

1990 Census of Population and Housing

REPORT NO. 3 - 37 K:

**SOCIO-ECONOMIC AND DEMOGRAPHIC
CHARACTERISTICS**



GEN. SANTOS 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 AFRICA
 Administrator

Manila
 June 1992

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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 Ago

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 unit 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.

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.

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

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

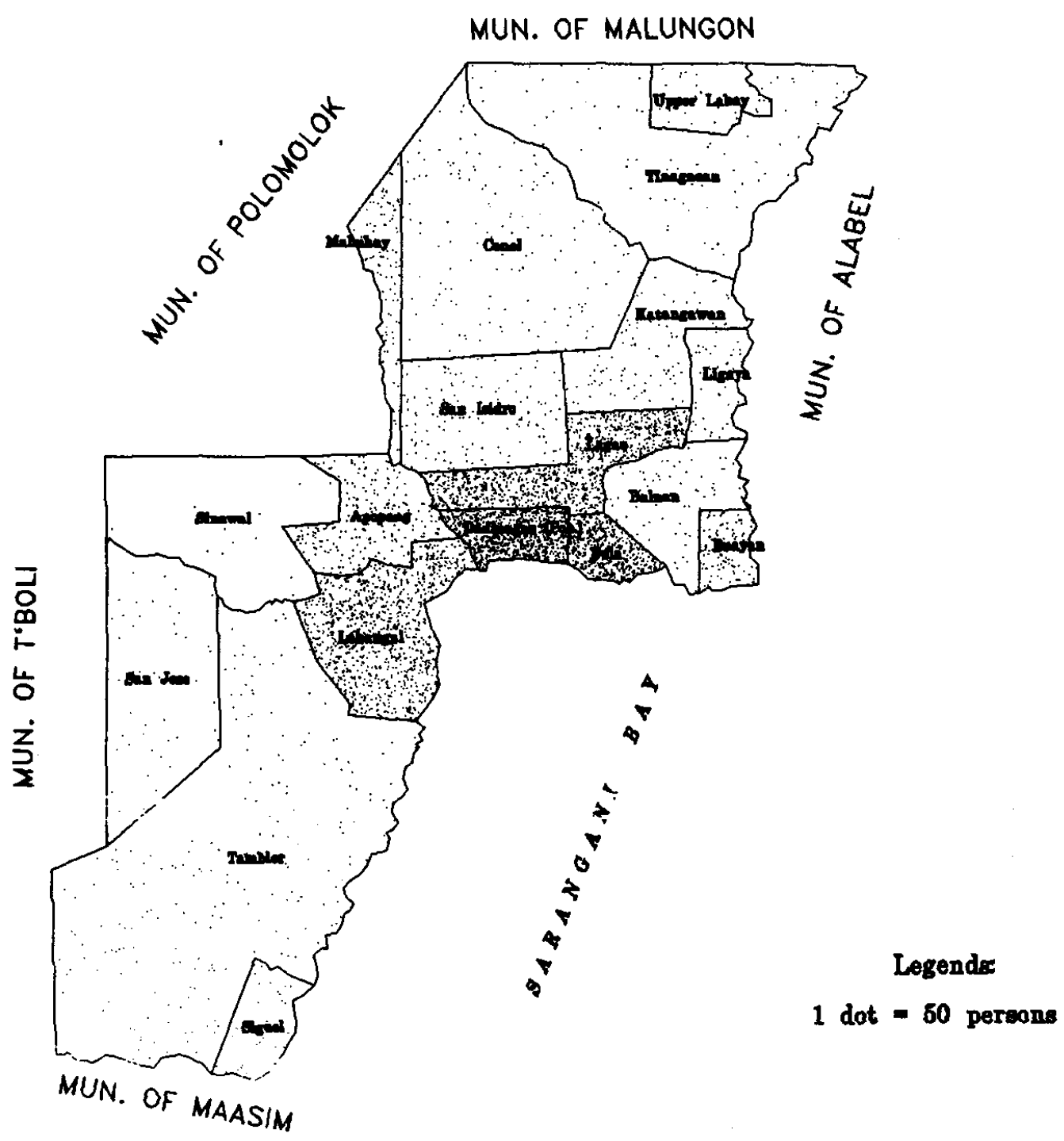
The question on the presence household conveniences provides leisure statistics. It is also important for public information and education through the identification of the means of communication the population can be reached easily. The data on motor vehicles in the household provide information about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



GENERAL SANTOS CITY

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

Barangay	CENSAL YEAR			
	1970	1975	1980	1990
GENERAL SANTOS CITY	85,861	91,154	149,396	250,389
Apopong	-	-	-	12,128
Baluan	1,858	1,196	2,197	3,471
Buayan	1,974	1,646	2,496	5,650
Bula	8,204	13,161	20,746	26,886
Conel	3,244	2,964	5,600	7,021
Dadiangas (Pob.)	33,885	37,527	47,800	47,578
Katangawan	2,295	2,754	3,614	5,187
Labangal	3,334	6,944	18,867	52,062
Lagao (1st & 3rd)	8,655	12,334	27,507	53,267
Ligaya	-	1,320	1,639	2,424
Mabuhay	844	2,157	3,555	5,805
San Isidro (Lagao 2nd)	1,742	2,804	4,721	6,808
San Jose	560	1,307	2,417	2,466
Siguel	-	-	-	1,841
Sinawal	547	1,968	3,262	742
Tambler	798	1,077	1,380	11,273
Tinagcan	3,021	1,995	3,595	4,111
Upper Labay	-	-	-	1,669
Alabel	5,480	-	-	-
Alegria	3,079	-	-	-
Bagacay	895	-	-	-
Dumolok	1,066	-	-	-
Kawas	1,306	-	-	-
Maribulan	938	-	-	-
Pag-asa	1,105	-	-	-
Tukawal	1,031	-	-	-

1990 CENSUS OF POPULATION AND HOUSING

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
GENERAL SANTOS CITY									
All Ages	249,678	126,337	123,341	243,702	123,246	120,456	5,976	3,091	2,885
Under 1	8,919	4,540	4,379	8,709	4,425	4,284	210	115	95
1	7,605	3,820	3,785	7,416	3,728	3,688	189	92	97
2	7,839	4,073	3,766	7,619	3,960	3,659	220	113	107
3	7,609	3,827	3,782	7,427	3,732	3,695	182	95	87
4	7,282	3,716	3,566	7,090	3,617	3,473	192	99	93
5	7,127	3,648	3,479	6,943	3,558	3,385	184	90	94
6	6,992	3,597	3,395	6,800	3,504	3,296	192	93	99
7	6,971	3,520	3,451	6,797	3,437	3,360	174	83	91
8	6,666	3,330	3,336	6,501	3,252	3,249	165	78	87
9	6,807	3,533	3,274	6,641	3,442	3,199	166	91	75
10	6,649	3,416	3,233	6,473	3,320	3,153	176	96	80
11	6,118	3,233	2,885	5,958	3,144	2,814	160	89	71
12	6,053	3,073	2,980	5,890	2,988	2,902	163	85	78
13	5,692	2,806	2,886	5,516	2,719	2,797	176	87	89
14	5,630	2,793	2,837	5,464	2,699	2,765	166	94	72
15	5,749	2,769	2,980	5,575	2,664	2,911	174	105	69
16	5,584	2,628	2,956	5,446	2,545	2,901	138	83	55
17	5,960	2,796	3,164	5,817	2,727	3,090	143	69	74
18	5,813	2,776	3,037	5,656	2,696	2,960	157	80	77
19	5,468	2,689	2,779	5,357	2,641	2,716	111	48	63
20	5,915	2,835	3,080	5,771	2,781	2,990	144	54	90
21	5,269	2,526	2,743	5,148	2,472	2,676	121	54	67
22	5,049	2,481	2,568	4,945	2,427	2,518	104	54	50
23	4,736	2,330	2,406	4,634	2,289	2,345	102	41	61
24	4,785	2,285	2,500	4,702	2,248	2,454	83	37	46
25	5,011	2,504	2,507	4,898	2,447	2,451	113	57	56
26	4,624	2,216	2,408	4,521	2,161	2,360	103	55	48
27	4,570	2,293	2,277	4,492	2,247	2,245	78	46	32
28	4,036	2,016	2,020	3,949	1,967	1,982	87	49	38
29	4,232	2,094	2,138	4,154	2,056	2,098	78	38	40
30	4,671	2,364	2,307	4,575	2,316	2,259	96	48	48
31	3,755	1,935	1,820	3,682	1,888	1,794	73	47	26
32	3,617	1,858	1,759	3,541	1,819	1,722	76	39	37
33	3,324	1,675	1,649	3,266	1,649	1,617	58	26	32
34	3,227	1,658	1,569	3,177	1,637	1,540	50	21	29
35	3,564	1,934	1,630	3,494	1,901	1,593	70	33	37
36	3,099	1,642	1,457	3,032	1,612	1,420	67	30	37
37	2,777	1,451	1,326	2,718	1,423	1,295	59	28	31
38	2,578	1,383	1,195	2,511	1,341	1,170	67	42	25
39	2,553	1,330	1,223	2,486	1,298	1,188	67	32	35
40	2,816	1,551	1,265	2,725	1,502	1,223	91	49	42
41	2,040	1,062	978	2,003	1,041	962	37	21	16
42	2,029	1,098	931	1,987	1,078	909	42	20	22
43	1,728	925	803	1,691	902	789	37	23	14
44	1,615	850	765	1,577	833	744	38	17	21
45	1,923	1,067	856	1,871	1,038	833	52	29	23
46	1,436	788	648	1,393	766	627	43	22	21
47	1,696	916	780	1,662	892	770	34	24	10
48	1,442	749	693	1,404	725	679	38	24	14
49	1,391	761	630	1,355	742	613	36	19	17
50	1,638	884	752	1,580	851	729	56	33	23
51	1,180	622	558	1,152	602	550	28	20	8
52	1,172	635	537	1,154	623	531	18	12	6
53	1,095	626	469	1,073	618	455	22	8	14
54	1,113	600	513	1,097	592	505	16	8	8
55	977	504	473	943	481	462	34	23	11
56	802	432	370	792	427	365	10	5	5
57	774	411	363	758	406	352	16	5	11
58	672	344	328	650	331	319	22	13	9
59	741	374	367	729	365	364	12	9	3

GENERAL SANTOS 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
GENERAL SANTOS CITY									
60	936	474	462	911	455	456	25	19	6
61	506	266	240	494	259	235	12	7	5
62	529	272	257	518	268	250	11	4	7
63	487	246	241	477	238	239	10	8	2
64	449	207	242	445	207	238	4	-	4
65	578	296	282	554	283	271	24	13	11
66	330	169	161	327	166	161	3	3	-
67	334	166	168	328	162	166	6	4	2
68	342	171	171	330	167	163	12	4	8
69	333	157	176	330	154	176	3	3	-
70	390	201	189	376	190	186	14	11	3
71	220	115	105	217	113	104	3	2	1
72	246	116	130	242	115	127	4	1	3
73	200	100	100	198	99	99	2	1	1
74	200	99	101	198	97	101	2	2	-
75	229	118	111	226	116	110	3	2	1
76	144	72	72	144	72	72	-	-	-
77	177	82	95	176	82	94	1	-	1
78	145	76	69	143	76	67	2	-	2
79	114	51	63	111	50	61	3	1	2
80	144	71	73	137	69	68	7	2	5
81	57	28	29	56	28	28	1	-	1
82	60	29	31	60	29	31	-	-	-
83	50	21	29	49	21	28	1	-	1
84	45	17	28	44	16	28	1	1	-
85	47	25	22	46	25	21	1	-	1
86	39	19	20	39	19	20	-	-	-
87	33	19	14	33	19	14	-	-	-
88	39	20	19	38	20	18	1	-	1
89	29	18	11	27	17	10	2	1	1
90	18	10	8	17	9	8	1	1	-
91	6	5	1	6	5	1	-	-	-
92	3	2	1	3	2	1	-	-	-
93	3	1	2	2	-	2	1	1	-
94	1	1	-	1	1	-	-	-	-
95	3	3	-	3	3	-	-	-	-
96	1	-	1	1	-	1	-	-	-
97	1	-	1	1	-	1	-	-	-
98	2	1	1	2	1	1	-	-	-
99	-	-	-	-	-	-	-	-	-
100	4	1	3	4	1	3	-	-	-
101 and over	1	-	1	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
GENERAL SANTOS CITY									
All Ages	249,678	126,337	123,341	243,702	123,246	120,456	5,976	3,091	2,885
Under 1	8,919	4,540	4,379	8,709	4,425	4,284	210	115	95
1-4	30,335	15,436	14,899	29,552	15,037	14,515	783	399	384
5-9	34,563	17,628	16,935	33,682	17,193	16,489	881	435	446
10-14	30,142	15,321	14,821	29,301	14,870	14,431	841	451	390
15-19	28,574	13,658	14,916	27,851	13,273	14,578	723	385	338
20-24	25,754	12,457	13,297	25,200	12,217	12,983	554	240	314
25-29	22,473	11,123	11,350	22,014	10,878	11,136	459	245	214
30-34	18,594	9,490	9,104	18,241	9,309	8,932	353	181	172
35-39	14,571	7,740	6,831	14,241	7,575	6,666	330	165	165
40-44	10,228	5,486	4,742	9,983	5,356	4,627	245	130	115
45-49	7,888	4,281	3,607	7,685	4,163	3,522	203	118	85
50-54	6,196	3,367	2,829	6,056	3,286	2,770	140	81	59
55-59	3,966	2,065	1,901	3,872	2,010	1,862	94	55	39
60-64	2,907	1,465	1,442	2,845	1,427	1,418	62	38	24
65-69	1,917	959	958	1,869	932	937	48	27	21
70-74	1,256	631	625	1,231	614	617	25	17	8
75-79	809	399	410	800	396	404	9	3	6
80 & Over	586	291	295	570	285	285	16	6	10

GENERAL SANTOS 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
GENERAL SANTOS CITY							
Both Sexes	175,861	81,680	88,578	4,558	870	79	96
10-14	30,142	29,912	191	13	8	2	16
15-19	28,574	26,408	2,088	21	26	9	22
20-24	25,754	15,370	10,217	48	87	13	19
25-29	22,473	5,838	16,359	134	119	14	9
30-34	18,594	1,941	16,302	189	140	15	7
35-39	14,571	836	13,341	248	134	11	1
40-44	10,228	471	9,300	337	111	6	3
45-49	7,888	296	7,073	418	94	3	4
50-54	6,196	201	5,391	547	53	2	2
55-59	3,966	115	3,285	532	29	2	3
60-64	2,907	107	2,202	564	32	1	1
65-69	1,917	75	1,336	486	15	1	4
70-74	1,256	45	802	391	16	-	2
75-79	809	35	429	340	3	-	2
80 and Over	586	30	262	290	3	-	1
Male	88,733	43,007	44,215	1,127	307	34	43
10-14	15,321	15,241	67	3	3	1	6
15-19	13,658	13,215	417	9	5	-	12
20-24	12,457	8,700	3,706	11	26	5	9
25-29	11,123	3,504	7,561	16	34	5	3
30-34	9,490	1,178	8,216	49	38	6	3
35-39	7,740	481	7,137	63	51	8	-
40-44	5,486	252	5,087	91	53	1	2
45-49	4,281	158	3,975	101	43	3	1
50-54	3,367	111	3,099	135	20	1	1
55-59	2,065	46	1,881	128	7	2	1
60-64	1,465	53	1,272	125	13	1	1
65-69	959	29	814	109	4	1	2
70-74	631	18	513	93	7	-	-
75-79	399	12	283	100	2	-	2
80 and Over	291	9	187	94	1	-	-
Female	87,128	38,673	44,363	3,431	563	45	53
10-14	14,821	14,671	124	10	5	1	10
15-19	14,916	13,193	1,671	12	21	9	10
20-24	13,297	6,670	6,511	37	61	8	10
25-29	11,350	2,334	8,798	118	85	9	6
30-34	9,104	763	8,086	140	102	9	4
35-39	6,831	355	6,204	185	83	3	1
40-44	4,742	219	4,213	246	58	5	1
45-49	3,607	138	3,098	317	51	-	3
50-54	2,829	90	2,292	412	33	1	1
55-59	1,901	69	1,404	404	22	-	2
60-64	1,442	54	930	439	19	-	-
65-69	958	46	522	377	11	-	2
70-74	625	27	289	298	9	-	2
75-79	410	23	146	240	1	-	-
80 and Over	295	21	75	196	2	-	1

1990 CENSUS OF POPULATION AND HOUSING

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

Religious Affiliation	Both Sexes	Male	Female
GENERAL SANTOS CITY			
Total	249,678	126,337	123,341
Roman Catholic	187,121	95,049	92,072
Aglipay	3,486	1,748	1,738
Islam	13,643	6,853	6,790
Iglesia ni Cristo	9,171	4,595	4,576
United Church of Christ in the Philippines	7,757	3,904	3,853
Buddhist	52	25	27
Church of Jesus Christ of the Latter Day Saints	423	198	225
Jehovah's Witness	2,053	1,004	1,049
Phil. Benevolent Missionaries Asso.	267	173	94
Seventh Day Adventist	5,946	2,918	3,028
Born Again Christians	279	140	139
Phil. Episcopal Church	6	2	4
Presbyterian	5	2	3
Baptist Conference of the Phil.	9	3	6
Bible Baptist	76	37	39
Southern Baptist	273	137	136
Other Baptists	2,457	1,224	1,233
United Methodist Church	38	15	23
Wesleyan Church	338	175	163
Other Methodists	237	124	113
Alliance of Bible Christian Committees	4,620	2,335	2,285
Assemblies of God	1,157	576	581
Christian and Missionary Alliance	240	114	126
Four Square Gospel Church	593	295	298
God World Missions Church	13	6	7
Nazarene Church	2	2	-
Salvation Army, Philippines	8	5	3
Other Evangelical Churches	916	430	486
Other Protestants	7,517	3,739	3,778
Others	673	362	311
Not Stated	302	147	155

Table 6. Household Population by Sex and Citizenship: 1990

Citizenship	Both Sexes	Male	Female
GENERAL SANTOS CITY			
Total	249,678	126,337	123,341
Filipino	249,028	126,002	123,026
Chinese	272	140	132
American	18	12	6
Indonesian	79	37	42
Indian	12	7	5
British	16	8	8
Algerian	10	6	4
Angolan	2	1	1
Brunei Darussaleam	1	-	1
Colombian	1	-	1
Costa Rican	1	1	-
Czechoslovakian	1	-	1
Italian	2	1	1
Spanish	1	1	-
Taiwanese	1	1	-
Not Stated	233	120	113

GENERAL SANTOS 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
GENERAL SANTOS CITY											
Both Sexes	1,718	136	147	79	53	127	116	163	414	74	409
Under 1	29	2	2	1	-	-	1	-	6	1	16
1-4	108	4	8	4	1	8	-	11	25	2	45
5-9	180	12	9	10	5	28	4	17	56	1	38
10-14	235	8	15	16	5	22	7	33	61	11	57
15-19	237	4	18	15	5	21	15	39	58	13	49
20-24	213	7	20	6	8	12	17	17	67	10	49
25-29	141	11	3	14	8	11	14	8	31	7	34
30-34	83	8	5	3	3	4	17	11	10	2	20
35-39	82	12	7	2	4	4	8	6	20	2	17
40-44	77	6	4	3	3	5	9	9	17	6	15
45-49	56	4	5	1	2	4	7	6	11	6	10
50-54	59	12	6	2	1	5	8	4	11	1	9
55-59	31	8	-	1	2	2	2	-	4	2	10
60-64	32	7	3	-	3	1	1	2	5	3	7
65-69	38	8	5	-	1	-	-	-	2	-	11
70-74	47	9	16	1	1	-	4	-	8	2	6
75-79	26	3	3	-	1	-	-	-	11	1	7
80 and Over	44	11	18	-	-	-	-	-	3	3	9
Male	924	78	76	33	26	63	58	80	246	47	217
Under 1	14	-	1	-	-	-	1	-	4	-	8
1-4	68	4	4	2	1	5	-	8	16	1	27
5-9	103	9	5	5	2	18	2	5	41	-	16
10-14	128	5	8	6	1	12	3	18	40	8	27
15-19	131	2	6	7	4	7	6	24	34	9	32
20-24	107	4	13	1	4	6	6	5	35	7	26
25-29	71	4	2	9	3	4	12	4	14	3	16
30-34	46	6	2	2	-	2	10	4	6	2	12
35-39	43	9	4	-	2	2	3	1	11	2	9
40-44	46	4	3	1	2	1	3	6	13	2	11
45-49	32	3	3	-	2	2	5	1	6	4	6
50-54	35	7	3	-	-	3	3	3	8	1	7
55-59	16	3	-	-	2	1	2	-	2	2	4
60-64	16	3	1	-	2	-	-	1	3	3	3
65-69	19	3	3	-	1	-	2	-	5	-	5
70-74	18	3	6	-	-	-	-	-	5	1	3
75-79	7	2	1	-	-	-	-	-	2	1	1
80 and Over	24	7	11	-	-	-	-	-	1	1	4
Female	794	58	71	46	27	64	58	83	168	27	192
Under 1	15	2	1	1	-	-	-	-	2	1	8
1-4	40	-	4	2	-	3	-	3	9	1	18
5-9	77	3	4	5	3	10	2	12	15	1	22
10-14	107	3	7	10	4	10	4	15	21	3	30
15-19	106	2	12	8	1	14	9	15	24	4	17
20-24	106	3	7	5	4	6	11	12	32	3	23
25-29	70	7	1	5	5	7	2	4	17	4	18
30-34	37	2	3	1	3	2	7	7	4	-	8
35-39	39	3	3	2	2	2	5	5	9	-	8
40-44	31	2	1	2	1	4	6	3	4	4	4
45-49	24	1	2	1	-	2	2	5	5	2	4
50-54	24	5	3	2	1	2	5	1	3	-	2
55-59	15	5	-	1	-	1	-	-	2	-	6
60-64	16	4	2	-	1	1	1	1	2	-	4
65-69	19	5	2	-	-	-	-	5	1	6	
70-74	29	6	10	1	1	-	4	-	3	1	3
75-79	19	1	2	-	1	-	-	-	9	-	6
80 and Over	20	4	7	-	-	-	-	-	2	2	5

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Table 8. 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
GENERAL SANTOS CITY									
Both Sexes	175,861	169,392	6,469	171,759	166,187	5,572	4,102	3,205	897
10-14	30,142	28,795	1,347	29,301	28,065	1,236	841	730	111
15-19	28,574	27,930	644	27,851	27,270	581	723	660	63
20-24	25,754	25,360	394	25,200	24,871	329	554	489	65
25-29	22,473	22,050	423	22,014	21,673	341	459	377	82
30-34	18,594	18,178	416	18,241	17,913	328	353	265	88
35-39	14,571	14,161	410	14,241	13,935	306	330	226	104
40-44	10,228	9,817	411	9,983	9,661	322	245	156	89
45-49	7,888	7,466	422	7,685	7,346	339	203	120	83
50-54	6,196	5,779	417	6,056	5,698	358	140	81	59
55-59	3,966	3,605	361	3,872	3,558	314	94	47	47
60-64	2,907	2,544	363	2,845	2,516	329	62	28	34
65-69	1,917	1,622	295	1,869	1,610	259	48	12	36
70-74	1,256	1,022	234	1,231	1,013	218	25	9	16
75-79	809	640	169	800	637	163	9	3	6
80 and Over	586	423	163	570	421	149	16	2	14
Male	88,733	85,686	3,047	86,591	83,960	2,631	2,142	1,726	416
10-14	15,321	14,508	813	14,870	14,127	743	451	381	70
15-19	13,658	13,303	355	13,273	12,952	321	385	351	34
20-24	12,457	12,299	158	12,217	12,081	136	240	218	22
25-29	11,123	10,936	187	10,878	10,722	156	245	214	31
30-34	9,490	9,324	166	9,309	9,174	135	181	150	31
35-39	7,740	7,571	169	7,575	7,447	128	165	124	41
40-44	5,486	5,301	185	5,356	5,214	142	130	87	43
45-49	4,281	4,101	180	4,163	4,023	140	118	78	40
50-54	3,367	3,187	180	3,286	3,138	148	81	49	32
55-59	2,065	1,920	145	2,010	1,887	123	55	33	22
60-64	1,465	1,309	156	1,427	1,289	138	36	20	18
65-69	959	842	117	932	831	101	27	11	16
70-74	631	529	102	614	521	93	17	8	9
75-79	399	330	69	396	329	67	3	1	2
80 and Over	291	226	65	285	225	60	6	1	5
Female	87,128	83,706	3,422	85,168	82,227	2,941	1,960	1,479	481
10-14	14,821	14,287	534	14,431	13,938	493	390	349	41
15-19	14,916	14,627	289	14,578	14,318	260	338	309	29
20-24	13,297	13,061	236	12,983	12,790	193	314	271	43
25-29	11,350	11,114	236	11,136	10,951	185	214	163	51
30-34	9,104	8,854	250	8,932	8,739	193	172	115	57
35-39	6,831	6,590	241	6,666	6,488	178	165	102	63
40-44	4,742	4,516	226	4,627	4,447	180	115	69	46
45-49	3,607	3,365	242	3,522	3,323	199	85	42	43
50-54	2,829	2,592	237	2,770	2,560	210	59	32	27
55-59	1,901	1,685	216	1,862	1,671	191	39	14	25
60-64	1,442	1,235	207	1,418	1,227	191	24	8	16
65-69	958	780	178	937	779	158	21	1	20
70-74	625	493	132	617	492	125	8	1	7
75-79	410	310	100	404	308	96	6	2	4
80 and Over	295	197	98	285	196	89	10	1	9

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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
GENERAL SANTOS CITY								
Total	196,305	79,160	25,754	22,473	18,594	14,571	10,228	25,525
No Grade Completed	8,045	4,228	280	349	339	345	353	2,151
Pre-School	1,990	1,935	7	8	5	3	4	28
Elementary	90,481	47,916	6,887	6,123	6,137	5,323	4,364	13,731
1st - 4th Grade	42,995	30,369	1,564	1,420	1,468	1,430	1,215	5,529
5th - 7th Grade	47,486	17,547	5,323	4,703	4,669	3,893	3,149	8,202
High School	58,413	20,672	10,573	8,179	6,180	4,718	2,725	5,366
Undergraduate	34,502	15,937	5,210	3,841	3,049	2,291	1,377	2,797
Graduate	23,911	4,735	5,363	4,338	3,131	2,427	1,348	2,569
Post Secondary	5,724	684	1,465	1,176	909	571	312	607
Undergraduate	2,913	498	657	550	429	276	163	340
Graduate	2,811	186	808	626	480	295	149	267
College Undergraduate	17,925	3,363	4,388	3,428	2,439	1,748	1,084	1,475
Academic Degree Holder	12,799	44	1,996	3,071	2,503	1,811	1,341	2,033
Not Stated	928	318	158	139	82	52	45	134

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

Mother Tongue	Both Sexes	Male	Female
GENERAL SANTOS CITY			
Total	249,678	126,337	123,341
Tagalog	13,917	7,309	6,608
Cebuano	153,241	77,980	75,261
Hiligaynon	48,435	23,875	24,560
Ilocano	5,847	2,962	2,885
Ibanag	91	61	30
Pampango	2,742	1,397	1,345
Pangasinan	185	82	103
Waray	1,941	1,008	933
Bicol	1,099	535	564
Maguindanao	7,589	3,897	3,692
Maranao	897	413	484
Tausug	1,226	616	610
Aklanon	250	157	93
Bagobo	30	20	10
Binisaya	364	185	179
Binukid	22	11	11
Biluan	5,901	2,963	2,938
Bukidnon	10	10	-
Butuanon	32	10	22
Chavacano	386	175	211
Davaweno	202	91	111
Dumagat	10	10	-
Ilongot	10	10	-
Inibaloi	21	21	-
Ivatan	10	-	10
Katagan	110	41	69
Kinaray-a (Hamtikon)	206	82	124
Malaweg	9	-	9
Mamanwa	10	10	-
Mandaya	53	22	31
Manobo	92	20	72
Masbateno	42	21	21
Sama (Samal)	708	388	320
Yakan	30	20	10
Sangil	111	42	69
Subanon	10	10	-
Surigaonon	224	121	103
T'boli (Tagabiti)	20	-	20
Tagbanua	58	19	39
Chinese	204	124	80
English	51	20	31
Indonesian	51	21	30
Spanish	20	20	-
Other Local Dialects	1,597	785	812
Not Stated	1,614	773	841

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

Language/Dialect	Number of Households
GENERAL SANTOS CITY	
Total	46,144
Tagalog	3,381
Cebuano	28,991
Hiligaynon	9,302
Ilocano	798
Pampango	330
Pangasinan	30
Waray	99
Bicol	70
Maguindanao	1,351
Maranao	168
Tausug	265
Akianon	28
Batak	10
Binisaya	10
Bilaan	941
Chavacano	51
Davaweno	30
Dibabawon	10
Kalagan	10
Kinaray-a (Hamtikon)	10
Sama (Samal)	103
Sangil	9
Surigaonon	30
Chinese	10
English	10
Indonesian	10
Other Local Dialects	87

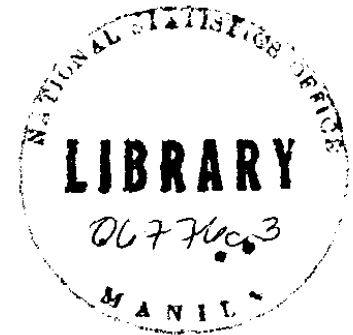


Table 12. Household Population 5 Years Old and Over by Sex, Place of Residence 5 Years Ago and City of Present Residence: 1990

Sex and City of Present Residence	Household Population 5 Years Old and Over	PLACE OF RESIDENCE 5 YEARS AGO					Unknown
		Same City/ Municipality	Other City/ Municipality Same Province	Other Province	Foreign Country	Foreign Country	
GENERAL SANTOS CITY							
Both Sexes	210,424	183,974	7,369	17,608	65	1,408	
Male	106,361	93,233	3,310	9,107	38	673	
Female	104,063	90,741	4,059	8,501	27	735	

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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	
GENERAL SANTOS CITY										
Total	249,678	1,150	7,164	17,472	30,456	38,940	39,858	35,644	78,994	
Head	46,144	1,150	3,582	5,824	7,614	7,788	6,643	5,092	8,451	
Spouse	40,534	-	2,549	4,911	6,859	7,174	6,191	4,808	8,042	
Son	69,147	-	263	2,779	7,120	10,562	12,052	11,140	25,231	
Daughter	63,478	-	211	2,540	6,454	9,923	11,011	10,330	23,009	
Stepson	492	-	1	19	38	77	70	96	191	
Stepdaughter	388	-	-	8	42	65	49	77	147	
Son-in-Law	907	-	-	8	23	54	96	129	597	
Daughter-in-Law	735	-	-	5	35	66	78	99	452	
Grandson	2,811	-	34	116	185	252	270	404	1,550	
Granddaughter	2,698	-	40	138	160	258	253	314	1,535	
Father	436	-	4	15	27	54	72	86	178	
Mother	1,004	-	25	64	107	134	157	152	365	
Brother	2,220	-	93	163	234	328	299	322	781	
Sister	1,751	-	76	158	229	268	257	220	543	
Uncle	111	-	1	7	11	15	12	17	48	
Aunt	150	-	3	8	18	21	21	30	49	
Nephew	1,793	-	27	65	114	181	239	222	945	
Niece	1,643	-	28	87	157	189	246	243	693	
Other Relative	7,194	-	96	237	543	818	1,004	1,048	3,448	
Non-Relative	6,042	-	131	320	486	713	838	815	2,739	

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	
GENERAL SANTOS CITY												
Both Sexes												
All Ages	46,144	1,150	3,582	5,824	7,614	7,788	6,643	5,092	3,850	1,793	2,808	5.4
Below 20	405	62	144	133	37	13	8	3	4	-	1	2.7
20 - 29	10,546	349	1,397	2,526	2,732	1,794	902	443	242	69	92	4.1
30 - 39	15,557	203	680	1,420	2,549	3,207	2,887	2,059	1,359	554	639	5.6
40 - 49	9,886	167	373	597	1,004	1,426	1,618	1,528	1,323	700	1,150	6.5
50 - 59	5,829	127	312	498	753	862	822	738	666	367	684	6.2
60 - 69	2,694	142	398	428	382	347	308	233	193	75	188	5.0
70 - 79	1,008	78	218	179	136	118	88	72	53	23	43	4.4
80 and over	219	22	60	43	21	21	10	16	10	5	11	4.0
Male												
All Ages	42,576	742	2,921	5,212	7,066	7,338	6,312	4,880	3,683	1,740	2,682	5.5
Below 20	320	38	114	116	30	9	7	3	2	-	1	2.7
20 - 29	10,022	252	1,259	2,407	2,651	1,756	886	427	231	69	84	4.1
30 - 39	14,953	152	594	1,310	2,441	3,104	2,822	2,025	1,331	548	626	5.6
40 - 49	9,149	116	270	491	894	1,327	1,514	1,460	1,271	683	1,123	6.6
50 - 59	5,061	76	211	382	617	741	741	683	617	349	644	6.4
60 - 69	2,128	64	267	331	308	290	261	201	176	68	162	5.3
70 - 79	770	32	161	136	108	94	74	66	47	19	33	4.5
80 and over	173	12	45	39	17	17	7	15	8	4	9	4.2
Female												
All Ages	3,568	408	661	612	548	450	331	212	167	53	126	4.1
Below 20	85	24	30	17	7	4	1	-	2	-	-	2.4
20 - 29	524	97	138	119	81	38	16	16	11	-	8	3.2
30 - 39	604	51	86	110	108	103	65	34	28	6	13	4.2
40 - 49	737	51	103	106	110	99	104	68	52	17	27	4.7
50 - 59	768	51	101	116	136	121	81	55	49	18	40	4.7
60 - 69	566	78	131	97	74	57	47	32	17	7	26	3.9
70 - 79	238	46	57	43	28	24	14	6	6	4	10	3.7
80 and over	46	10	15	4	4	4	3	1	2	1	2	3.5

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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
GENERAL SANTOS CITY			
Total	145,694	142,475	3,219
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	10,058	10,028	30
Government Administrators	-	-	-
Legislative Officials	30	30	-
Traditional Chiefs and Heads of Villages	-	-	-
Senior Officials of Special- Interest Organizations	41	41	-
Board Directors and Chief Executives of Corporations	31	31	-
Specialized Managers	91	91	-
General Managers/Managing Proprietors	8,932	8,902	30
Government Executives Other			
Government Administrators	51	51	-
Educational Supervisors	70	70	-
Clerical Supervisors	21	21	-
Transport and Communications Supervisors	32	32	-
Production Supervisors and General Foremen	616	616	-
Sales Supervisors, Wholesale and Retail Trade	101	101	-
Other Supervisors n.e.c.	42	42	-
Professionals	2,724	2,724	-
Physicists, Chemists and Related Professionals	-	-	-
Mathematicians, Statisticians and Related Professionals	20	20	-
Computer Professionals	42	42	-
Architects and Related Professionals	42	42	-
Engineers & Related Professionals	199	199	-
Life Science Professionals	21	21	-
Health Professionals (except Nursing)	194	194	-
Nursing & Midwifery Professionals	280	280	-
College, University and Higher Education Teaching Professionals	207	207	-
Technical, Vocational & Related Instructors and Trainers	10	10	-
Secondary Education Teaching Professionals	72	72	-
Elementary Education Teaching Professionals	652	652	-
Special Education Teaching Professionals	21	21	-
Other Teaching Professionals	20	20	-
Business Professionals	259	259	-
Legal Professionals	109	109	-
Librarians, Archivists & Curators	-	-	-
Social and Related Science Professionals	21	21	-
Writers and Creative and Performing Artists	145	145	-
Religion Professionals	410	410	-
Technicians & Associated Professionals	1,581	1,571	10
Physical Science & Engineering Associate Professionals	85	85	-
Computer Assistants and Computer Equipment Controllers	-	-	-
Optical and Electronic Equipment Controllers	232	232	-
Ship and Aircraft Controllers and Technicians	32	32	-

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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
GENERAL SANTOS CITY			
Building, Safety, Health and Quality Inspectors	126	116	10
Life Science Technicians and Related Workers	73	73	-
Health Associate Professionals	33	33	-
Nursing and Midwifery Associate Professionals	-	-	-
Traditional Medicine Practitioners and Faith Healers	116	116	-
Teaching Associate Professionals	10	10	-
Finance and Sales Associate Professionals	442	442	-
Business Services Agents and Trade Brokers	30	30	-
Administrative Associate Professionals	188	188	-
Customs, Taxation, Licensing, Welfare and Related Associate Professionals	59	59	-
Social Work Associate Professionals	-	-	-
Artistic, Entertainment & Sports Associate Professionals	144	144	-
Non-Ordained Religion Associate Professionals	11	11	-
Clerks	3,119	3,119	-
General Secretaries and Keyboard Operating Clerks	342	342	-
Numerical Clerks	251	251	-
Material Recording and Transport Clerks	1,014	1,014	-
Library, Mail and Related Clerks	464	464	-
Cashiers, Tellers and Related Clerks	986	986	-
Client Information Clerks	62	62	-
Service & Shop Market Sales Workers	4,727	4,727	-
Travel Attendants and Guides	186	186	-
Housekeeping and Restaurant Services Workers	431	431	-
Personal Care Workers	123	123	-
Other Personal Services Workers	430	430	-
Astrologers, Fortune-Tellers and Related Workers	11	11	-
Protective Services Workers	1,511	1,511	-
Shopsalespersons & Demonstrators	2,035	2,035	-
Fashion and Other Models	-	-	-
Farmers, Forestry Workers & Fishermen	15,624	14,577	1,047
Crop Farmers	7,265	6,298	967
Orchard Farmers	576	557	19
Ornamental & Other Plant Growers	10	10	-
Livestock and Dairy Farmers	40	40	-
Poultry Farmers	63	63	-
Other Animal Producers	11	11	-
Forest Tree Planters	-	-	-
Loggers	10	10	-
Charcoal Burners and Related Workers	-	-	-
Forest Products Gatherers	20	20	-
Aqua-Farm Cultivators	20	10	10
Inland & Coastal Waters Fishermen	484	484	-
Deep-Sea Fishermen	7,052	7,001	51
Hunters and Trappers	-	-	-
Fishermen, Hunters & Trappers Not Elsewhere Classified	73	73	-
Craft and Related Workers	9,242	9,152	90
Miners and Blasters, Stone Cutters and Carvers	51	51	-

GENERAL SANTOS 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
GENERAL SANTOS CITY			
Building Frame and Related Trades Workers	3,382	3,352	30
Building Finishers and Related Trades Workers	462	462	-
Painters, Building Structure Cleaners and Related Workers	188	188	-
Metal Molders, Welders, Sheet- Metal Workers, Structural Metal Prepares, and Related Workers	464	464	-
Blacksmith, Toolmakers and Related Workers	10	10	-
Machinery Mechanics and Fitters Electrical and Electronic Ins- trument Mechanic and Fitters	268	268	-
Precision Workers in Metal and Related Materials	84	84	-
Potters, Glass Formers and Related Workers	43	43	-
Handicraft Workers in Wood, Textile, Leather and Related Materials	41	41	-
Printing & Related Trades Workers	11	11	-
Food and Related Products Processing Trades Workers	2,245	2,245	-
Cabinet Makers, Wood Treaters and Related Trades Workers	246	186	60
Textile & Garment Trades Workers	760	760	-
Pelt, Leather and Shoemaking Trades Workers	41	41	-
Plant & Machine Operators & Assemblers	4,508	4,488	20
Mining and Mineral-Processing Plant Operators	32	32	-
Metal-Processing Plant Operators	-	-	-
Glass and Ceramics Kiln and Related Plant Operators	-	-	-
Wood-Processing and Paper-Making Plant Operators	81	81	-
Chemical Processing Plant Operators	22	22	-
Power Generating and Related Plant Operators	81	81	-
Automated Assembly-Line and Industrial Robot Operators	-	-	-
Metal and Mineral Products Processing Machine Operators	10	10	-
Chemical Products Machine Operators	-	-	-
Rubber and Plastic Product Machine Operators	62	62	-
Wood Product Machine Operators	-	-	-
Printing, Binding and Paper Products Machine Operators	60	60	-
Textile Products Machine Operators	-	-	-
Food and Related Products Processing Machine Operators	402	402	-
Assemblers	61	61	-
Other Stationary Machine Operators and Assemblers	-	-	-
Railway Engine Driver and Related Workers	-	-	-
Motor Vehicle Drivers	3,337	3,327	10
Agricultural, Earthmoving, Lifting and Other Mobile Materials-Handling Equipment Operators	203	193	10
Ship's Deck Crews and Related Workers	157	157	-

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
GENERAL SANTOS CITY			
Elementary Occupations	15,471	14,652	819
Market Stall Vendors, Street Vendors and Related Workers	1,514	1,514	-
Shoe Cleaning and Other Street Services Elementary Occupations	10	10	-
Domestic Helpers and Cleaners and Related Workers	2,974	2,974	-
Building Caretakers and Window Cleaners	20	20	-
Messengers, Watchers and Related Laborers	407	376	31
Garbage Collectors and Related Laborers	84	84	-
Agricultural, Forestry and Fishery Laborers	7,510	6,722	788
Mining and Construction Laborers	259	259	-
Manufacturing Laborers	772	772	-
Transport Laborers	1,921	1,921	-
Non-Gainful Occupation	60,601	59,459	1,142
Housekeepers, own home	36,869	36,072	797
Pensioners	1,678	1,678	-
Students	22,054	21,709	345
Other Occupation n.e.c.	9,524	9,483	41
Occupation Not Stated	8,515	8,495	20

GENERAL SANTOS 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
GENERAL SANTOS CITY							
Both Sexes	145,694	28,549	25,675	22,552	18,874	14,291	10,333
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	10,058	250	768	1,444	1,643	1,577	1,414
Professionals	2,724	41	355	545	475	370	215
Technicians & Associated Professionals	1,581	32	243	301	291	166	242
Clerks	3,119	169	683	742	757	433	113
Service & Shop Market Sales Workers	4,727	598	1,333	847	700	477	238
Farmers, Forestry Workers & Fishermen	15,624	846	1,908	2,844	2,822	1,824	1,605
Craft and Related Workers	9,242	990	1,732	1,514	1,230	1,091	819
Plant & Machine Operators & Assemblers	4,508	91	431	841	775	947	602
Elementary Occupations	15,471	3,669	3,502	2,461	1,775	1,230	912
Non-Gainful Occupations	60,601	18,419	10,760	7,813	6,201	4,425	3,051
Other Occupations n.e.c.	9,524	733	1,533	1,956	1,680	1,290	839
Occupation Not Stated	8,515	2,711	2,427	1,244	525	461	283
Male	73,227	13,473	12,443	11,137	9,603	7,627	5,691
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	5,687	96	425	816	842	954	808
Professionals	1,192	10	136	244	186	142	93
Technicians & Associated Professionals	1,043	-	192	179	218	136	170
Clerks	1,459	41	278	307	373	237	61
Service & Shop Market Sales Workers	2,843	243	696	569	482	311	188
Farmers, Forestry Workers & Fishermen	15,185	816	1,876	2,793	2,741	1,804	1,584
Craft and Related Workers	7,349	710	1,203	1,105	1,059	938	687
Plant & Machine Operators & Assemblers	4,498	91	421	841	775	947	602
Elementary Occupations	10,451	1,984	2,569	1,880	1,273	858	709
Non-Gainful Occupations	12,105	7,607	2,329	347	112	53	31
Other Occupations n.e.c.	7,235	504	1,123	1,512	1,313	1,031	610
Occupation Not Stated	4,180	1,371	1,195	544	229	216	148
Female	72,467	15,076	13,232	11,415	9,271	6,664	4,642
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	4,371	154	343	628	801	623	606
Professionals	1,532	31	219	301	289	228	122
Technicians & Associated Professionals	538	32	51	122	73	30	72
Clerks	1,660	128	405	435	384	196	52
Service & Shop Market Sales Workers	1,884	355	637	278	218	166	50
Farmers, Forestry Workers & Fishermen	439	30	32	51	81	20	21
Craft and Related Workers	1,893	280	529	409	171	153	132
Plant & Machine Operators & Assemblers	10	-	10	-	-	-	-
Elementary Occupations	5,020	1,685	933	581	502	372	203
Non-Gainful Occupations	48,496	10,812	8,431	7,466	6,089	4,372	3,020
Other Occupations n.e.c.	2,289	229	410	444	367	259	229
Occupation Not Stated	4,335	1,340	1,232	700	296	245	135

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
GENERAL SANTOS CITY								
Both Sexes	7,783	6,248	3,914	3,065	1,945	1,196	752	517
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	891	889	478	302	231	101	31	39
Professionals	278	145	157	92	30	11	10	-
Technicians & Associated Professionals	82	97	48	41	19	9	10	-
Clerks	104	49	28	20	-	10	11	-
Service & Shop Market Sales Workers	241	137	77	60	19	-	-	-
Farmers, Forestry Workers & Fishermen	1,090	1,015	593	535	252	169	90	31
Craft and Related Workers	665	514	336	175	145	31	-	-
Plant & Machine Operators & Assemblers	398	204	155	43	21	-	-	-
Elementary Occupations	786	509	326	150	82	20	39	10
Non-Gainful Occupations	2,287	2,027	1,409	1,302	1,054	816	520	437
Other Occupations n.e.c.	704	450	124	122	62	10	21	-
Occupation Not Stated	257	212	183	143	30	19	20	-
Male	4,076	3,345	2,087	1,543	954	594	377	277
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	502	508	303	204	115	53	31	30
Professionals	113	87	88	52	20	11	10	-
Technicians & Associated Professionals	20	59	38	31	-	-	-	-
Clerks	73	20	28	20	-	10	11	-
Service & Shop Market Sales Workers	168	108	38	30	10	-	-	-
Farmers, Forestry Workers & Fishermen	1,039	975	556	517	223	150	90	21
Craft and Related Workers	584	455	287	155	145	21	-	-
Plant & Machine Operators & Assemblers	398	204	155	43	21	-	-	-
Elementary Occupations	481	335	208	72	52	10	10	10
Non-Gainful Occupations	21	147	167	276	296	319	184	216
Other Occupations n.e.c.	531	312	104	112	52	10	21	-
Occupation Not Stated	146	135	115	31	20	10	20	-
Female	3,707	2,903	1,827	1,522	991	602	375	240
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	389	381	175	98	116	48	-	9
Professionals	165	58	69	40	10	-	-	-
Technicians & Associated Professionals	62	38	10	10	19	9	10	-
Clerks	31	29	-	-	-	-	-	-
Service & Shop Market Sales Workers	73	29	39	30	9	-	-	-
Farmers, Forestry Workers & Fishermen	51	40	37	18	29	19	-	10
Craft and Related Workers	81	59	49	20	-	10	-	-
Plant & Machine Operators & Assemblers	-	-	-	-	-	-	-	-
Elementary Occupations	305	174	118	78	30	10	29	-
Non-Gainful Occupations	2,266	1,880	1,242	1,106	758	497	336	221
Other Occupations n.e.c.	173	138	20	10	10	-	-	-
Occupation Not Stated	111	77	68	112	10	9	-	-

GENERAL SANTOS 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					Construction
		Agriculture, Fishery and Forestry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water		
GENERAL SANTOS CITY							
Total	85,093	27,577	237	7,401	341	3,827	
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	10,058	680	51	419	42	122	
Professionals	2,724	114	-	52	11	63	
Technicians & Associated Professionals	1,581	169	-	64	11	-	
Clerks	3,119	291	-	232	43	31	
Service & Shop Market Sales Workers	4,727	175	-	247	51	10	
Farmers, Forestry Workers & Fishermen	15,624	15,523	-	21	-	-	
Craft and Related Workers	9,242	247	62	4,106	143	3,256	
Plant & Machine Operators & Assemblers	4,508	467	10	573	-	42	
Elementary Occupations	15,471	7,404	84	811	10	93	
Other Occupations n.e.c.	9,524	2,507	30	876	30	210	
Occupation Not Stated	8,515	-	-	-	-	-	
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	
GENERAL SANTOS CITY							
Total	13,330	5,385	1,635	11,426	13,005	929	
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	7,142	164	165	752	521	-	
Professionals	61	19	193	2,011	200	-	
Technicians & Associated Professionals	257	63	226	580	211	-	
Clerks	905	256	374	463	524	-	
Service & Shop Market Sales Workers	1,824	228	438	1,355	399	-	
Farmers, Forestry Workers & Fishermen	29	20	-	-	31	-	
Craft and Related Workers	83	70	9	983	283	-	
Plant & Machine Operators & Assemblers	176	2,876	10	126	228	-	
Elementary Occupations	2,413	1,029	32	3,100	495	-	
Other Occupations n.e.c.	440	660	188	2,056	2,527	-	
Occupation Not Stated	-	-	-	-	7,586	929	

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	T O T A L		
		In the Labor Force		Not in the Labor Force
		Employed	Unemployed	
GENERAL SANTOS CITY				
Both Sexes	145,694	72,109	7,519	66,066
15 - 19	28,549	7,699	1,725	19,125
20 - 24	25,675	11,726	2,018	11,931
25 - 29	22,552	12,431	1,108	9,013
30 - 34	18,874	11,207	794	6,873
35 - 39	14,291	8,788	617	4,886
40 - 44	10,333	6,600	418	3,315
45 - 49	7,783	4,875	298	2,610
50 - 54	6,248	3,647	210	2,391
55 - 59	3,914	2,170	184	1,560
60 - 64	3,065	1,545	40	1,480
65 - 69	1,945	871	59	1,015
70 - 74	1,196	300	29	867
75 - 79	752	180	19	553
80 and Over	517	70	-	447
Male	73,227	52,826	2,765	17,636
15 - 19	13,473	4,729	686	8,058
20 - 24	12,443	8,387	689	3,167
25 - 29	11,137	9,236	413	1,488
30 - 34	9,603	8,459	260	884
35 - 39	7,627	6,605	238	784
40 - 44	5,691	5,166	92	433
45 - 49	4,076	3,627	51	398
50 - 54	3,345	2,752	58	535
55 - 59	2,087	1,676	58	353
60 - 64	1,543	1,173	-	370
65 - 69	954	629	10	315
70 - 74	594	214	10	370
75 - 79	377	132	-	245
80 and Over	277	41	-	236
Female	72,467	19,283	4,754	48,430
15 - 19	15,076	2,970	1,039	11,067
20 - 24	13,232	3,339	1,129	8,764
25 - 29	11,415	3,195	695	7,525
30 - 34	9,271	2,748	534	5,989
35 - 39	6,664	2,183	379	4,102
40 - 44	4,642	1,434	326	2,882
45 - 49	3,707	1,248	247	2,212
50 - 54	2,903	895	152	1,856
55 - 59	1,827	494	126	1,207
60 - 64	1,522	372	40	1,110
65 - 69	991	242	49	700
70 - 74	602	86	19	497
75 - 79	375	48	19	308
80 and Over	240	29	-	211

GENERAL SANTOS 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	
GENERAL SANTOS CITY						
Both Sexes	70,032	7,408	65,035	2,077	111	1,031
15 - 19	7,336	1,715	18,826	363	10	299
20 - 24	11,426	1,987	11,727	300	31	204
25 - 29	12,160	1,098	8,862	271	10	151
30 - 34	10,900	783	6,750	307	11	123
35 - 39	8,573	587	4,734	215	30	152
40 - 44	6,366	408	3,305	234	10	10
45 - 49	4,681	298	2,590	194	-	20
50 - 54	3,566	210	2,346	81	-	45
55 - 59	2,098	184	1,542	72	-	18
60 - 64	1,515	40	1,471	30	-	9
65 - 69	861	59	1,015	10	-	-
70 - 74	300	29	867	-	-	-
75 - 79	180	10	553	-	9	-
80 and Over	70	-	447	-	-	-
Male	51,324	2,735	17,455	1,502	30	181
15 - 19	4,507	676	7,916	222	10	142
20 - 24	8,157	889	3,137	230	-	30
25 - 29	9,036	403	1,488	200	10	-
30 - 34	8,233	260	884	226	-	-
35 - 39	6,463	228	784	142	10	-
40 - 44	4,972	92	433	194	-	-
45 - 49	3,505	51	398	122	-	-
50 - 54	2,680	58	526	72	-	9
55 - 59	1,622	58	353	54	-	-
60 - 64	1,143	-	370	30	-	-
65 - 69	619	10	315	10	-	-
70 - 74	214	10	370	-	-	-
75 - 79	132	-	245	-	-	-
80 and Over	41	-	236	-	-	-
Female	18,708	4,673	47,580	575	81	850
15 - 19	2,829	1,039	10,910	141	-	157
20 - 24	3,269	1,098	8,590	70	31	174
25 - 29	3,124	695	7,374	71	-	151
30 - 34	2,667	523	5,866	81	11	123
35 - 39	2,110	359	3,950	73	20	152
40 - 44	1,394	316	2,872	40	10	10
45 - 49	1,176	247	2,192	72	-	20
50 - 54	866	152	1,820	9	-	36
55 - 59	476	126	1,189	18	-	18
60 - 64	372	40	1,101	-	-	9
65 - 69	242	49	700	-	-	-
70 - 74	86	19	497	-	-	-
75 - 79	48	10	308	-	9	-
80 and Over	29	-	211	-	-	-

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	
GENERAL SANTOS CITY				
Both Sexes	145,694	72,109	7,519	66,066
15 - 19	28,549	7,699	1,725	19,125
20 - 24	25,675	11,726	2,018	11,931
25 - 29	22,552	12,431	1,108	9,013
30 - 34	18,874	11,207	794	6,873
35 - 39	14,291	8,788	617	4,886
40 - 44	10,333	6,600	418	3,315
45 - 49	7,783	4,875	298	2,610
50 - 54	6,248	3,647	210	2,391
55 - 59	3,914	2,170	184	1,560
60 - 64	3,065	1,545	40	1,480
65 - 69	1,945	871	59	1,015
70 - 74	1,196	300	29	867
75 - 79	752	180	19	553
80 and Over	517	70	-	447
Male	73,227	52,826	2,765	17,636
15 - 19	13,473	4,729	686	8,058
20 - 24	12,443	8,387	889	3,167
25 - 29	11,137	9,236	413	1,488
30 - 34	9,603	8,459	260	884
35 - 39	7,627	6,605	238	784
40 - 44	5,691	5,166	92	433
45 - 49	4,076	3,627	51	398
50 - 54	3,345	2,752	58	535
55 - 59	2,087	1,676	58	353
60 - 64	1,543	1,173	-	370
65 - 69	954	629	10	315
70 - 74	594	214	10	370
75 - 79	377	132	-	245
80 and Over	277	41	-	236
Female	72,467	19,283	4,754	48,430
15 - 19	15,076	2,970	1,039	11,067
20 - 24	13,232	3,339	1,129	8,764
25 - 29	11,415	3,195	695	7,525
30 - 34	9,271	2,748	534	5,989
35 - 39	6,664	2,183	379	4,102
40 - 44	4,642	1,434	326	2,882
45 - 49	3,707	1,248	247	2,212
50 - 54	2,903	895	152	1,856
55 - 59	1,827	494	126	1,207
60 - 64	1,522	372	40	1,110
65 - 69	991	242	49	700
70 - 74	602	86	19	497
75 - 79	375	48	19	308
80 and Over	240	29	-	211

GENERAL SANTOS 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	Manu- facturing	Electricity, Gas and Water	Construc- tion
GENERAL SANTOS CITY						
Total	72,109	26,348	195	6,780	319	3,390
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	8,994	638	40	401	31	112
Professionals	2,236	135	-	42	11	53
Technicians & Associated Professionals	1,483	158	-	63	11	-
Clerks	2,856	290	-	211	43	31
Service & Shop Market Sales Workers	4,380	164	-	237	51	-
Farmers, Forestry Workers & Fishermen	14,802	14,772	-	11	-	-
Craft and Related Workers	8,515	238	63	3,957	132	2,942
Plant & Machine Operators & Assemblers	4,042	480	10	586	-	31
Elementary Occupations	13,744	7,139	72	575	10	73
Other Occupations n.e.c.	7,717	2,334	10	697	30	148
Occupation Not Stated	3,340	-	-	-	-	-
URBAN						
Total	70,032	24,662	195	6,562	319	3,360
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	8,964	638	40	401	31	112
Professionals	2,236	135	-	42	11	53
Technicians & Associated Professionals	1,483	158	-	63	11	-
Clerks	2,856	290	-	211	43	31
Service & Shop Market Sales Workers	4,380	164	-	237	51	-
Farmers, Forestry Workers & Fishermen	13,813	13,783	-	11	-	-
Craft and Related Workers	8,267	238	63	3,739	132	2,912
Plant & Machine Operators & Assemblers	4,022	480	10	586	-	31
Elementary Occupations	12,986	6,452	72	575	10	73
Other Occupations n.e.c.	7,685	2,324	10	697	30	148
Occupation Not Stated	3,340	-	-	-	-	-
RURAL						
Total	2,077	1,686	-	218	-	30
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	30	-	-	-	-	-
Professionals	-	-	-	-	-	-
Technicians & Associated Professionals	-	-	-	-	-	-
Clerks	-	-	-	-	-	-
Service & Shop Market Sales Workers	-	-	-	-	-	-
Farmers, Forestry Workers & Fishermen	989	989	-	-	-	-
Craft and Related Workers	248	-	-	218	-	30
Plant & Machine Operators & Assemblers	20	-	-	-	-	-
Elementary Occupations	758	687	-	-	-	-
Other Occupations n.e.c.	32	10	-	-	-	-
Occupation Not Stated	-	-	-	-	-	-

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
GENERAL SANTOS CITY						
Total	11,929	4,589	1,479	9,832	3,929	3,319
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	6,416	133	123	700	400	-
Professionals	51	19	162	1,637	126	-
Technicians & Associated Professionals	259	63	224	517	188	-
Clerks	802	225	364	539	351	-
Service & Shop Market Sales Workers	1,780	216	375	1,274	283	-
Farmers, Forestry Workers & Fishermen	19	-	-	-	-	-
Craft and Related Workers	42	71	-	850	220	-
Plant & Machine Operators & Assemblers	155	2,492	20	115	153	-
Elementary Occupations	2,038	905	32	2,463	437	-
Other Occupations n.e.c.	367	465	179	1,737	1,750	-
Occupation Not Stated	-	-	-	-	21	3,319
URBAN						
Total	11,869	4,568	1,479	9,812	3,887	3,319
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	6,386	133	123	700	400	-
Professionals	51	19	162	1,637	126	-
Technicians & Associated Professionals	259	63	224	517	188	-
Clerks	802	225	364	539	351	-
Service & Shop Market Sales Workers	1,780	216	375	1,274	283	-
Farmers, Forestry Workers & Fishermen	19	-	-	-	-	-
Craft and Related Workers	42	71	-	850	220	-
Plant & Machine Operators & Assemblers	155	2,482	20	115	143	-
Elementary Occupations	2,008	905	32	2,443	416	-
Other Occupations n.e.c.	367	454	179	1,737	1,739	-
Occupation Not Stated	-	-	-	-	21	3,319
RURAL						
Total	60	21	-	20	42	-
Officials of the Gov't & Special Interest Org, Corp Exec, Managers, Managing Prop & Supervisors	30	-	-	-	-	-
Professionals	-	-	-	-	-	-
Technicians & Associated Professionals	-	-	-	-	-	-
Clerks	-	-	-	-	-	-
Service & Shop Market Sales Workers	-	-	-	-	-	-
Farmers, Forestry Workers & Fishermen	-	-	-	-	-	-
Craft and Related Workers	-	-	-	-	-	-
Plant & Machine Operators & Assemblers	-	10	-	-	10	-
Elementary Occupations	30	-	-	20	21	-
Other Occupations n.e.c.	-	11	-	-	11	-
Occupation Not Stated	-	-	-	-	-	-

GENERAL SANTOS 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
GENERAL SANTOS CITY					
Both Sexes	7,519	123	10	659	1,983
15 - 19	1,725	31	-	157	392
20 - 24	2,018	21	10	114	444
25 - 29	1,108	20	-	41	259
30 - 34	794	-	-	51	207
35 - 39	617	32	-	51	192
40 - 44	418	-	-	72	185
45 - 49	298	-	-	40	92
50 - 54	210	9	-	9	113
55 - 59	184	-	-	67	49
60 - 64	40	-	-	10	20
65 - 69	59	10	-	19	10
70 - 74	29	-	-	19	10
75 - 79	19	-	-	9	10
80 and Over	-	-	-	-	-
Male	2,765	30	-	278	586
15 - 19	686	10	-	93	112
20 - 24	889	-	-	84	208
25 - 29	413	20	-	-	82
30 - 34	260	-	-	21	62
35 - 39	238	-	-	41	41
40 - 44	92	-	-	11	41
45 - 49	51	-	-	-	10
50 - 54	58	-	-	9	20
55 - 59	58	-	-	9	10
60 - 64	-	-	-	-	-
65 - 69	10	-	-	-	-
70 - 74	10	-	-	10	-
75 - 79	-	-	-	-	-
80 and Over	-	-	-	-	-
Female	4,754	93	10	381	1,397
15 - 19	1,039	21	-	64	280
20 - 24	1,129	21	10	30	236
25 - 29	695	-	-	41	177
30 - 34	534	-	-	30	145
35 - 39	379	32	-	10	151
40 - 44	326	-	-	61	144
45 - 49	247	-	-	40	82
50 - 54	152	9	-	-	93
55 - 59	126	-	-	58	39
60 - 64	40	-	-	10	20
65 - 69	49	10	-	19	10
70 - 74	19	-	-	9	10
75 - 79	19	-	-	9	10
80 and Over	-	-	-	-	-
URBAN					
Both Sexes	7,408	113	10	630	1,931
15 - 19	1,715	31	-	147	392
20 - 24	1,987	21	10	114	413
25 - 29	1,098	20	-	41	259
30 - 34	783	-	-	51	196
35 - 39	587	22	-	41	192
40 - 44	408	-	-	72	175
45 - 49	298	-	-	40	92
50 - 54	210	9	-	9	113
55 - 59	184	-	-	67	49
60 - 64	40	-	-	10	20
65 - 69	59	10	-	19	10
70 - 74	29	-	-	19	10
75 - 79	10	-	-	-	10
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	Unemployed Persons 15 Years Old and Over	H I G H E S T E D U C A T I O N A L A T T A I N M E N T			
		No Grade Completed	Pre- School	Elementary	
				Grade 1 - 4	Grade 5 - 7
URBAN					
Male	2,735	30	-	258	586
15 - 19	676	10	-	83	112
20 - 24	889	-	-	84	208
25 - 29	403	20	-	-	82
30 - 34	260	-	-	21	62
35 - 39	228	-	-	31	41
40 - 44	92	-	-	11	41
45 - 49	51	-	-	-	10
50 - 54	58	-	-	9	20
55 - 59	58	-	-	9	10
60 - 64	-	-	-	-	-
65 - 69	10	-	-	-	-
70 - 74	10	-	-	10	-
75 - 79	-	-	-	-	-
80 and Over	-	-	-	-	-
Female	4,673	63	10	372	1,345
15 - 19	1,039	21	-	64	280
20 - 24	1,098	21	10	30	205
25 - 29	695	-	-	41	177
30 - 34	523	-	-	30	134
35 - 39	359	22	-	10	151
40 - 44	316	-	-	61	134
45 - 49	247	-	-	40	82
50 - 54	152	9	-	-	93
55 - 59	126	-	-	58	39
60 - 64	40	-	-	10	20
65 - 69	49	10	-	19	10
70 - 74	19	-	-	9	10
75 - 79	10	-	-	-	10
80 and Over	-	-	-	-	-
RURAL					
Both Sexes	111	10	-	29	52
15 - 19	10	-	-	10	-
20 - 24	31	-	-	-	31
25 - 29	10	-	-	-	-
30 - 34	11	-	-	-	11
35 - 39	30	10	-	10	-
40 - 44	10	-	-	-	10
45 - 49	-	-	-	-	-
50 - 54	-	-	-	-	-
55 - 59	-	-	-	-	-
60 - 64	-	-	-	-	-
65 - 69	-	-	-	-	-
70 - 74	-	-	-	-	-
75 - 79	9	-	-	9	-
80 and Over	-	-	-	-	-
Male	30	-	-	20	-
15 - 19	10	-	-	10	-
20 - 24	-	-	-	-	-
25 - 29	10	-	-	-	-
30 - 34	-	-	-	-	-
35 - 39	10	-	-	10	-
40 - 44	-	-	-	-	-
45 - 49	-	-	-	-	-
50 - 54	-	-	-	-	-
55 - 59	-	-	-	-	-
60 - 64	-	-	-	-	-
65 - 69	-	-	-	-	-
70 - 74	-	-	-	-	-
75 - 79	-	-	-	-	-
80 and Over	-	-	-	-	-

GENERAL SANTOS 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
RURAL					
Female	81	10	-	9	52
15 - 19	-	-	-	-	-
20 - 24	31	-	-	-	31
25 - 29	-	-	-	-	-
30 - 34	11	-	-	-	11
35 - 39	20	10	-	-	-
40 - 44	10	-	-	-	10
45 - 49	-	-	-	-	-
50 - 54	-	-	-	-	-
55 - 59	-	-	-	-	-
60 - 64	-	-	-	-	-
65 - 69	-	-	-	-	-
70 - 74	-	-	-	-	-
75 - 79	9	-	-	9	-
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 Stated
	Under- graduate	Graduate	Under- graduate	Graduate	Under- graduate	Degree Holder	
GENERAL SANTOS CITY							
Both Sexes.	1,505	1,393	225	125	756	595	145
15 - 19	608	288	71	-	126	-	52
20 - 24	332	538	53	41	247	176	42
25 - 29	157	197	31	43	157	172	31
30 - 34	122	146	20	-	133	115	-
35 - 39	104	94	30	31	42	41	-
40 - 44	70	21	-	-	20	50	-
45 - 49	52	32	10	10	21	31	10
50 - 54	50	29	-	-	-	-	-
55 - 59	10	38	-	-	-	10	10
60 - 64	-	-	-	-	10	-	-
65 - 69	-	10	10	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
Male	672	485	82	74	294	232	32
15 - 19	297	101	20	-	53	-	-
20 - 24	166	158	32	31	115	63	32
25 - 29	86	84	-	22	43	76	-
30 - 34	32	41	-	-	51	53	-
35 - 39	31	42	20	21	32	10	-
40 - 44	20	-	-	-	-	20	-
45 - 49	10	21	10	-	-	-	-
50 - 54	20	9	-	-	-	-	-
55 - 59	10	19	-	-	-	10	-
60 - 64	-	-	-	-	-	-	-
65 - 69	-	10	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
Female	833	908	143	51	462	363	113
15 - 19	311	187	51	-	73	-	52
20 - 24	166	380	21	10	132	113	10
25 - 29	71	113	31	21	114	96	31
30 - 34	90	105	20	-	82	62	-
35 - 39	73	52	10	10	10	31	-
40 - 44	50	21	-	-	20	30	-
45 - 49	42	11	-	10	21	31	10
50 - 54	30	20	-	-	-	-	-
55 - 59	-	19	-	-	-	-	10
60 - 64	-	-	-	-	10	-	-
65 - 69	-	-	10	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
URBAN							
Both Sexes	1,495	1,383	225	125	756	595	145
15 - 19	608	288	71	-	126	-	52
20 - 24	332	538	53	41	247	176	42
25 - 29	157	187	31	43	157	172	31
30 - 34	122	146	20	-	133	115	-
35 - 39	94	94	30	31	42	41	-
40 - 44	70	21	-	-	20	50	-
45 - 49	52	32	10	10	21	31	10
50 - 54	50	29	-	-	-	-	-
55 - 59	10	38	-	-	-	10	10
60 - 64	-	-	-	-	10	-	-
65 - 69	-	10	10	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-

GENERAL SANTOS 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 Stated
	Under- graduate	Graduate	Under- graduate	Graduate	Under- graduate	Degree Holder	
URBAN							
Male	672	475	82	74	294	232	32
15 - 19	297	101	20	-	53	-	-
20 - 24	166	158	32	31	115	63	32
25 - 29	86	74	-	-	43	76	-
30 - 34	32	41	-	-	51	53	-
35 - 39	31	42	20	21	32	10	-
40 - 44	20	-	-	-	-	-	-
45 - 49	10	21	10	-	-	20	-
50 - 54	20	9	-	-	-	-	-
55 - 59	10	19	-	-	-	10	-
60 - 64	-	-	-	-	-	-	-
65 - 69	-	10	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
Female	823	908	143	51	462	363	113
15 - 19	311	187	51	-	73	-	52
20 - 24	166	380	21	10	132	113	10
25 - 29	71	113	31	21	114	96	31
30 - 34	90	105	20	-	82	62	-
35 - 39	63	52	10	10	10	31	-
40 - 44	50	21	-	-	20	30	-
45 - 49	42	11	-	10	21	31	10
50 - 54	30	20	-	-	-	-	-
55 - 59	-	19	-	-	-	-	10
60 - 64	-	-	-	-	10	-	-
65 - 69	-	-	10	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
RURAL							
Both Sexes	10	10	-	-	-	-	-
15 - 19	-	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-	-
25 - 29	-	10	-	-	-	-	-
30 - 34	-	-	-	-	-	-	-
35 - 39	10	-	-	-	-	-	-
40 - 44	-	-	-	-	-	-	-
45 - 49	-	-	-	-	-	-	-
50 - 54	-	-	-	-	-	-	-
55 - 59	-	-	-	-	-	-	-
60 - 64	-	-	-	-	-	-	-
65 - 69	-	-	-	-	-	-	-
70 - 74	-	-	-	-	-	-	-
75 - 79	-	-	-	-	-	-	-
80 and Over	-	-	-	-	-	-	-
Male	-	10	-	-	-	-	-
15 - 19	-	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-	-
25 - 29	-	10	-	-	-	-	-
30 - 34	-	-	-	-	-	-	-
35 - 39	-	-	-	-	-	-	-
40 - 44	-	-	-	-	-	-	-
45 - 49	-	-	-	-	-	-	-
50 - 54	-	-	-	-	-	-	-
55 - 59	-	-	-	-	-	-	-
60 - 64	-	-	-	-	-	-	-
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	H I G H E S T E D U C A T I O N A L A T T A I N M E N T						
	High School		Post Secondary Course		College Under- graduate	Academic Degree Holder	Not Stated
	Under- graduate	Graduate	Under- graduate	Graduate			
RURAL							
Female		10	-	-	-	-	-
15 - 19		-	-	-	-	-	-
20 - 24		-	-	-	-	-	-
25 - 29		-	-	-	-	-	-
30 - 34		-	-	-	-	-	-
35 - 39		10	-	-	-	-	-
40 - 44		-	-	-	-	-	-
45 - 49		-	-	-	-	-	-
50 - 54		-	-	-	-	-	-
55 - 59		-	-	-	-	-	-
60 - 64		-	-	-	-	-	-
65 - 69		-	-	-	-	-	-
70 - 74		-	-	-	-	-	-
75 - 79		-	-	-	-	-	-
80 and Over		-	-	-	-	-	-

GENERAL SANTOS 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	
GENERAL SANTOS CITY													
Total	132,342	41,137	4,662	6,703	7,490	6,338	5,221	3,736	2,858	1,407	2,722	-	3.22
15 - 19	1,151	1,805	851	777	157	20	-	-	-	-	-	-	.64
20 - 24	10,476	7,070	1,521	2,321	2,013	854	249	101	11	-	-	-	1.48
25 - 29	22,304	9,318	942	1,808	2,528	1,937	1,202	656	184	51	10	-	2.39
30 - 34	29,091	8,650	628	940	1,545	1,605	1,576	1,106	731	261	258	-	3.36
35 - 39	27,887	6,240	392	311	690	979	1,042	769	875	348	834	-	4.47
40 - 44	22,440	4,500	173	364	323	525	694	614	586	429	792	-	4.99
45 - 49	18,993	3,554	155	182	234	418	458	490	471	318	828	-	5.34
URBAN													
Total	128,367	39,997	4,455	6,600	7,320	6,186	5,120	3,625	2,695	1,367	2,629	-	3.21
15 - 19	1,089	1,701	799	735	147	20	-	-	-	-	-	-	.64
20 - 24	10,165	6,857	1,469	2,280	1,923	824	249	101	11	-	-	-	1.48
25 - 29	21,621	9,096	921	1,798	2,468	1,876	1,182	636	164	41	10	-	2.38
30 - 34	28,313	8,446	608	930	1,535	1,574	1,525	1,065	690	261	258	-	3.35
35 - 39	26,542	5,995	361	311	690	959	1,022	719	834	328	771	-	4.43
40 - 44	22,190	4,440	153	364	323	525	694	614	556	419	792	-	5.00
45 - 49	18,447	3,462	144	182	234	408	448	490	440	318	798	-	5.33
RURAL													
Total	3,975	1,140	207	103	170	152	101	111	163	40	93	-	3.49
15 - 19	62	104	52	42	10	-	-	-	-	-	-	-	.60
20 - 24	311	213	52	41	90	30	-	-	-	-	-	-	1.46
25 - 29	683	222	21	10	60	61	20	20	20	10	-	-	3.08
30 - 34	778	204	20	10	10	31	51	41	41	-	-	-	3.81
35 - 39	1,345	245	31	-	-	20	20	50	41	20	63	-	5.49
40 - 44	250	60	20	-	-	-	-	-	30	10	-	-	4.17
45 - 49	546	92	11	-	-	10	10	-	31	-	30	-	5.93

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	
GENERAL SANTOS CITY									
Total	41,137	822	1,815	2,663	2,999	5,627	4,242	5,015	
15 - 19	1,805	103	262	250	365	373	194	-	
20 - 24	7,070	146	289	593	546	1,298	1,173	969	
25 - 29	9,318	133	326	376	697	1,277	1,058	1,288	
30 - 34	8,650	185	313	471	499	988	806	841	
35 - 39	6,240	83	237	460	422	804	446	777	
40 - 44	4,500	81	154	289	289	491	349	632	
45 - 49	3,554	91	234	224	181	396	216	508	
URBAN									
Total	39,997	700	1,651	2,510	2,927	5,415	4,172	4,965	
15 - 19	1,701	61	252	239	355	363	194	-	
20 - 24	6,857	136	248	563	516	1,258	1,173	949	
25 - 29	9,096	113	306	325	697	1,237	1,028	1,278	
30 - 34	8,446	155	282	440	488	978	786	841	
35 - 39	5,995	73	205	430	401	763	426	757	
40 - 44	4,440	81	144	289	289	471	349	632	
45 - 49	3,462	81	214	224	181	345	216	508	
RURAL									
Total	1,140	122	164	153	72	212	70	50	
15 - 19	104	42	10	11	10	10	-	-	
20 - 24	213	10	41	30	30	40	-	20	
25 - 29	222	20	20	51	-	40	30	10	
30 - 34	204	30	31	31	11	10	20	-	
35 - 39	245	10	32	30	21	41	20	20	
40 - 44	60	-	10	-	-	20	-	-	
45 - 49	92	10	20	-	-	51	-	-	

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	
GENERAL SANTOS CITY												
Total	2,991	2,555	2,397	1,787	2,018	1,088	769	625	404	1,089	2,231	20.0
15 - 19	-	-	-	-	-	-	-	-	-	-	-	258
20 - 24	718	471	268	104	-	-	-	-	-	-	-	495
25 - 29	648	704	767	536	524	239	132	81	11	-	-	521
30 - 34	679	568	518	463	637	378	208	216	155	317	408	21.0
35 - 39	360	372	392	351	313	269	153	144	122	260	275	21.0
40 - 44	297	318	217	191	337	90	142	91	73	307	152	21.0
45 - 49	289	122	235	142	207	112	134	93	43	205	122	21.0
URBAN												
Total	2,930	2,502	2,397	1,766	1,987	1,078	769	605	404	1,079	2,140	20.0
15 - 19	-	-	-	-	-	-	-	-	-	-	-	237
20 - 24	708	449	268	104	-	-	-	-	-	-	-	485
25 - 29	628	694	767	525	524	239	132	81	11	-	-	511
30 - 34	669	557	518	453	627	378	208	206	155	317	388	21.0
35 - 39	350	362	392	351	302	259	153	134	122	250	265	21.0
40 - 44	297	318	217	191	327	90	142	91	73	307	132	21.0
45 - 49	278	122	235	142	207	112	134	93	43	205	122	21.0
RURAL												
Total	61	53	-	21	31	10	-	20	-	10	91	18.0
15 - 19	-	-	-	-	-	-	-	-	-	-	21	15.0
20 - 24	10	22	-	-	-	-	-	-	-	-	10	17.0
25 - 29	20	10	-	11	-	-	-	-	-	-	10	17.0
30 - 34	10	11	-	10	10	-	-	10	-	-	20	18.0
35 - 39	10	10	-	-	11	10	-	10	-	10	10	19.0
40 - 44	-	-	-	-	10	-	-	-	-	-	20	19.0
45 - 49	11	-	-	-	-	-	-	-	-	-	-	17.0

GENERAL SANTOS 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
GENERAL SANTOS CITY								
Total	345	28	74	65	58	46	32	42
No Grade Completed	4	-	-	-	-	-	-	4
Pre-School	-	-	-	-	-	-	-	-
Elementary	51	16	7	5	6	2	3	12
1st - 4th Grade	16	8	-	1	1	-	-	6
5th - 7th Grade	35	8	7	4	5	2	3	6
High School	76	9	19	15	8	15	5	5
Undergraduate	42	9	13	6	2	5	3	4
Graduate	34	-	6	9	6	10	2	1
Post Secondary	44	-	15	5	8	7	4	5
Undergraduate	9	-	2	-	2	2	2	1
Graduate	35	-	13	5	6	5	2	4
College Undergraduate	57	2	17	15	10	4	7	2
Academic Degree Holder	111	-	16	25	26	18	13	13
Not Stated	2	1	-	-	-	-	-	1

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
GENERAL SANTOS CITY	
Fuel Used for Lighting	
Total	46,144
Electricity	34,132
Kerosene (Gaas)	11,453
Liquefied Petroleum Gas (LPG)	329
Oil	119
Others	111
Main Source of Drinking Water	
Total	46,144
Own Use, Faucet, Community Water System	4,682
Shared, Faucet, Community Water System	11,022
Own Use, Tubed/Piped Deep Well	6,560
Shared, Tubed/Piped Deep Well	15,617
Tubed/Piped Shallow Well	6,561
Dug Well	570
Spring, Lake, River, Rain, Etc.	1,074
Peddler	58
Fuel Used for Cooking	
Total	46,144
Electricity	2,042
Kerosene (Gaas)	10,698
Liquefied Petroleum Gas (LPG)	6,019
Charcoal	7,875
Wood	19,128
Others	141
None	41
Toilet Facility Being Used	
Total	46,144
Water-sealed, Sewer/Septic Tank, Used Exclusively by the Household	14,803
Water-sealed, Sewer/Septic Tank, Shared with other Household	8,697
Water-sealed, Other Depository, Used Exclusively by the Household	4,189
Water-sealed, Other Depository, Shared with other Household	5,221
Closed Pit	4,417
Open Pit	3,325
Others (Pail System, etc.)	1,112
None	4,380
Usual Manner of Garbage Disposal	
Total	46,144
Picked up by Garbage Truck	8,235
Dumping in Individual Pit (not Burned)	8,018
Burning	17,738
Composting (Later Used as Fertilizer)	1,418
Burying	4,618
Feeding to Animals	3,438
Others	2,679

GENERAL SANTOS CITY

Table 26. Households by Presence of Household Conveniences: 1990

Household Conveniences	Number of Households
GENERAL SANTOS CITY	
Total	46,144
Radio/Radio Cassette	31,787
Television	13,841
Refrigerator/Freezer	11,920
Telephone	1,025
Motor Vehicle	5,394

APPENDICES

BATAS PAMBANSA BLG.72

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

Be it enacted by the Batasang Pambansa in session assembled:

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

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

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

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

SECTION 4. The Provincial Census Board shall be composed of the Provincial Governor, as Chairman, and the Division Superintendent of Schools, or in the case of provinces with more than one school division, the Division Superintendent designated by the National Census Coordinating Board, as Vice Chairman, the District Highway

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

LISTING BOOKLET

NSCB Approval No.
 A0477-R191-MS

Expires on
 December 31, 1990

GEOGRAPHIC IDENTIFICATION

Province _____

City/Municipality _____

Barangay _____

Enumeration Area No.

Random Start

No. of Sample Households

Total Listing Pages Used

PROCESSING RECORD

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

<p>CPH FORM 2 MAY 1, 1990</p> <p>NSCB Approval No. A0477-R192-MS</p> <p>Expires on - December 31, 1990</p>	<p>Republic of the Philippines NATIONAL STATISTICS OFFICE Manila</p> <p>1990 Census <i>of</i> Population and Housing</p> <p>COMMON HOUSEHOLD QUESTIONNAIRE</p>	<p>CONFIDENTIALITY:</p> <p>This census is authorized by Commonwealth Act No. 591 and B. P. Blg. 72.</p> <p>All information is held strictly CONFIDENTIAL.</p>
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GEOGRAPHIC IDENTIFICATION

Booklet _____ of _____ booklets

Province					
City/Municipality					
Barangay					
Enumeration Area No.				
CB Building Serial No.				
Building Serial No.				
Housing Unit Serial No.				
Household Serial No.				
Line Number of Respondent				
Name of Household Head					
Address					
	(House No. and Street Name or Name of Sitio)				

CERTIFICATION

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

Signature Over Printed Name of Enumerator	Date Accomplished
Signature Over Printed Name of Team Supervisor	Date Reviewed

APPENDIX F

NAME		POPULATION																																	
		ALL																																	
		Relation- ship to HH Head	Age		Sex	Marital Status	Religious Affiliation																												
LINE NUMBER	<p><i>Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?</i></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><small>(BE SURE TO INCLUDE BABIES AND ELDERLY PER- SONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)</small></p> <p style="text-align: center;">ENCIRCLE LINE NO. OF RESPONDENT</p>	<p>ENTER</p> <p>1 IF OVER- SEAS WORK- ER</p> <p>2 IF OTH- ER- WISE.</p>	<p><i>What is _____'s rela- tionship to the house- hold head?</i></p> <p>ENTER APPRO- PRIATE CODE LISTED BELOW.</p>	<p><i>Date of Birth</i></p> <p>ENTER MONTH AND YEAR.</p>	<p><i>What is _____'s age as of his/ her last birthday?</i></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><i>What is _____'s marital status?</i></p> <p>ENTER CODE</p> <p>1 Single 2 Married 3 Widowed/ 4 Divorced/ 5 Others 6 Unknown</p> <p>FOR PERSONS BELOW 10 YEARS OLD ENTER '1'.</p>	<p><i>What is ____'s religious affil- iation?</i></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 style="text-align: center;"><i>Codes for P3, Relationship to Household Head</i></p> <table style="width: 100%; border: none;"> <tr><td style="width: 50%;">01 Head</td><td style="width: 50%;">11 Father</td></tr> <tr><td>02 Spouse</td><td>12 Mother</td></tr> <tr><td>03 Son</td><td>13 Brother</td></tr> <tr><td>04 Daughter</td><td>14 Sister</td></tr> <tr><td>05 Stepson</td><td>15 Uncle</td></tr> <tr><td>06 Stepdaughter</td><td>16 Aunt</td></tr> <tr><td>07 Son-in-law</td><td>17 Nephew</td></tr> <tr><td>08 Daughter-in-law</td><td>18 Niece</td></tr> <tr><td>09 Grandson</td><td>19 Other Relative</td></tr> <tr><td>10 Granddaughter</td><td>00 Non-relative</td></tr> </table>				01 Head	11 Father	02 Spouse	12 Mother	03 Son	13 Brother	04 Daughter	14 Sister	05 Stepson	15 Uncle	06 Stepdaughter	16 Aunt	07 Son-in-law	17 Nephew	08 Daughter-in-law	18 Niece	09 Grandson	19 Other Relative	10 Granddaughter	00 Non-relative	<p style="text-align: center;"><i>Codes for P8, Religious Affiliation</i></p> <table style="width: 100%; border: none;"> <tr><td style="width: 50%;">00 None</td><td style="width: 50%;">01 Roman Catholic</td></tr> <tr><td>02 Aglipay</td><td>03 Islam</td></tr> <tr><td>04 Iglesia ni Cristo</td><td>05 United Churches of Christ in the Phil.</td></tr> <tr><td colspan="2">Others, specify</td></tr> </table>			00 None	01 Roman Catholic	02 Aglipay	03 Islam	04 Iglesia ni Cristo	05 United Churches of Christ in the Phil.	Others, specify	
01 Head	11 Father																																		
02 Spouse	12 Mother																																		
03 Son	13 Brother																																		
04 Daughter	14 Sister																																		
05 Stepson	15 Uncle																																		
06 Stepdaughter	16 Aunt																																		
07 Son-in-law	17 Nephew																																		
08 Daughter-in-law	18 Niece																																		
09 Grandson	19 Other Relative																																		
10 Granddaughter	00 Non-relative																																		
00 None	01 Roman Catholic																																		
02 Aglipay	03 Islam																																		
04 Iglesia ni Cristo	05 United Churches of Christ in the Phil.																																		
Others, specify																																			

CENSUS QUESTIONS

PERSONS

5 YEARS OLD AND OVER

Citizenship		Disability		Residence 5 Years Ago	Literacy	Highest Educational Attainment	L I N E N U M B E R
<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 & 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		1 Y			1 Y		01
2 N		2 N			2 N		
1 Y		1 Y			1 Y		02
2 N		2 N			2 N		
1 Y		1 Y			1 Y		03
2 N		2 N			2 N		
1 Y		1 Y			1 Y		04
2 N		2 N			2 N		
1 Y		1 Y			1 Y		05
2 N		2 N			2 N		
1 Y		1 Y			1 Y		06
2 N		2 N			2 N		
1 Y		1 Y			1 Y		07
2 N		2 N			2 N		
1 Y		1 Y			1 Y		08
2 N		2 N			2 N		

Codes for P10, Country of Citizenship	Codes for P12, Disability	Codes for P22, Highest Educational Attainment		
01 People's Republic of China	1 Blindness	0000 No Grade Completed		
02 U. S. A.	2 Deafness	0100 Pre-school		
03 Indonesia	3 Muteness	ELEMENTARY	HIGH SCHOOL	COLLEGE
04 India	4 Deafness/Muteness	1100 Grade 1	2100 1st Year	3100 1st Year
05 Japan	5 Speech Impairment	1200 Grade 2	2200 2nd Year	3200 2nd Year
06 Iran	6 Mental Illness	1300 Grade 3	2300 3rd Year	3300 3rd Year
07 Australia	7 Mental Retardation	1400 Grade 4	2400 4th Year	3400 4th Year
08 United Kingdom	8 Orthopedic Handicap	1500 Grade 5	3000 Undergraduate	3500 5th Year
Others, specify	9 Multiple Disability	1600 Grade 6 or 7	Post-Secondary	
	0 Others, specify			

APPENDIX F

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, 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/HOUSE.

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 THIS 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

H4, H7, H11 AND H12 ARE TO BE ANSWERED BY ALL HOUSEHOLDS.

H4 TENURE STATUS OF THE HOUSING UNIT

What is the tenure status of this housing unit ?

- 1 Owned/being amortized
- 2 Rented _____
- 3 Being occupied for free with consent of owner _____
- 4 Being occupied for free without consent of owner _____

ENTER CODE GO TO H11

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
- 4 Being occupied for free without consent of owner

ENTER CODE

H11 PRESENCE OF HOUSEHOLD CONVENIENCES

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

ENTER CODE

- | | | | | |
|----|----------------------|-------|------|----------------------|
| A | Radio/Radio cassette | 1 Yes | 2 No | <input type="text"/> |
| B. | Television | 1 Yes | 2 No | <input type="text"/> |
| C. | Refrigerator/Freezer | 1 Yes | 2 No | <input type="text"/> |
| D. | Telephone | 1 Yes | 2 No | <input type="text"/> |
| E. | Motor vehicle | 1 Yes | 2 No | <input type="text"/> |

H12 LAND OWNERSHIP

Does any member of this household own the following?

ENTER CODE

- | | | | | |
|----|---------------------------|-------|------|----------------------|
| A. | Other residential land(s) | 1 Yes | 2 No | <input type="text"/> |
| B. | Agricultural land(s) | 1 Yes | 2 No | <input type="text"/> |
| C. | Other land(s) | 1 Yes | 2 No | <input type="text"/> |

**CPH FORM 3
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-R193-MS

Expires on -
December 31, 1990

*1990 Census
of
Population and Housing*

SAMPLE HOUSEHOLD QUESTIONNAIRE

GEOGRAPHIC IDENTIFICATION

Booklet _____ of _____ booklets

Province _____

--	--

City/Municipality _____

--	--

Barangay _____

--	--	--

Enumeration Area No.

--	--

CB Building Serial No.

--	--	--

Building Serial No.

--	--	--

Housing Unit Serial No.

--	--	--

Household Serial No.

--	--	--

Line Number of Respondent

--	--

Name of Household Head _____

Address _____

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

CERTIFICATION

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

Signature Over Printed Name of Enumerator

Date Accomplished

Signature Over Printed Name of Team Supervisor

Date Reviewed

APPENDIX G

LINE NUMBER		POPULATION																																		
		ALL																																		
		Relationship to HH Head	Age		Sex	Marital Status	Religious Affiliation																													
<p>Who is the head of this household? Who are the persons usually residing here as of May 1, 1990?</p> <p>LIST IN THIS ORDER (FAMILY NAME FIRST)</p> <p>Head Spouse of the head Never-married children of head/spouse (oldest to youngest) Ever-married children of head/spouse and their families (oldest to youngest) Other relatives of head Non-relatives of head</p> <p>(BE SURE TO INCLUDE BABIES AND ELDERLY PERSONS AND MEMBERS OF HOUSEHOLDS TEMPORARILY AWAY ON VACATION, ON BUSINESS, IN THE HOSPITAL, ETC.)</p> <p>ENCIRCLE LINE NO. OF RESPONDENT</p>		<p>ENTER</p> <p>1 IF OVERSEAS WORKER</p> <p>2 IF OTHERWISE</p>	<p>What is _____'s relationship to the household head?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p>	<p>Date of Birth</p> <p>ENTER MONTH AND YEAR.</p>	<p>What is _____'s age as of his/her last birthday?</p> <p>IF AGE IS LESS THAN ONE YEAR, ENTER "00".</p>	<p>1 M A L E</p> <p>2 F E M A L E</p> <p>EN-CIRCLE CODE</p>	<p>What is _____'s marital status?</p> <p>ENTER CODE</p> <p>1 Single 2 Married 3 Widowed 4 Divorced/Separated 5 Others 6 Unknown</p> <p>FOR PERSONS BELOW 10 YEARS OLD ENTER '1'</p>	<p>What is _____'s religious affiliation?</p> <p>ENTER APPROPRIATE CODE LISTED BELOW.</p> <p>IF OTHERS, SPECIFY.</p>																												
		(P1)	(P2)	(P3)	(P4)	(P5)	(P6)	(P7)	(P8)																											
01			01	Mo. _____ Yr. _____		1 M 2 F																														
02				Mo. _____ Yr. _____		1 M 2 F																														
03				Mo. _____ Yr. _____		1 M 2 F																														
04				Mo. _____ Yr. _____		1 M 2 F																														
05				Mo. _____ Yr. _____		1 M 2 F																														
06				Mo. _____ Yr. _____		1 M 2 F																														
07				Mo. _____ Yr. _____		1 M 2 F																														
08				Mo. _____ Yr. _____		1 M 2 F																														
<p>ARE THERE MORE THAN 8 MEMBERS IN THIS HOUSEHOLD?</p> <p>1 Yes: USE ANOTHER BOOKLET</p> <p>2 No</p>		<p>Codes for P3, Relationship to Household Head</p> <table border="0"> <tr> <td>01 Head</td> <td>11 Father</td> </tr> <tr> <td>02 Spouse</td> <td>12 Mother</td> </tr> <tr> <td>03 Son</td> <td>13 Brother</td> </tr> <tr> <td>04 Daughter</td> <td>14 Sister</td> </tr> <tr> <td>05 Stepson</td> <td>15 Uncle</td> </tr> <tr> <td>06 Stepdaughter</td> <td>16 Aunt</td> </tr> <tr> <td>07 Son-in-law</td> <td>17 Nephew</td> </tr> <tr> <td>08 Daughter-in-law</td> <td>18 Niece</td> </tr> <tr> <td>09 Grandson</td> <td>19 Other Relative</td> </tr> <tr> <td>10 Granddaughter</td> <td>00 Non-relative</td> </tr> </table>				01 Head	11 Father	02 Spouse	12 Mother	03 Son	13 Brother	04 Daughter	14 Sister	05 Stepson	15 Uncle	06 Stepdaughter	16 Aunt	07 Son-in-law	17 Nephew	08 Daughter-in-law	18 Niece	09 Grandson	19 Other Relative	10 Granddaughter	00 Non-relative	<p>Codes for P8, Religious Affiliation</p> <table border="0"> <tr> <td>00 None</td> </tr> <tr> <td>01 Roman Catholic</td> </tr> <tr> <td>02 Aglipay</td> </tr> <tr> <td>03 Islam</td> </tr> <tr> <td>04 Iglesia ni Cristo</td> </tr> <tr> <td>05 United Churches of Christ in the Phil.</td> </tr> <tr> <td>Others, specify</td> </tr> </table>				00 None	01 Roman Catholic	02 Aglipay	03 Islam	04 Iglesia ni Cristo	05 United Churches of Christ in the Phil.	Others, specify
01 Head	11 Father																																			
02 Spouse	12 Mother																																			
03 Son	13 Brother																																			
04 Daughter	14 Sister																																			
05 Stepson	15 Uncle																																			
06 Stepdaughter	16 Aunt																																			
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09 Grandson	19 Other Relative																																			
10 Granddaughter	00 Non-relative																																			
00 None																																				
01 Roman Catholic																																				
02 Aglipay																																				
03 Islam																																				
04 Iglesia ni Cristo																																				
05 United Churches of Christ in the Phil.																																				
Others, specify																																				

CENSUS QUESTIONS

PERSONS				5 YEARS OLD AND OVER				LINE NUMBER
Citizenship		Disability		Mother Tongue	Mother's Usual Residence	Previous Residence		
Is _____ a citizen of the Phil.?	What country is _____ a citizen of?	Does _____ have any physical or mental disability?	What type of disability does _____ have?	What was _____'s dialect/ language spoken at earliest childhood?	Where was _____'s mother's usual residence at the time of his/ her birth?	In what city/ municipality did _____ live before moving to this place?	When did _____ move to this city/ municipality?	
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		1 Y					Mo. _____	01
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	02
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	03
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	04
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	05
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	06
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	07
2 N		2 N					Yr. _____	
1 Y		1 Y					Mo. _____	08
2 N		2 N					Yr. _____	

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

APPENDIX G

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

Codes for P22, Highest Educational Attainment

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

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? EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P29.	<i>What was</i> activity/occupation during the past seven days? DESCRIBE OCCUPATION AS FULLY AS POSSIBLE.	<i>In what kind of</i> business or industry did work during the past seven days? DESCRIBE INDUSTRY AS FULLY AS POSSIBLE.	<i>In what city/municipality did</i> work during the past seven days? 7 Foreign Country 8 Same City/Municipality 9 Unknown IF ANOTHER CITY/MUN., SPECIFY CITY/MUN. AND PROVINCE. SKIP TO P32.	<i>Was</i> available for work during the past seven days? EN-CIRCLE CODE 1 Yes 2 No, SKIP TO P32.	<i>Did</i> looked for work during the past seven days? EN-CIRCLE CODE 1 Yes, SKIP TO P32 2 No	<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 -----? IF NONE, ENTER '00'.	<i>How many</i> man/are still living? IF NONE, ENTER '00'.	<i>How many</i> children were born alive to ----- from May 1, 1989 to April 30, 1990? ENTER ACTUAL NUMBER.	<i>What was</i> age at first marriage? ENTER AGE.	
(P25)	(P26)	(P27)	(P28)	(P29)	(P30)	(P31)	(P32)	(P33)	(P34)	(P35)	
1 Y				1 Y	1 Y						01
2 N				2 N	2 N						
1 Y				1 Y	1 Y						02
2 N				2 N	2 N						
1 Y				1 Y	1 Y						03
2 N				2 N	2 N						
1 Y				1 Y	1 Y						04
2 N				2 N	2 N						
1 Y				1 Y	1 Y						05
2 N				2 N	2 N						
1 Y				1 Y	1 Y						06
2 N				2 N	2 N						
1 Y				1 Y	1 Y						07
2 N				2 N	2 N						
1 Y				1 Y	1 Y						08
2 N				2 N	2 N						
<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>REMARKS:</p>					

APPENDIX G

HOUSING CENSUS QUESTIONS

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

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

B1 TYPE OF BUILDING/HOUSE

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

ENTER CODE

B2 CONSTRUCTION MATERIAL OF THE ROOF

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

ENTER CODE

B3 CONSTRUCTION MATERIAL OF THE OUTER WALLS

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

ENTER CODE

B4 STATE OF REPAIR

Determine the current condition of the building/house.

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

ENTER CODE

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

B5 YEAR BUILDING/HOUSE WAS BUILT

When was this building/house built?

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

ENTER CODE

D1 FLOOR AREA OF THE HOUSING UNIT

What is the estimated floor area of this housing unit?

	SQUARE METERS	SQUARE FEET
01	Less than 10	Less than 108
02	10 - 19	108 - 209
03	20 - 29	210 - 317
04	30 - 49	318 - 532
05	50 - 69	533 - 748
06	70 - 89	749 - 963
07	90 - 119	964 - 1286
08	120 - 149	1287 - 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.

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?

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

H7 TENURE STATUS OF THE LOT

What is the tenure status of the lot?

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

H8 MONTHLY RENTAL OF HOUSING UNIT AND/OR LOT

How much is the monthly rental?

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

ENTER CODE

H9 KIND OF TOILET FACILITY

What type of toilet facility does this household use?

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

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

H10 USUAL MANNER OF GARBAGE DISPOSAL

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

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

H11 PRESENCE OF HOUSEHOLD CONVENIENCES

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

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

H12 LAND OWNERSHIP

Does any member of this household own the following?

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

H13 LANGUAGE/DIALECT GENERALLY SPOKEN

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

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

ENTER CODE