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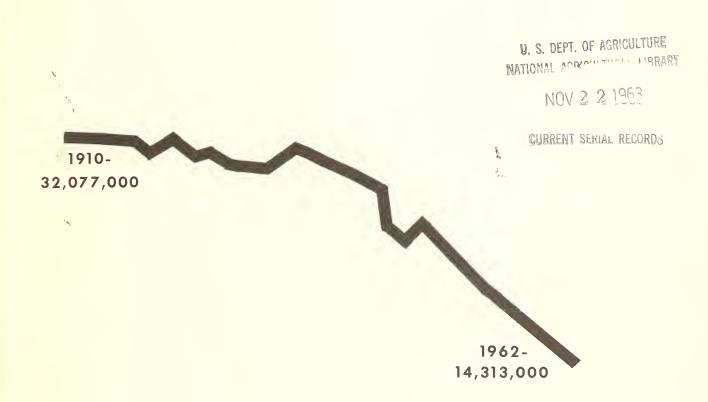
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Farm Population ESTIMATES FOR 1910-62



U. S. DEPARTMENT OF AGRICULTURE
ECONOMIC RESEARCH SERVICE WASHINGTON, D. C.



PREFACE

This is the latest in a group of reports by the Farm Population Branch of the Economic Research Service and its predecessor agencies relating to estimates of the farm population. Major changes in the definition of farm residence in recent years have made substantial revisions necessary in many previous figures in order to provide a useful continuous series of statistics. This bulletin brings together in one publication the newest estimates on the current definition, revisions of data for certain years, and out-of-print estimates for earlier years. It shows all available annual estimates on the size, geographic distribution, net migration, and natural increase of the farm population.

The report was prepared under the direction of Louis J. Ducoff, Chief, Farm Population Branch, Economic and Statistical Analysis Division, Economic Research Service.

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SUMMARY

The farm population of the United States has been declining in most years since 1916 when it reached an estimated peak of 32.5 million people. At that time it made up about a third of the total population. In 1962, farm people numbered 14.3 million, or about one-thirteenth of the total.

Since 1940, the farm population has declined most rapidly in the South and the Northeast. All States have experienced some decline, however, with the exception of Alaska. North Carolina has the largest farm population; it was estimated at 950,000 in 1960. The State with the highest proportion of farm people in its total population is North Dakota, where 33 percent of all persons lived on farms in 1960.

In the absence of migration the farm population would grow, for the number of births to farm people substantially exceeds the number of deaths. But, in most years since 1940 the net number of persons moving from farms has been several times larger than the excess of births over deaths, thus producing population declines. In the 3-year period 1959-62, the net loss in the farm population caused by outmigration or the change in classification of places from farm to nonfarm as farming ceased averaged 929,000 persons annually. The annual rate of this loss was 6.1 percent of the average farm population of the period.

FARM POPULATION ESTIMATES FOR 1910-62

By Vera J. Banks, Calvin L. Beale, and Gladys K. Bowles, Statisticians

Economic and Statistical Analysis Division Economic Research Service

INTRODUCTION

This report presents a continuous series of U. S. farm population estimates for the years 1910 through 1962; annual estimates of the farm population for geographic divisions and regions, 1920-62; annual estimates of the components of farm population change--births, deaths, and net change through migration or reclassification of residence--for the United States, regions, and divisions, 1920-62; and annual State farm population estimates, 1920-60.

Certain of these estimates are new; others are revisions of earlier estimates; and some are reprints of previously published estimates that are still valid but currently out of print.

New estimates:

- (1) Farm population, geographic regions and divisions, 1960-62
- (2) Natural increase and change in farm population through migration and reclassification of residence, United States, geographic regions and divisions, 1959-62
- (3) State farm population estimates, 1951-60

Revised estimates:

- (1) Farm population, geographic regions and divisions, 1941-59
- (2) Natural increase and net change in farm population through migration and reclassification of residence, United States, geographic regions and divisions, 1940-59
- (3) State farm population estimates, 1941-50

Previously published estimates:

- (1) Farm population, United States, 1910-62, and geographic regions and divisions, 1920-40
- (2) Natural increase and net change in farm population through migration and reclassification of residence, United States, geographic regions and divisions, 1920-40
- (3) State farm population estimates, 1920-40

Revised estimates for 1941 through 1959 were made necessary by the changed definition of farm population adopted for use in the 1960 Census of Population. (See

section on "Sources of Data and Definitions.") All differing estimates for 1941-59 in previously published reports are superseded and should no longer be used.

The new and more restrictive concept of farm population is based on a definition of a farm which utilizes criteria of land acreage and value of farm products sold, and which excludes urban farms. Formerly, farm residence was determined on the basis of the respondent's opinion as to whether his house was on a farm or ranch. The change in definition was largely stimulated by the fact that an increasing number of people were reporting themselves as farm residents who in reality had little economic or residential connection with agriculture. The effect of the change in definition has been to remove from the total farm population many families who sell little or no farm products. An analysis of the effects of this change in definition on the size of the farm population is contained in a cooperative release by the Economic Research Service and the Bureau of the Census. 1/ Revised estimates for the United States for the years 1941-59 appear in a report by the Economic Research Service. 2/

In view of the relatively high sampling error associated with the national farm population figures and the even larger degree of approximation inherent in the regional, divisional, and State figures and in some of the revision procedures, it is stressed that year-to-year changes in farm population and its components cannot be interpreted literally. Comparisons of single years or of year-to-year changes assume a degree of reliability that is not claimed for the data and that is not possible within the limitations of the data sources. When measuring trends--especially those involving the amount and rate of change and migration--persons using the data are urged to use averages of several years.

CHANGES IN THE FARM POPULATION OF THE UNITED STATES

The number of farm people in the United States was estimated to be 14.3 million in April 1962 (table 1, fig. 1). Of the total population, 7.7 percent, or 1 person in 13, was living on a farm (fig. 2). In 1910, the first year for which data are shown in this series, there were 32.1 million farm people. They comprised more than one-third of the total U. S. population.

The number of farm people is estimated to have reached a peak of 32.5 million in 1916, just before the entry of the United States into World War I. The over-all drop in farm population from the 1916 peak to the present (1962) represents a decline of 56 percent.

In the decade following entry into World War I, the number of farm people fell by nearly 2 million. Declines were concentrated in the older farming areas of the Atlantic Coast and the Middle West and were partly offset by continuing settlement in the West and the Lower Mississippi Valley. In the last years of the 1920's, the decline ceased; a period of stability set in which was followed by 3 years of increasing farm population when the general economic depression of the early 1930's occurred. Between 1930 and 1933, the number of farm residents rose from 30.5 million to 32.4 million, recovering nearly all of the loss since 1916. This increase

^{1/} U. S. Bureau of the Census and U. S. Department of Agriculture. Farm Population ... Effect of Definition Change on Size and Composition of the Rural-Farm Population: April 1960 and 1959. Census-AMS (P-27), No. 28. April 1961.

^{2/} U. S. Department of Agriculture, Economic Research Service, Economic and Statistical Analysis Division. Farm Population. Revised Estimates for 1941-59. U. S. Econ. Res. Serv., ERS-90, August 1962. (Reprinted from the Farm Income Situation, U. S. Econ. Res. Serv., FIS-187, July 1962.)

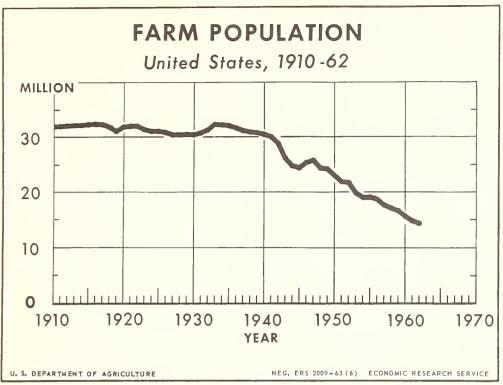


Figure 1

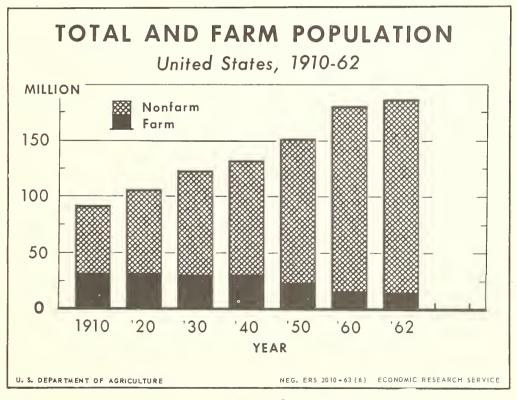


Figure 2

was nationwide. During the rest of the 1930's, declines again occurred, especially in the Dust Bowl States of the Great Plains. By 1940, the estimated farm population was almost identical with that of 1930. In effect, the depression decade led to a net outmovement of farm people that was only equal to the natural increase of births over deaths, and not enough to reduce the farm population.

World War II brought about an especially sharp and permanent drop in the farm population. The year 1940 marks a turning point in the course of the U. S. farm population. At the beginning of the year there were millions of farm residents living under conditions of low income but with little hope of finding permanent employment elsewhere if they left the farm. By the end of the year, the fall of France had fostered a burgeoning defense effort requiring many workers, and the passage of the Selective Service Act had begun the conscription of thousands of men into the Army. As a result of these events and eventual U. S. participation in the war, the number of farm residents dropped by 6.1 million, or 20 percent, between April 1940 and April 1945.

After the war, the farm population increased for 2 years, as veterans returned home and defense workers were released. But this period proved simply a transition. Good nonfarm employment opportunities, unprecedented technological progress in agriculture which reduced manpower needs on farms, compulsory military service, and many other factors acted to produce a continued lowering of the level of farm population after 1947. This decline has been felt in every State except Alaska and is still continuing.

FARM POPULATION CHANGES FOR GEOGRAPHIC AREAS

Between 1920 and 1940, there were only minor changes in the percentage distribution of the farm population among the geographic regions and divisions of the United States. During these first 20 years for which geographic data are available, the South had slightly more than one-half of the farm population, the North Central a little less than a third, and the Northeast and West each had less than a twelfth.

After 1940, considerable change occurred in the North Central and Southern proportions of the total. The North Central share began to increase steadily while the Southern share decreased. By 1960, the North Central proportion of the national total had risen to 37 percent while the South, which for years had more than half of the Nation's farm people, had fallen to 46 percent (table 8).

In the North Central States the number of farms declined gradually as the size of individual farms increased and as some land was converted to nonfarm uses. But the basic types and organization of farming did not change greatly. In the South, on the other hand, hundreds of thousands of small crop farms were converted to forestry, or combined into fewer but larger livestock farms, or were lost in the changeover of cotton farming from numerous tenant units to larger nontenant mechanized operations. The number of farm units worked by croppers in the South reflected these trends, and fell from a peak of 776,000 in 1930 to 121,000 in 1959.

Although the Northeast and the West each still had less than a tenth of the national total in 1960, they have been showing different patterns of change. The Northeast has shown a steady downward trend, extending from 1935, with much land having been withdrawn from farming for other uses. The West, on the other hand, has had its farm population losses in some areas partly offset by farm population growth in newly irrigated areas. Its share of the total farm population rose from 6.9 percent in 1920 to 9.7 percent in 1960, with a proportionate gain in every 5-year period in between.

Out of these shifting regional patterns have come some major changes in the relative rank of certain States in number of farm residents. For many years the State with the largest farm population was Texas, principally because of its huge land area and the many small cotton farms in the humid parts of the State. Settlement of the High Plains sections of the State came late, and it was not until 1933 that the Texas farm population reached its maximum of more than 2.4 million. Since then, the overall decline has been very rapid in Central and East Texas as the earlier types of crop farming have been reduced. In consequence, Texas lost its supremacy in farm population to North Carolina in 1950 (table 7).

North Carolina, the ranking State since 1950, is an old State but is not thought to have reached its maximum farm population until 1939 (1.7 million). Unlike the States of the Deep South, North Carolina's main dependence has been on cigarette tobacco rather than on cotton. Tobacco is an intensive crop grown on small acreages per farm and still requiring much hand labor. These factors, combined with the increased demands for tobacco that extended well into the 1950's, have served to lessen the rate of farm population loss in that State. North Carolina does not have as many farms as Texas, but the average size of farm family is considerably larger and so is the total farm population of 950,000. In 1960, Texas was still the second State in number of farm people, but its farm population of 0.8 million was only a third of the peak of 2.4 million people 27 years earlier.

Georgia is the most notable of the States that have declined in rank in farm population. In 1920, it had the Nation's second largest farm population, but it is now down to 14th. Other States that have fallen greatly in rank are also cotton States. Alabama, Arkansas, and Oklahoma, which were 4th, 9th, and 14th in 1920, are now 13th, 20th, and 25th in number of farm people. Standing in contrast are three contiguous midwestern States. Iowa--which is perhaps more uniformly suitable for farming than any other State--rose in rank from 15th to 3rd from 1920 to 1960, and its neighbors, Minnesota and Wisconsin, rose from 19th and 17th to 6th and 10th.

In 1960, two States had less than 10,000 farm residents: Alaska with 3,000, and Rhode Island with 6,000. In Rhode Island, the density of farm population per square mile is as great as in the United States as a whole. The small number of farm people results solely from the small area of the State. In Alaska, however, agricultural settlement is sparse, and entirely absent from many parts of the State. Estimates for Alaska for years prior to 1960 are not shown in this report, but the small Alaskan farm population is considered to have increased somewhat during the 1950's, in contrast to the trend in other States.

In Hawaii, the newest State of the Union, farm population was estimated at 12,000 in 1960. However, the majority of farm operators and nearly all hired farmworkers in Hawaii live in village-type settlements or towns and are not classified as residing on the farm. The farm-resident population was 1.9 percent of the total population, but persons employed in agriculture comprised 5.8 percent of the employed labor force.

Farm population changes for regions, divisions, and States, for 1920-60, by decades, are shown in table 9.

FARM POPULATION AS A PERCENTAGE OF TOTAL POPULATION

Since the end of the depression, the proportion that farm people comprise of the total population has declined rapidly everywhere, not only because farm numbers have been dropping but also because the size of the total population has grown greatly.

In 1920, when State data were first obtained, there were only 5 States (Massachusetts, Rhode Island, Connecticut, New York, and New Jersey) where less than 10 percent of the people lived on farms. All were in the industrial Northeast (table 6). Including Alaska and Hawaii, there were by 1960 27 such States, widely scattered (fig. 3).

The last State to have a majority of its people on farms was Mississippi in 1950. So rapid have recent changes been in that State that the percentage on farms fell from 50 to 31 percent between 1950 and 1960, despite no growth of the State's total population. At present the States that have the highest proportions of their people on farms are North Dakota, South Dakota, and Mississippi, in each of which the percentage ranged between 31 and 33 percent in 1960. At the other extreme are Rhode Island, Massachusetts, New Jersey, Alaska, and Connecticut in which only 1 percent of the State population lived on farms in 1960.

COMPONENTS OF CHANGE IN FARM POPULATION

Natural Increase

If natural increase--that is the excess of births over deaths--were the only component of population change, the farm population of the United States would have a different historical trend--one of continuous increase. Farm people have long been characterized by high fertility and average mortality, causing births to exceed deaths.

Over the years, however, the natural increase of the farm population has declined. From 1920 to 1930, the average annual natural increase was 485,000. In the next decade, the average dropped to 385,000. The decline in natural increase was interrupted during the 1940-50 decade when the average annual excess of births over deaths is estimated to have been 390,000. During this period, both births and deaths dropped in numbers as millions of farm people moved out of farming. However, the number of deaths fell more rapidly than did the number of births, for the average annual wartime and postwar rate of childbearing was high among those farm people who remained (tables 3 and 5).

By the 1950-60 decade, the average annual natural increase had fallen to 271,000-little more than half that of 1920-30. In the 1950's, the high outmigration rate which brought about such sharp drops in the farm population was largely responsible for the 31 percent drop in natural increase compared with the previous decade. During the 1950's, the level of fertility of farm women of childbearing age changed relatively little compared with the 1940's. But the change in the age distribution of farm people would have produced a drop of about 20 percent in the crude farm birth rate from 1950 to 1960 even if age-specific fertility rates had not changed. On the other hand, if age-specific mortality had remained the same, the crude farm death rate would have increased by about 18 percent from the beginning to the end of the decade simply because of the increased proportion of older persons in the farm population. Therefore, the natural increase of the farm population would have been lowered because of outmigration of young potential parents and the aging of the population even if the age-specific fertility and mortality rates had remained entirely unchanged over the decade. 3/

Migration of young adults has left the farm population with 3 percent more elderly or late middle-aged persons of ages 55 and over than persons of ages 20 to 39. In contrast, the nonfarm population has 50 percent more persons of ages 20 to 39

^{3/} This discussion is based on data found in the 1960 Census of Population and other reports.

Figure 3

than those of ages 55 and over. (See footnote 3.) A population with an age distribution such as the farm population now has cannot have as high a natural increase as it did when its age distribution was more normal.

It is estimated that the crude farm birth rate--births per 1,000 total population--is now lower than the nonfarm rate. For the period April 1960-62, these estimated rates are 20.4 for the farm population and 23.6 for the nonfarm.

Migration

As implied in the discussion above, the major factor which has caused farm population decline is the heavy movement of people from farm to nonfarm areas. Another factor is the loss which occurs when agricultural operations on a place are ended and the classification of dwelling units is thereby changed from farm to nonfarm. Persons living on such places shift from farm to nonfarm in residence without actually moving. The extent of farm population decrease that can be attributed to such reclassification of residence is not precisely known. However, it is believed that this type of reclassification has become more substantial in recent years in view of increased abandonment of farming and conversion of farmland to urban and other nonfarm uses. For convenience, we use the terms "movement" and "migration" to refer to the total of both types of change.

In every decade except 1930-40, the natural increase of farm people has been more than offset by net movement from farms (tables 3 and 5). Between 1920 and 1930, an annual net average of 630,000 persons left farms. During the 1930-40 decade, the volume of migration was cut by 39 percent to an annual average of 382,000. The lowered net outmigration for this decade is attributed to the depression of the 1930's which caused a slackening of the off-farm movement, and for awhile even induced a temporary back-to-the-farm movement from nonfarm areas. Between 1940 and 1950, heavy outmigration from farms was resumed, and the average net change through movement and reclassification rose to an estimated 1,139,000 annually, almost triple that of the previous decade. During the 1950's, the amount of outmigration declined slightly to an average of 1,013,000 as the base population was reduced, but the rate of change was even higher than before. (See figure 4 for net outmigration data.)

The annual rate for net outmigration—in which the average amount of net migration is expressed as a percentage of the average farm population—rose from 2.0 percent in the 1920–30 decade to 5.3 percent in the 1950–60 decade and 6.1 percent during the period April 1959–62 (table 3).

The estimated level of 6.1 percent for the 1959-62 period is actually a little higher than the rate observed from April 1940 to April 1945 (5.8 percent) during World War II when the most extreme economic and military conditions fostering outmigration were present. The high rates of 1959-62 stemmed largely from the effects of technological and organizational adjustments in farming.

One reason for the continuing high level of outmigration is that a majority of migrants from farms are young adults, many of whom leave home shortly after finishing school. At present, a larger proportion of the farm population consists of youth who are finishing school, and are thus at the age of peak migration, than was true 10 years ago. At that time youth coming of age were the survivors of the proportionately small numbers of children born during the 1930's when the birth rate was somewhat depressed. Farm youth currently growing up, however, are the survivors of children born during and immediately after the war when birth rates were higher. The largest age group of farm children in 1962 was the group 12 to 16 years. Groups born since 1949 are smaller because of the heavy outmigration of potential parents that occurred after that time. Thus, when present young farm children become older and begin to migrate, the number of young migrants will probably diminish, and their diminution

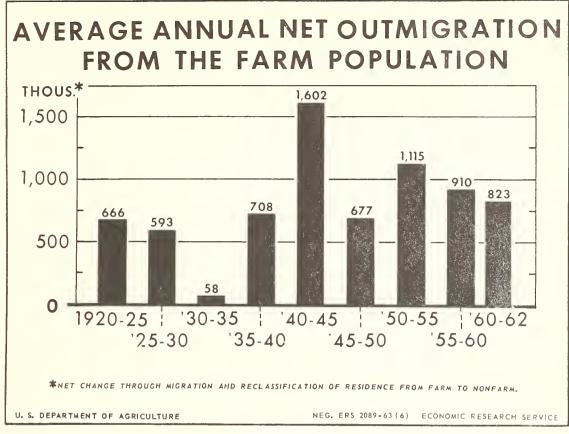


Figure 4

should effect some reduction in the total migration rate independent of any trends due to technology. (See footnote 3.)

FARM POPULATION CHANGES SINCE 1959

Starting in 1960, the annual survey on which the components of farm population change in the preceding year are based utilized the new definition of farm population. Therefore it was possible to develop estimates of the components of change for the period April 1959-60, and information is available beginning with 1959 on movements to and from farms as well as on net change due to such movements (table 4).

Between 1959 and 1962, the farm population declined by 2.3 million, or 13.7 percent. During this period, an average of 315,000 children were born annually on farms, and about 146,000 farm residents died each year, resulting in natural increase in the farm population of about 169,000 persons annually (table 3). This natural increase was offset by an annual net outmigration of 929,000 persons in this period. An annual average of 317,000 persons moved from nonfarm to farm areas or began farming operations on their places, and an annual average of 1,246,000 persons left farms or the classification of their residence changed from farm to nonfarm.

Decline in farm population between 1959 and 1962 was experienced in all geographic divisions of the Nation (table 2). The loss varied from 18 percent in the West South Central Division to 11 percent in the East North Central Division. Although the divisions experienced varying degrees of population loss, there was little change in

the proportion that farm population comprised of the total in the several divisions between 1959 and 1962.

SOURCES OF DATA AND DEFINITIONS

Sources of Data

The following tables contain estimates based on data derived from four principal sources. These are: (1) Current Population Surveys of the Bureau of the Census which provide the annual Census-ERS estimates of the U.S. farm population; (2) decennial Censuses of Population from which benchmark data for States, geographic divisions, and regions are derived in census years; (3) annual ERS Surveys of the Farm Population on which annual estimates of geographic distributions are based except for decennial census years, and from which estimates of components of change are derived annually; and (4) other related data.

Definition of Farm Population

The data presented in this report relate to the population living on farms, regardless of occupation. Although the definition of what constitutes the farm population has varied over the years in the censuses and surveys which are basic to the estimates provided herein, revisions of data have been made where necessary to provide a continuous series from 1910 through 1962 that may be used for chronological comparisons.

Estimates for 1960-62 are based on the definition adopted for the 1960 Census of Population and Current Population Surveys beginning in 1960. Estimates for 1940 and years previous are based on the definitions of farm population used in the 1940 Census of Population, and the estimates for 1941 through 1959 result from a method devised to splice the earlier estimates and the estimates for 1960.

Since 1960, the farm population has been defined as all persons living in rural territory on places of 10 or more acres if as much as \$50 worth of agricultural products were sold from the place in the reporting year. It also includes people living on places of under 10 acres if as much as \$250 worth of agricultural products were sold from the place in the reporting year. Persons living on what might be considered farmland are classified as nonfarm if they rent for cash a house and yard only without any land for agricultural purposes. Also classified as nonfarm since 1950 are all persons in institutions, summer camps, motels, and tourist camps.

In the Current Population Survey (CPS) of the Bureau of the Census from which current estimates of the total farm population of the United States are obtained, unmarried persons attending college away from home are enumerated as residents of their parents'homes, whereas in the decennial population census such persons are enumerated as residents of the communities where they are attending college. The effect of this difference is to classify a larger number of college-age persons as farm residents in the CPS (and thus in this report) than would be so classified under decennial census usage.

Previous to 1960, no specific criteria of acreage operated or value of products sold from a place were used to classify farm population. Farm residence was determined from the question "Is this house on a farm (or ranch)?" The change in definition in 1960 was largely stimulated by the fact that an increasing number of people were reporting themselves as farm residents who, in reality, had very little economic or residential connection with agriculture. The previous way of classifying farm people is thought to represent adequately the conditions prevailing in 1940 and earlier

years, when farming for subsistence purposes was much more common than it is today. Thus, no revisions have been made of estimates for these years.

The revised estimates for 1941 through 1959 are not based on a specific definition but are essentially spliced between the estimates for 1940 and 1960.

Annual Farm Population Survey

The Economic Research Service and its predecessor agencies have conducted an annual survey of the farm population and its components of change since 1923. Utilizing the Crop Reporting System of the Department of Agriculture, reports are collected through a mailed questionnaire (fig. 5). The respondents report on the number of persons who were living on their own and neighboring farms at the beginning and end of a specified 12-month period. They also report on births, deaths, and changes through migration which occurred during this period.

From these data, ratios of each component of change during the specified period to the sample farm population at the beginning of the period are computed for each State. By applying ratios from the sample to previously obtained expanded State estimates for the beginning of the period, estimates are obtained of each component of change during a year. These expanded estimates of births, deaths, and movement of persons to and from farms are summed to the populations at the beginning of the period to obtain a set of preliminary estimates of the farm population at the end of the year. Final estimates are developed by adjusting the preliminary State estimates so that they will sum to the independent estimate for the United States provided by Current Population Surveys of the Bureau of the Census, and likewise adjusting components of change to account for differences shown.

Although the basic procedures involve preparation of estimates for each State, the Economic Research Service publishes postcensal estimates only for regions and divisions because of the limitations of the sample and the estimating procedures. When terminal as well as beginning benchmark Census of Population data become available for a period, the postcensal estimates are revised and become intercensal estimates. Data from the new Census of Population, along with data from the mailed questionnaires, previous censuses, CPS surveys, and other independent sources are utilized in making the intercensal estimates. Estimates for States as well as for geographic divisions and regions are issued for intercensal periods.

METHODS OF DERIVING THE ESTIMATES

Briefly, the method of developing the estimates in this report involved the following:

- (1) Estimation of the U.S. totals of farm population for each year, cooperatively, by the Bureau of the Census and the Economic Research Service, or by the Economic Research Service alone.
- (2) Establishment of benchmark estimates for States, geographic divisions and regions for decennial census years, such as 1940, 1950, and 1960, utilizing complete census count data and the U. S. estimates in (1) above.
- (3) For 1960-62, developing preliminary estimates of components of change and estimates of farm population for geographic divisions, regions, and United States, utilizing benchmark data for 1960 and the results of the annual ERS surveys for 1961 and 1962, and then adjusting to the independent totals for the United States from (1) above; developing for 1959-60 similar estimates, using the 1960 benchmark data and the 1960 annual survey results in a reverse procedure, followed by adjustment to

PLEASE PRINT NAME AND ADDRESS

(In which your farm is locoted) Poat Office Addresa Your name County. State

TO REPORTING FARMERS:

The Department of Agriculture needs your cooperation in obtaining information on the numbers of people living on farm in the United States. Persons planning programs important to you and other farm people use the information you will provide.

operate and for each farm * which tonches any part of yours or is separated from yours by only a road. Report for all Please answer the questions for the farm* which you these places farmed at any time hetween April 1, 1961 and April 1, 1962 even though s pisce has now been abandoned or converted to other uses. Include new farms. *Count places as farms:

UNITED STATES DEPARTMENT OF AGRICULTURE ECONOMIC RESEARCH SERVICE WASHINGTON, D. C. ANNUAL FARM POPULATION SURVEY

Budget Bureau No. 40-R017.12 Approval expires May 31, 1962 103

APRIL 1, 1962

Answer the questions for your farm and adjoining furms even though there have been no changes during the year. If an entire family has moved away from a farm, please report the number of persons in the family under the heading "flow many persons moved sway from each farm?" Also report all other persons who moved away from these farms unless they stayed away less than one month.

If an entire family has moved to a farm, report the number of persons in the family under the heading "How many persons moved to each farm?" Also report all other persons who moved to these farms nnless they stayed on the farm less than one month.

Be sure to report all moves on or off the farm during

the whole year.

If there are more than 6 farms which touch or are separated from your farm hy only a road, report on the 6 which have houses nearest your farm home. If you cannot give complete information for any farm, write in "Don't know". for the unknown items.

Please return the enclosed inquiry in the enclosed envelope which requires no stamp.

nuthan m Kyloby Very truly yours,

(1) if they are 10 scres or more in size and sold at lesst \$50 worth of agricultural products in 1961.
(2) if they are under 10 acres and sold at lesst \$250 worth of sgricultural products in 1961. Families who psy cash rent for house and yard only should not he reported.

or unknown places To other How many persons moved away from each farm? cities, towns, or villages Changea during the period April 1, 1961 to April 1, 1962 To srmed forces To other farms other or unknown plsces From How many persons cilies, towns, or villages From moved to each From armed forces From other farms who were living on each farm? persons many habies persons living on each born to were living in all housea on farm (except families paying cash rent for (include babiea) 1961 Number of PERSONS nonae and yard only) 1962 (include April now or who operated operates the farm XXXXXXXXXXX it laat? (Uae one line for each farm What is the last name of head of family who or ranch) Bordering Farm....4 Bordering Farm....5 Bordering Farm.....6 Farm you operate...0 Bordering Farm.....1 Bordering Farm....2 Bordering Farm....3 Farm unit

Your comments about the movement of persons to and from farms, of farm people to or from nonfarm employment, and the starting or abandoning of farms in your locality will be greatly appreciated. Please use other side of aheet. GP0 922740

2 Figure the independent U. S. total, (1959 estimates were used as benchmark data for certain estimating procedures).

- (4) For 1941-49 and 1951-58, developing estimates of the farm population annually for geographic divisions by interpolating between the divisional percentage distributions of U. S. farm population for benchmark years, obtaining numerical estimates by applying the interpolated divisional percentages to given U. S. totals for each year, and summing for regional estimates.
- (5) For 1940-59, developing estimates of the components of change for divisions, regions, and the United States, utilizing results of the annual ERS surveys and related data, adjusted to tie in with the estimates established in (1), (2), and (4) above.
- (6) Developing estimates for States for other than benchmark years, utilizing for 1941-49 previously published data from the annual ERS surveys along with the annual division figures developed in (2) above, and utilizing for 1951-58 a method of interpolation between benchmark percentage distributions and subsequent procedures as followed above in (4).

Development of U. S. Estimates

The U. S. farm population estimates for 1960-62 are April-centered annual averages of the rural-farm population based on data from the Current Population Survey of the Bureau of the Census for the 5 quarters centered on the April date for which the estimate was being prepared. 4/ These estimates were previously published in the joint Census-ERS report "Estimates of the Farm Population of the United States, April 1962." 5/

The estimates for 1941 through 1959, developed by the Economic Research Service, were based on the previously published estimates on the old definition prepared jointly by the Bureau of the Census and the Economic Research Service for 1940 through 1960 and on the difference between the farm population on the old and new definitions for 1960. These estimates, and a more detailed statement of the reasons and methods of revision, first appeared in "Farm Population... Revised Estimates for 1941-59." (See footnote 2.)

Several methods of obtaining the revised estimates for the years 1941-59 were tried. A major premise in evaluating them was the belief that the result should show more of the adjustment due to definition change occurring in the 1950's than in the 1940's. The most important support for this premise lies in the results of the censuses of agriculture which show that both the numerical and relative rates of decline in the number of farms were considerably higher in the 1950's than in the 1940's.

The end amount of adjustment to be made for the 20 years was 4,906,000, which was the difference between the old and new definition estimates in 1960. It was assumed that the annual average of this adjustment (245,300) was appropriate as the amount of the adjustment to occur in the middle year of the series. Further, it was assumed that the adjustment for other years could be estimated by adding

^{4/} An April-centered annual average for a given year is based on the quarterly estimates for the month of October of the previous year, and the months of January, April, July, and October of the given year. The average is computed by giving a weight of one-eighth to each of the two October estimates and a weight of one-fourth to the estimate for each of the other 3 months.

^{5/} U. S. Bureau of the Census and U. S. Department of Agriculture. Estimates of the Farm Population of the United States, April 1962. Series Census-ERS (P-27) No. 33. March 1963.

increments on to the 1950 adjustment figure for each succeeding year, and by deducting decrements from the 1950 figure for each preceding year, such that the cumulative whole of annual adjustments would sum to 4,906,000.

The cumulative adjustments for each year (beginning in 1941) were subtracted from the existing farm population figure on the old definition for each year. Use of the old annual farm population series as the base to which adjustments are applied served to retain the general configuration of the old trend line in the new series. The adjustment method chosen had the effect of putting about three-fifths of the adjustment due to definition change into the 1950's and two-fifths into the 1940's.

When this procedure was followed, the estimated farm population for 1950 was 23,108,000. This estimate for 1950 proved to be close to the enumerated rural-farm population in the 1950 Census of Population--23,048,000. The coincidence may be essentially fortuitous, but because of the advantages that would accrue in making other revisions to follow--such as State estimates and migration data--it was decided to substitute and accept the 1950 Census figure in place of the computed estimate for 1950. Minor adjustments were then made in figures for other years to conform to the 1950 benchmark.

Estimates for 1940 and earlier years were developed by the Farm Population Branch when it was a part of predecessor agencies of the ERS, the Bureau of Agricultural Economics and the Agricultural Marketing Service, from data from decennial censuses of 1920, 1930, and 1940, and BAE and AMS surveys. 6/ They are reprinted here for convenience without revision. A statement on the method of development of estimates for these years is not included here.

Benchmark Data for States, Geographic Divisions, and Regions

1960.--The rural-farm population figures for States from the 1960 Census of Population (which yielded a U. S. figure of 13,444,898) were inflated to the U. S. figure of 15,635,000 from the Current Population Survey. 7/ To do this a procedure was developed which utilized for each State information on the proportion of farm operators reported as living on farms in the 1959 Census of Agriculture, as it was evident that a disproportionate number of farm operators were reported as living off the farm in the Census of Population. Division and region benchmark estimates were obtained by summation of appropriate State figures.

1959.--(Benchmark farm population estimates and 1959-60 components of change.) Since the 1960 annual ERS survey had used the 1960 definition of farm population, it was possible to develop estimates for 1959 utilizing the survey results in a reverse procedure. Ratios were based on the population at the end of the year rather than at the beginning of the year as is customary. These ratios were applied to 1960

^{6/} U. S. Bureau of the Census and U. S. Department of Agriculture. Revised Estimates of the Farm Population of the United States, 1910 to 1950. Series Census-BAE, No. 16. March 1953; U. S. Agricultural Marketing Service. Farm Population ... Annual Estimates by States, Major Geographic Divisions and Regions, 1920-50 ... and for the United States, 1910-50. U. S. Agr. Mktg. Serv., AMS-102. November 1953. Reissued April 1956 (now out of print); and U. S. Agricultural Marketing Service. Farm Population ... Migration To and From Farms, 1920-54. U. S. Agr. Mktg. Serv., AMS-10. December 1954 (now out of print).

^{7/} U. S. Bureau of the Census. U. S. Census of Population: 1960. General Social and Economic Characteristics. U. S. Summary. Final Report PC(1)-1C. Washington. 1962. The final Detailed Characteristics report gives a slightly higher figure of 13,474,771 through inclusion of persons living in bunk houses and other group housing.

State benchmark figures to obtain estimates of births, deaths, and movements of persons to and from farms. Preliminary 1959 State farm population figures were obtained by reverse summation of components of change to the population in 1960. Final estimates were obtained by adjusting the preliminary 1959 figures to the independent U. S. estimate for that year, and components of change were likewise adjusted to account for differences shown. Division and region benchmark estimates were obtained by summation of appropriate State figures.

1950.--In the revision of U. S. farm population totals for 1941-59, the originally estimated 1950 rural-farm population figure was so close to the enumerated figure in the Census of Population that the census figure was accepted instead. Therefore, the 1950 Census rural-farm population figures for States, divisions, and regions were utilized for the 1950 benchmark data in this revised series. 8/

Farm Population Estimates and Components of Change, 1960-62

Since these are regular postcensal estimates, procedures outlined in the previous section, "Annual Farm Population Survey," were followed in their development. Ratios of each component of change to the sample population at the beginning of the year were computed for each State. These ratios were applied to the expanded populations for States at the beginning of the period for which estimates were being developed to obtain expanded estimates of births, deaths, and movements of persons to and from farms. Preliminary estimates of the farm population for the end of the period were developed by summing the components of change to the population at the beginning of the period. Final estimates were obtained by adjusting the preliminary figures to the independent U. S. estimate for the given year and likewise adjusting components of change to account for differences shown. Division, region, and U. S. figures were obtained by summation of figures for States. Data for the United States, regions, and divisions are published.

Division and Region Population Estimates for 1941-49 and 1951-58

For each of the two periods separately, methods of interpolation were utilized which considered the annual changes in the revised farm population for the United States as a whole along with the percentage that a division comprised of the U. S. total at the beginning and at the end of the period. Thus, percentages that divisions comprised of the U. S. total for each year were obtained. To prevent unrealistic changes immediately preceding benchmark dates, percentages were computed by both forward and reverse procedures. These forward and reverse sets of percentage distributions were applied to the established U. S. totals to obtain two sets of annual estimates of farm population by divisions. The forward and reverse estimates for each year for each division were then averaged; the resulting averages summed to the fixed U. S. estimate for the year, within rounding. Region totals were obtained by summation.

Division, Region, and U. S. Components of Change Estimates, 1940-59

Estimates of the components of change in the farm population developed annually for geographic divisions were adjusted for this revised series so that they reflect the changes made in the annual farm population estimates. The precise methods of accomplishing this were rather complicated. In general, they involved developing estimates of births and deaths from rates and obtaining estimates of net migration (including reclassification of residence) as residuals.

^{8/} U. S. Bureau of the Census. U. S. Census of Population: 1950. Vol. II, Characteristics of the Population, Part 1, U. S. Summary, Chapter B. Washington. 1952.

Birth and death rates for geographic divisions from the annual surveys were adjusted to reflect yearly or decade changes in rates for the United States derived from independent data. Such independent sources include natality and mortality data from the National Vital Statistics Division, Department of Health, Education, and Welfare, and approximations of farm birth rates derived from Census of Population data on numbers of young children. These birth and death rates were utilized to produce numbers of births and deaths (and from them estimates of natural increase) that related to the revised annual farm population figures. Annual estimates of net change through migration and reclassification of residence for divisions were obtained as residuals by subtracting natural increase (births minus deaths) from the change in the population at the beginning and end of a specified year. Region and U. S. totals for all components were obtained by summation.

State Farm Population Estimates, 1941-49 and 1951-58

State farm population estimates for 1941-49 were developed from the previously published estimates for these years by simply applying their former percentage distributions to the revised geographic division estimates. For 1951-58, percentage distributions for States within geographic divisions for each year were obtained by interpolating between 1950 and 1959 benchmark percentage distributions. These were then applied to the established geographic division estimates.

LIMITATIONS AND RELIABILITY OF THE ESTIMATES

The limitations and reliability of the estimates presented above can only be stated in general terms, except for those for the United States as a whole. In general, it should be noted that small figures, small changes, and trends over a short period of time may have less reliability than larger numbers and changes and trends over a period of several years.

To illustrate the reliability of the U. S. estimates, the sampling errors of the 1962 estimate can be used. It is estimated by the Bureau of the Census that the sampling error of the April 1962 estimate of the farm population of the United States is about 3 percent. (See footnote 5.) The chances are about 68 out of 100 that an estimate of the total farm population from the sample would differ from a complete enumeration by less than this percentage. The chances are about 95 out of 100 that the difference would be no more than 6 percent, and 99 out of 100 that it would be no more than 7-1/2 percent. As in any survey, results are also subject to errors of response and nonreporting.

Farm population estimates for geographic subdivisions and all estimates of components of change are based on U. S. Department of Agriculture mailed-question-naire survey data, tied to benchmark figures from complete censuses and adjusted to total estimates of farm population obtained from the enumerative sample surveys of the Bureau of the Census or prepared by the Economic Research Service. The reliability of these estimates is therefore partly dependent upon the reliability of the U. S. estimate, discussed above, and in addition upon the reliability of the mailed-questionnaire survey, which is dependent upon the size of the sample and the representativeness of returns from the survey.

The numbers of farms reported on in the 1962 survey are shown in table A. Estimates for the geographic areas should be used with caution, particularly those for which the sample was relatively small. The reliability of year-to-year changes is much less than that of trends shown during a period of several years. Figures for areas that contain relatively large numbers of people with marginal connections to agriculture may be subject to greater error than those for other divisions, even for benchmark dates.

Table A.--Replies tabulated and number of farms reported on in annual mailed questionnaire farm population survey, 1962

Area	: Replies : tabulated :	: Farms : reported on	Reported farms as estimated percentage of all farms
	: Number	Number	Percent
United States	: : 25,556 :	103,546	2.8
Region:	:		
Northeast	: 2,847	10,323	4.2
North Central	: 9,207	43,030	2.9
South	: 9,159	34,821	2.2
West	: 4,343	15,372	4.3
	:		
Division:			
New England	· : 183	466	.8
Middle Atlantic	: 2,664	9,857	5.2
East North	. 2,004	0,001	0.2
Central	: 3,682	17,861	2.7
West North	. 0,002	11,001	_, ,
Central	5,525	25,169	3.1
South Atlantic	: 3,375	12,628	2.1
East South	:	22,020	
Central	: 2,637	10,871	2.0
West South	:	,	
Central	: 3,147	11,322	2.3
Mountain	: 1,712	6,438	4.1
Pacific (excl.	:		
Hawaii)	: 2,631	8,934	4.4
	:		

States in the geographic divisions are: New England: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut; Middle Atlantic: New York, New Jersey, Pennsylvania; East North Central: Ohio, Indiana, Illinois, Michigan, Wisconsin; West North Central: Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas; South Atlantic: Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida; East South Central: Kentucky, Tennessee, Alabama, Mississippi; West South Central: Arkansas, Louisiana, Oklahoma, Texas; Mountain: Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada; Pacific: Washington, Oregon, California, Alaska, and Hawaii.

Divisions in the regions are: <u>Northeast</u>: New England, Middle Atlantic; <u>North</u> Central: East North Central, West North Central; South: South Atlantic, East South Central, West South Central; West: Mountain and Pacific.

RELATED REPORTS

- Economic Research Service, Economic and Statistical Analysis Division, Farm Population Branch. Farm Population. Revised Estimates for 1941-59. U. S. Dept. Agr., ERS-90. August 1962. (Reprinted from Farm Income Situation, FIS-187, July 1962.)
- Publications by the U. S. Department of Commerce, Bureau of the Census, and U. S. Department of Agriculture cooperating:
 - Farm Population: Effect of Definition Changes on Size and Composition of the Rural-Farm Population: April 1960 and 1959. Series Census-AMS (P-27), No. 28. April 17, 1961.
 - Farm Population: Estimates of the Rural-Farm Population of the United States: April 1960. Series Census-AMS (P-27), No. 29. April 18, 1961.
 - Farm Population: Estimates of the Farm Population of the United States: April 1961. Series Census-ERS (P-27), No. 31. March 14, 1962.
 - Farm Population: Estimates of the Farm Population of the United States: April 1962. Series Census-ERS (P-27), No. 33. March 14, 1963.

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Table 1.--Total and farm population for the United States, annual estimates, April 1910-62

	Total population, including	Fan	m population
Year	Armed Forces overseas	Number	: Percentage : of total
	Thousands	Thousands	Percent
1962 2/	: : 185,937	14,313	7.7
1962 <u>2/</u> 1961 <u>2/</u>	: 183,025	14,803 15,635	8.1 8.7
1960 2/	: 180,007		
1959	: 3/ 176,551	16,592 17,128	9.4 9.9
1958 1957	: 173,367 : 170,496	17,656	10.4
1956	: 167,509	18,712	11.2
1955	: 164,607	19,078	11.6 11.8
1954	: 161,761 : 159,012	19,019 19,874	12.5
1953 1952	156,421	21,748	13.9
1951	153,691	21,890	14.2
1950	: 151,132	23,048	15.3
1949	148,595	24,194	16.3
1948	: 146,051	24,383	16.7 18.0
1947	: 143,480 : 141,039	25,829 25,403	18.0
1946 1945	139,583	24,420	17.5
1944	: 138,027	24,815	18.0
1943	: 136,297	26,186 28,914	19.2 21.5
1942	: 134,498 : 133,098	30,118	22.6
1941 1940	: 131,820	30,547	23.2
1939	: 130,642	30,840	23.6
1938	: 129,589	30,980	23.9
1937	: 128,649	31,266 31,737	24.3 24.8
1936 1935	: 127,886 : 127,057	32,161	25.3
1934	126,192	32,305	25.6
1933	: 125,401	32,393	25.8 25.2
1932	: 124,658	31,388 30,845	24.9
1931 1930	: 123,841 : 122,775	30,529	24.9
1929	: : 121,453	30,580	25.2
1928	: 120,135	30,548	25.4
1927	: 118,628	30,530 30,979	25.7 26.5
1926	: 117,007 : 115,402	31,190	27.0
1925 1924	: 113,573	31,177	27.5
1923	: 111,476	31,490	28.2
1922	: 109,676	32,109	29.3 29.7
1921 1920	: 108,023 : 106,089	32,123 31,974	30.1
1919	: 104,935	31,200	29.7
1919	104,266	31,950	30.6
1917	: 103,052	32,430	31.5
1916	: 101,612	32,530 32,440	32.0 32.4
1915 1914	: 100,191 : 98,645	32,320	32.8
1913	: 96,753	32,270	33.4
1912	: 94,965	32,210	33.9
1911	93,502	32,110 32,077	34.3 34.9
1910	: 91,885		Data for those wars relate on

^{1/} Includes the Armed Forces overseas except for 1910-16 and 1920-39. Data for those years relate only to persons residing in continental United States; numbers in the Armed Forces overseas during those years were fairly small. 2/ Includes Alaska and Hawaii. 3/ Includes Alaska.

Table 2.--Farm population by regions and divisions, annual estimates and percentage distribution, April 1959-62

	:				Farm	populati	on		
Area	:	Nu	mber		: Pe	rcentage	distribu	ition	
Arca	: : 1962 :	: 1961	1960	: : 1959 :	1962	1961	1960	1959	Percentage change from 1959 to 1962
	: Thou.	Thou.	Thou.	Thou.	Pct.	Pct.	Pct.	Pct.	Pct.
Jnited States Region:	: 14,313	14,803	15,635	16,592	100.0	100.0	100.0	100.0	-13.7
Northeast North Central South West	: 1,029 : 5,365 : 6,538 : 1,381	1,058 5,535 6,767 1,443	1,119 5,836 7,160 1,520	1,175 6,191 7,613 1,613	7.2 37.5 45.7 9.6	7.1 37.4 45.7 9.8	7.2 37.3 45.8 9.7	7.1 37.3 45.9 9.7	-12.4 -13.3 -14.1 -14.4
Division: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	207 822 2,639 2,726 2,607 2,307 1,624 605 776	211 847 2,710 2,825 2,710 2,375 1,682 635 808	232 887 2,821 3,015 2,838 2,494 1,828 678 842	246 929 2,974 3,217 2,984 2,641 1,988 719 894	1.5 5.7 18.4 19.1 18.2 16.1 11.4 4.2 5.4	1.4 5.7 18.3 19.1 18.3 16.0 11.4 4.3 5.5	1.5 5.7 18.0 19.3 18.2 15.9 11.7 4.3 5.4	1.5 5.6 17.9 19.4 18.0 15.9 12.0 4.3 5.4	-15.9 -11.5 -11.3 -15.3 -12.6 -12.6 -18.3 -15.9 -13.2

Table 3.--Components of farm population change and rate of net migration, decade averages for the United States, April 1920-60, and averages for United States, regions, and divisions, April 1959-62 1/

	Nat	ural inc	rease	: : r	Change threeclassifica	tion of re	sidence 2/		Annual rate
Area	Total	Births	Deaths	Net change		farms and the Armed To farms	Forces 2/ From farms	Farm: to: farm: 3/:	of net migration
Decade averages, 1920-60: United States	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Pct.
1950-60 1940-50	271 390	436 644	-165 -254	-1,013 -1,139	-1,013 -1,139	NA NA	NA NA	0	-5.3 -4.4
1930-40 1920-30	385 485	713 796	-328 -311	-382 -630	-382 -630	1,076 1,314	-1,458 -1,944	0	-1.2 -2.0
Averages, 1959-62: United States Region:	169	315	-146	-929	-929	317	-1,246	0	-6.1
Northeast North Central South West	10 64 77	22 119 142 31	-12 -56 -65 -13	-59 -339 -435 -95	-61 -339 -424 -104	27 100 143 47	-88 -439 -567 -152	2 0 -12 9	-5.4 -5.9 -6.2 -6.4
Division: New England	· 10	4	-3	-15	-16	7	-23	1	-6.7
Middle Atlantic East North Central West North Central South Atlantic	9 28 36 32	18 55 64 58	-9 -27 -29 -26	-44 -140 -199 -158	-46 -142 -198 -142	19 50 50 48	-65 -191 -248 -189	1 2 -1 -16	-5.1 -5.0 -6.8 -5.7
East South Central West South Central Mountain Pacific	25 20 10 8	49 35 15 16	-24 -15 -6 -8	-136 -141 -48 -48	-133 -150 -50 -54	45 50 21 26	-178 -200 -71 -81	-4 8 2 7	-5.6 -7.9 -7.2 -5.7

^{1/} Figures are rounded to the nearest thousand without being adjusted to group totals. 2/ Includes persons who have not moved but who were in or out of the farm population because agricultural operations ceased or were begun on the places where they were living. 3/ Net change in farm population of regions and divisions due to farm-to-farm movement. 4/ Based on annual average net change in population through migration and average of the April farm populations for the period indicated.

Table 4.--Components of farm population change for the United States, regions, and divisions, annual estimates, April 1959-62 $\underline{1}/$

Year	: Farm : popula-	:	ral incr	ease	: Change		migration an of residence een farms an	2/	: Farm
and area	: tion,	Total.	Births	Deaths	: Net	: areas	or the Armed		: to
	: April	:		:	: change	Net	To farms	From farms	: farm : 3/
	: Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou
United States	•								
1962 1961 1960 1959	: : 14,313 : 14,803 : 15,635 : 16,592	156 168 184	293 31 ⁴ 338	-137 -146 -154	-646 -1,000 -1,142	-646 -1,000 -1,142	287 309 356	-933 -1,309 -1,498	0 0 0
Region 4/	:								
Northeast:									
1962 1961 1960 1959	: : 1,029 : 1,058 : 1,119 : 1,175	10 10 12	21 22 24	-11 -12 -12	-39 -71 -68	-39 -72 -74	26 25 28	-65 -97 -102	0 1 6
North Central:	:								
1962 1961 1960 1959	: : 5,365 : 5,535 : 5,836 : 6,191	59 64 70	110 119 130	-51 -55 -60	-228 -363 -425	-224 -366 -427	87 100 11 ¹ 4	-311 -466 -541	-4 3 2
South:	:								
1962 1961 1960 1959	: 6,538 : 6,767 : 7,160 : 7,613	70 78 83	132 143 152	-62 -65 -69	-300 -470 -536	-294 -456 -521	129 137 164	-423 -593 -685	-6 -14 -15
West:	:								
1962 1961 1960 1959	: : 1,381 : 1,443 : 1,520 : 1,613	17 18 19	29 32 33	-12 -14 -14	-78 -95 -112	-88 -105 -119	45 47 51	-133 -152 -170	10 10 7
Division	•								
New England:	:								
1962 1961 1960 1959	: 207 : 211 : 232 : 246	2 1 2	4 4 5	-2 -3 -3	-6 -23 -17	-7 -23 -18	7 8 7	-1 ⁴ -31 -25	1 0 1
Middle Atlantic:	:								
1962 1961 1960 1959	822 847 887 929	8 9 10	17 18 19	-9 -9 -9	-33 -48 -51	-32 -49 -56	19 17 21	-51 -66 - 77	-1 1 5
	:								

Table 4.--Components of farm population change for the United States, regions, and divisions, annual estimates, April 1959-62 1/ - Continued

	Farm :		ural incr	ease	Change	0	f residence		cation
Year and area	: popula-: tion, :		•		Net :		en farms ar	nd nonfarm ned Forces 2/	: Farm : to
	April :	TOURT	Births	-	change :	Net:	To farms	From farms	: farm : 3/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
East North Central:	•								
1962 1961 1960 1959	2,639 2,710 2,821 2,974	26 28 32	51 54 61	-25 -26 -29	-97 -139 -185	-97 -144 -184	45 49 55	-142 -193 -239	0 5 -1
West North Central:	•								
1962 1961 1960 1959	2,726 2,825 3,015 3,217	33 36 38	59 65 69	-26 -29 -31	-131 -224 -240	-127 -222 -243	42 51 59	-169 -273 -302	-4 -2 3
South Atlantic:	•								
1962 1961 1960 1959	2,607 2,710 2,838 2,984	29 33 3 ¹ +	54 58 62	-25 -25 -28	-132 -160 -181	-104 -147 -173	41 51 52	-145 -198 -225	-28 -13 -8
East South Central:	•								
1962 1961 1960 1959	2,307 2,375 2,494 2,641	23 25 27	46 49 52	-23 -24 -25	-92 -143 -174	-102 -128 -168	42 43 51	-144 -171 -219	10 - 15 - 6
West South Central:	•								
1962 1961 1960 1959	1,624 1,682 1,828 1,988	18 20 22	32 36 38	-14 -16 -16	-76 -167 -181	-88 -181 -180	46 43 61	-13 ¹ 4 -22 ¹ 4 -2 ¹ 41	12 14 -1
Mountain:	•								
1962 1961 1960 1959	605 635 678 719	9 10 10	14 16 16	-5 -6 -6	-39 -53 -51	-39 -57 -54	19 21 23	-58 -78 - 77	0 4 3
Pacific:	•								
1962 1961 1960 1959	776 808 842 894	8 8 9	15 16 17	-7 -8 -8	-39 -42 -61	-49 -48 -65	26 26 28	-75 -74 -93	10 6 4

division are given on page 17.

^{1/} Figures are rounded to the nearest thousand without being adjusted to group totals.
2/ Includes persons who have not moved but who were in or out of the farm population because agricultural operations ceased or were begun on the places where they were living. This type of change was not estimated separately for years since 1939 but is included in the estimates of movement to or from farms, depending on the direction of the net difference between the changes from farm-to-nonfarm and nonfarm-tofarm residences. 3/ Net change in farm population of regions or divisions due to farm-to-farm movement.
4/ Similar estimates for States are not available. States included in each geographic region and

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/

77		Na	tural incre	: Net change through	
Year and area	Farm population, April	Total	Births	Deaths	migration and reclassification of residence 2/
United States	: Thou.	Thou.	Thou.	Thou.	Thou.
	:				
1962 1961 1960	: 14,313 : 14,803 : 15,635	156 168	293 314	-137 -146	-646 -1,000
1959 1958 1957 1956 1955 1954 1953 1952 1951	: 16,592 : 17,128 : 17,656 : 18,712 : 19,078 : 19,019 : 19,874 : 21,748 : 21,890 : 23,048	184 203 220 239 261 268 296 328 341 373	338 355 375 406 421 426 456 508 520 555	-154 -152 -155 -167 -160 -158 -160 -180 -179 -182	-1,142 -740 -748 -1,295 -627 -210 -1,151 -2,201 -483 -1,531
1949 1948 1947 1946 1945 1944 1943 1942 1941	: 24,194 : 24,383 : 25,829 : 25,403 : 24,420 : 24,815 : 26,186 : 28,914 : 30,118 : 30,547	392 397 443 470 312 353 370 418 383 359	593 611 682 710 559 600 644 700 676 662	-201 -214 -239 -240 -247 -247 -274 -282 -293 -303	-1,537 -586 -1,889 -44 671 -748 -1,740 -3,145 -1,587 -788
1939 1938 1937 1936 1935 1934 1933 1932 1931	: 30,840 : 30,980 : 31,266 : 31,737 : 32,161 : 32,305 : 32,393 : 31,388 : 30,845 : 30,529	410 405 375 363 375 383 375 398 387 377	710 709 703 703 707 727 701 726 721	-300 -304 -328 -340 -332 -344 -326 -328 -334 -344	-703 -545 -661 -834 -799 -527 -463 607 156 -61
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 30,580 : 30,548 : 30,530 : 30,979 : 31,190 : 31,177 : 31,490 : 32,109 : 32,123 : 31,974	426 454 475 458 491 500 494 518 550 485	750 757 763 782 795 801 810 826 854 825	-324 -303 -288 -324 -304 -301 -316 -308 -304 -340	-477 -422 -457 -907 -702 -487 -807 -1,137 -564 -336

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/ - Continued

Year	Farm	Na	tural increa	ıse	: Net change through
and area	population, April	Total	Births	Deaths	migration and reclassification of residence 2/
	: Thou.	Thou.	: Thou.	Thou.	: Thou.
Region	•				
Wortheast:	: :				
1962	: : 1,029				
1961 1960	: 1,058 : 1,119	10 10	21 22	-11 -12	-39 -71
1959	1,175	12	24	-12	-68
1958 1957	: 1,224 : 1,271	13 12	24 24	-11 -12	-61 -59
1956	: 1,368	13	27	-14	-109
1955	: 1,402	17	30	-13	- 52
1954 1953	: 1,397 : 1,477	16 18	29 33	-13 -15	-11 -98
1952	: 1,659	22	36	-14	-204
1951	: 1,673	22	38	-16	- 36
1950	: 1,791	22	38	-16	-140
1949	: 1,888	26	43	-17	-122
1948 1947	: 1,903 : 2,020	28 32	46 52	-18 -20	_44 -150
1946	: 1,985	33	53	-20	1
1945 1944	: 1,906	22 24	42 44	-20 -20	58 -56
1944	: 1,938 : 2,049	25	46	-21	-136
1942	: 2,271	27	50	-23	-249
1941 1940	: 2,370 : 2,411	24 24	46 49	-24 -25	-120 -65
	2,432	12	42	- 30	-33
1939 1938	2,450	12	42	-30 -30	- 30
1937	: 2,474	11	41	-30	- 35
1936 1935	: 2,538 : 2,633	8 6	39 36	-31 -30	-72 -101
1934	: 2,660	5	37	- 32	- 32
1933	: 2,640	5 7	37	-32	15
1932 1931	: 2,473 : 2,391	8	38 40	-31 -32	160 74
1930	: 2,287	8	40	-32	96
1929	: : 2,315	8	39	-31	- 36
1928	: 2,335	12	40	-28	- 32
1927 1926	: 2,355 : 2,413	13 11	40 42	-27 -31	- 33 -69
1925	: 2,413 : 2,435	14	42	-28	-36
1924	: 2,447	14	42	-28	-26
1923 1922	: 2,478 : 2,532	14 16	43 44	-29 -28	-45 -70
1921	: 2,559	17	45	-28	_44
1920	: 2,537	11	43	- 32	11
	:				

Continued-

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 $\underline{1}/$ - Continued

	: :	Na	atural increa	ise	: Net change through
Year and area	Farm population, April	Total	Births	Deaths	migration and reclassification of residence 2/
	: Thou.	Thou.	Thou.	Thou.	Thou.
North Central:	•				
1962 1961 1960	: : 5,365 : 5,535 : 5,836	59 64	110 119	- 51 -55	-228 -363
1959 1958 1957 1956 1955 1954 1953 1952 1951	6,191 6,312 6,435 6,668 6,744 6,732 6,904 7,241 7,264 7,433	70 74 83 84 87 85 94 98 100	130 129 135 142 144 144 154 163 165	-60 -55 -52 -58 -57 -59 -60 -65 -65	-425 -195 -206 -316 -164 -73 -266 -435 -123 -268
1949 1948 1947 1946 1945 1944 1943 1942 1941	7,704 7,757 8,157 8,040 7,767 7,877 8,255 8,989 9,306 9,349	109 116 125 139 91 105 102 108 90	176 183 199 214 166 180 187 196 176	-67 -67 -74 -75 -75 -75 -85 -88 -86	-381 -168 -526 -22 182 -214 -480 -843 -407
1939 1938 1937 1936 1935 1934 1933 1932 1931	: 9,360 : 9,400 : 9,602 : 9,810 : 9,951 : 10,044 : 10,069 : 9,769 : 9,596 : 9,583	97 97 84 80 87 87 93 97 98	179 180 178 180 183 190 190 195 197	-82 -83 -94 -100 -96 -103 -97 -98 -99	-108 -137 -286 -288 -228 -180 -118 203 75 -86
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 9,536 : 9,579 : 9,605 : 9,721 : 9,805 : 9,793 : 9,857 : 9,994 : 10,125 : 10,158	110 118 124 118 128 130 129 136 144 126	204 206 207 212 216 218 221 225 232 225	-94 -88 -83 -94 -88 -88 -92 -89 -88	-63 -161 -150 -23 ¹ 4 -212 -118 -193 -273 -275

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 $\underline{1}/$ - Continued

Year	The same	Na	tural increa	se	. Net change through
and area	Farm population, April	Total	Births	Deaths	: migration and : reclassification of : residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
South:	•				
1962 1961 1960	6,538 6,767 7,160	70 78	132 1 ⁴ 3	-62 -65	-300 -470
1959 1958 1957 1956 1955 1954 1953 1952 1951	7,613 7,948 8,274 8,941 9,177 9,139 9,698 10,967 11,066	83 96 103 119 129 141 157 177 188 220	152 168 180 200 208 215 230 267 274 308	-69 -72 -77 -81 -79 -74 -73 -90 -86 -88	-536 -431 -429 -786 -365 -103 -716 -1,446 -286
1949 1948 1947 1946 1945 1944 1943 1942 1941	: 12,611 : 12,719 : 13,548 : 13,303 : 12,740 : 12,966 : 13,754 : 15,346 : 16,058 : 16,400	222 218 249 261 174 196 214 252 240 229	324 329 374 387 306 328 362 401 400 397	-102 -111 -125 -126 -132 -132 -148 -149 -160 -168	-937 -325 -1,078 -15 388 -422 -1,003 -1,844 -952
1939 1938 1937 1936 1935 193 ¹ 1933 1932 1931	: 16,690 : 16,777 : 16,831 : 17,014 : 17,162 : 17,142 : 17,208 : 16,758 : 16,535 : 16,364	277 273 259 254 261 269 256 272 259 249	441 439 438 437 440 452 428 446 437 435	-164 -166 -179 -183 -179 -183 -172 -174 -178	-567 -360 -313 -437 -409 -249 -322 178 -36 -78
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 16,452 : 16,380 : 16,339 : 16,648 : 16,762 : 16,753 : 16,950 : 17,328 : 17,215 : 17,063	284 299 310 302 322 327 322 336 357 320	459 462 466 477 486 490 493 503 521	-175 -163 -156 -175 -164 -163 -171 -167 -164 -183	-372 -227 -269 -611 -436 -318 -519 -714 -244

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/- Continued

Year and area	Farm population, April	Natural increase			: Net change through
		Total	Births	Deaths	migration and reclassification of residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
West:	:				
1962 1961 1960	: 1,381 : 1,443 : 1,520	17 18	29 32	-12 -14	-78 -95
1959 1958 1957 1956 1955 1954 1953 1952 1951	1,613 1,644 1,675 1,735 1,755 1,751 1,795 1,881 1,887	19 22 22 24 27 27 27 31 31 31	33 35 36 37 39 38 39 42 43 44	-14 -13 -14 -13 -12 -11 -12 -11 -12	-112 -53 -54 -84 -47 -23 -70 -116 -37 -73
1949 1948 1947 1946 1945 1944 1943 1942 1941	1,992 2,005 2,104 2,075 2,008 2,035 2,128 2,307 2,384 2,387	34 35 36 37 25 28 28 31 31	49 52 56 56 45 48 48 53 54 53	-15 -17 -20 -19 -20 -20 -20 -22 -23 -24	-96 -48 -135 -8 42 -55 -120 -210 -107 -33
1939 1938 1937 1936 1935 1934 1933 1932 1931	: 2,358 : 2,353 : 2,359 : 2,375 : 2,415 : 2,459 : 2,476 : 2,388 : 2,323 : 2,295	24 23 21 21 21 22 21 22 22	48 46 47 48 48 46 47 47	-24 -25 -25 -26 -27 -26 -25 -25 -25	5 -18 -27 -37 -61 -66 -38 66 43
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 2,277 : 2,254 : 2,231 : 2,197 : 2,188 : 2,184 : 2,205 : 2,255 : 2,224 : 2,216	24 25 28 27 27 29 29 30 32 28	48 49 50 51 51 53 54 56 54	-24 -24 -22 -24 -22 -24 -24 -26	-6 -2 -5 7 -18 -25 -50 -80 -1

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/ - Continued

Year and area	Farm population, April			:	: migration and
		Total	Births	Deaths	: Net change through : migration and : reclassification of : residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
ivision	•				
New England:	:				
1962	: 207				
1961	: 211	2	<u>)</u>	-2	- 6
1960	: 232	1	14	- 3	- 23
1959	: 246	2	5 6	-3	-17
1958 1957	: 258 : 270	3 3 4	6 5	- 3 -2	-14 -14
1956	: 294	ے 4	7	- 3	- 28
1955	: 303	14	7	-3	- 12
1954	: 301	4	7	-3	- 2
1953 1952	: 322 : 368	3	7 8	-4 -3	- 23 - 52
1951	: 372	3 5 4	8	-3 -4	-8
1950	: 403	5	9	-1+	-36
1949	441	6	10	-4	- 44
1948	: 445	7 8	11	-1+	-12
1947 1946	: 482 : 471	8	13 13	-5 -5	- 45 3
1945	446	6	10	-4	19
1944	: 456	6	11	-5	-16
1943	: 491	6 8	11	-5	-42 -81
1942 1941	: 564 : 598	7	13 13	-5 -6	-01 -41
1940	: 623	8	14	-6	- 33
1939	: : 631	3	11	-8	-11
1938	: 648	3 2	11	-8	-20
1937 1936	: 656 : 682	2 1	11 10	- 9 - 9	-10 -27
1935	: 718	ī	9	-8	- 37
1934	: 719	2	10	-8	-3
1933	: 698 : 647	1 1	9 9	-8 -8 -8	20 50
1932 1931	: 612	2	10	-8	33 36
1930	: 575	1	9	-8	36
1929	: : 590	2	10	-8	-17
1928	: 593	3	10	-7	-6 -6
1927	: 596 : 611	2 3 3 3 4	10 11	- 7 - 8	-0 -18
1926 1925	: 611	5 4	11	-7	-10
1924	: 611	4	11	-7	2
1923	: 615	4	11	-7	-8
1922	: 630 : 636	4	11 12	- 7 -7	-19 -11
1921 1920	: 633	5 3	11	-8	0
_,	:	5			

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/- Continued

Year and area	Farm population, April	Natural increase			: Net change through
		Total	: Births	Deaths	migration and reclassification of residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
Middle Atlantic:					
1962 1961 1960	. 822 : 847 : 887	8 9	17 18	- 9	-33 -48
1959 1958 1957 1956 1955 1954 1953 1952 1951	929 966 1,001 1,074 1,099 1,095 1,155 1,291 1,301 1,388	10 11 9 9 14 12 15 17 18 17	19 19 20 23 22 26 28 30 29	-9 -8 -10 -11 -9 -10 -11 -11 -12	-51 -47 -45 -82 -40 -9 -75 -152 -28 -104
1949 1948 1947 1946 1945 1944 1943 1942 1941	1,447 1,458 1,538 1,514 1,460 1,482 1,558 1,707 1,772	20 21 25 25 16 19 18 18 14	33 35 40 40 32 34 35 36 33	-13 -14 -15 -15 -16 -15 -17 -18 -19	-79 -32 -105 -2 39 -40 -95 -168 -79
1939 1938 1937 1936 1935 1934 1933 1932 1931	1,801 1,802 1,818 1,856 1,915 1,941 1,942 1,826 1,779	9 9 7 5 3 4 6 6 7	31 30 29 27 27 28 29 30 31	-22 -22 -21 -22 -24 -24 -23 -24 -24	-22 -10 -25 -45 -64 -29 -5 110 41 60
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 1,725 : 1,742 : 1,759 : 1,802 : 1,818 : 1,836 : 1,863 : 1,902 : 1,923 : 1,904	6 9 10 8 10 10 10 12 12 8	29 30 30 31 31 31 32 33 33 33	-23 -21 -20 -23 -21 -21 -22 -21 -21 -24	-19 -26 -27 -51 -26 -28 -37 -51 -33

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/- Continued

V		Na	tural incres	ıse	Net change through migration and reclassification of residence 2/	
Year and area	Farm population, April	Total	: Births	Deaths		
	: Thou.	Thou.	Thou.	Thou.	Thou.	
ast North Central:	:					
1962	: : 2,639					
1961	: 2,710	26	51	- 25	- 97	
1960	: 2,821	28	54	-26	-139	
1959	: 2,974	32	61	-29	-185	
1958	: 3,041 : 3,109	34 40	63 67	-29 - 27	-101 -107	
1957 1956	: 3,109	37	69	-32	-167	
1955	: 3,283	38	68	-30	- 82	
1954	: 3,276	40	70	-30	- 34	
1953	: 3,375	43	72	-29	-142	
1952	: 3,578	46	78	-32	-249	
1951	: 3,593	47 46	79	- 32	- 61	
1950	: 3,703	40	79	- 33	- 156	
1949	: 3,835	50	86	- 36	-181	
1948	: 3,861	53	90	- 37	-80	
1947	: 4,057	59	99	-40	- 256	
1946	: 4,000	63	104	-41	- 5	
1945 1944	: 3,866 : 3,920	38 44	79 84	-41 -40	96 - 98	
1943	: 4,105	38	86	_48	- 90	
1942	: 4,465	42	90	-48	-402	
1941	: 4,620	36	83	-47	-191	
1940	: 4,638	31	79	-48	-48	
1939	: 4,642	40	86	-46	-44	
1938	: 4,650	39	86	-47	- 47	
1937	: 4,702	33	82	-49	-85	
1936	: 4,771	29	80	-51	-98	
1935 1934	: 4,808 : 4,852	30 27	81 81	-51 -54	-67 -71	
1933	: 4,868	32	83	-51	- 48	
1932	: 4,647	33	85	- 52	188	
1931	: 4,555	32	85	- 53	60	
1930	: 4,501	33	86	- 53	21	
1929	: 4,468	37	87	-50	-4	
1928	: 4,526	41	88	-47	- 99	
1927	: 4,516	44 40	88	-44 -50	-34 -113	
1926 1925	: 4,589 : 4,637	40 45	90 92	-50 -47	- 113 - 93	
1924	: 4,626	46	93	-47	- 35	
1923	: 4,660	45	94	-49	- 79	
1922	: 4,737	49	96	-47	-126	
1921	: 4,865	52	99	-47	-180	
1920	: 4,953	44	96	- 52	-132	
	•					

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/ - Continued

	: _ :	Na	tural increa	ase	: Net change through
Year and area	Farm population, April	Total	Births	Deaths	: migration and : reclassification of : residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
West North Central:	•				
1962 1961 1960	2,726 2,825 3,015	33 36	59 65	-26 -29	-131 -224
1959 1958 1957 1956 1955 1954 1953 1952 1951	3,217 3,271 3,326 3,429 3,462 3,457 3,529 3,663 3,672	38 40 43 46 49 45 52 52 54 55	69 66 68 72 75 74 83 85 87	-31 -26 -25 -26 -26 -29 -31 -33 -33	-240 -94 -98 -149 -82 -39 -124 -186 -62
1949 1948 1947 1946 1945 1944 1943 1942 1941	3,869 3,896 4,100 4,040 3,901 3,957 4,149 4,524 4,686 4,711	60 62 66 76 52 60 64 66 55	91 93 100 110 87 95 101 106 94 84	-31 -34 -34 -35 -35 -37 -40 -39 -38	-199 -89 -270 -17 87 -116 -257 -440 -217 -71
1939 1938 1937 1936 1935 1934 1933 1932 1931 1930	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	57 58 51 51 57 60 61 64 66	93 94 96 100 102 109 107 110 112	- 36 - 36 - 45 - 45 - 45 - 46 - 46 - 47	-64 -90 -201 -190 -161 -109 -70 15 15
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 5,068 : 5,053 : 5,089 : 5,132 : 5,168 : 5,167 : 5,197 : 5,257 : 5,260 : 5,205	73 77 80 78 83 84 84 87 92	117 118 119 122 124 125 127 129 133 129	-44 -41 -39 -44 -41 -41 -43 -42 -41	-59 -62 -116 -121 -119 -83 -114 -147 -95 -27

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/- Continued

17	Tile same	Na	tural incres	. Net change through	
Year and area	Farm population, April	Total	Births	Deaths	migration and reclassification of residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
outh Atlantic:	•				
1962	: : 2,607				
1961	: 2,710	29	54	- 25	-132
1960	: 2,838	33	58	- 25	-160
1959	2,984	34	62	-28	-181
1958	: 3,113	35	64	-29	-165
1957	: 3,239	40	69	-29	-165
1956	: 3,497	45	78 85	-33	-303
1955	: 3,588	54 56	85	-31 -29	-145 -41
1954 1953	; 3,573 ; 3,788	62	91	- 29	-277
1952	: 4,277	69	104	- 35	- 557
1951	: 4,315	75	106	-31	-113
1950	4,633	82	120	-38	-401
1949	: 4,847	84	126	-42	- 298
1948	: 4,884	85	130	- 45	-122
1947	: 5,164	100	149	-49	-380
1946	: 5,082	109	157	-48	-26
1945	: 4,891	76 81	126	-50 -51	115 -158
1944	: 4,968	85	132 142	-57 -57	-350
1943 1942	: 5,233 : 5,758	103	159	- 56	-627
1941	: 5,989	96	156	-60	-326
1940	: 6,060	88	152	-64	- 159
1939	: : 6,175	105	169	- 64	-220
1938	: 6,224	104	168	-64	- 153
1937	: 6,239	95	167	- 72	-110
1936	: 6,286	89	164	- 75	-136
1935	: 6,283	89	161	- 72	-86
1934	: 6,266	92	165	-73 -66	- 75
1933	: 6,275	88	154 161	- 68	- 97 99
1932	: 6,083 : 6,014	93 86	156	- 70	-17
1931 1930	: 5,914	85	157	- 72	15
1929	: : 5,979	94	162	-68	-159
1928	: 5,989	100	163	-63	-110
1927	: 5,959	105	165	-60	- 75
1926	: 6,092	100	168	-68	-233
1925	: 6,215	108	171	- 63	-231
1924	: 6,204	110	173	-63	- 99
1923	: 6,321	108	174	-66 -65	-225 -345
1922	: 6,553	113 121	178 184	- 63	-345 -118
1921	: 6,550 : 6,496	107	178	-03 -71	- 53
1920	. 0,490	TO [110	- -	75

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/- Continued

	: : :	Na	tural increa	se	: Net change through
Year and area	Farm population, April	Total	Births	Deaths	: migration and : reclassification of : residence 2/
	Thou.	Thou.	Thou.	Thou.	Thou.
East South Central:	:				
1962 1961 1960	: 2,307 : 2,375 : 2,494	23 25	46 49	-23 -24	-92 -1 ⁴ 3
1959 1958 1957 1956 1955 1954 1953 1952 1951	2,641 2,752 2,860 3,080 3,158 3,146 3,329 3,745 3,778 4,048	27 32 36 40 47 49 56 64 65	52 59 63 70 74 76 82 95 97	-25 -27 -27 -30 -27 -27 -26 -31 -32 -30	-174 -144 -144 -260 -125 -37 -240 -480 -97
1949 1948 1947 1946 1945 1944 1943 1942 1941	4,233 4,265 4,508 4,436 4,271 4,338 4,568 5,023 5,223 5,283	79 76 79 81 54 65 72 80 80	113 113 123 124 98 108 121 129 133 132	-34 -37 -44 -43 -44 -43 -49 -49 -53	-264 -108 -322 -9 112 -131 -301 -535 -280
1939 1938 1937 1936 1935 1934 1933 1932 1931	: 5,367 : 5,357 : 5,350 : 5,365 : 5,409 : 5,378 : 5,388 : 5,252 : 5,177 : 5,109	91 89 87 86 87 86 83 89 81	144 143 142 142 143 143 137 143 136 136	-53 -54 -55 -56 -56 -57 -54 -55 -59	-175 -79 -80 -101 -131 -55 -93 47 -6
1929 1928 1927 1926 1925 1924 1923 1922 1921	: 5,101 : 5,066 : 5,053 : 5,163 : 5,162 : 5,209 : 5,301 : 5,313 : 5,257	93 97 100 99 105 106 105 109 116 104	148 149 150 154 157 158 159 162 168	-55 -52 -50 -55 -52 -52 -54 -53 -52 -58	-85 -62 -87 -177 -137 -105 -152 -201 -128 -48

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/- Continued

	: :	N	atural increa	ase	: Net change through	
Year and area	Farm population, April	Total	: Births	Deaths	: migration and : reclassification of : residence 2/	
	: Thou.	Thou.	Thou.	Thou.	Thou.	
West South Central:	: :					
1962	: : 1,624					
1961	: 1,682	18	32	-14	-76	
1960	: 1,828	20	36	-16	- 167	
1959	: 1,988	22	38 44	-16	-181	
1958	: 2,083	27		-17	-122	
1957	: 2,175	28	48	-20	-120	
1956	: 2,364	33	52	-19	-223	
1955	: 2,431	29	49	-20	-96	
1954	: 2,420	35	53	-18 -18	- 25	
1953	: 2,580	39 44	57 67	-10 -23	-1 99 - 409	
1952 1951	: 2,945 : 2,973	48	71	-23 -23	-409 -76	
1950	: 3,215	57	78	- 21	-299	
	*	50	0.5	-26	275	
1949	: 3,531	59 57	85 86	-20 -29	- 375 -96	
1948 1947	: 3,570 : 3,876	69	102	- 29	- 375	
1946	: 3,785	71	106	- 35	20	
1945	: 3,578	45	82	- 37	162	
1944	: 3,660	52	89	- 37	-134	
1943	: 3,953	58	100	-42	-352	
1942	: 4,565	71	114	- 43	-682	
1941	: 4,846	64	111	-47	- 346	
1940	: 5,057	64	113	-49	-274	
1939	: : 5,148	81	128	-47	-172	
1938	: 5,196	80	128	-48	-128	
1937	: 5,242	77	129	- 52	-123	
1936	5,363	79	131	-52	-200	
1935	: 5,470	85	136	-51	- 192	
1934	: 5,498	91	144	- 53	-1 19	
1933	: 5,545	85	137	- 52	-132	
1932	: 5,423	90	142	-52	32	
1931	: 5,344	92	145	- 53	-13	
1930	: 5,341	87	142	- 55	-84	
1929	· : 5,372	97	149	-52	-128	
1928	: 5,325	102	150	-48	- 55	
1927	: 5,327	105	151	-46	-107	
1926	: 5,425	103	155	-52	-201 -68	
1925	: 5,384	109	158	-49 -48	-00 -114	
1924	: 5,387 : 5,420	111 109	159 160	-40 -51	-114 -142	
1923 1922	: 5,474	109 114	163	- 49	-168	
1921	: 5,352	120	169	-49	2	
1920	: 5,310	109	163	-54	-67	
	:	,				
	•					

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/ - Continued

Vess	E a rem	Na	tural increa	.se	: Net change through	
Year and area	Farm population, April	Total	Births	Deaths	: migration and : reclassification of : residence 2/	
	Thou.	Thou.	Thou.	Thou.	Thou.	
ountain:	•					
1962	605					
1961 1960	: 635 : 678	9 10	14 16	-5 -6	- 39 - 53	
1959	: 719	10	16	-6	- 51	
1958	: 733	11	17	<u>-</u> 6	-25	
1957	: 747	10	17	-7	-25	
1956	773	12	18	- 6	- 39	
1955	: 782	14	19	- 5	-23	
1954	: 780	13	18	-5	- 12	
1953	: 800	13	19	- 6	-33	
1952	: 837	15	21	-6	- 53	
1951	: 840	16	22	-6	-19	
1950	: 859 •	15	21	-6	-34	
1949	897	16	23	-7	-56	
1948	: 904	18	25	-7	-24	
1947	955	17	26	-9	- 69	
1946 1945	: 940	17 12	26	-9	- 2 23	
1944	: 905 : 919	13	21 22	-9 -9	-27	
1943	: 968	13	22	- 9	-61	
1942	: 1,064	14	25	-11	-110	
1941	: 1,106	14	25	-11	- 57	
1940	: 1,118	15	26	-11	-27	
	;	->			-1	
1939	: 1,113	15	26	-11	-10	
1938	: 1,112	14	26	-12	-13	
1937	: 1,134	13	25	-12	-35	
1936	: 1,165	14	26	-12	-45	
1935	: 1,199	15	28	-13	-49	
1934	: 1,219	15	28	-13	- 35	
1933	: 1,225	15	27	-12	-21	
1932	: 1,202	15	27	-12	8	
1931	: 1,158	16	28	-12	28	
1930	: 1,143	16	29	-13	-1	
1929	: 1,141	20	32	-12	-18	
1928	: 1,123	20	32 32	-12	-2	
1927	: 1,120	21	32	-11	-18	
1926	: 1,111	21	33	-12	-12	
1925	: 1,119	21	33 33 3 ¹ 4 35 36	-12	- 29	
1924	: 1,120	22	33	-11	- 23	
1923	: 1,135	22	34	-12	- 37	
1922	: 1,166	23	35	-12	-54	
1921	: 1,163	24	30	-12	-21 -38	
1920	: 1,179	22	35	-13	-30	

Table 5.--Natural increase of the farm population and net change through migration and reclassification of residence for the United States, regions, and divisions, annual estimates, April 1920-62 1/ - Continued

Year	Taram	Na	atural incres	: Net change through	
and area	Farm population, April	Total	Births	Deaths	: migration and : reclassification of : residence 2/
	: Thou.	Thou.	Thou.	Thou.	Thou.
Pacific:	•				
1962	: 776				
1961	: 808	8	15	-7	- 39
1960	: 842	8	16	-8	-42
1959	894	9	17	-8	-61
1958	: 911	10	18	<u>-</u> 8	-28
1957	: 929	12	19	-7	- 29
1956	: 962	11	19	- 8	-45
1955	: 973	13	20	-7	- 24
1954	: 971	12	19	-7	-11
1953	: 996	13	20	-7	-38
1952	: 1,043	16	22	<u>-</u> 6	- 64
1951	: 1,047	15	21	<u>-</u> 6	-18
1950	: 1,070	14	22	-8	-38
	:				
1949	: 1,094	16	25	- 9	-41
1948	: 1,101	18	28	-10	-24
1947	: 1,148	19	30	-11	-67
1946	: 1,134	20	30	-10	-6
1945	: 1,102	13	24	-11	19
1944	: 1,115	15	26	-11	-28
1943	: 1,160	15	26	-11	-60
1942	: 1,243	16	28	-12	-100
1941	: 1,278	16	28	-12	-51
1940	: 1,270	14	27	-13	- 6
1939	: 1,245	9	22	-13	15
1938	: 1,241	9 9 8	22	-13	- 5
1937	: 1,225	8	21	-13	- 5 8
1936	: 1,210		21	-14	8
1935	: 1,216	7 6	20	-14	-12
1934	: 1,240	7 6	20	-13	-31
1933	: 1,251	6	19	-13	-17
1932	: 1,186	7 6	20	-13	58
1931	: 1,165	6	19	- 13	15 8
1930	: 1,152	5	18	-13	8
1929	: : 1,136	4	16	-12	12
1928	: 1,131		17	-12	0
1927	: 1,111	5 7	18	-11	13
1926	: 1,086	6	18	-12	19
1925	: 1,069	6	18	-12 -12	11
1924	: 1,064	7	18	-11	- 2
1923	: 1,070	7	19	-12	- 13
1922	: 1,089	7	19	- 12	- 26
1921	: 1,061	8	20	-12	20
1920	: 1,037	6	19	-12 -13	18
1,20	• + • • • • • • • • • • • • • • • • • •	J	- 7	-13	10

^{1/} Figures are rounded to the nearest thousand without being adjusted to group totals.
2/ Beginning 1940, includes inductions and enlistments into Armed Forces, and persons returning from Armed Forces. For all years includes persons who have not moved but who are in and out of the farm population because agricultural operations have ceased or have begun on the place where they are living.

Table 6.--Total and farm population for the United States, regions, divisions, and States, for decade years, April 1920-60 $\underline{1}/$

1960	Farm population Per- Number centag of total	Thou. Pct.	15,635 8.7	1,119 2.5 5,836 11.3 7,160 13.0 1,520 5.4	232 887 887 2,821 3,015 1,626 2,438 1,828 10.8 678 10.8 842 10.8 842 10.8	61 6.3 22 3.6 56 14.4 50 1.0 6 1.0	387 2.3 71 1.2 428 3.8	
	Total popu- lation	Thou.	180,007	44,678 51,619 54,973 28,053	10,509 34,168 36,225 15,334 25,972 12,050 16,951 6,855	969 607 390 5,149 859 2,535	16,782 6,067 11,319	
	tion Per- centage of	Pet.	15.3	4.5 16.7 25.2 9.9	4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	13.3 4.12 1.3 1.3	6.03	
1950	Farm population Per Cents Number of	Thou.	23,048	1,791 7,433 11,896 1,929	1,388 3,703 3,723 4,633 4,048 3,215 1,070	122 47 81 80 10	578 105 705	
	Total popu- lation	Thou.	151,132	39,478 44,461 47,197 19,562	9,314 30,164 30,399 14,061 21,182 11,477 11,477 14,538	914 533 378 4,691 792 2,007	14,830 4,835 10,498	
	m ttion Per- centage of total	Pct.	23.2	6.7 23.3 39.4 17.2	11.00.00 13.00.00 13.00.00 13.00.00	20.08 20.41 20.08 20.08 20.08	7.86	
1940	Farm population Per Per Number cent	Thou.	30,547	2,411 9,349 16,400 2,387	623 1,788 4,711 6,060 5,060 5,057 1,118	176 71 107 147 17	730 143 915	
	Total popu- lation	Thou.	131,820	35,977 40,143 41,666 13,883	8,437 27,540 26,626 13,517 17,823 10,778 13,065 4,150	847 492 359 4,317 713	13,479 4,160 9,901	
	tion Fer- centage of total	Pct.	24.9	6.6 24.8 43.2 19.3	7.0 6.5 17.8 38.2 37.4 51.7 43.9	21.5 21.4 21.4 20.9	17 m m	
1930	Farm population Per- Number centa	Thou	30,529	2,287 9,583 16,364 2,295	575 1,712 4,501 5,082 5,914 5,109 5,341 1,143	171 63 113 124 17	722 131 859	
	Total popu- lation	Thou	122,775	34,427 38,594 37,858 11,896	8,166 26,261 25,297 13,297 15,794 9,887 12,177 3,702 8,194	797 1465 14,250 1,607	12,589 4,041 9,631	
	11 28	Pet.	30.1	8.6 29.7 51.3 24.7	8.88 4.11.59 5.75.11.59 1.35.15 1.35.15 1.35.15 1.35 1.35 1.35	26.0 36.0 36.0 3.1 6.5 7.5	7.8 4.6 10.9	
1920	Farm population Per Cents Number of	Thou.	31,974	2,537 10,158 17,063 2,216	633 1,904 4,953 5,205 6,496 5,257 5,257 1,179	200 77 127 120 15	806 145 953	
	Total popu- lation 2/	Thou	106,089 31,974	:29,669 :34,197 :33,242 :8,981	7,428 22,241 21,644 12,553 14,046 8,901 10,295 3,340 5,641	770 443 353 3,867 609 1,386	10,334 3,177 8,730	
	Area		United States (including Armed : Forces overseas):	Region: Northeast North Central South 3/	Division: New England T,428 Middle Atlantic :22,241 East North Central:21,644 West North Central:12,553 South Atlantic 3/:14,046 East South Central: 8,901 West South Central: 8,901 West South Central: 3,340 Pacific : 5,641	New England: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	Middle Atlantic: New York New Jersey Pennsylvania	

Table 6.--Total and farm population for the United States, regions, divisions, and States, for decade years, April 1920-60 $\underline{1}/$ - Continued

1920	Area Total popul popul 1 popul 2 $\frac{2}{2}$	Thou. Thou.	East North Central:: 5,779 1,149 Ohio : 5,779 1,149 Indiana : 2,939 914 Illinois : 6,574 1,107 Michigan : 3,696 856 Wisconsin : 2,656 927	West North Central: 2,395 903 Iowa 2,402 991 Missouri 3,404 1,219 North Dakota 647 398 South Dakota 638 364 Nebraska 1,298 588 Kansas 1,769 742	South Atlantic: 3/ 221 52 Delaware 1,457 283 Waryland 2,328 1,078 West Virginia 1,467 484 North Carolina 2,573 1,520 South Carolina 1,685 1,088 Georgia 2,911 1,706 Florida 965 285	East South Central: : 2,419 1,324 Tennessee : 2,334 1,290 Alabama : 2,353 1,355 Mississippi : 1,795 1,288
	Farm population Per- mber centage	Pct.	19.9 31.1 16.8 23.2 34.9	37.7 41.3 35.8 61.5 57.0 45.3	23.03.45.05.05.05.05.05.05.05.05.05.05.05.05.05	54.7 55.3 57.6 71.8
	Total — popu- ation M	Thou.	6,647 3,239 7,630 1,842 2,939	2,564 2,471 3,629 1,881 1,881	238 2,422 2,422 3,170 1,739 1,739 1,748	2,615 2,616 2,646 2,010
1930	Farm population Per Number :cent	Thou. P	1,016 1 815 2 1,002 1 785 1	898 981 1,118 398 5391 587 709	47 1 238 1 953 3 450 2 1,604 5 1,423 4 1,83 4	1,180 4 1,219 4 1,344 5 1,366 6
	a a ge - 1	Pct. Th	15.3 6, 25.2 3, 13.1 7, 30.0 3,	35.0 30.8 30.8 30.8 30.8 56.4 42.6 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	19.00 19.00	45.1 46.6 50.8 68.0 2,2,2
1,0	Total popu- ation Nu	Thou.	6,907 1,3,428 7,897 5,256 3,138	2,792 2,538 3,785 1. 642 642 1,316	266 1,821 1,902 3,572 1,900 1,900 1,900 1,900 1,900	2,845 2,916 1,833 2,184
1940	Farm population Per Per Number cent of	Thou. P	1,089 1 816 2 979 1 871 1	915 3 931 3 931 3 328 5 328 5 4498 3	46 246 986 553 559 305	1,261 4 1,276 4 1,343 4 1,403 6
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Pct. I	15.8 23.8 3.12.4 16.6 28.1	32.8 36.7 29.7 351.1 47.7 33.7	17.3 36.8 28.0 28.0 46.4 48.3 16.1	44.3 43.8 47.4 64.2
	Total popu- ation Nu	Thou.	7,947 3,934 8,712 6,372 3,435	2,982 2,621 3,955 620 653 1,326	2,343 3,319 2,343 2,006 2,117 2,117 2,771	2,945 3,292 3,062 2,179
1950	Farm population Fer Number cention ttot	Thou.	853 667 763 725	740 783 863 254 254 391 444	34 183 732 411 1,377 233	974 1,016 960 1,097
	a a ge	Pct.	10.7 17.0 8.8 10.9	24.8 29.9 21.8 21.8 41.0 29.5 23.3	10.7 27.8 22.5 23.3 27.9 8.4	33.1 30.9 31.4 50.3
	Total popu- lation	Thou.	9,706 4,662 10,081 7,823 3,952	3,414 2,758 4,320 632 681 1,411	446 3,101 3,967 1,860 4,556 2,383 4,952	3,038 3,567 3,267 2,178
1960	Farm population Per Number : cent of :	Thou.	581 539 621 486 594	624 703 595 207 217 329 340	27 1,32 1,53 1,55 1,55 1,55 1,57	618 677 519 680
	trion Per- centage of	Pct.	6.0 11.6 6.2 6.2 15.0	18.55.53 13.88 13.88 15.69 15.69	6 4 H 8 8 8 H 4 H 4 H 4 H 4 H 4 H 4 H 4 H	20.3 19.0 15.9 31.2

Table 6.--Total and farm population for the United States, regions, divisions, and States, for decade years, April 1920-60 1/- Continued

	Farm ulation : Per- : Centage : of	Pct.	23.2 9.6 12.6 8.4	17.00 14.2 14.2 17.5 17.5 17.3	7. 9.9.1. 0.0.9.1. 0.0.0.1.
1960	Farm population Per Per Cent Number cent	Thou.	415 313 294 806	1115 141 178 178 13	1999 1463 123
	tion Per- Centage: lation of	Thou.	1,786 3,257 2,328 9,580	675 667 330 1,754 951 1,302 891 285	2,853 1,769 15,717 226 633
	Thion Per- Centage of total	Pct.	42.0 21.1 24.3 16.8	23.0 28.0 1.0.3 1.0.3 1.0.3	11.5
1950	Farm population Per Per Number cent	Thou.	802 567 553 1,292	136 165 165 198 132 77 13	228 228 568 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Total popu- lation	Thou.	1,910 2,684 2,233 7,711	1,325 1,325 1,325 1,325 1,325 1,50	2,379 1,521 10,586
	ation Per- Potal centage lation total	Pct.	57.1 36.1 39.8 33.7	31. 88.3. 89.7. 83.5. 1.9.8. 1.9.1. 1.6.1.	23.88 6.9.9.1
1940	Farm population Per Per Per Number cent tott	Thou.	1,113 854 930 2,160	176 203 73 253 178 114 105	340 259 670 670
	Total popu- lation	Thou.	1,949 2,364 2,337 6,415	560 525 251 1,123 532 499 550	1,736 1,090 6,907
	ation Per- centage of total	Pct.	60.5 39.6 42.9 40.5	38.1 42.5 32.7 37.4 87.6 82.6 18.7	19.6 11.0
1930	Farm population Per Per Number cent tot.	Thou.	1,122 833 1,027 2,359	205 189 74 284 159 99 116	886 884 111
	Total popu- lation	Thou.	1,854 2,102 2,396 5,825	538 445 226 1,035 423 436 508	1,563 954 5,677
	age al	Pct.	66.4 44.2 50.6 49.3	411.8 47.0 84.7 87.0 87.3 80.3	21.2 27.9 15.2 11.
1920	Farm population Per Per Number cents of	Thou.	1,165 798 1,033 2,314	228 203 68 68 268 163 141	289 219 729 1 1 1
	Total popu- lation 2/	Thou.	1,754 1,806 2,042 4,693	546 1,32 1,96 9,38 3,62 3,37 1,51 7,8	1,365 785 3,491
	Area		West South Central: Arkansas Louislana Oklahoma Texas	Mountain: Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	Pacific: Washington Oregon California Alaska Hawaii

1/ Figures are rounded to the nearest thousand without being adjusted to group totals.

Z/ Total population for April 1920 obtained by linear interpolation between the January and July 1920 figures of the Bureau of the Census.

Z/ Population of District of Columbia is included in the South Atlantic Division, the South, and the United States total population figures.

The rounded figures for the population living on farms in these areas are not changed by the inclusion of the District of Columbia.

Table 7.--Farm population by regions, divisions, and States, annual estimates, April 1920-60 $\underline{\mathbf{1}}/$

	1920	1921	1922		1924	1925	-	1927	-	1929
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
United States	31,974	32,123	32,109	31,490	31,177	31,190	30,979	30,530	30,548	30,580
Region: Northeast North Central South West	2,537 10,158 17,063 2,216	2,559 10,125 17,215 2,224	2,532 9,994 17,328 2,255	2,478 9,857 16,950 2,205	2,447 9,793 16,753 2,184	2,435 9,805 16,762 2,188	2,413 9,721 16,648 2,197	2,355 9,605 16,339 2,231	2,335 9,579 16,380 2,254	2,315 9,536 16,452 2,277
Division: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	5,205 6,496 5,257	636 1,923 4,865 5,260 6,550 5,313 5,352 1,163 1,061	630 1,902 4,737 5,257 6,553 5,301 5,474 1,166 1,089	615 1,863 4,660 5,197 6,321 5,209 5,420 1,135 1,070	611 1,836 4,626 5,167 6,204 5,162 5,387 1,120 1,064	617 1,818 4,637 5,168 6,215 5,163 5,384 1,119 1,069	611 1,802 4,589 5,132 6,092 5,131 5,425 1,111 1,086	596 1,759 4,516 5,089 5,959 5,053 5,327 1,120 1,111	593 1,742 4,526 5,053 5,989 5,066 5,325 1,123 1,131	590 1,725 4,468 5,068 5,979 5,101 5,372 1,141 1,136
New England: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	200 77 127 120 15	199 77 128 122 15	197 75 125 123 16 94	191 73 123 121 15 92	189 72 121 121 17 91	190 72 122 125 16 92	187 70 120 126 16 92	181 67 118 124 16 90	179 67 117 125 16 89	177 65 116 126 16 90
Middle Atlantic: New York New Jersey Pennsylvania	806 145 953	814 146 963	805 145 952	787 142 934	775 140 921	768 138 912	760 138 904	741 135 883	734 134 874	727 133 865
East North Central: Ohio Indiana Illinois Michigan Wisconsin	1,149 914 1,107 856 927	1,124 900 1,085 842 914	1,094 871 1,057 820 895	1,072 857 1,040 806 885	1,064 846 1,032 801 883	1,060 848 1,033 807 889	1,046 840 1,024 799 880	1,030 822 1,007 786 871	1,027 824 1,010 788 877	1,013 813 995 777 870
West North Central: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	903 991 1,219 398 364 588 742	915 999 1,226 400 373 595 752	921 1,005 1,216 400 373 595 747	909 991 1,194 400 373 592 738	904 987 1,178 398 377 589 734	908 990 1,172 397 380 588 733	903 985 1,160 396 379 585 724	896 977 1,142 393 382 581 718	889 968 1,125 394 384 581 712	897 978 1,119 396 385 583 710
South Atlantic: Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	52 283 1,078 484 1,520 1,088 1,706 285	52 287 1,087 484 1,558 1,087 1,708 287	53 282 1,081 485 1,579 1,081 1,697 295	52 272 1,038 475 1,550 1,031 1,619 284	49 260 1,018 465 1,545 1,005 1,576 286	49 261 1,020 466 1,566 1,001 1,566 286	48 256 993 457 1,559 975 1,523 281	48 244 966 447 1,549 947 1,478 280	48 245 971 455 1,581 940 1,467 282	48 239 969 454 1,596 933 1,453 287

Table 7.--Farm population by regions, divisions, and States, annual estimates, April 1920-60 1/ - Continued

	1920	: 1921	1922	1923	1924	1925	1926	1927	: : 1928 :	1929
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
East South Central: Kentucky Tennessee Alabama Mississippi	1,324 1,290 1,355 1,288	1,330 1,297 1,372 1,314	1,314 1,293 1,373 1,321	1,280 1,264 1,353 1,312	1,258 1,253 1,341 1,310	1,249 1,249 1,343 1,322	1,226 1,242 1,339 1,324	1,198 1,218 1,323 1,314	1,190 1,220 1,325 1,331	1,188 1,225 1,336 1,352
West South Central: Arkansas Louisiana Oklahoma Texas	1,165 798 1,033 2,314	1,165 807 1,043 2,337	1,189 827 1,063 2,395	1,171 823 1,052 2,374	1,160 819 1,046 2,362	1,153 823 1,045 2,363	1,159 835 1,046 2,385	1,135 820 1,028 2,344	1,127 825 1,026 2,347	1,135 833 1,033 2,371
Mountain: Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	228 203 268 268 163 92 141 16	223 199 69 268 160 91 137	222 200 69 271 161 92 135 16	214 193 69 266 156 91 130	210 191 68 265 154 91 126	209 189 69 267 154 92 124	206 187 69 268 154 91 121	206 188 70 272 155 93 120	205 188 71 275 156 94 119	207 191 72 282 158 97 118
Pacific: Washington Oregon California	289 219 529	295 222 544	300 227 562	294 221 555	290 219 555	291 217 561	294 219 573	299 222 590	303 224 604	302 224 610
	1930	: 1931	1932	1933	: 1934 :	1935	1936	1937	: : 1938 :	1939
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
United States	30,529	30,845	31,388	32,393	32,305	32,161	31,737	31,266	30,980	30,840
Region: Northeast North Central South West	2,287 9,583 16,364 2,295	2,391 9,596 16,535 2,323	2,473 9,769 16,758 2,388	2,640 10,069 17,208 2,476	2,660 10,044 17,142 2,459	2,633 9,951 17,162 2,415	2,538 9,810 17,014 2,375	2,474 9,602 16,831 2,359	2,450 9,400 16,777 2,353	2,432 9,360 16,690 2,358
East South Central West South Central	4,501 5,082 5,914 5,109	612 1,779 4,555 5,041 6,014 5,177 5,344 1,158 1,165	647 1,826 4,647 5,122 6,083 5,252 5,423 1,202 1,186	698 1,942 4,868 5,201 6,275 5,388 5,545 1,225 1,251	719 1,941 4,852 5,192 6,266 5,378 5,498 1,219 1,240	718 1,915 4,808 5,143 6,283 5,409 5,470 1,199 1,216	682 1,856 4,771 5,039 6,286 5,365 5,363 1,165 1,210	656 1,818 4,702 4,900 6,239 5,350 5,242 1,134 1,225	648 1,802 4,650 4,750 6,224 5,357 5,196 1,112 1,241	631 1,801 4,642 4,718 6,175 5,367 5,148 1,113 1,245
New England: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	: 171 : 63 : 113 : 124 : 17	178 67 117 134 17	183 70 121 143 19	193 75 127 156 21 126	193 77 127 163 22 137	187 77 123 165 22 144	181 74 117 158 20 132	177 72 113 152 19 123	178 72 111 152 18	175 71 108 149 18
Pacific New England: Maine New Hampshire Vermont Massachusetts Rhode Island	1,152 171 63 113 124 17	1,165 178 67 117 134 17	1,186 183 70 121 143 19	1,251 193 75 127 156 21	1,240 193 77 127 163 22	1,216 187 77 123 165 22	1,210 181 74 117 158 20	1,225 177 72 113 152 19	1,241 178 72 111 152 18	

Table 7.--Farm population by regions, divisions, and States, annual estimates, April 1920-60 $\underline{1}/$ - Continued

	1930	1931	: : 1932	: : 1933	1934	1935	1936		1938	1939
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Middle Atlantic: New York New Jersey Pennsylvania	722 131 859	746 137 896	762 141 923	807 148 987	803 148 990	789 145 981	762 143 951	745 142 931	738 141 923	736 142 923
East North Central: Ohio Indiana Illinois Michigan Wisconsin	1,002 785	1,039 824 1,006 793 893	1,069 837 1,017 813 911	1,129 876 1,061 852 950	1,135 868 1,048 854 947	1,136 860 1,026 847 939	1,127 850 1,017 850 927	1,109 836 1,000 850 907	1,094 824 986 852 894	1,090 821 983 862 886
West North Central: Minnesota Towa Missouri North Dakota South Dakota Nebraska Kansas	898 981 1,118 398	897 967 1,119 389 383 580 706	917 978 1,153 395 378 589 712	936 993 1,181 396 379 593 723	940 986 1,194 395 368 592 717	934 974 1,192 389 360 585 709	929 964 1,171 374 348 566 687	916 941 1,152 357 333 544 657	897 922 1,121 342 318 518 632	906 920 1,121 334 311 509 617
South Atlantic: Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	47 238 953 450 1,604 919 1,423 280	48 240 980 474 1,616 931 1,431	49 243 1,004 498 1,624 937 1,430 298	51 245 1,041 527 1,669 966 1,462 314	51 244 1,053 546 1,656 960 1,442	50 245 1,066 569 1,645 960 1,424 324	51 245 1,061 565 1,658 961 1,425	50 243 1,042 555 1,666 948 1,417 318	50 249 1,033 554 1,674 946 1,407 311	50 247 1,014 544 1,681 933 1,397 309
East South Central: Kentucky Tennessee Alabama Mississippi	1,180 1,219 1,344 1,366	1,211 1,243 1,356 1,367	1,245 1,266 1,376 1,365	1,288 1,309 1,406 1,385	1,302 1,312 1,403 1,361	1,326 1,326 1,405 1,352	1,309 1,309 1,389 1,358	1,300 1,300 1,380 1,370	1,291 1,302 1,371 1,393	1,288 1,299 1,369 1,411
West South Central: Arkansas Louisiana Oklahoma Texas	1,122 833 1,027 2,359	1,133 839 1,021 2,351	1,160 852 1,036 2,375	1,193 876 1,053 2,423	1,193 869 1,044 2,392	1,198 872 1,031 2,369	1,175 863 1,009 2,316	1,148 855 980 2,259	1,143 858 966 2,229	1,133 860 952 2,203
Mountain: Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	189 74 284 159 99	205 192 74 285 165 100 121 16	209 201 77 292 176 102 129	208 205 78 292 187 104 135	204 205 77 286 190 103 138 16	197 201 76 278 192 101 139	190 199 74 268 187 102 130	184 196 73 260 182 103 121	178 196 72 253 178 106 114 15	177 198 73 252 179 109 109
Pacific: : Washington : Oregon : California :	_	312 231 622	322 238 626	344 254 653	346 254 640	342 253 621	337 251 622	338 253 634	339 256 646	337 256 652

Table 7.--Farm population by regions, divisions, and States, annual estimates, April 1920-60 $\underline{1}/$ - Continued

Area	1940	1941	/	: 1943	1944		1946	1947	1948	1949
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou. 25,829	Thou.	Thou.
United States Region: Northeast North Central South	: 30,547 : : 2,411 : 9,349 : 16,400	30,118 2,370 9,306 16,058	28,914 2,271 8,989 15,346	26,186 2,049 8,255 13,754	24,815 1,938 7,877 12,966	24,420 1,906 7,767 12,740	1,985 8,040 13,303	2,020 8,157 13,548	24,383 1,903 7,757 12,719	1,888 7,704 12,611
West Division: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central	2,387 623 1,788 4,638 4,711 6,060 5,283	2,384 598 1,772 4,620 4,686 5,989 5,223 4,846 1,106	2,307 564 1,707 4,465 4,524 5,758 5,023 4,565 1,064	2,128 491 1,558 4,105 4,149 5,233 4,568 3,953 968	2,035 456 1,482 3,920 3,957 4,968 4,338 3,660 919	2,008 446 1,460 3,866 3,901 4,891 4,271 3,578 905	2,075 471 1,514 4,000 4,040 5,082 4,436 3,785 940	482 1,538 4,057 4,100 5,164 4,508 3,876 955	2,005 445 1,458 3,861 3,896 4,884 4,265 3,570 904	1,992 441 1,447 3,835 3,869 4,847 4,233 3,531 897
Pacific New England: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	1,270 176 176 71 107 147 17 105	1,278 169 68 102 142 16 100	1,243 159 65 95 137 15 94	1,160 139 56 83 120 13 80	1,115 128 52 77 113 12 74	1,102 125 51 75 111 12 71	1,134 133 55 80 114 13 76	1,148 139 57 82 113 14 78	1,101 130 53 77 102 12 72	1,094 130 53 78 97 12 71
Middle Atlantic: New York New Jersey Pennsylvania	730 143 915	725 142 906	698 137 872	640 123 794	609 117 756	601 112 746	624 118 772	634 121 783	599 118 740	595 119 734
East North Central: Ohio Indiana Illinois Michigan Wisconsin	1,089 816 979 871 883	1,081 818 970 864 887	1,045 795 938 826 862	961 731 858 755 801	913 706 819 713 768	893 696 808 704 765	932 720 828 736 784	949 730 836 755 787	907 695 788 726 745	905 694 778 725 732
West North Central: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	915 931 1,125 328 307 498 607	909 937 1,106 328 305 497 604	878 914 1,059 317 299 480 579	801 851 959 290 274 444 531	764 819 906 281 265 419 503	753 815 882 277 261 417 495	784 844 921 283 271 428 509	799 857 943 283 275 435 508	764 814 904 265 261 409 479	762 809 905 263 259 402 468
South Atlantic: Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	46 246 986 533 1,659 917 1,368	48 246 982 527 1,641 898 1,341 305	46 236 956 512 1,583 858 1,272 294	42 215 879 471 1,444 769 1,146 267	40 204 840 452 1,376 725 1,078 253	39 201 831 445 1,360 709 1,052 254	41 208 854 462 1,428 742 1,082 264	41 212 857 470 1,467 759 1,095 263	39 200 801 444 1,402 723 1,026 249	39 199 790 441 1,406 722 1,003 247

Table 7.--Farm population by regions, divisions, and States, annual estimates, April 1920-60 $\underline{1}/$ - Continued

	: : 1940	1941	: 194	2 : 1	943		1945			1948	1949
	Thou.	Thou	. Tho	u. T	hou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
East South Central: Kentucky Tennessee Alabama Mississippi	1,261 1,276 1,343 1,403	1,26	1,2 1 1,2	21 1 66 1	,115 ,147	1,050 1,063 1,084 1,141	1,038 1,046 1,068 1,119	1,078 1,096 1,096 1,167	1,091 1,122 1,104 1,190	1,032 1,066 1,036 1,130	1,020 1,067 1,020 1,126
West South Central: Arkansas Louisiana Oklahoma Texas	1,113 854 930 2,160	81 ₉	9 7	71 35	878 672 723 ,680	816 619 670 1,556	798 608 651 1,520	863 647 681 1,593	903 667 690 1,616	850 618 628 1,474	854 618 614 1,444
Mountain: Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	176 203 73 253 253 178 114 105	200 7: 24: 176 118	0 1 3 5 2 6 1 8 1 7 1	61 91 70 33 67 19 07	142 173 63 208 152 113 102	133 164 60 194 143 112 99	134 161 53 191 149 101 102	140 169 57 202 152 101 104 14	143 175 58 208 153 99 104 14	137 168 57 199 143 90 98	136 170 57 202 139 84 96
Pacific: Washington Oregon California	340 259 670	26:	L 2	3 ⁴ 55 5 ⁴	312 239 609	300 231 584	304 233 565	307 238 589	305 241 602	287 230 583	280 229 585
				: : 1953	: 1954	: 1955	: 1956	: 1957	: 1958	: 1959	: 1960
	Thou.			: Thou.	: Thou	:	:	:	:	:	:
nited States	23,048		21,748	19,874		9 19,07			6 17,12		
Region: Northeast North Central South	1,791 7,433 11,896 1,929	1,673 7,264 11,066 1,887	1,659 7,241 10,967 1,881	1,477 6,904 9,698 1,795	1,39 6,73 9,13	7 1,40 2 6,74 9 9,17	02 1,36 4 6,66 77 8,94	8 1,27 8 6,43 1 8,27	1 1,22 5 6,31 4 7,94	24 1,175 2 6,191 8 7,613	5 1,11 5,83 7,16
East North Central: West North Central: South Atlantic East South Central: West South Central: Mountain	3,729 4,633 4,048	372 1,301 3,593 3,672 4,315 3,778 2,973 840 1,047	368 1,291 3,578 3,663 4,277 3,745 2,945 837 1,043	322 1,155 3,375 3,529 3,788 3,329 2,580 800 996	30. 1,09 3,27 3,45 3,57 3,14 2,42 78	5 1,09 6 3,28 7 3,46 3 3,58 6 3,15 6 2,43	1,07 33 3,23 52 3,42 38 3,49 58 3,08 51 2,36	4 1,00 9 3,10 9 3,32 7 3,23 0 2,86 4 2,17	1 96 19 3,04 16 3,27 19 3,11 10 2,75 2,08 7 73	56 929 -1 2,974 -1 3,217 -3 2,984 52 2,641 -33 1,988 -33 719	88° 2,82° 7 3,01° 4 2,83° 1,82° 67°
Mew England: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	122 47 81 80 10 63	111 42 77 74 10 58	109 41 77 74 10 57	94 35 69 65 8	81 32 61 6. 4	2 3 6 6 1 6	68 6 62 6	0 2 7 6 1 5 8	7 2 3 6 6 5 7	7 66 15 23 11 66 14 52 7 6	5 5 5 5

Table 7.--Farm population by regions, divisions, and States, annual estimates, April 1920-60 $\underline{1}/$ - Continued

Area	1950 :	: 1951 :	: 1952 :	: 1953 :	: 1954 :	: 1955 : :	: 1956 : :	1957 :		1959 :	1960
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Middle Atlantic: New York New Jersey Pennsylvania	578 105 705	545 100 656	543 99 648	490 90 575	467 85 543	472 87 541	463 85 526	435 80 487	421 77 467	408 75 446	387 71 428
East North Central: Ohio Indiana Illinois Michigan Wisconsin	853 667 763 695 725	819 650 744 668 711	801 655 748 658 716	749 621 709 614 682	717 606 694 590 668	706 614 699 588 676	690 609 693 573 674	653 588 672 544 653	630 581 660 526 645	607 569 652 510 636	581 539 621 486 594
West North Central: Minnesota Towa Missouri North Dakota South Dakota Nebraska Kansas	740 783 863 254 254 391 444	731 782 841 250 250 386 433	733 791 817 249 253 388 432	709 769 780 240 244 374 413	698 767 747 235 238 370 401	706 772 734 235 242 370 402	703 775 713 233 240 370 394	685 765 679 226 233 359 379	677 756 654 222 232 357 373	671 755 630 220 228 349 364	624 703 595 207 217 329 340
South Atlantic: Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	34 183 732 411 1,377 701 962 233	30 177 686 367 1,299 651 884 220	30 175 684 346 1,313 646 864 218	30 159 610 295 1,171 576 750 197	29 150 579 264 1,126 543 697 186	29 154 588 251 1,145 545 685	28 150 577 231 1,136 532 657 185	29 143 538 204 1,059 496 596	28 137 520 184 1,037 476 564 168	26 135 502 165 1,006 455 530	27 132 467 155 950 433 515 157
East South Central: Kentucky Tennessee Alabama Mississippi	974 1,016 960 1,097	914 956 884 1,024	906 955 865 1,019	809 859 759 902	768 818 708 852	771 827 698 862	755 813 672 841	704 764 615 778	677 7 ¹ +0 583 751	652 715 553 721	618 677 519 680
West South Central: Arkansas Louisiana Oklahoma Texas	802 567 553 1,292	737 523 508 1,204	730 512 498 1,204	637 446 433 1,063	595 414 404 1,007	598 413 401 1,019	579 397 388 1,000	531 363 355 927	508 344 335 896	483 326 318 860	415 313 294 806
Mountain: Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	136 165 57 198 132 77 81	134 164 56 193 124 76 79	135 166 56 191 120 78 79	130 161 54 181 110 75 76 14	128 159 54 175 103 74 74 13	129 163 54 174 99 76 74	129 163 54 170 94 76 73	125 160 53 163 87 74 72 13	124 159 52 159 81 74 70	123 158 52 154 76 73 69	115 148 47 143 72 74 65
Pacific: Washington Oregon California Alaska Hawaii	274 228 568	266 221 560 	264 218 561 	250 207 539 	242 200 529	241 198 533	237 194 531	227 187 515	221 181 508	216 176 502	199 165 463 3 12

^{1/} Figures are rounded to the nearest thousand without being adjusted to group totals.

Table 8.--Percentage distribution of farm population by regions, divisions, and States, at five-year intervals, April 1920-60

Area	1920	1925	: 1930	: 1935	: 1940	: 1945	: 1950	1955	1960
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Region:	:								
Northeast North Central South West	8.0 31.8 53.3 6.9	7.8 31.5 53.7 7.0	7.5 31.4 53.6 7.5	8.2 31.0 53.3 7.5	7.9 30.6 53.7 7.8	7.8 31.8 52.2 8.2	7.8 32.3 51.6 8.3	7.4 35.3 48.1 9.2	7.2 37.3 45.8 9.7
Division:	:								
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	: 2.0 : 6.0 : 15.5 : 16.3 : 20.3 : 16.4 : 16.6 : 3.7 : 3.2	2.0 5.8 14.9 16.6 19.9 16.5 17.3 3.6 3.4	1.9 5.6 14.7 16.7 19.4 16.7 17.5 3.7 3.8	2:2 6:0 15:0 16:0 19:5 16:8 17:0 3:7 3:8	2.0 5.9 15.2 15.4 19.8 17.3 16.6 3.7 4.1	1.8 6.0 15.8 16.0 20.0 17.5 14.7 3.7 4.5	1.8 6.0 16.1 16.2 20.1 17.6 13.9 3.7 4.6	1.6 5.8 17.2 18.1 18.8 16.6 12.7 4.1	1.5 5.7 18.0 19.3 18.2 15.9 11.7 4.3 5.4
New England:	:								
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	.6 .2 .4 .4 .1	.6 .2 .4 .4 .1	.5 .2 .4 .4 .1	.6 .2 .4 .5 .1	.6 .2 .3 .5 .1	.5 .2 .3 .5 1/ .3	.5 .2 .4 .3 <u>1</u> /	.5 .2 .4 .3 <u>1</u> /2	.4 .1 .4 .3 <u>1</u> /
Middle Atlantic:	:								
New York New Jersey Pennsylvania	: : 2.5 : .5 : 3.0	2.5 .4 2.9	2.4 .4 2.8	2.5 .4 3.1	2.4 .5 3.0	2.5 .5 3.0	2.5 .4 3.1	2.5 .5 2.8	2.5 .5 2.7
East North Central:	:								
Ohio Indiana Illinois Michigan <i>W</i> isconsin	: 3.6 : 2.8 : 3.5 : 2.7 : 2.9	3.4 2.7 3.3 2.6 2.9	3·3 2·7 3·3 2·5 2·9	3.6 2.7 3.2 2.6 2.9	3.6 2.7 3.2 2.8 2.9	3.7 2.8 3.3 2.9 3.1	3.7 2.9 3.3 3.0	3.7 3.2 3.7 3.1 3.5	3.7 3.4 4.0 3.1 3.8
West North Central:	•								
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	: 2.8 : 3.1 : 3.8 : 1.3 : 1.1 : 1.9 : 2.3	2.9 3.2 3.8 1.3 1.2 1.9 2.3	3.0 3.2 3.7 1.3 1.3 2.3	2.9 3.1 3.7 1.2 1.1 1.8 2.2	3.0 3.7 1.1 1.0 1.6 2.0	3.1 3.4 3.6 1.1 1.7 2.0	3.2 3.4 3.8 1.1 1.1 1.7	3.7 4.0 3.9 1.2 1.3 1.9	4.0 4.5 3.8 1.3 1.4 2.1 2.2
	•								inued-

Continued-

Table 8.--Percentage distribution of farm population by regions, divisions, and States, at five-year intervals, April 1920-60 - Continued

Area	1920	: : 1925 :	: : 1930 :	: : 1935	: : 1940 :	: : 19 ⁴ 5	: : 1950 :	: 1955	1960
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
South Atlantic:	:								
Delaware Maryland Virginia West Virginia	0.1 .9 : 3.4 : 1.5	0.2 .8 3.3 1.5	0.1 .8 3.1 1.5	0.1 .8 3.3 1.8	0.2 .8 3.2 1.7	0.2 .8 3.4 1.8	0.1 .8 3.2 1.8	0.1 .8 3.1 1.3	0.2 .8 3.0 1.0
North Carolina South Carolina Georgia Florida	: 4.8 : 3.4 : 5.3 : .9	5.0 3.2 5.0 .9	5·3 3·0 4·7 •9	5.1 3.0 4.4 1.0	5.4 3.0 4.5 1.0	5.6 2.9 4.3 1.0	6.0 3.0 4.2 1.0	6.0 2.9 3.6 1.0	6.1 2.8 3.3 1.0
East South Central:	•								
Kentucky Tennessee Alabama Mississippi	4.1 4.0 4.3 4.0	4.0 4.0 4.3 4.2	3.8 4.0 4.4 4.5	4.1 4.1 4.4 4.2	4.1 4.2 4.4 4.6	4.2 4.3 4.4 4.6	4.2 4.4 4.2 4.8	4.1 4.3 3.7 4.5	4.0 4.3 3.3 4.3
West South Central:	:								
Arkansas Louisiana Oklahoma T e xas	3.7 2.5 3.2 7.2	3.7 2.6 3.4 7.6	3.7 2.7 3.4 7.7	3.7 2.7 3.2 7.4	3.6 2.8 3.1 7.1	3·3 2·5 2·7 6·2	3.5 2.4 2.4 5.6	3.1 2.2 2.1 5.3	2.6 2.0 1.9 5.2
Mountain:	•								
Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	: .7 : .6 : .2 : .9 : .5 : .3 : .4	.7 .6 .2 .8 .5 .3	.7 .2 .9 .5 .3	.6 .6 .9 .6 .3	.6 .7 .2 .8 .6 .4	.5 .7 .2 .8 .6 .4	.6 .7 .2 .9 .6 .3	.7 .8 .3 .9 .5 .4 .4	.7 .9 .3 .9 .5 .5
Pacific:	•								
Washington Oregon California Alaska Hawaii	: .9 : .7 : 1.6 :	.9 .7 1.8	1.0 .7 2.1	1.1 .8 1.9	1.1 .8 2.2	1.2 1.0 2.3	1.2 1.0 2.4	1.3 1.0 2.8	1.3 1.0 3.0 1/ .1

^{1/} Less than 0.05 percent.

Table 9.--Numerical and percentage change in farm population for the United States, regions, divisions, and States, by decades, April 1920-60

Area	Change : 1920 to 1960 :		Change 1920 to 1930		: Change : 1930 to 1940 : :		: Change : 1940 to 1950 :		Change: 1950 to 1960	
United States 1/	Thou.: -16,339	Pct.	Thou.	Pct. -4.5	Thou.	Pct.	Thou.	Pct. -24.5	Thou7,413	Pct.
Region: Northeast North Central South West 1	: -1,418 : -4,322 : -9,903 : -696	-55.9 -42.5 -58.0 -31.4	-250 -575 -699 79	-9.9 -5.7 -4.1 3.6	124 - 234 36 92	5.4 -2.4 .2 4.0	-620 -1,916 -4,504 -458	-25.7 -20.5 -27.5 -19.2	-672 -1,597 -4,736	-37·5 -21·5
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific 1/	-401 -1,017 -2,132 -2,190 -3,658 -2,763 -3,482 -501 -195	-63.4 -53.4 -43.0 -42.1 -56.3 -52.6 -65.6 -42.5 -18.8	-58 -192 -452 -123 -582 -148 31 -36	-9.2 -10.1 -9.1 -2.4 -9.0 -2.8 .6 -3.1 11.1	48 76 137 -371 146 174 -284 -25	8.4 4.4 3.0 -7.3 2.5 3.4 -5.3 -2.2	-220 -400 -935 -982 -1,427 -1,235 -1,842 -259 -200	-35·3 -22·4 -20·2 -20·8 -23·5 -23·4 -36·4 -23·2 -15·7	-501 -882 -714 -1,795 -1,554 -1,387	-38.4 -43.1 -21.1
New England: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	-139 -55 -71 -70 -9 -58	-69.5 -71.4 -55.9 -58.3 -60.0	-29 -14 -14 -4 2	-14.5 -18.2 -11.0 3.3 13.3 -7.4	5 8 -6 23 0	2.9 12.7 -5.3 18.6 20.7	-54 -24 -26 -67 -7 -42	-30.7 -33.8 -24.3 -45.6 -41.2 -40.0	-25 -25 -30 -4	-50.0 -53.2 -30.9 -37.5 -40.0 -42.9
Middle Atlantic: New York New Jersey Pennsylvania	-419 -74 -525	-52.0 -51.0 -55.1	-84 -14 -94	-10.4 -9.7 -9.9	8 12 56	1.1 9.2 6.5	-152 -38 -210	-20.8 -26.6 -23.0	-34	-33.0 -32.4 -39.3
East North Central: Ohio Indiana Illinois Michigan Wisconsin		-49.4 -41.0 -43.9 -43.2 -35.9	-133 -99 -105 -71 -44	-11.6 -10.8 -9.5 -8.3 -4.8	73 1 -23 86 0	7.2 .1 -2.3 11.0	-236 -149 -216 -176 -158	-21.7 -18.3 -22.1 -20.2 -17.9	-128 -142 -209	-31.9 -19.2 -18.6 -30.1 -18.1

Table 9.--Numerical and percentage change in farm population for the United States, regions, divisions, and States, by decades, April 1920-60 -Continued

Area	Change : 1920 to 1960 :		Change : 1920 to 1930:		Change 1930 to 1940		: : Change : 1940 to 1950 :		Change 1950 to 1960	
	Thou.	Pct.	Thou.	Pct.	Thou.	Pct.	Thou.	Pct.	Thou.	Pct.
West North Central:										
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	-279 : -288 : -624 : -191 : -147 : -259 : -402	-30.9 -29.1 -51.2 -48.0 -40.4 -44.0 -54.2	-5 -10 -101 0 27 -1 -33	-0.6 -1.0 -8.3 7.4 2 -4.4	17 -50 7 -70 -84 -89 -102	1.9 -5.1 .6 -17.6 -21.5 -15.2 -14.4	-175 -148 -262 -74 -53 -107	-19.1 -15.9 -23.3 -22.6 -17.3 -21.5 -26.9	-116 -80 -268 -47 -37 -62 -104	-15.7 -10.2 -31.1 -18.5 -14.6 -15.9 -23.4
South Atlantic:	•									
Delaware Maryland Virginia West Virginia North Carolina South Carolina Georgia Florida	-25 : -151 : -611 : -329 : -570 : -655 : -1,191 : -128	-48.1 -53.4 -56.7 -68.0 -37.5 -60.2 -69.8 -44.9	-5 -45 -125 -34 84 -169 -283	-9.6 -15.9 -11.6 -7.0 5.5 -15.5 -16.6 -1.8	-1 8 33 83 55 -2 -55 25	-2.1 3.4 3.5 18.4 3.4 2 -3.9 8.9	-12 -63 -254 -122 -282 -216 -406 -72	-26.1 -25.6 -25.8 -22.9 -17.0 -23.6 -29.7 -23.6	-7 -51 -265 -256 -427 -268 -447 -76	-20.6 -27.9 -36.2 -62.3 -31.0 -38.2 -46.5 -32.6
East South Central:	•									
Kentucky Tennessee Alabama Mississippi	-706 -613 -836 -608	-53.3 -47.5 -61.7 -47.2	-144 -71 -11 78	-10.9 -5.5 8 6.1	81 57 -1 37	6.9 4.7 1 2.7	-287 -260 -383 -306	-22.8 -20.4 -28.5 -21.8	-356 -339 -441 -417	-36.6 -33.4 -45.9 -38.0
West South Central:	•									
Arkansas Louisiana Oklahoma Texas	-750 -485 -739 -1,508	-64.4 -60.8 -71.5 -65.2	-43 35 -6 45	-3.7 4.4 6 1.9	-9 21 -97 -199	8 2.5 -9.4 -8.4	-311 -287 -377 -868	-27.9 -33.6 -40.5 -40.2	-387 -254 -259 -486	-48.3 -44.8 -46.8 -37.6
Mountain:	•									
Montana Idaho Wyoming Colorado New Mexico Arizona	-113 -55 -21 -125 -91 -18 -76 -3	-49.6 -27.1 -30.9 -46.6 -55.8 -19.6 -53.9 -18.8	-23 -14 6 16 -4 7 -25	-10.1 -6.9 8.8 6.0 -2.5 7.6 -17.7 6.2	-29 14 -1 -31 19 15 -11 -1	-14.2 7.4 2/ -10.9 12.0 15.2 -9.5 -5.9	-40 -38 -16 -55 -46 -37 -24 -3	-22.7 -18.7 -21.9 -21.7 -25.8 -32.5 -22.9 -18.8	-21 -17 -10 -55 -60 -3 -16	-15.4 -10.3 -17.5 -27.8 -45.5 -3.9 -19.8
Pacific:										
Washington Oregon California 1/ Changes include A	-90 -54 -66	-31.1 -24.7 -12.5	17 5 93	5.9 2.3 17.6	34 35 48	11.1 15.6 7.7	-66 -31 -102	-19.4 -12.0 -15.2	-75 -63 -105	-27.4 -27.6 -18.5

^{1/} Changes include Alaska and Hawaii in 1960. 2/ Less than 0.05 percent.

