></tr> <tr><td>09</td><td>150 - 199</td><td>1610 - 2147</td></tr> <tr><td>10</td><td>200 and over</td><td>2148 and over</td></tr> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>		SQUARE METERS	SQUARE FEET	01	less than 10	less than 108	02	10 - 19	108 - 209	03	20 - 29	210 - 317	04	30 - 49	318 - 532	05	50 - 69	533 - 748	06	70 - 89	749 - 963	07	90 - 119	964 - 1286	08	120 - 149	1287 - 1609	09	150 - 199	1610 - 2147	10	200 and over	2148 and over
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10	200 and over	2148 and over																																
<p><b>B2 CONSTRUCTION MATERIAL OF THE ROOF</b></p> <p>1 Galvanized iron/Aluminum 2 Tile/Concrete/Clay tile 3 Half galvanized iron and half concrete 4 Wood 5 Cogon/Nipa/Anahaw 6 Asbestos 7 Makeshift/Salvaged/Improvised materials 8 Others, specify _____</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p style="text-align: center;"><b>H4, H7, H11 AND H12 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.</b></p> <p><b>H4 TENURE STATUS OF THE HOUSING UNIT</b></p> <p style="text-align: center;"><i>What is the tenure status of this housing unit ?</i></p> <p>1 Owned/being amortized 2 Rented _____ 3 Being occupied for free with consent of owner _____ 4 Being occupied for free without consent of owner _____</p> <div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block; margin-left: 200px;">         ENTER CODE, GO TO H11     </div> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																	
<p><b>B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS</b></p> <p>01 Concrete/Brick/Stone 02 Wood 03 Half concrete/brick/stone and half wood 04 Galvanized iron/Aluminum 05 Bamboo/Sawali/Cogon/Nipa 06 Asbestos 07 Glass 08 Makeshift/Salvaged/Improvised materials 09 Others, specify _____ 10 No walls</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H7 TENURE STATUS OF THE LOT</b></p> <p style="text-align: center;"><i>What is the tenure status of the lot ?</i></p> <p>1 Owned/being amortized 2 Rented 3 Being occupied for free with consent of owner 4 Being occupied for free without consent of owner</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>																																	
<p><b>B4 STATE OF REPAIR</b></p> <p style="text-align: center;"><i>Determine the current condition of the building/house.</i></p> <p>1 Needs no repair/needs minor repair 2 Needs major repair 3 Dilapidated/condemned 4 Under renovation/being repaired 5 Under construction 6 Unfinished construction</p> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	<p><b>H11 PRESENCE OF HOUSEHOLD CONVENIENCES</b></p> <p style="text-align: center;"><i>Does this household have the following household conveniences in working condition?</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;">1 Yes</th> <th style="width: 10%;">2 No</th> <th style="width: 10%; text-align: right;">ENTER CODE</th> </tr> </thead> <tbody> <tr> <td>A. Radio/Radio cassette</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>B. Television</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>C. Refrigerator/Freezer</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>D. Telephone</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>E. Motor vehicle</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> </tbody> </table>			1 Yes	2 No	ENTER CODE	A. Radio/Radio cassette					B. Television					C. Refrigerator/Freezer					D. Telephone					E. Motor vehicle							
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<p><b>B5 IS TO BE ASKED FROM ANY HOUSEHOLD IN THE BUILDING/HOUSE.</b></p> <p><b>B5 YEAR BUILDING/HOUSE WAS BUILT</b></p> <p style="text-align: center;"><i>When was this building/house built?</i></p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>01 1990</td><td>07 1971 - 1980</td></tr> <tr><td>02 1989</td><td>08 1961 - 1970</td></tr> <tr><td>03 1988</td><td>09 1951 - 1960</td></tr> <tr><td>04 1987</td><td>10 1950 or earlier</td></tr> <tr><td>05 1986</td><td>98 Not applicable</td></tr> <tr><td>06 1981 - 1985</td><td>99 Don't know</td></tr> </tbody> </table> <p style="text-align: right;">ENTER CODE <input style="width: 50px;" type="text"/></p>	01 1990	07 1971 - 1980	02 1989	08 1961 - 1970	03 1988	09 1951 - 1960	04 1987	10 1950 or earlier	05 1986	98 Not applicable	06 1981 - 1985	99 Don't know	<p><b>H12 LAND OWNERSHIP</b></p> <p style="text-align: center;"><i>Does any member of this household own the following?</i></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;">1 Yes</th> <th style="width: 10%;">2 No</th> <th style="width: 10%; text-align: right;">ENTER CODE</th> </tr> </thead> <tbody> <tr> <td>A. Other residential land(s)</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>B. Agricultural land(s)</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> <tr> <td>C. Other land(s)</td> <td></td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 20px;"></td> </tr> </tbody> </table>			1 Yes	2 No	ENTER CODE	A. Other residential land(s)					B. Agricultural land(s)					C. Other land(s)					
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<p><b>CPH FORM 3</b> <b>MAY 1, 1990</b></p> <p>NSCB Approval No. A0477-R193-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines <b>NATIONAL STATISTICS OFFICE</b> Manila</p> <p><b>1990 Census</b> <i>of</i> <b>Population and Housing</b></p> <p><b>SAMPLE HOUSEHOLD QUESTIONNAIRE</b></p>	<p><b>CONFIDENTIALITY:</b></p> <p>This census is authorized by Commonwealth Act No. 591 and B. P. Blg. 72.</p> <p>All information is held strictly <b>CONFIDENTIAL</b>.</p>			
<p><b>GEOGRAPHIC IDENTIFICATION</b></p>					
<p>Booklet ____ of ____ booklets</p>					
Province		<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
City/Municipality		<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
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Enumeration Area No. ....		<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
CB Building Serial No. ....		<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
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Housing Unit Serial No. ....		<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
Household Serial No. ....		<table border="1" style="width: 60px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
Line Number of Respondent .....		<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td style="width: 20px;"></td><td style="width: 20px;"></td></tr> </table>			
Name of Household Head					
Address					
<p>(House No. and Street Name or Name of Sitio)</p>					
<p><b>CERTIFICATION</b></p> <p><i>I hereby certify that the data set forth were obtained/reviewed by me personally and in accordance with the instructions.</i></p>					
<p>_____ Signature Over Printed Name of Enumerator</p>	<p>_____ Date Accomplished</p>				
<p>_____ Signature Over Printed Name of Team Supervisor</p>	<p>_____ Date Reviewed</p>				

# APPENDIX G

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

<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes, USE ANOTHER BOOKLET</p> <p>2 No</p>	<p>Codes for P3, Relationship to Household Head</p> <p>01 Head 02 Spouse 03 Son 04 Daughter 05 Stepson 06 Stepdaughter 07 Son-in-law 08 Daughter-in-law 09 Grandson 10 Granddaughter</p>				<p>Codes for P8, Religious Affiliation</p> <p>00 None 01 Roman Catholic 02 Aglipay 03 Islam 04 Iglesia ni Cristo 05 United Churches of Christ in the Phil. Others, specify</p>			
	<p>11 Father 12 Mother 13 Brother 14 Sister 15 Uncle 16 Aunt 17 Nephew 18 Niece 19 Other Relative 20 Non-relative</p>							

CENSUS QUESTIONS								LINE NUMBER
PERSONS					5 YEARS OLD AND OVER			
Citizenship		Disability		Mother Tongue	Mother's Usual Residence	Previous Residence		
<i>Is ___ a citizen of the Phil.?</i>	<i>What country is ___ a citizen of?</i>	<i>Does ___ have any physical or mental disability?</i>	<i>What type of disability does ___ have?</i>	<i>What was ___'s dialect/language spoken at earliest childhood?</i>	<i>Where was ___'s mother's usual residence at the time of his/her birth?</i>	<i>In what city/municipality did ___ live before moving to this place?</i>	<i>When did ___ move to this city/municipality?</i>	
ENCIRCLE CODE  1 Yes, SKIP TO P11.  2 No	ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	ENCIRCLE CODE  1 Yes  2 No, SKIP TO P13.	ENTER APPROPRIATE CODE LISTED BELOW.  IF OTHERS, SPECIFY.	ENTER APPROPRIATE CODE LISTED BELOW  IF OTHERS, SPECIFY.	7 Foreign country 8 Same city/municipality 9 Unknown  IF ANOTHER CITY/MUN., SPECIFY CITY/ MUNICIPALITY AND PROVINCE.		ENTER "0" IF SINCE BIRTH.  OTHERWISE, ENTER MONTH AND YEAR.	
(P9)	(P10)	(P11)	(P12)	(P13)	(P14)	(P15)	(P16)	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
1 Y 2 N	<input type="checkbox"/>	1 Y 2 N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mo. _____ Yr. _____	
<b>Codes for P10, Country of Citizenship</b>		<b>Codes for P12, Disability</b>		<b>Codes for P13, Mother Tongue</b>				
01 People's Republic of China	02 U.S.A.	03 Indonesia	04 India	05 Japan	06 Iran	07 Australia	08 United Kingdom Others, specify	
1 Blindness	2 Deafness	3 Muteness	4 Deafness/Muteness	5 Speech Impairment	6 Mental Illness	7 Mental Retardation	8 Orthopedic Handicap	
9 Multiple Disability	0 Others, specify	01 Tagalog	02 Cebuano	03 Hiligaynon	04 Ilocano	05 Ibanag	06 Pampango	
07 Pangasinan	08 Waray	09 Bicol	10 Maguindanao	11 Maranao	Others, specify			

**APPENDIX G**

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

*Codes for P22, Highest Educational Attainment*

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

# CENSUS QUESTIONS

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



# APPENDIX G

## HOUSING CENSUS QUESTIONS

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

B1 TYPE OF BUILDING/HOUSE

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

ENTER CODE

B2 CONSTRUCTION MATERIAL OF THE ROOF

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

ENTER CODE

B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS

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

ENTER CODE

B4 STATE OF REPAIR

*Determine the current condition of the building/house.*

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

ENTER CODE

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

B5 YEAR BUILDING/HOUSE WAS BUILT

*When was this building/house built?*

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

ENTER CODE

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

D1 FLOOR AREA OF THE HOUSING UNIT

*What is the estimated floor area of this housing unit?*

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

ENTER CODE

H1 TO H3 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H1 FUEL FOR LIGHTING

*What kind of fuel does this household use for lighting?*

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

ENTER CODE

H2 FUEL FOR COOKING

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

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

ENTER CODE

H3 MAIN SOURCE OF DRINKING WATER

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

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

ENTER CODE

# HOUSING CENSUS QUESTIONS

H4 TO H13 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H9 KIND OF TOILET FACILITY

**H4 TENURE STATUS OF THE HOUSING UNIT**

*What is the tenure status of this housing unit?*

- 1 Owned/Being amortized
- 2 Rented → ENTER CODE, GO TO H8
- 3 Being occupied for free with consent of owner → ENTER CODE, GO TO H9
- 4 Being occupied for free without consent of owner → ENTER CODE, GO TO H9

ENTER CODE

**H5 ACQUISITION OF HOUSING UNIT**

*How did you acquire this housing unit?*

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

ENTER CODE

**H6 SOURCE OF FINANCING**

*Did you avail of the following sources of financing in the construction/purchase of this housing unit?*

- |   |       |      |            |
|---|-------|------|------------|
| A. Own resources/interest-free loans from relatives/friends | 1 Yes | 2 No | ENTER CODE |
| B. Government assistance: PAG-IBIG, GSIS, SSS, DBP, etc.    | 1 Yes | 2 No | ENTER CODE |
| C. Private banks/foundations/cooperatives                   | 1 Yes | 2 No | ENTER CODE |
| D. Employer assistance                                      | 1 Yes | 2 No | ENTER CODE |
| E. Private persons  | 1 Yes | 2 No | ENTER CODE |
| F. Others, specify _____                                    | 1 Yes | 2 No | ENTER CODE |

**H7 TENURE STATUS OF THE LOT**

*What is the tenure status of the lot?*

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

ENTER CODE

**H8 MONTHLY RENTAL OF HOUSING UNIT AND/OR LOT**

*How much is the monthly rental?*

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

ENTER CODE

*What type of toilet facility does this household use?*

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

ENTER CODE

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

**H10 USUAL MANNER OF GARBAGE DISPOSAL**

*How does this household usually dispose of its kitchen garbage such as left-over food, peelings of fruits and vegetables, fish and chicken entrails, etc.?*

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

ENTER CODE

**H11 PRESENCE OF HOUSEHOLD CONVENIENCES**

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

- |                         |       |      |            |
|-------------------------|-------|------|------------|
| A. Radio/Radio cassette | 1 Yes | 2 No | ENTER CODE |
| B. Television           | 1 Yes | 2 No | ENTER CODE |
| C. Refrigerator/Freezer | 1 Yes | 2 No | ENTER CODE |
| D. Telephone            | 1 Yes | 2 No | ENTER CODE |
| E. Motor Vehicle        | 1 Yes | 2 No | ENTER CODE |

**H12 LAND OWNERSHIP**

*Does any member of this household own the following?*

- |                              |       |      |            |
|------------------------------|-------|------|------------|
| A. Other residential land(s) | 1 Yes | 2 No | ENTER CODE |
| B. Agricultural land(s)      | 1 Yes | 2 No | ENTER CODE |
| C. Other land(s)             | 1 Yes | 2 No | ENTER CODE |

**H13 LANGUAGE/DIALECT GENERALLY SPOKEN**

*What is the language/dialect generally spoken at home by members of this household?*

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

ENTER CODE

# 1990 Census of Population and Housing

## REPORT NO. 3

Abra	3 - 1 N	Isabela	3 - 45 B
Agusan del Norte	3 - 2 J	Kalinga-Apayao	3 - 46 N
Agusan del Sur	3 - 3 J	La Union	3 - 47 A
Aklan	3 - 4 F	Laguna	3 - 48 D
Albay	3 - 5 E	Lanao del Norte	3 - 49 L
Angeles City	3 - 6 C	Lanao del Sur	3 - 50 L
Antique	3 - 7 F	Leyte	3 - 51 H
Aurora	3 - 8 D	Maguindanao	3 - 52 L
Bacolod City	3 - 9 F	Marinduque	3 - 53 D
Baguio City	3 - 10 N	Masbate	3 - 54 E
Basilan	3 - 11 I	Misamis Occidental	3 - 55 J
Bataan	3 - 12 C	Misamis Oriental	3 - 56 J
Batanes	3 - 13 B	Mountain Province	3 - 57 N
Batangas	3 - 14 D	National Capital Region	3 - 58 M
Benguet	3 - 15 N	Negros Occidental	3 - 59 F
Biliran	3 - 16 H	Negros Oriental	3 - 60 G
Bohol	3 - 17 G	Northern Samar	3 - 61 H
Bukidnon	3 - 18 J	Nueva Ecija	3 - 62 C
Bulacan	3 - 19 C	Nueva Vizcaya	3 - 63 B
Butuan City	3 - 20 J	Occidental Mindoro	3 - 64 D
Cagayan	3 - 21 B	Olongapo City	3 - 65 C
Cagayan de Oro City	3 - 22 J	Oriental Mindoro	3 - 66 D
Camarines Norte	3 - 23 E	Palawan	3 - 67 D
Camarines Sur	3 - 24 E	Pampanga	3 - 68 C
Camiguin	3 - 25 J	Pangasinan	3 - 69 A
Capiz	3 - 26 F	Quezon	3 - 70 D
Catanduanes	3 - 27 E	Quirino	3 - 71 B
Cavite	3 - 28 D	Rizal	3 - 72 D
Cebu	3 - 29 G	Romblon	3 - 73 D
Cebu City	3 - 30 G	Samar	3 - 74 H
Cotabato	3 - 31 L	Siquijor	3 - 75 G
Davao	3 - 32 K	Sorsogon	3 - 76 E
Davao City	3 - 33 K	South Cotabato	3 - 77 K
Davao del Sur	3 - 34 K	Southern Leyte	3 - 78 H
Davao Oriental	3 - 35 K	Sultan Kudarat	3 - 79 L
Eastern Samar	3 - 36 H	Sulu	3 - 80 I
General Santos City	3 - 37 K	Surigao del Norte	3 - 81 J
Guimaras	3 - 38 F	Surigao del Sur	3 - 82 J
Ifugao	3 - 39 N	Tarlac	3 - 83 C
Iligan City	3 - 40 L	Tawi-tawi	3 - 84 I
Ilocos Norte	3 - 41 A	Zambales	3 - 85 C
Ilocos Sur	3 - 42 A	Zamboanga City	3 - 86 I
Iloilo	3 - 43 F	Zamboanga del Norte	3 - 87 I
Iloilo City	3 - 44 F	Zamboanga del Sur	3 - 88 I

## **HOW TO OBTAIN CENSUS PUBLICATIONS**

Census publications may be obtained from the Publications and Information Division of the National Statistics Office (NSO) at R. Magsaysay Blvd., Sta. Mesa, Manila or from any NSO provincial/regional office.

National Statistics Office