

# LARGE-SCALE FARMING IN THE UNITED STATES, 1929

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## INTRODUCTION

The subject of large-scale farming is one about which very little information has been published. An occasional newspaper or magazine article describing the King ranch in Texas, the Walker-Gordon dairy in New Jersey, or the Campbell wheat farm in Montana, comprise the kind, if not the extent, of information available. The subject is one of considerable interest not only to farmers and those whose interests have to do with agriculture but also to the general public. From the standpoint of the Nation a knowledge of how extensive large-scale farming is in each of the important types of farming, the distribution of large-scale farms in each of these types by States, and by size of business and other factors, the kind of enterprises carried on, and how effective these farms are in the utilization of land, labor, capital, and management should be useful to all those agencies that are interested in developing a more prosperous agriculture and better national economy. The census of 1930 relates to April 1 of that year and the crop year 1929.

## DEFINITIONS

This study is based on the 1930 census farm schedules. Examination of these schedules indicated that most farms having a value of products amounting to at least \$30,000 would reflect the ordinary conception of a "large-scale" farm according to the usual measures of size. This value of products has been the chief measure of size used in this study. In the examination of 25,000 individual farm schedules given consideration in determining large-scale farms it was apparent that some exceptions should be made because of crop failure, purchase of animals, etc., as noted below. Of these, 7,875 schedules were selected and assembled for analysis as "large-scale" farms.

There are many ways of measuring "size of farm." Acreage in the farm is the measure that usually comes to mind first. By "scale" of farm, however, is meant more than the acres of land used; it means the size of business carried on. Acreage alone is not a very satisfactory measure of size of business. A poultry farm may carry on a much larger business on 15 acres than a ranch on 5,000 acres. Another measure that could be used is acres of crops raised. This is a fairly good measure for farms whose principal business is raising crops, but not for other types of farms. Capital employed is another measure of size of business often used. Some types of farms, however, notably truck farms, use relatively large amounts of labor, but a small capital to carry on a large business. Cash-grain farms and stock ranches, on the other hand, have a large capital investment and use relatively small amounts of labor. The amount of labor employed as a measure of size of business would also be open to the objection just stated. No one of the factors of production—land, labor, or capital—can be used as a satisfactory measure of size of business for all types of farms. All of these factors must be considered in classifying a particular farm as to size of business.

The output of the farm or value of farm products is, however, a fairly satisfactory single measure of size of business since it is the product resulting from combining land, labor, capital, and managerial ability. "Value of products" as defined in the 1930 census was used as the primary measure of size of business in this study, provided that the acreage, capital investment, and expenditures for hired labor bore a reasonable relation to this output. The "total value of all products" of a farm includes the value of crops, livestock, and livestock products *sold or traded*, forest products sold, and products *used by the operator's family*.

A farm, with certain exceptions, was considered "large-scale" if the value of products amounted to \$30,000 or more. One exception was in the case of cattle feeders, steer ranches, and others who buy, rather than raise, the cattle or other livestock they sell; the estimated cost of these animals was subtracted from the value of farm products before using the \$30,000 rule. On these types of farms the value of products of the smaller business was often therefore \$50,000 or \$60,000.

Exceptions were also made in the case of fruit farms, where occasional schedules showed a value of products less than \$30,000, though the acreage in fruit, value of land and buildings, and other information indicated that the farm would ordinarily classify as a large-scale fruit farm, whereas in 1929, because of frost or storm damage, a low value of products was reported. Such farms were included as really large-scale farms.

In the case of poultry farms it was found that farms in the eastern part of the United States having a value of products of \$30,000 or more had about 4,500 chickens 3 months old or older on hand on April 1, 1930. In California, however, there were many farms having as many as 4,500 chickens that reported a value of products somewhat less than \$30,000. These were included as large-scale poultry farms.

In other types of farms also occasional schedules were considered as representing large-scale farms even though the value of products was less than \$30,000, because other information indicated that under ordinary circumstances such a farm would classify as large-scale.

The meaning of terms used in the publications of the Bureau of the Census relating to agriculture has been adhered to in this study, except as otherwise noted.

#### LIMITATIONS OF DATA

These large-scale farms conform to the census definition of a farm. A "farm," for census purposes, is all the land which is directly farmed by one person (or a partnership) either by his own labor alone or with the assistance of members of his household or hired employees. This virtually defines a farm as an "operating unit." Ordinarily people think of all of the operations under the control or supervision of a corporation, estate, individual, or other legal entity as constituting a "large-scale farm." Such "large-scale farms" are often made up of several operating units or "farms" for each of which a schedule was taken. Thus it may be possible that no part of the farming operations ordinarily considered as large scale is represented in this study because none of its operating units was in itself of sufficient size. Information was not available to permit the combination of schedules representing the operating units under the control of an individual or legal entity.

This study does not show the combined operations of closely controlled tenant farms such as the plantation of the "old" South. If the "home" farm, that part of the plantation operated by wage hands, was large enough to classify as large-scale, that part of the operation is included here. If not, the plantation has not been included no matter how many tenants were under one control.

Likewise it does not show the *combined* operations of a multiunit organization commonly called "chain farming," nor does it include the combined operations of groups of "managed" farms. It includes only those operating units which in themselves were large enough to be classified as large scale whether or not these units were under the control of a larger organization.

The practical significance of this limitation is that it excludes most of the plantations of the old South and does not show the *combined* operations of some of our large companies engaged in fruit, truck, and cotton growing, or in livestock production and feeding, although a part or all of their operating units may have been included as large-scale farms.

If all farms owned or controlled by a single legal entity, exercising a considerable degree of supervision and control over them, were considered as units, the picture presented would be considerably different from that shown here. Much larger operations of fruit farms and stock ranches particularly would be shown and probably more diversified operations. The highly specialized character of the individual operating unit is brought out.

### NUMBER AND KIND OF LARGE-SCALE FARMS

Table 1 shows the number of large-scale farms found in this study in each State and classified by Type of farm as defined in the Type of farm publications of the Bureau of the Census. The following types and subtypes of farms, based on the principal source of income, have been used: General, cash-grain, cotton, crop-specialty, fruit, truck, dairy, animal-specialty, stock-ranch, poultry, feed lot, and horse farm. Some of these types have been further divided into appropriate classes. The number of large-scale farms in the more important of these subclasses of cash-grain, crop-specialty, poultry, and fruit farms, and stock ranches are given in Tables 2 and 3.

Institutions, livestock dealers, part-time farms, and farms the principal income of which was from a nursery or greenhouse business or from raising mushrooms were not included, even though their operation would classify as large scale. For the major types—cash-grain, cotton, crop-specialty, fruit, truck, dairy, animal-specialty, stock-ranch, and poultry—the classification was based on source of income; that is, on receipts amounting to 40 per cent or more of the total value of all products of the farm. "Source" relates to the product or products from which the income is derived, resulting from the sale of a single product in certain cases and from the sale of a group of products in other cases.

### COMPARISON OF LARGE-SCALE FARMS WITH ALL FARMS

#### MINIMUM SIZE OF LARGE-SCALE FARM

The minimum large-scale farm in this study has, according to definition, a value of products of about \$30,000 in 1929. A frequency distribution table of the value of products (by specified value groups) for *all farms* in the United States, by type (Table VI.—Type of farm summary for the United States, 1930 census), shows that the groups having the greatest number of farms center around \$2,500 value of products for cash-grain farms and stock ranches, \$2,000 for dairy farms, \$1,750 for fruit farms, \$1,500 for truck farms, and \$1,250 for poultry and crop-specialty farms. From the standpoint of value of products the minimum large-scale farm is equivalent to about 24 ordinary poultry and crop-specialty farms, 20 truck farms, 17 fruit farms, 15 dairy farms, and 12 cash-grain farms and stock ranches.

Although 20 per cent of the large-scale farms spent less than \$4,000 per farm for hired labor, the average for all large-scale farms was \$13,385. The average amount spent for hired labor on all farms reporting hired labor in the United States was between \$200 and \$450 for cash-grain, crop-specialty, dairy, animal-specialty,

and poultry farms, and between \$1,000 and \$1,200 for fruit farms, truck farms and stock ranches. The large-scale farms spent at least 10 to 20 times as much for hired labor for the types specified in the first group, and 4 to 5 times as much for fruit farms, truck farms, and stock ranches.

Thus the minimum size of farm selected as a large-scale farm was usually over 10 times as great as the usual farm of its type. It is likely, however, that there would be less difference between these minimum large-scale farms and family farms of optimum size for greatest economic efficiency.

The "minimum size of farm" used in this study may be roughly described in terms of its principal operations as follows:

Cash-grain—

Wheat farms in the Great Plains: About 2,000 acres of grain harvested.

Cash-corn farms in Corn Belt: About 900 acres of corn harvested.

Rice farms in Louisiana: About 500 acres of rice harvested.

Cotton farms—About 300 bales of cotton harvested.

Crop-specialty—

Tobacco farms: About 30 acres of "shade" tobacco harvested.

Potato farms: 100 acres of potatoes harvested.

Sugar-beet farms: 100 acres of sugar beets harvested.

Sugarcane farms: 250 acres of sugarcane harvested.

Bean farms: 200 acres of beans harvested.

Fruit—

Orchard-fruit farms: About 80 to 100 acres of bearing fruit.

Subtropical-fruit farms: About 60 acres of bearing fruit.

Truck farms—50 to 100 acres of truck crops harvested.

Dairy—

Farms selling milk wholesale: About 150 cows milked.

Farms selling milk retail: About 75 cows milked.

Animal-specialty—Cattle and hog feeding farms, raising most of corn fed and buying 300 steers and 500 hogs and growing 400 acres of corn.

Stock-ranch—

Cow ranches selling yearlings or older cattle, having 500 cows, 3 years old and over, on hand.

Steer ranches: About 700 steers grazed.

Sheep ranches: About 3,500 sheep sheared.

Poultry—

Chicken farms producing eggs: About 4,000 chickens 3 months old and over on hand and 8,000 raised during year.

Chicken farms raising chickens: About 20,000 chickens raised and 2,000 chickens (3 months old and over) on hand.

#### AVERAGE LARGE-SCALE FARM

Another way of showing size of business of large-scale farming is by comparing the average large-scale farm with the average farm. The *average* acres in farm, acres in crop land, value of land and buildings, expenditure for hired labor, and value of products on large-scale farms are compared with the average of all farms for each type of farm in Table 6. The crop land in the average large-scale truck, fruit, cash-grain, and crop-specialty farms is 10 to 13 times that of the average farm of the same type. The investment in land and buildings on large-scale farms of truck, fruit, and cash-grain types is 12 or 13 times that of the average farm, while on crop-specialty farms the investment is 24 times that of the average farm of these types. The value of products on average large-scale fruit and cash-grain farms is 14 to 17 times the value of products on average farms, but on truck and crop-specialty farms is 21 to 31 times the value of products on the average farm.

On the four types of farms in which livestock is the important enterprise, namely, dairy, stock ranches, poultry, and animal-specialty, the investment in land and buildings on large-scale farms is from 8 to 11 times that of the average

of all farms of the same type. The value of products on the average large-scale stock ranch is only 11 times the average of all ranches, but the value of products on dairy, poultry, and animal-specialty farms is from 20 to 25 times the value of products on the average farm of the same type.

The average large-scale farm compares with the average farm, when measured by crop land harvested, value of land and buildings, and value of products, approximately as follows:

Average large-scale—	Truck farm is 11-22 times the average truck farm.
	Fruit farm is 10-15 times the average fruit farm.
	Cash-grain farm is 11-17 times the average cash-grain farm.
	Crop-specialty farm is 13-31 times the average crop-specialty farm.
	Dairy farm is 11-20 times the average dairy farm.
	Stock-ranch farm is 10-11 times the average stock ranch.
	Poultry farm is 10-24 times the average poultry farm.
	Animal-specialty farm is 9-25 times the average animal-specialty farm.

It is not practical to include a comparison for labor because so small a part of the labor on the average farm is hired labor. Most of it is the labor of the operator and his family and the quantity or value not enumerated. No comparison is made for cotton farms and general farms because of the limitation to which these types are subject.

It will be noticed that the averages for stock ranch, fruit farm, and cash-grain farm are considerably larger than the average farm of other types. (Table 6.) The average stock ranch is perhaps twice as large a business as the average truck or fruit farm, but the average large-scale ranch has but a little larger business than the average large-scale truck or fruit farm.

#### COMPARISON BY FIVE MEASURES OF SIZE OF BUSINESS

The 7,875 large-scale farms selected from the 6,288,648 farms in the United States represent the upper strata of American agriculture as far as size of business is concerned. In measuring importance of these large businesses they have been compared with all farms, type by type, as to number, acres of land in farms, acres of crop land harvested, value of land and buildings, expenditures for hired labor, and value of products. (See fig. 1.) Table 4 presents these comparisons for the United States as a whole and for divisions while Table 5 presents data for types in selected States where the type is important.

For certain purposes, seven divisions are used in this study: (1) New England and Middle Atlantic, (2) North Central (East and West North Central), (3) South Atlantic and East South Central, (4) West South Central, (5) Mountain, (6) Washington and Oregon, and (7) California. California is shown separately from the other Pacific States because of the large number of large-scale farms in this State. In some tables the data are shown separately for northern and southern California for the same reason. The division between northern and southern California was made by a line running across the State coincident with the northern boundaries of San Luis Obispo, Kern, and San Bernardino Counties.

The Western States, particularly California, are outstanding in large-scale farming. (See fig. 2.) However, some of the Eastern States, notably Connecticut, Massachusetts, New Jersey, and Florida, have a very significant percentage of their agriculture conducted on a large scale. The North Central States, particularly Minnesota, North Dakota, and Ohio, have the smallest percentage of their farm business conducted on a large scale.

**Truck farms.**—Large-scale truck farming, as shown by the 785 farms in this study, represents a very conspicuous part in the truck farming of the United States, especially in California and Arizona (See fig. 3.) In the East not as large a percentage of the total business of truck farms is conducted on a large scale as in the West, but large-scale truck farming is nevertheless important in

this region. Twenty per cent of the value of products of all truck farms in the United States was reported on large-scale truck farms. In California this figure was 53 per cent; in Arizona, 47.9 per cent; in Florida, 13.8 per cent; in New Jersey, 10.1 per cent; and New York, 6.6 per cent.

**Fruit farms.**—Large-scale fruit farming seems to represent nearly as important a part of all fruit farming in the principal fruit States in the East as it does in California and Washington. It is safe to say that the 1930 (see fig. 4) large-scale fruit farms represent close to 20 per cent of the investment, value of products, and hired labor on the 141,418 fruit farms in the United States.

**Cash-grain farms.**—Although the popular conception of a large-scale farm is a cash-grain farm, this type of large-scale farm represents a very small percentage of the total cash-grain farms in the United States, being only 0.1 per cent of the number of farms, 1.2 per cent of the acres in crops, 1.3 per cent of the value of land and buildings, and 1.8 per cent of the value of products. Only 486 large-scale cash-grain farms were found in this study out of the total of 454,726 in the United States. Large-scale cash-grain farms do not make up a very large percentage of the total cash-grain farms even in the important cash-grain States except in California. Large-scale farms are relatively more important in Washington and Texas than in such predominantly cash-grain States as North Dakota and Kansas. A part of the cash-grain farms in California and all in Louisiana are rice farms.

**Cotton farms.**—This study shows 441 large-scale cotton farms out of a total of 1,640,025 cotton farms. Just how many would have been classified as large-scale if the operations of the croppers and tenants on plantations had been included is impossible to say. Of the 441 cotton farms counted as large-scale in this study, probably not more than 200 can be considered as lying in the old Cotton Belt extending from the Black Belt of Texas to Virginia. A study of plantations in the old Cotton Belt made by the Bureau of the Census in 1910 showed 412 plantations having 50 tenants or more and 2,939 plantations having 20 to 49 tenants. Probably nearly all of those with 50 tenants or more would have classified as large-scale and probably some of the others. It seems likely, therefore, that 400 plantations or more would have classified as large-scale at that time.

The 441 large-scale cotton farms account for 1.4 per cent of the value of products on all cotton farms in the United States. The differences between the old Cotton Belt and Arizona and California where cotton farming is conducted on a much larger scale are brought out in Table 5.

**General farms.**—Only 50 farms out of 1,044,266 general farms in the United States were large enough to classify as large-scale. This indicates large-scale farms usually specialize along one or two lines, whereas general farms have no enterprise providing as much as 40 per cent of the income. However, because there were some very large general farms among the 50 reported, the value of the products represented 0.2 per cent of that of all general farms.

**Crop-specialty farms.**—Crop-specialty farms are those farms that were specializing in hay, potatoes, tobacco, beans, sugarcane, sugar beets, etc. (See fig. 5.) There were 699 large-scale farms of this type out of a total of 431,379, or 0.2 per cent. This group of large farms, however, had 13.5 per cent of the hired labor, 3.9 per cent of the value of land and buildings, and 5.1 per cent of the value of products on all crop-specialty farms. On crop-specialty farms in Maine and Colorado, the principal crop is potatoes; in Connecticut and Kentucky, tobacco; in California, beans, potatoes, hay; and in Louisiana, sugarcane. Although large-scale farms are important in commercial potato States, they were much more important in California where beans, potatoes, hay, and sugar beets were predominating specialty crops and in Louisiana where the value of products on large-scale sugarcane farms is about 25 per cent of the total value of products on all crop-specialty farms.

In Connecticut 73 large-scale tobacco farms account for over 50 per cent of the value of products of all crop-specialty farms in the State, while in Kentucky, an important tobacco State, only 6 large-scale tobacco farms were found.

**Dairy farms.**—There were 882 large-scale farms found in this study out of a total of 604,837 dairy farms in the United States. These farms had 1.6 per cent of the value of land and buildings and 3 per cent of the value of products on all dairy farms. Large-scale dairy farms are important relative to all dairy farms around our eastern cities, in the South and in California, but they are not important relative to all dairy farms in the great dairy States such as Minnesota, Wisconsin, and New York. (See fig. 6.)

**Stock ranches.**—There were 1,829 large-scale stock ranches out of a total of 71,000 stock ranches in the United States. These large-scale stock ranches represent 2.6 per cent of the total number, 29.4 per cent of the acreage, 24.5 per cent of the value of land and buildings, and 29.2 per cent of the value of products of all stock ranches. A larger percentage of stock ranches are classified as large-scale than for other types of farms because the size of the business of the average stock ranch is much larger than that of other types of farms.

**Poultry farms.**—Only a total of 225 poultry farms were found that were classified as large-scale out of a total of 166,517 in the United States, or a little more than 0.1 per cent. These large-scale poultry farms, however, had 1.3 per cent of the value of land and buildings, 9.7 per cent of the expenditures for hired labor, and 3.3 per cent of the value of products of all poultry farms in the United States.

Iowa and Missouri, two of the most important poultry States in value of poultry products, had no large-scale poultry farms. However, in New York and New Jersey, two of the important Eastern States; large-scale poultry farms amounted to 0.2 per cent of the total number of poultry farms and 5.9 per cent and 2.8 per cent, respectively, of the value of products on all poultry farms. In Washington the percentages were similar to those in New Jersey. In California, however, the large-scale poultry farms were a much more important part of the total than in other States, amounting to 0.8 per cent of the total number of poultry farms, 5.1 per cent of the value of real estate, and 9 per cent of the value of products.

**Animal-specialty farms.**—In this study there were 408 large-scale animal-specialty farms in the United States out of a total of 479,042, or nearly 0.1 per cent. This group has 2.1 per cent of the value of products on all animal-specialty farms.

Animal-specialty farms are mostly cattle and hog feeding farms. Iowa was the State leading in animal-specialty farms but showed very small percentage of large-scale farms of this type. In Missouri, Nebraska, and Kansas, however, the large-scale animal-specialty farms averaged 3 to 4 per cent of the value of all products of farms of this type.

On the whole, large-scale farming represents less than 5 per cent of American agriculture. The specific types of large-scale farming represent approximately the following percentages:

	Per cent
Truck farms.....	10 to 20.
Fruit farms.....	10 to 20.
Stock ranches.....	25 to 30.
Cash-grain farms.....	1 to 2.
Cotton farms.....	1 to 2.
General farms.....	Less than 0.2.
Crop-specialty farms.....	2 to 5.
Poultry farms.....	1 to 3.
Animal-specialty farms.....	Not more than 2.

## COMPARISON OF EFFICIENCY OF LARGE-SCALE FARMS WITH ALL FARMS

The question of whether large-scale farms give a greater output for a given quantity of land, labor, and capital used in production than do farms of the ordinary size is of great interest. This study undoubtedly shows that under conditions existing in 1929 large-scale farms gave a greater value of product in relation to the land and capital employed than did the average farm. (See Tables 4 and 6.) This was true for almost every type of farm.

Like comparison can not be made with labor because no measure of the total quantity or value of labor was obtained by the census. The amount expended for hired labor was obtained by the census, but hired labor is only a small part of the entire labor supply on the average farm. Most of the labor is performed by the operator and his family. Only about 40 per cent of all farms in the United States report any hired labor. After making allowance for the value of family labor on all farms it appears that large-scale farms were more efficient than the average farm in 1929.<sup>1</sup>

Under conditions existing in 1929 large-scale farms appeared to be more efficient than the average farms as far as the use of land, labor, and capital were concerned. This was true for all types of farms except possibly general farms. This does not mean, however, that large-scale farms are more efficient under all conditions than the average farm or than the family farm of optimum size for greatest economic efficiency under the same conditions.

## SIZE OF BUSINESS OF LARGE-SCALE FARMS

## VARIATION IN SIZE OF BUSINESS AMONG LARGE-SCALE FARMS OF SAME TYPE

Four measures have been used to display the size variations of large-scale farms within the types. The measures of size are acres in farm, Table 7; value of land and buildings, Table 8; expenditure for hired labor, Table 9; and value of products sold, Table 10. Tables 11 to 17 give similar data for each of the seven geographic divisions. These tables reveal at a glance the most common values of each of the measures of size for each type of farm. (See figs. 7, 8, 9, and 10.)

Taking all large-scale farms together some interesting extreme variations appear. Out of the 7,875 large-scale farms there were 331 that had less than 25 acres and 4 that had over 500,000 acres; 578 had less than \$25,000 for the value of land and buildings and 8 had over \$4,000,000; 6 farms expended over \$300,000 each for hired labor and 10 farms each had a value of products of \$1,000,000 and over.

Additional comparisons are presented in Table 6, which shows for each type corresponding averages for all farms, for all large-scale farms and for all farms excluding the large-scale farms.

The average farm acreage of all large-scale farms was 8,671 acres (Table 6), largely because of the stock ranches, which averaged 33,250 acres. For all types the average crop acreage was 587 acres; value of land and buildings, \$196,676; expenditure for hired labor, \$13,385, and value of products, \$63,409.

In addition to the tables mentioned, there are other tables which show the different types of farms classified by size of the principal enterprise carried on.

On some farms with diversified production, the principal enterprise—that on which classification is based—is small compared with that of other farms of the same designated type which are more highly specialized.

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<sup>1</sup> If it is assumed that the unpaid labor (that of the operator and his family, etc.) of the average farm in 1929 was \$400 and that of the average large-scale farm \$1,000, it will be found that for every dollar value of labor on the average farm a value of products of \$3.17 is shown, while the corresponding value for a large-scale farm is \$4.41.



## COMPARISON OF SIZE OF FARM IN DIFFERENT TYPES OF FARMS

Striking differences will be noted in the acreage in different types of large-scale farms. Stock ranches have the largest acreage, averaging 33,250. Cash-grain farms come next with 4,322 acres. The types having the next largest acreages (excluding general farms) are cotton farms, animal-specialty, and crop-specialty farms. Dairy farms come next, followed by fruit, truck, and poultry farms in the order named. (See Table 6.)

With respect to *capital investment* in land and buildings the type having the largest average investment (except general farms) is stock ranches, followed by fruit farms, cash-grain cotton, crop-specialty, animal-specialty, truck, dairy, and poultry. Subtropical-fruit farms have a much larger valuation than the average fruit farm and probably the largest valuation of all types of farms. Orchard-fruit farms are about in the same class as crop-specialty and animal-specialty farms. (See Table 6.)

With respect to *hired labor*, tobacco farms rank first in average expenditure, followed by truck farms, cotton farms, sheep ranches, fruit farms, dairy farms, potato farms, rice farms, cattle ranches, cash-grain, poultry, and animal-specialty farms. (See Table 6.)

With respect to *value of products* per farm, the types are listed in order of importance: Animal-specialty farms, tobacco farms, cattle ranches, subtropical-fruit farms, truck farms, rice farms, dairy farms, cotton farms, potato farms, orchard-fruit farms, wheat and other cash grain farms, and chicken farms. (See Table 6 and fig. 2.)

Animal-specialty farms and cattle ranches are high in this list partly because the value of products reported for these farms includes not only the value of products that were produced on the farm, but includes the value of animals sold that were purchased for feeding and were not raised on the farm.

Large-scale stock ranches rank high in acreage, investment, and value of products, and truck and fruit farms rank high in investment and labor. On the other hand, the dairy and poultry types of farms rank low in magnitude, whatever measure is used, poultry farms being the lowest. Another method of ranking types of large-scale farms is to arrange them in order of the most common, or modal, size. This has been done in Figures 7, 8, 9, and 10 for acreage in the farm, capital invested, expenditure for hired labor, and value of products sold, respectively. It will be noted that the order of arrangement is somewhat different than in the previous arrangement where the average was used as the determining factor.

## TYPICAL REGIONAL DIFFERENCES IN THE ORGANIZATION OF FARMS OF THE SAME TYPE

Another important aspect of large-scale farming may be seen in the kind and combination of crops and livestock handled, the amount of machinery, number of work animals, the capital invested, production secured from various sources, and the expenses and income from the farm. This picture of a farm and the business done on it in a particular year is usually called the "organization" of the farm. The farm schedule for the 1930 census does not give all of the details of the farm or its business for the year 1929, but it does give enough information so that a general idea may be obtained of a farm and the business done in 1929.

Two sets of tables display the organization aspects which have been developed. The first set (Tables 18 to 90) shows by region the number of farms of a given type having given enterprises, the number reporting specified crops, and other related information. The second set (Tables 91 to 98) gives the approximate organization of a large-scale farm of a given type in different parts of the country.

An "enterprise" as used here is a particular line of production or source from which income was secured on the farm. On a dairy farm, milk production is the most important enterprise, but other enterprises may be carried on such as raising purebred dairy animals, raising potatoes, etc. As used here "other enterprises" on a truck farm means enterprises other than truck crops, as, for instance, dairying or raising potatoes. "Other enterprises" on fruit farms means enterprises other than fruit growing. Several kinds of truck on a truck farm or fruit on a fruit farm may be grown but they are not considered separate enterprises for the purpose of this study. Also a farm was not considered as having an "other enterprise" or other enterprises unless the products sold from these other enterprises combined would amount to at least 10 per cent of the value of all products.

In this report data are presented showing the acres in land and crops, number of livestock, value of land and buildings, expenses for hired labor, and value of products. These are presented to show aspects of large-scale farming other than the organization aspect. They should, of course, be referred to in studying the organization side of these farms. This is particularly true of the tables showing the frequency distribution of large-scale farms of each type by the acres in the dominant crop or the number of animals in the dominant class of livestock.

The organization of a farm deals with a particular farm. The law under which the census is taken forbids the disclosure of the operations of individual farms. In this study, therefore, the operations of a particular farm are not given. In the tables showing the "approximate organizations" of certain types of farms, such as in Table 91, the figures used as representing a particular kind of farm are composites of several farms of like kind and scale of operations. This composite farm may be said to be typical of several quite similar farms. Organizations are shown only where there were several similar farms that could be used. There are no organizations shown, therefore, for the largest individual farms of each type. The reader should consider that the approximate organizations shown here are merely attempts at giving a rough picture of the farm business on the more important types of large-scale farms.

In these organizations no attempt has been made to show net income for the farm. The only "income figure" on the schedule was the value of products. Changes in inventory values and expenses would have to be estimated to arrive at the net income of the farm. The only expenses shown are for hired labor and fertilizer. Other expenditures that would have to be estimated are taxes, livestock bought, depreciation, and repairs of machinery and buildings, etc. If it were desired to find the return on investment, the capital invested in livestock and in working capital would have to be estimated, as the only capital items given on the schedule are land and buildings and machinery. These expense and capital items would vary with the different types of farm.

The statistics used in this study are based on data secured in 1930 by the Bureau of the Census. The inventory items relate to April 1, 1930, and the production, expense, and income figures relate to the calendar year, 1929. This was one of the best years that agriculture has had in a decade. Since then prices of farm products have fallen greatly and such important farm expenses as taxes and interest have remained, relatively, constant. As a consequence farm incomes have fallen tremendously. The gross income from farm production in 1932 is estimated as less than half of what it was in 1929, and net incomes have undoubtedly declined even more. A study of the organization and particularly of the incomes of large-scale farms in 1932 would present quite a different picture from that shown in this study.

FIGURE 1.—PERCENTAGE COMPARISON OF LARGE-SCALE FARMS WITH ALL FARMS IN THE UNITED STATES, AS TO NUMBER, ACRES OF FARM LAND, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF ALL PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY, BY TYPE OF FARM

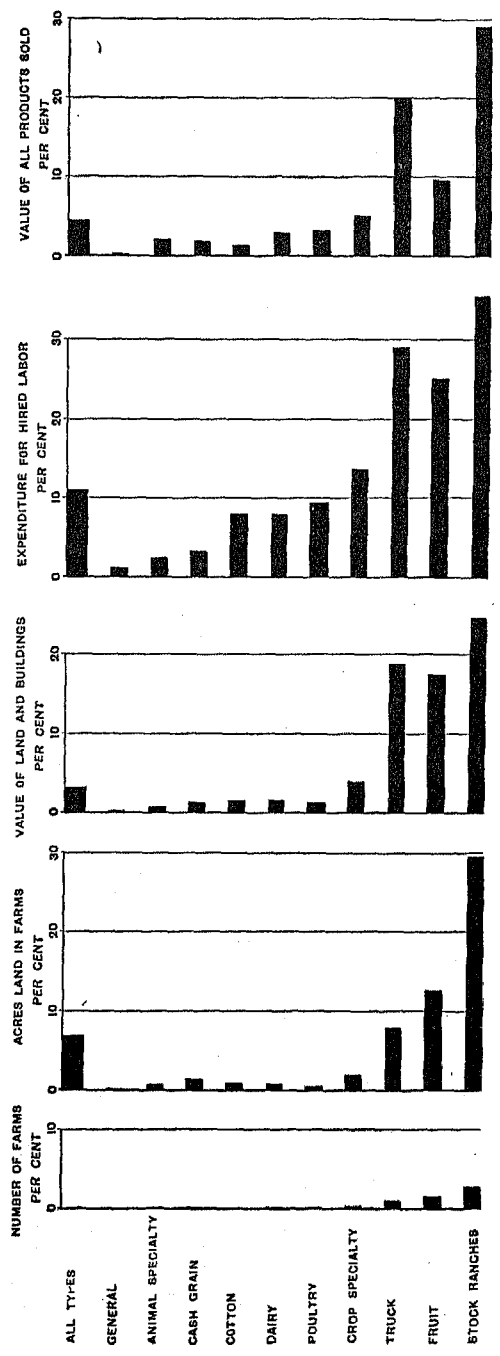


FIGURE 2

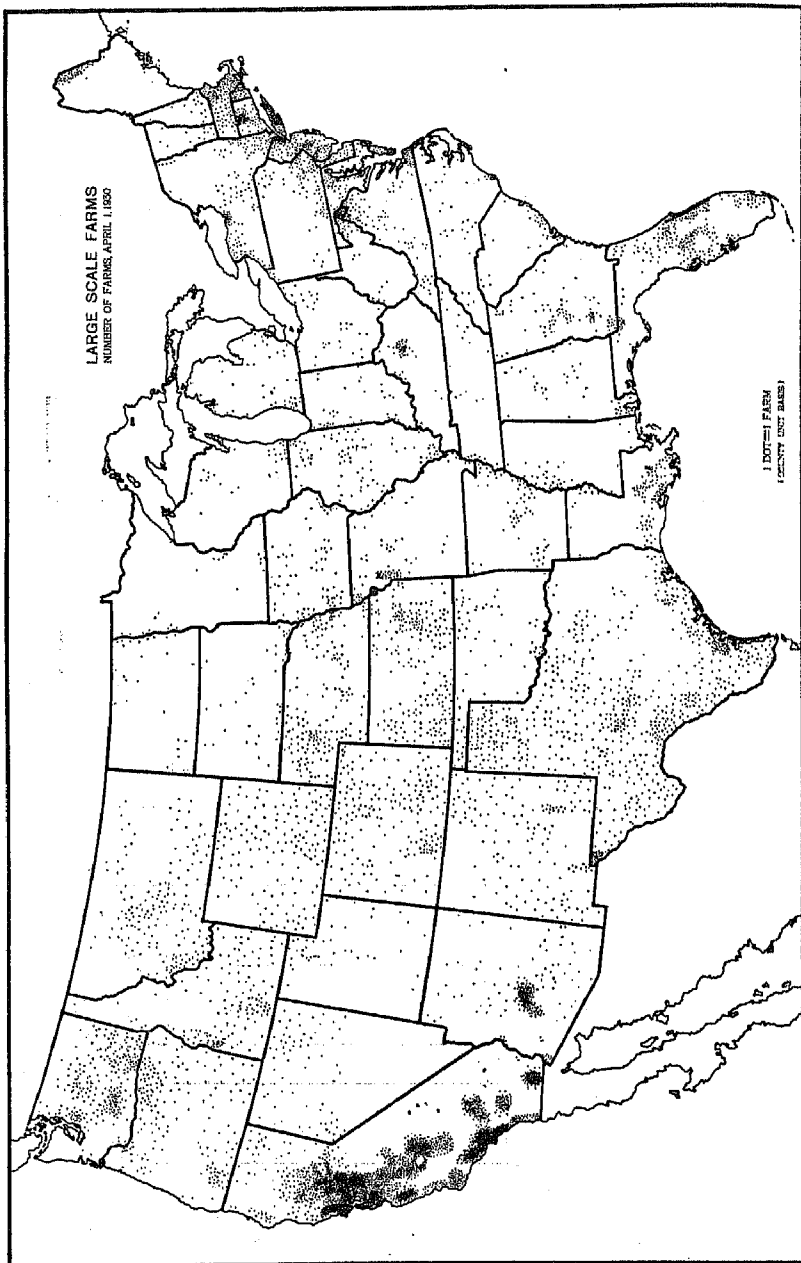


FIGURE 3

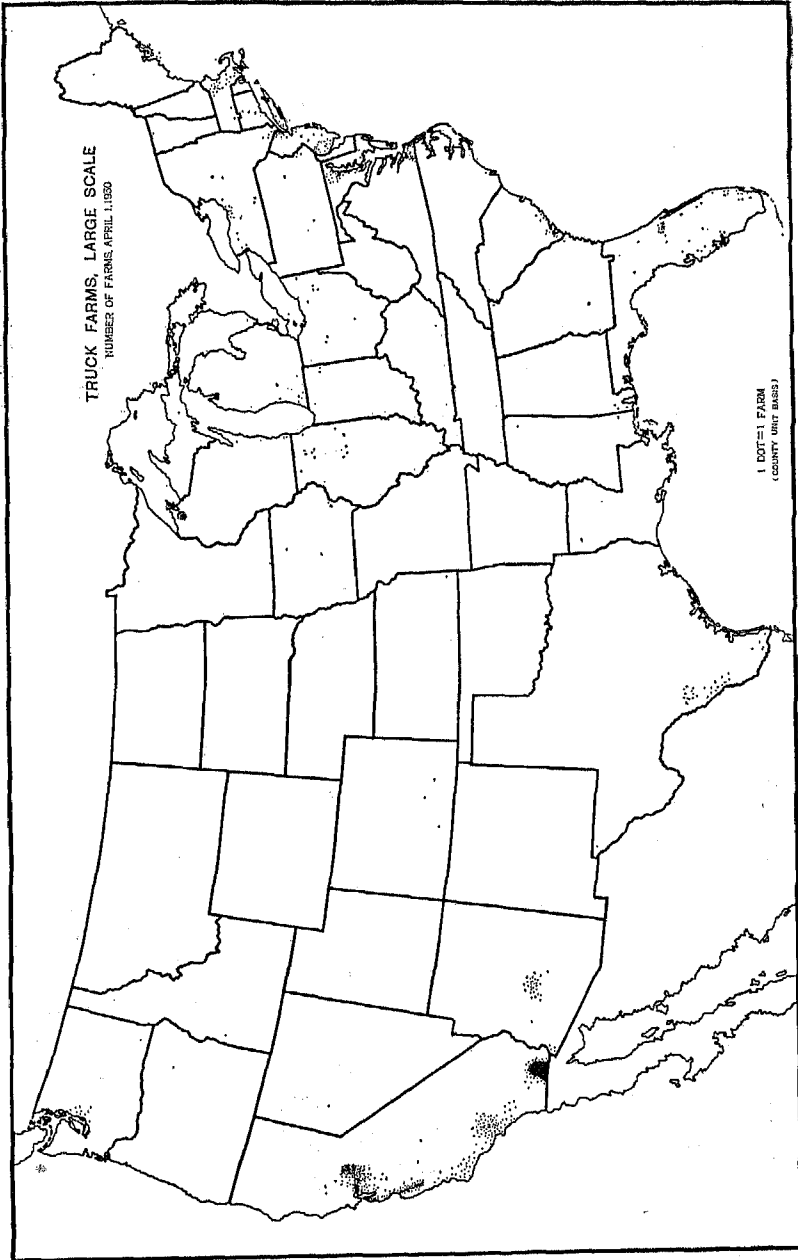


Figure 4

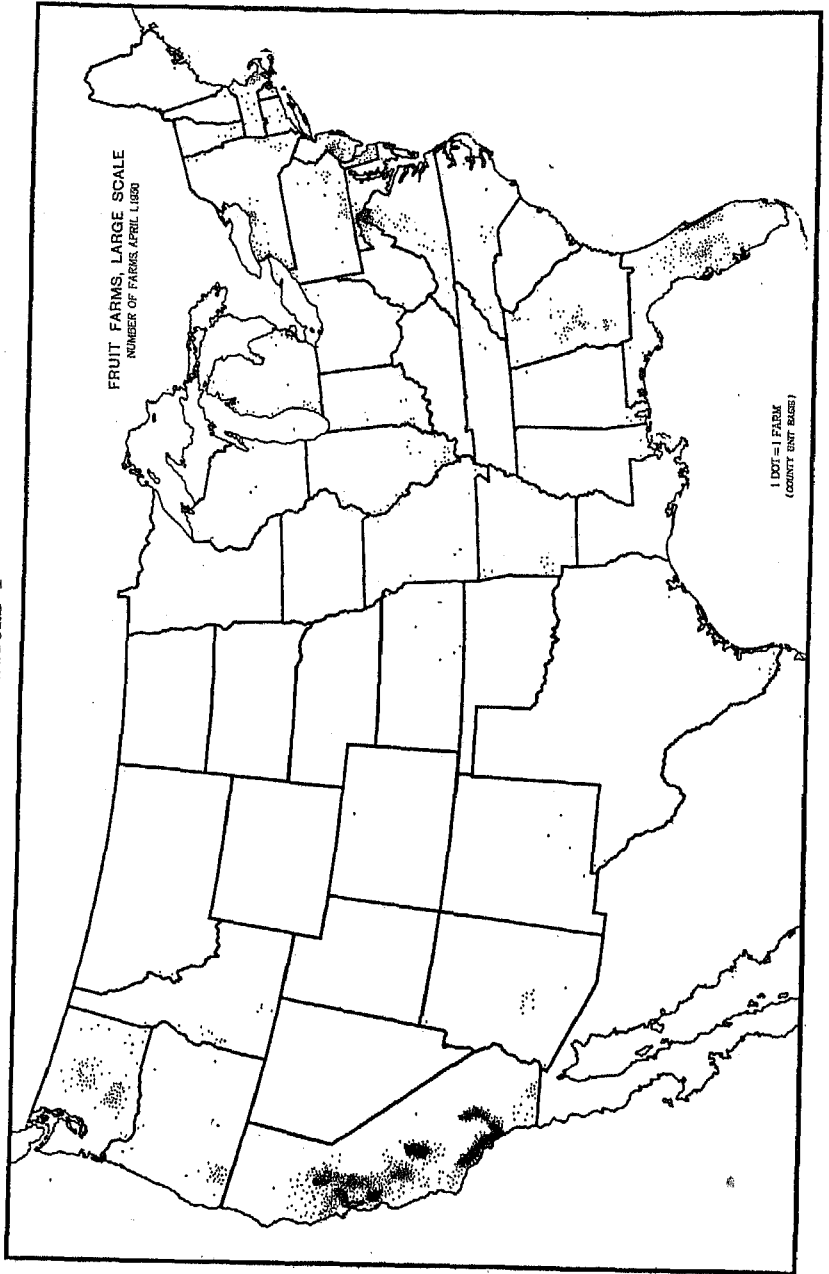




FIGURE 6

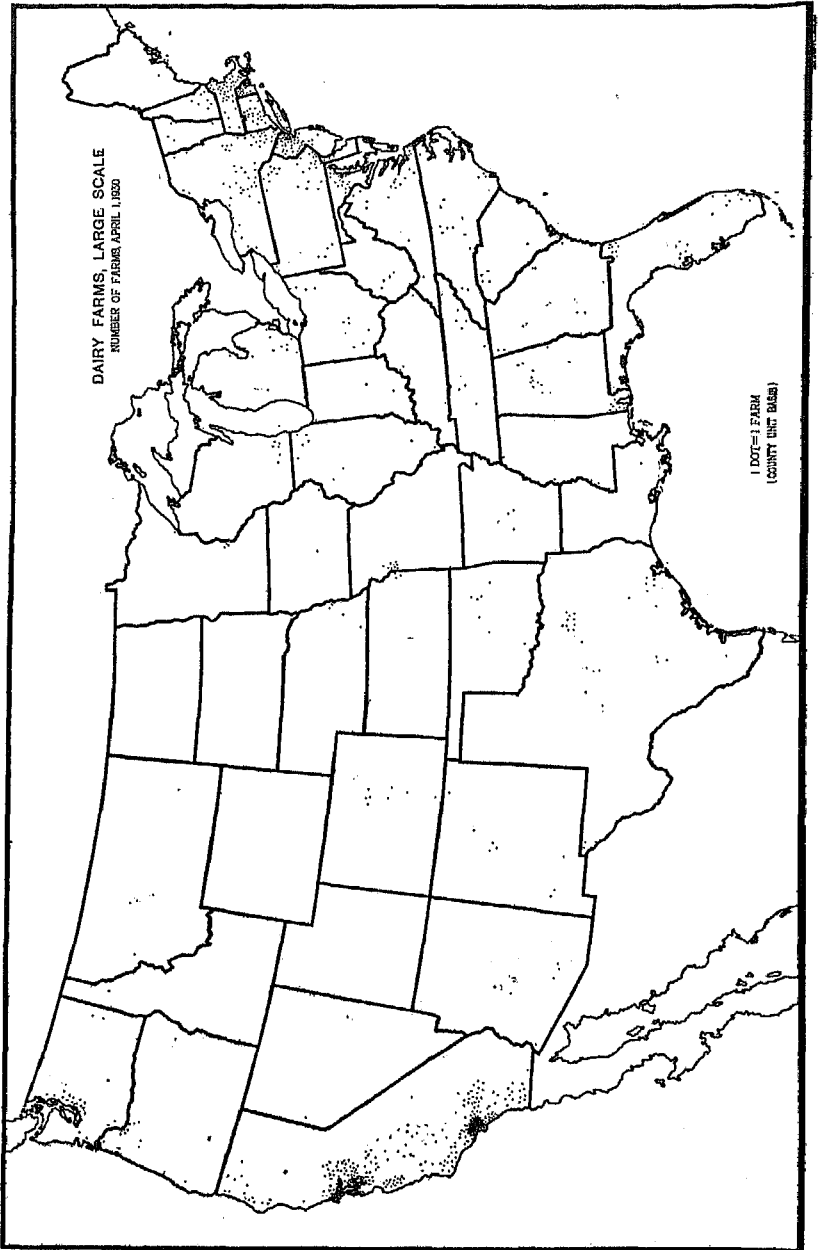




FIGURE 7.—PER CENT DISTRIBUTION OF LARGE-SCALE FARMS, BY ACRES IN FARM, BY TYPE OF FARM

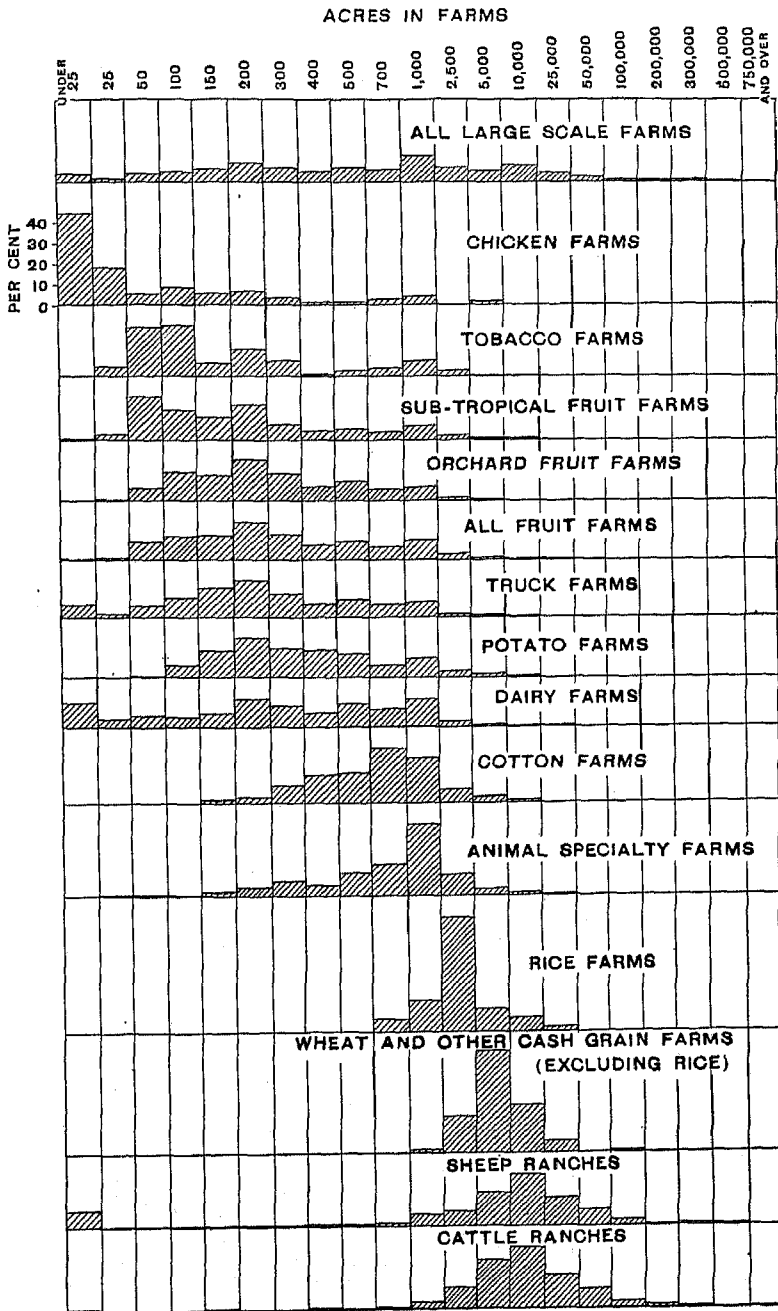








TABLE 1.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	All large-scale farms	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM														
		Truck	Fruit	Cash grain	Cotton	General	Crop specialty	Dairy	Stock ranch	Poultry	Animal specialty	Feed lot	Country estates	Horse farm	Boarding and lodging	Forest product
United States.....	7,875	785	1,924	488	441	50	699	882	1,829	225	408	45	82	17	1	1
<b>GEOGRAPHIC DIVS.:</b>																
New England.....	329	26	35				142	84		23		4	15			
Middle Atlantic.....	450	69	127				36	147		39		3	26			
E. N. Central.....	238	32	64	13		7	19	38		7	51		4	1		
W. N. Central.....	624	6	10	94	6	4	25	21	179	1	257	18	3			
South Atlantic.....	870	102	334		15	5	67	97	19	10	5		16			
E. S. Central.....	140	4	8		1	33	5	11	31	1	2	16	1	12	10	
W. S. Central.....	1,962	28	19	91	166	3	79	41	529	3	42		1			
Mountain.....	1,124	39	34	34	88	3	76	31	746	9	27	13	2		1	1
Pacific.....	3,338	479	1,298	263	133	23	244	392	365	131	28	4	3			
<b>NEW ENGLAND:</b>																
Maine.....	52		1				50	1								
New Hampshire.....	14		1				2	7		4						
Vermont.....	12		5				1	4					2			
Massachusetts.....	124	23	23				15	40		16		4	3			
Rhode Island.....	17		1					13		1			2			
Connecticut.....	110	3	4				74	19		2			8			
<b>MIDDLE ATLANTIC:</b>																
New York.....	209	31	51				27	62		20	3		15			
New Jersey.....	142	33	41				6	50		8		3	1			
Pennsylvania.....	99	5	35				3	35		11			10			
<b>E. N. CENTRAL:</b>																
Ohio.....	35	9	3	1		2	4	10		1	3		2			
Indiana.....	32	2	8	1		1		3		3	17					
Illinois.....	88	13	20	11		4		9		2	26	1	1	1		
Michigan.....	47	5	22				3	10		4	3					
Wisconsin.....	36	3	11				12	6			2	1	1			
<b>W. N. CENTRAL:</b>																
Minnesota.....	21	1		2		1	10	4		1	1		1			
Iowa.....	65	4		3			2	2			53	1				
Missouri.....	80		4	1	6		1	8			50	2	2			
North Dakota.....	21			15			4			1	1					
South Dakota.....	33			9				11			13					
Nebraska.....	173			11		1	4	4	69		71	13				
Kansas.....	231	1	6	53		2	4	3	98		62	2				
<b>SOUTH ATLANTIC:</b>																
Delaware.....	20		13				1	3						1		
Maryland.....	57	21	10				2	17		4			9			
Dist. of Columbia.....																
Virginia.....	130	24	47			3	15	20	11	1	1		8			
West Virginia.....	51		41					3	4	1	2					
North Carolina.....	35	1	9		4		6	15								
South Carolina.....	30	10		3	3	2	10	5								
Georgia.....	91	3	56		8		13	8		1	2					
Florida.....	256	43	158				20	26	4	1			4			
<b>E. S. CENTRAL:</b>																
Kentucky.....	52		2			2	7	2			13		12	16		
Tennessee.....	21		2	1	3	3	2	8		1	1					
Alabama.....	38	3	4		8		2	18	1		1	1				
Mississippi.....	29	1	2		22			3		1						
<b>W. S. CENTRAL:</b>																
Arkansas.....	56		11	8	34			3								
Louisiana.....	112			26	12		72	1								
Oklahoma.....	63			5	2	1	2	7	43	1	1		1			
Texas.....	731	28	8	52	118	2	5	30	455	2	1					
<b>MOUNTAIN:</b>																
Montana.....	171		2	13		1	3	5	146						1	
Idaho.....	137	1	15	11		1	20	1	79		3					
Wyoming.....	151			2			5		140		2					
Colorado.....	194	3	1	8			27	8	91	5	38	11	1			1
New Mexico.....	146		4		15		1	8	117	1						
Arizona.....	200	34	12		73		7	7	61	1	4					
Utah.....	44						2		41	1						
Nevada.....	31	1				1	5	2	1							
<b>PACIFIC:</b>																
Washington.....	264	10	103	65		1	16	23	33	12	1					
Oregon.....	182		33	28			16	15	92		1					
California.....	2,892	469	1,187	160	133	22	212	357	230	119	26	4	3			
Northern.....	1,733	202	703	152	96	16	113	174	176	86	16	2	1			
Southern.....	1,159	267	484	8	37	6	96	183	54	33	11	2	2			

TABLE 2.—LARGE-SCALE CASH-GRAIN, CROP-SPECIALTY, AND POULTRY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, BY DIVISIONS AND STATES: CENSUS OF 1930

DIVISION AND STATE	CASH-GRAIN			CROP-SPECIALTY								POULTRY		
	Total	Rice	Wheat, corn, and all other	Total	Hay	Potato	Tobacco	Bean	Sugarcane	Sugar beet	All other	Total	Chicken	Duck
United States.....	486	81	405	899	58	282	128	116	73	31	31	225	190	1
GEOGRAPHIC DIVISIONS:														
New England.....				142		52	90					23	13	
Middle Atlantic.....				36		36						39	19	
East North Central.....	13		13	10		16					3	7	5	
West North Central.....	94		94	25		23				1	1	1	1	
South Atlantic.....			67			35	29		2		1	10	10	
East South Central.....	1		1			2	9					2	2	
West South Central.....	91	48	43	79	3	4			71		1	3	3	
Mountain.....	34		34	76		19	43			7	6	1	9	
Pacific.....	253	33	220	244	36	51		109			24	24	131	128
NEW ENGLAND:														
Maine.....				50		50								
New Hampshire.....				2		1	1					4	4	
Vermont.....				1								1	1	
Massachusetts.....				15			15					16	6	1
Rhode Island.....												1	1	
Connecticut.....							73					2	2	
MIDDLE ATLANTIC:														
New York.....				27		27						20	6	1
New Jersey.....				6		6						8	6	
Pennsylvania.....				3		3						11	7	
EAST NORTH CENTRAL:														
Ohio.....	1		1	4		4						1	1	
Indiana.....	1		1											
Illinois.....	11		11									2	1	
Michigan.....				3							3	4	3	
Wisconsin.....				12		12								
WEST NORTH CENTRAL:														
Minnesota.....	2		2	10		9				1		1	1	
Iowa.....	3		3	2		1					1			
Missouri.....	1		1	1		1								
North Dakota.....	15		15	4		4								
South Dakota.....	9		9			4								
Nebraska.....	11		11	4		4								
Kansas.....	53		53	4		4								
SOUTH ATLANTIC:														
Delaware.....				1							1	2	2	
Maryland.....				2		2						4	4	
District of Columbia.....														
Virginia.....				15		15						1	1	
West Virginia.....												1	1	
North Carolina.....				6		4	2							
South Carolina.....				10		9	1							
Georgia.....				13			12		1			1	1	
Florida.....				20		5	14		1			1	1	
EAST SOUTH CENTRAL:														
Kentucky.....				7		1	6							
Tennessee.....	1		1	2			2					1	1	
Alabama.....				2		1	1							
Mississippi.....												1	1	
WEST SOUTH CENTRAL:														
Arkansas.....	8	8												
Louisiana.....	26	26		72	1			71			1	1	1	
Oklahoma.....	5		5	2		1								
Texas.....	52	14	38	5	2	3						2	2	
MOUNTAIN:														
Montana.....	13		13	3	2			1						
Idaho.....	11		11	26	7	14		4		1				
Wyoming.....	2		2	5		1		1		3				
Colorado.....	8		8	27		25		1		1		5	5	
New Mexico.....				1								1	1	
Arizona.....				7	5	1					1	1	1	
Utah.....				2		1				1		1	1	
Nevada.....				5	3	2						1	1	
PACIFIC:														
Washington.....	65		65	16		10		1		1	4	12	12	
Oregon.....	23		23	16	1	4		1			10	10		
California.....	160	33	127	212	35	37		107		23	10	119	116	
Northern.....	162	33	110	116	7	35		44		20	10	86	84	
Southern.....	8		8	96	28	2		63		3		33	32	

TABLE 3.—LARGE-SCALE FRUIT FARMS AND STOCK RANCHES—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	FRUIT						STOCK RANCHES							
	Total	Orchard only	Subtropical only	Grapes only	Small fruits only	Nuts only	All other	Total	Cattle ranches			Sheep ranches	Goat ranches	
									Total	Cow ranches only	Steer ranches only			All other
United States.....	1,924	690	489	164	22	34	535	1,829	1,103	408	215	480	716	10
<b>GEOGRAPHIC DIVISIONS:</b>														
New England.....	35	18			15		2							
Middle Atlantic.....	127	73		4	2		47							
East North Central.....	64	45		2	2		15							
West North Central.....	10	8					2	179	176	35	45	90	3	
South Atlantic.....	334	133	149	1		14	37	19	19	4	18	2		
East South Central.....	8	4					4	1	1			1		
West South Central.....	19	9	4				6	529	1,420	172	81	107	99	
Mountain.....	34	17	6				11	740	306	139	40	127	440	
Pacific.....	1,293	353	330	147	2	20	411	355	181	55	33	93	174	
<b>NEW ENGLAND:</b>														
Maine.....	1	1												
New Hampshire.....	1	1												
Vermont.....	5	5												
Massachusetts.....	23	7			15		1							
Rhode Island.....	1						1							
Connecticut.....	4	4												
<b>MIDDLE ATLANTIC:</b>														
New York.....	51	32		3			16							
New Jersey.....	41	13			3		25							
Pennsylvania.....	35	28		1			6							
<b>EAST NORTH CENTRAL:</b>														
Ohio.....	3	3												
Indiana.....	8	7					1							
Illinois.....	20	15					5							
Michigan.....	22	12		2			8							
Wisconsin.....	11	8			2		1							
<b>WEST NORTH CENTRAL:</b>														
Minnesota.....														
Iowa.....														
Missouri.....	4	4												
North Dakota.....							1							
South Dakota.....							11	9	4			5	1	
Nebraska.....							69	69	31	17	21	21	2	
Kansas.....	6	4					2	98	98	31	31	64		
<b>SOUTH ATLANTIC:</b>														
Delaware.....	13	9					4							
Maryland.....	10	9					1							
Dist. of Columbia.....														
Virginia.....	47	43					4	11	11		9	2		
West Virginia.....	41	41						4	4		4			
North Carolina.....	9	7												
South Carolina.....														
Georgia.....	56	24				13	19							
Florida.....	158		149	1			7	4	4	4				
<b>EAST SOUTH CENTRAL:</b>														
Kentucky.....														
Tennessee.....	2	2												
Alabama.....	4	1					3	1	1			1		
Mississippi.....	2	1					1							
<b>WEST SOUTH CENTRAL:</b>														
Arkansas.....	11	7					4							
Louisiana.....								1	1	1				
Oklahoma.....								43	14		14	15		
Texas.....	8	2	4				2	485	376	167	67	162	99	
<b>MOUNTAIN:</b>														
Montana.....	2						2	146	48	17	3	28	98	
Idaho.....	15	14					1	79	10	2		8	69	
Wyoming.....								140	48	27	4	17	92	
Colorado.....	1	1						91	54	14	14	20	37	
New Mexico.....	4	2					2	117	75	42	7	29	36	
Arizona.....	12		6				6	61	34	22	4	8		
Utah.....								41	4	1	3	37		
Nevada.....								71	30	14	5	11	41	
<b>PACIFIC:</b>														
Washington.....	103	101					2	33	3			3	30	
Oregon.....	33	29					4	92	31	10	3	18	61	
California.....	1,157	253	330	147	2	20	405	230	147	45	30	72	83	
Northern.....	793	242	48	123		3	287	176	109	30	19	51	70	
Southern.....	464	11	282	24	2	17	118	64	47	15	11	21	7	

TABLE 4.—PERCENTAGE COMPARISON OF PRINCIPAL ITEMS OF LARGE-SCALE FARMS WITH ALL FARMS OF RESPECTIVE TYPE IN THE UNITED STATES, CENSUS OF 1930

DIVISION AND TYPE OF FARM	Number of farms	Acres of land in farms	Acres of crop land harvested	Value of land and buildings	Expenditure for hired labor	Value of all products sold, etc.
<b>UNITED STATES</b>						
All types.....	<i>Per cent</i> 0.1	<i>Per cent</i> 6.9	<i>Per cent</i> 1.3	<i>Per cent</i> 3.2	<i>Per cent</i> 11.0	<i>Per cent</i> 4.5
Truck.....	0.9	7.8	11.0	10.4	29.0	20.0
Fruit.....	1.4	12.4	13.3	17.8	25.2	19.6
Cash-grain.....	0.1	1.3	1.2	1.3	3.3	1.8
Cotton.....	( <sup>1</sup> )	0.7	0.8	1.5	7.9	1.4
General.....	( <sup>1</sup> )	0.1	0.1	0.2	1.1	0.2
Crop-specialty.....	0.2	1.8	2.2	3.9	13.5	5.1
Dairy.....	0.1	0.7	0.5	1.6	8.1	3.0
Stock-ranch.....	2.6	29.4	13.6	24.5	35.3	29.2
Poultry.....	0.1	0.4	0.3	1.3	9.7	3.3
Animal-specialty.....	0.1	0.7	0.5	0.7	2.5	2.1
<b>NEW ENGLAND AND MIDDLE ATLANTIC</b>						
All types.....	0.2	0.7	0.8	2.1	9.0	4.1
Truck.....	0.6	2.7	3.7	4.0	13.4	8.8
Fruit.....	1.1	5.3	6.5	8.3	17.5	12.2
Crop-specialty.....	0.6	1.9	2.3	4.8	21.5	10.6
Dairy.....	0.2	0.5	0.5	1.8	8.4	3.0
Poultry.....	0.2	0.4	0.3	1.3	9.7	4.3
Animal-specialty.....	( <sup>1</sup> )	0.8	0.4	0.8	2.6	1.3
<b>NORTH CENTRAL</b>						
All types.....	( <sup>1</sup> )	1.2	0.5	0.5	2.2	1.5
Truck.....	0.2	4.2	6.6	3.1	11.8	5.4
Fruit.....	0.4	3.1	4.0	4.7	11.9	7.0
Cash-grain.....	( <sup>1</sup> )	0.4	0.4	0.3	0.8	0.5
Cotton.....	( <sup>1</sup> )	1.1	1.2	1.6	2.5	1.2
General.....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	0.4	0.1
Crop-specialty.....	0.1	0.6	0.7	0.8	4.3	1.9
Dairy.....	( <sup>1</sup> )	0.1	0.1	0.3	1.6	0.4
Stock-ranch.....	1.5	13.9	8.5	13.2	18.6	22.5
Poultry.....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	0.1	2.3	0.4
Animal-specialty.....	0.1	0.6	0.4	0.6	1.9	2.0
<b>SOUTH ATLANTIC AND EAST SOUTH CENTRAL</b>						
All types.....	( <sup>1</sup> )	0.7	0.6	2.2	7.2	1.9
Truck.....	0.4	3.4	4.9	6.8	17.3	10.3
Fruit.....	1.3	13.5	14.2	19.0	23.2	20.0
Cash-grain.....	( <sup>1</sup> )	0.3	0.2	0.1	0.2	0.2
Cotton.....	( <sup>1</sup> )	0.2	0.2	0.3	2.0	0.3
General.....	( <sup>1</sup> )	0.1	0.1	0.2	0.5	0.2
Crop-specialty.....	( <sup>1</sup> )	0.5	0.4	0.7	3.9	0.9
Dairy.....	0.4	1.5	1.5	3.0	9.2	4.8
Stock-ranch.....	0.6	6.7	6.5	6.8	9.9	9.0
Poultry.....	0.1	0.5	0.5	1.0	4.0	1.6
Animal-specialty.....	( <sup>1</sup> )	0.7	0.6	0.8	1.7	1.1
<b>WEST SOUTH CENTRAL</b>						
All types.....	0.1	13.3	1.1	4.9	8.7	4.5
Truck.....	0.3	8.4	4.8	6.6	23.1	11.5
Fruit.....	0.2	1.4	2.4	3.6	7.1	3.2
Cash-grain.....	0.2	2.1	1.8	1.8	5.1	2.7
Cotton.....	( <sup>1</sup> )	0.7	0.7	1.2	4.2	1.1
General.....	( <sup>1</sup> )	0.1	0.2	0.2	1.4	0.2
Crop-specialty.....	0.6	12.2	10.1	14.5	31.3	15.8
Dairy.....	0.2	1.1	0.8	1.4	6.2	3.3
Stock-ranch.....	3.1	34.4	10.0	28.0	33.6	31.8
Poultry.....	( <sup>1</sup> )	1.1	0.5	1.4	7.3	2.2
Animal-specialty.....	( <sup>1</sup> )	0.3	0.4	0.3	0.5	0.6

<sup>1</sup> Less than one-tenth of 1 per cent.



TABLE 4.—PERCENTAGE COMPARISON OF PRINCIPAL ITEMS OF LARGE-SCALE FARMS WITH ALL FARMS OF RESPECTIVE TYPE IN THE UNITED STATES, CENSUS OF 1930—Continued

DIVISION AND TYPE OF FARM	Number of farms	Acres of land in farms	Acres of cropland harvested	Value of land and buildings	Expenditure for hired labor	Value of all products
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
<b>MOUNTAIN</b>						
All types.....	0.5	17.2	3.6	6.8	18.0	10.9
Truck.....	0.9	6.2	9.4	8.1	20.8	16.2
Fruit.....	0.7	7.9	8.4	8.9	17.2	10.6
Cash-grain.....	0.1	1.1	1.1	0.9	2.7	1.3
Cotton.....	1.6	16.8	18.2	19.8	30.1	20.2
General.....	( <sup>1</sup> )	0.5	0.1	0.2	0.7	0.2
Crop-specialty.....	0.2	1.7	1.6	1.8	4.1	3.0
Dairy.....	0.2	1.2	0.7	1.8	9.2	3.5
Stock-ranch.....	2.5	29.2	15.7	22.0	38.6	27.5
Poultry.....	0.2	0.1	0.4	0.9	6.9	1.9
Animal-specialty.....	0.3	1.0	1.6	2.5	5.9	6.1
<b>PACIFIC</b>						
All types.....	1.8	18.2	13.5	15.4	29.0	21.1
Truck.....	5.4	34.4	39.8	26.5	50.4	48.5
Fruit.....	1.9	19.2	19.6	20.6	29.1	28.8
Cash-grain.....	1.4	8.3	10.3	11.3	15.9	13.3
Cotton.....	4.5	38.0	36.4	29.2	40.5	35.1
General.....	0.1	2.2	5.3	5.9	18.9	5.3
Crop-specialty.....	1.6	8.2	12.4	13.1	26.9	21.9
Dairy.....	1.1	5.9	5.5	8.8	25.7	14.5
Stock-ranch.....	4.2	33.1	29.9	32.4	39.6	38.8
Poultry.....	0.5	2.2	2.8	3.6	18.7	6.5
Animal-specialty.....	0.5	4.0	5.4	7.0	19.3	9.1
<b>WASHINGTON AND OREGON</b>						
All types.....	0.4	11.0	5.5	4.9	13.7	7.5
Truck.....	0.4	3.1	3.6	3.7	18.8	9.1
Fruit.....	0.8	5.6	7.2	9.2	16.2	12.2
Cash-grain.....	0.7	4.5	5.2	4.5	7.4	5.8
General.....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	0.5	0.2
Crop-specialty.....	0.5	2.9	5.2	5.8	16.8	8.0
Dairy.....	0.2	0.6	0.7	1.8	10.5	3.1
Stock-ranch.....	3.7	29.0	27.4	25.5	33.4	27.4
Poultry.....	0.1	0.3	0.3	0.7	9.3	1.8
Animal-specialty.....	0.1	0.3	0.8	0.5	1.9	0.8
<b>CALIFORNIA</b>						
All types.....	2.1	25.4	21.4	19.8	34.6	28.5
Truck.....	7.0	39.0	43.4	28.8	53.4	53.0
Fruit.....	2.2	23.0	22.1	22.2	32.7	27.3
Cash-grain.....	3.7	20.2	22.4	23.8	31.1	29.7
Cotton.....	4.5	38.0	36.4	29.2	40.5	35.1
General.....	0.5	8.8	22.5	19.2	45.4	19.9
Crop-specialty.....	2.4	12.2	15.9	14.8	31.4	28.3
Dairy.....	2.4	11.1	9.9	13.5	31.3	21.1
Stock-ranch.....	4.5	35.8	32.5	34.5	44.5	45.2
Poultry.....	0.8	4.3	5.6	5.1	23.0	9.0
Animal-specialty.....	1.3	9.2	10.6	12.0	29.7	17.0

<sup>1</sup> Less than one-tenth of 1 per cent.

TABLE 5.—LARGE-SCALE FARMS—SPECIFIED TYPES COMPARED WITH ALL FARMS OF RESPECTIVE TYPES, IN COMMON MEASURES OF SIZE FOR SELECTED STATES, CENSUS OF 1930

STATE	FRUIT						STATE	DAIRY					
	Number of farms	Land in farms	Crop land har-vested	Value of land and buildings	Expenditures for hired labor	Value of products sold, etc.		Number of farms	Land in farms	Crop land har-vested	Value of land and buildings	Expenditures for hired labor	Value of products sold, etc.
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent		Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
New Jersey	3.0	16.9	22.2	19.2	34.5	26.0	New York	0.1	0.4	0.4	1.2	5.9	1.5
New York	0.6	2.6	3.0	3.8	8.6	5.6	New Jersey	1.0	2.8	2.0	8.8	30.1	18.6
Michigan	0.4	2.6	3.0	3.3	8.0	5.1	Wisconsin	(1)	(1)	(1)	(1)	0.5	0.3
Virginia	1.7	7.0	10.7	14.6	21.0	19.5	Minnesota	(1)	(1)	(1)	0.1	0.4	0.1
Florida	1.2	22.9	18.3	21.4	22.0	21.7	California	2.4	11.1	9.9	13.6	31.3	21.1
Washington	1.0	10.3	11.1	11.2	18.2	13.9	Florida	2.7	8.3	6.8	10.4	22.7	18.4
California	2.2	23.0	22.1	22.2	32.7	27.3	Alabama	1.2	2.4	2.4	8.6	10.6	11.1
	CASH-GRAIN							STOCK-RANCH					
North Dakota	(1)	0.2	0.3	0.2	0.5	0.3	Texas	3.1	34.9	8.2	23.3	34.5	32.0
Kansas	0.1	1.0	1.0	0.7	2.1	1.3	Montana	2.1	21.8	14.9	13.3	31.0	24.2
Texas	0.3	8.5	2.9	3.1	6.3	4.0	Wyoming	3.5	27.1	16.6	10.7	33.9	23.5
Montana	0.1	1.3	1.1	0.8	3.3	1.4	New Mexico	2.0	36.3	11.5	34.2	48.9	30.0
Washington	0.8	4.6	5.3	4.5	7.4	5.7	California	4.5	35.8	32.5	34.5	44.5	45.2
California	3.7	20.2	22.4	23.8	31.1	29.7		POULTRY					
Louisiana	0.6	6.0	6.1	5.2	10.0	6.2	New York	0.2	0.3	0.2	2.3	11.6	5.9
	COTTON						New Jersey	0.2	0.2	0.1	1.0	4.8	2.8
Mississippi	(1)	0.3	0.4	0.6	5.8	0.5	Iowa	-----	-----	-----	-----	-----	-----
Arkansas	(1)	0.7	0.9	1.2	5.5	1.2	Missouri	-----	-----	-----	-----	-----	-----
Texas	(1)	0.7	0.8	1.4	4.8	1.4	California	0.8	4.3	5.6	5.1	23.0	9.0
Arizona	2.6	25.5	25.6	25.3	35.9	27.3	Washington	0.1	0.4	0.5	0.9	12.3	2.3
California	4.5	38.0	36.4	29.2	40.5	35.1		ANIMAL-SPECIALTY					
	CROP-SPECIALTY						Iowa	(1)	0.3	0.3	0.4	1.2	1.1
Maine <sup>1</sup>	0.6	2.3	3.3	3.8	8.3	6.1	Missouri	0.1	0.8	0.7	1.3	3.6	3.0
Connecticut <sup>2</sup>	4.7	18.6	22.0	22.7	64.5	53.5	Nebraska	0.2	0.6	0.6	0.8	3.0	3.9
Kentucky <sup>3</sup>	(1)	0.2	0.2	0.6	1.3	0.3	Kansas	0.2	1.1	0.8	1.0	4.0	4.4
California <sup>4</sup>	2.4	12.2	15.0	14.8	31.4	23.3		TRUCK					
Louisiana <sup>1</sup>	1.3	24.0	20.2	24.9	36.0	25.4	New Jersey	0.6	3.6	4.9	5.1	16.4	10.1
Colorado <sup>1</sup>	0.2	0.6	1.0	1.3	2.1	2.4	New York	0.5	2.4	2.7	3.2	11.2	6.6
							Florida	0.6	6.3	6.4	12.1	10.8	13.8
							Arizona	7.6	23.7	32.5	28.2	44.5	47.9
							California	7.0	30.0	43.4	28.8	53.4	53.0

<sup>1</sup> Less than one-tenth of 1 per cent.

<sup>2</sup> Potatoes only.

<sup>3</sup> Tobacco only.

<sup>4</sup> Beans, potatoes, and hay.

<sup>5</sup> Sugarcane only.

TABLE 6.—NUMBER OF FARMS AND AVERAGES FOR THE FIVE MEASURES OF SIZE OF LARGE-SCALE FARMS AS COMPARED WITH ALL FARMS OF THE SAME TYPE IN THE UNITED STATES, CENSUS OF 1930

TYPE	Number of farms	AVERAGE MEASURES OF SIZE				
		Acres of land in farm	Acres crop land harvested	Value of land and buildings	Expenditures for hired labor	Value of products sold, etc.
All types:						
All farms.....	6,288,648	157	57	\$7,614	\$152	\$1,751
All farms (large-scale excluded).....	6,280,773	146	56	7,377	135	1,674
Large-scale farms.....	7,875	8,671	587	109,075	13,385	63,409
Truck:						
All farms.....	84,561	60	26	9,734	635	2,881
All farms (large-scale excluded).....	83,776	57	26	8,800	456	2,326
Large-scale farms.....	785	508	342	109,446	19,820	62,068
Fruit:						
All farms.....	141,418	71	33	17,997	706	3,354
All farms (large-scale excluded).....	139,494	63	29	14,997	604	2,735
Large-scale farms.....	1,924	647	319	235,484	14,722	48,236
Cash-grain:						
All farms.....	454,726	352	202	17,580	245	2,943
All farms (large-scale excluded).....	454,240	347	200	17,376	237	2,893
Large-scale farms.....	486	4,322	2,223	208,431	7,604	50,047
Cotton:						
All farms.....	1,640,025	72	38	2,960	61	1,035
All farms (large-scale excluded).....	1,639,584	72	38	2,915	56	1,021
Large-scale farms.....	441	1,895	1,103	169,829	17,790	54,921
General:						
All farms.....	1,044,266	138	58	7,190	82	1,430
All farms (large-scale excluded).....	1,044,216	138	58	7,182	82	1,476
Large-scale farms.....	50	3,470	1,395	355,488	19,077	67,337
Crop-specialty:						
All farms.....	431,379	109	43	6,162	197	1,934
All farms (large-scale excluded).....	430,680	108	42	5,934	170	1,839
Large-scale farms.....	699	1,225	581	146,801	16,410	60,716
Dairy:						
All farms.....	604,837	139	57	9,865	239	2,765
All farms (large-scale excluded).....	603,955	138	56	9,721	220	2,687
Large-scale farms.....	882	691	184	108,843	13,220	55,973
Stock-ranch:						
All farms.....	71,000	2,012	122	28,044	717	7,175
All farms (large-scale excluded).....	69,171	2,110	108	21,737	475	5,216
Large-scale farms.....	1,829	33,250	643	266,543	9,827	81,274
Poultry:						
All farms.....	166,517	62	21	5,981	95	1,989
All farms (large-scale excluded).....	166,292	62	21	5,910	86	1,926
Large-scale farms.....	225	103	51	57,801	6,854	48,544
Animal-specialty:						
All farms.....	479,042	230	112	16,276	225	3,634
All farms (large-scale excluded).....	478,634	228	112	16,174	219	3,560
Large-scale farms.....	408	1,758	679	135,670	6,490	60,675
All other:						
All farms.....	1,170,877	78	15	4,046	75	533
All farms (large-scale excluded).....	1,170,731	77	15	3,994	72	518
Large-scale farms.....	146	3,383	468	420,499	25,494	120,087

TABLE 7.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY ACRES IN FARM AND BY TYPE OF FARM, IN THE UNITED STATES, CENSUS OF 1930

ACRES IN FARMS	All large-scale farms	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM											
		Fruit					Crop-specialty						
		Truck	Total	Orchard only	Subtropical only	All other	Cotton	General	Total	Hay	Potato	Tobacco	All other
Total.....	7, 875	785	1, 924	690	489	745	441	50	699	58	262	128	251
Under 25 acres.....	331	48	1	1	1				1				
25-49.....	118	16	16	1	14	1			13				
50-99.....	314	48	168	43	110	15			1	1			
100-149.....	390	76	218	99	72	47			39		12		23
150-199.....	476	113	229	91	55	83	1	1	47		27		14
200-299.....	767	143	356	144	81	181	7	2	84	4	39		20
300-399.....	588	90	242	97	36	110	32	1	80	3	43		14
400-499.....	422	51	147	48	24	75	33		84	3	39		8
500-599.....	586	70	173	70	29	74	68	8	89	9	40		13
600-699.....	497	47	121	41	21	59	71	6	66	9	20		7
700-999.....	1, 047	61	181	44	33	104	156	17	124	14	26		10
1,000-2,499.....	688	13	54	10	11	33	38	10	42	6	8		4
2,500-4,999.....	423	7	11	2	1	8	24	1	23	3	6		1
5,000-9,999.....	632	2	3		2	1	2	2	6	1	1		3
10,000-24,999.....	367		3			3	2						
25,000-49,999.....	212		1			1			1	1			
50,000-99,999.....	81												
100,000-199,999.....	16												
200,000-299,999.....	17												
300,000-499,999.....	3												
500,000-749,999.....	1												
750,000 acres and over.....													

ACRES IN FARMS	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM—continued											
	Dairy	Stock-ranch			Poultry			Animal-specialty	Cash-grain			
		Total	Sheep	Cattle	Total	Chicken	Duck		Total	Rice	Wheat and other cash-grain	All other
Total.....	882	11, 829	718	1, 103	225	190	35	408	486	81	405	146
Under 25 acres.....	106	65	62	3	95	84	11					16
25-49.....	35	2	1	1	39	34	5	2				7
50-99.....	45	5	4	1	23	11	12	2				9
100-149.....	41	1	1		20	15	5	2				2
150-199.....	58	6	4	2	12	11	1	8				3
200-299.....	118	6	5	1	12	12		19				10
300-399.....	93	9	3	1	6	6		29				6
400-499.....	59	16	12	4	2	2		22				8
500-599.....	101	6	6		3	2	1	49	5	5		14
600-699.....	71	12	10	2	5	5		64	19	13	6	15
1,000-2,499.....	125	81	44	37	6	6		144	119	46	73	33
2,500-4,999.....	23	139	50	89				43	214	9	205	12
5,000-9,999.....	6	1 227	67	158	2	2		16	103	6	97	3
10,000-24,999.....	2	1 574	216	351				6	24	2	22	4
25,000-49,999.....		355	122	234				1	1		1	2
50,000-99,999.....	1	1 207	70	136				1	1		1	1
100,000-199,999.....		80	21	59								1
200,000-299,999.....		16	4	12								
300,000-499,999.....		17	6	11								
500,000-749,999.....		3	3									
750,000 acres and over.....		1		1								

1 Includes goat ranches.

TABLE 8.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY VALUE OF LAND AND BUILDINGS AND BY TYPE OF FARM, IN THE UNITED STATES, CENSUS OF 1930

VALUE OF LAND AND BUILDINGS	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM												
	All large-scale farms	Fruit					Crop-specialty						
		Truck	Total	Orchard only	Subtropical only	All other	Cotton	General	Total	Hay	Potato	Tobacco	All other
Total.....	7,876	785	1,924	690	489	745	441	50	699	58	292	128	251
Under \$25,000.....	578	74	27	17	4	6	12	1	48	—	22	21	5
\$25,000 to \$49,999.....	961	233	143	88	3	52	45	3	117	—	69	33	13
\$50,000 to \$74,999.....	963	143	198	117	5	76	71	1	107	7	64	17	23
\$75,000 to \$99,999.....	806	90	190	108	9	78	56	3	88	—	37	13	26
\$100,000 to \$149,999.....	1,350	99	412	152	34	176	123	3	109	15	30	15	43
\$150,000 to \$199,999.....	902	36	270	85	93	92	43	10	80	—	19	10	43
\$200,000 to \$299,999.....	1,017	50	315	75	123	117	31	11	76	15	8	3	39
\$300,000 to \$399,999.....	481	29	137	20	59	58	31	3	33	3	5	1	11
\$400,000 to \$499,999.....	222	13	55	3	27	29	12	4	14	—	—	—	18
\$500,000 to \$749,999.....	339	14	102	16	47	39	12	4	25	2	4	1	3
\$750,000 to \$999,999.....	100	3	25	2	11	13	3	—	—	—	—	—	2
\$1,000,000 to \$1,499,999.....	89	4	22	1	13	5	—	—	—	—	1	—	—
\$1,500,000 to \$1,999,999.....	26	—	12	—	—	—	—	—	—	—	—	—	—
\$2,000,000 to \$2,999,999.....	25	—	10	—	—	—	—	—	1	—	—	—	1
\$3,000,000 to \$3,999,999.....	8	—	—	—	—	—	—	—	—	—	—	—	—
\$4,000,000 and over.....	8	—	4	—	—	—	—	—	—	—	—	—	—

VALUE OF LAND AND BUILDINGS	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM—continued											
	Dairy	Stock-ranch			Poultry			Animal-specialty	Cash-grain			
		Total	Sheep	Cattle	Total	Chicken	Duck		Total	Rice	Wheat and other cash-grain	All other
Total.....	882	1,829	718	1,103	225	190	35	408	488	81	405	148
Under \$25,000.....	139	156	136	20	81	78	3	11	8	5	3	21
\$25,000 to \$49,999.....	156	112	68	44	76	60	16	40	24	15	3	12
\$50,000 to \$74,999.....	168	120	65	55	37	29	8	65	56	24	7	7
\$75,000 to \$99,999.....	111	134	60	73	8	5	3	60	53	7	51	8
\$100,000 to \$149,999.....	132	1264	106	157	9	5	4	95	92	9	23	10
\$150,000 to \$199,999.....	70	1243	84	161	5	5	—	64	72	4	33	9
\$200,000 to \$299,999.....	63	1306	33	219	3	—	1	53	53	5	33	22
\$300,000 to \$399,999.....	14	166	45	121	1	1	—	15	37	1	36	13
\$400,000 to \$499,999.....	17	85	22	63	1	1	—	5	17	5	12	5
\$500,000 to \$749,999.....	14	1127	26	100	2	2	—	4	23	3	20	12
\$750,000 to \$999,999.....	4	46	11	35	1	1	—	—	4	1	2	10
\$1,000,000 to \$1,499,999.....	3	41	9	32	1	1	—	1	5	1	4	8
\$1,500,000 to \$1,999,999.....	2	11	—	11	—	—	—	—	—	—	—	1
\$2,000,000 to \$2,999,999.....	—	7	1	6	—	—	—	—	1	—	—	4
\$3,000,000 to \$3,999,999.....	—	4	—	4	—	—	—	—	—	—	—	—
\$4,000,000 and over.....	—	2	—	2	—	—	—	—	—	—	—	—

1 Includes goat ranches.

TABLE 9.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY EXPENDITURE FOR HIRED LABOR AND BY TYPE OF FARM, IN THE UNITED STATES, CENSUS OF 1930

EXPENDITURE FOR HIRED LABOR	All large-scale farms	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM											
		Truck	Fruit				Cotton	General	Crop-specialty				
			Total	Orchard only	Subtropical only	All other			Total	Hay	Potato	Tobacco	All other
Total.....	7,875	785	1,924	690	489	745	441	50	609	58	262	128	251
Under \$4,000.....	1,563	45	260	08	105	96	41	3	88	7	40	0	32
\$4,000-\$4,999.....	604	25	127	39	51	37	21	14	47	3	25	2	17
\$5,000-\$5,999.....	560	34	142	37	55	50	14	4	50	1	20	4	10
\$6,000-\$6,999.....	508	34	126	37	48	41	12	4	52	4	20	8	14
\$7,000-\$7,999.....	460	33	118	43	35	40	10	4	52	4	25	0	17
\$8,000-\$8,999.....	419	34	122	48	18	56	25	4	49	0	24	8	11
\$9,000-\$9,999.....	394	29	106	46	19	41	13	2	30	5	12	7	6
\$10,000-\$11,999.....	680	70	190	82	37	71	60	8	43	9	18	3	13
\$12,000-\$13,999.....	474	04	137	60	23	48	37	3	34	3	10	11	4
\$14,000-\$15,999.....	469	78	127	55	18	54	40	1	26	2	0	6	9
\$16,000-\$17,999.....	241	36	65	32	5	28	27	4	23	2	8	2	11
\$18,000-\$19,999.....	218	38	48	19	11	18	22	3	23	3	0	5	9
\$20,000-\$24,999.....	419	80	108	40	13	55	40	3	42	5	7	11	19
\$25,000-\$29,999.....	209	43	75	27	16	37	18	3	31	4	6	8	14
\$30,000-\$39,999.....	288	43	66	28	10	28	24	3	40	7	7	10	23
\$40,000-\$49,999.....	132	24	28	9	0	10	10	1	23	2	2	8	13
\$50,000-\$74,999.....	169	33	45	15	7	23	11	1	28	4	4	11	13
\$75,000-\$99,999.....	45	10	6	2	3	1	5	1	5	1	1	1	4
\$100,000-\$199,999.....	38	8	10	1	5	4	3	1	7	2	2	4	3
\$200,000-\$299,999.....	9	1	6	1	1	1	2	1	1	1	1	1	1
\$300,000 and over.....	6	1	3	1	1	3	2	1	1	1	1	1	1

EXPENDITURE FOR HIRED LABOR	Dairy	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM—continued										
		Total	Stock-ranch		Poultry			Animal-specialty	Cash-grain			
			Sheep	Cattle	Total	Chicken	Duck		Total	Rice	Wheat and other cash-grain	All other
Total.....	882	1,829	716	1,103	295	190	35	408	486	81	405	146
Under \$4,000.....	112	1,533	98	429	101	97	4	190	168	22	186	23
\$4,000-\$4,999.....	70	1,175	40	133	25	23	1	53	55	11	44	6
\$5,000-\$5,999.....	75	1,144	50	82	14	11	1	32	44	5	39	7
\$6,000-\$6,999.....	67	110	47	63	17	13	1	32	44	6	35	10
\$7,000-\$7,999.....	61	101	35	66	11	11	1	9	33	3	30	7
\$8,000-\$8,999.....	49	85	38	47	5	5	1	12	20	0	23	5
\$9,000-\$9,999.....	42	71	34	37	7	7	1	10	20	4	4	4
\$10,000-\$11,999.....	91	147	84	68	12	7	1	10	20	4	4	7
\$12,000-\$13,999.....	91	91	51	40	7	7	1	16	27	2	25	7
\$14,000-\$15,999.....	63	98	68	30	6	3	1	12	20	3	17	7
\$16,000-\$17,999.....	28	39	24	15	2	2	1	12	11	4	7	6
\$18,000-\$19,999.....	28	37	19	18	5	5	1	9	7	1	6	6
\$20,000-\$24,999.....	40	59	37	22	2	2	1	4	7	1	6	3
\$25,000-\$29,999.....	31	47	34	19	2	2	1	9	11	2	9	11
\$30,000-\$39,999.....	38	46	32	14	1	1	1	6	6	3	3	8
\$40,000-\$49,999.....	10	22	12	10	1	1	1	4	2	3	3	11
\$50,000-\$74,999.....	14	15	10	5	1	1	1	4	1	1	3	3
\$75,000-\$99,999.....	6	3	3	3	2	2	1	1	1	1	1	3
\$100,000-\$199,999.....	2	6	3	3	2	2	1	1	1	1	1	2
\$200,000-\$299,999.....	1	1	1	1	1	1	1	1	1	1	1	2
\$300,000 and over.....	1	1	1	1	1	1	1	1	1	1	1	1

<sup>1</sup> Includes goat ranches.

TABLE 10.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY VALUE OF PRODUCTS SOLD AND BY TYPE OF FARM, IN THE UNITED STATES, CENSUS OF 1930

VALUE OF PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY	All large-scale farms	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM											
		Truck	Fruit				Cotton	General	Crop-specialty				
			Total	Orchard only	Subtropical only	All other			Total	Hay	Potato	Tobacco	All other
Total.....	7,875	785	1,924	690	489	745	441	50	699	58	262	128	251
Under \$30,000.....	1,546	117	780	260	165	355	69	9	61	12	21	12	16
\$30,000-\$34,999.....	1,070	156	230	90	63	77	73	9	119	8	42	15	54
\$35,000-\$39,999.....	813	75	159	54	44	61	56	3	98	5	36	17	49
\$40,000-\$49,999.....	1,262	121	247	105	63	79	99	11	142	15	61	18	48
\$50,000-\$59,999.....	764	85	132	48	39	45	42	6	53	6	34	12	31
\$60,000-\$69,999.....	530	44	88	40	19	29	25	2	32	2	22	10	17
\$70,000-\$79,999.....	369	51	65	21	22	22	17	2	37	2	12	5	15
\$80,000-\$89,999.....	287	22	45	20	9	16	19	1	23	1	12	3	7
\$90,000-\$99,999.....	217	23	28	12	9	7	7	1	11	1	1	2	1
\$100,000-\$124,999.....	349	37	53	22	13	18	8	1	34	3	4	10	12
\$125,000-\$149,999.....	187	8	25	6	9	10	8	1	5	1	1	3	4
\$150,000-\$199,999.....	202	16	37	6	15	16	9	1	16	2	2	10	7
\$200,000-\$299,999.....	164	19	19	5	10	4	5	1	13	1	2	7	3
\$300,000-\$399,999.....	50	6	7	1	7	1	3	1	3	1	1	1	2
\$400,000-\$499,999.....	16	4	1	1	1	1	1	1	1	1	1	1	1
\$500,000-\$749,999.....	20	2	2	1	1	1	1	1	1	1	1	1	1
\$750,000-\$999,999.....	8	2	2	1	2	2	1	1	1	1	1	1	1
\$1,000,000 and over.....	10	1	1	1	1	3	1	1	1	1	1	1	1

VALUE OF PRODUCTS SOLD, TRADED, OR USED BY OPERATOR'S FAMILY	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM—continued											
	Dairy	Stock-ranch			Poultry			Animal-specialty	Cash-grain			
		Total	Sheep	Cattle	Total	Chicken	Duck		Total	Rice	Wheat and other cash-grain	All other
Total.....	682	1,829	716	1,103	225	190	35	408	486	81	405	146
Under \$30,000.....	147	1,142	32	108	95	94	1	12	100	1	99	14
\$30,000-\$34,999.....	150	1,184	73	110	31	31	1	19	78	20	58	21
\$35,000-\$39,999.....	134	1,167	98	97	15	15	3	23	68	13	55	12
\$40,000-\$49,999.....	168	1,295	140	162	27	23	4	42	96	16	81	14
\$50,000-\$59,999.....	83	1,233	106	126	11	8	3	39	44	4	40	6
\$60,000-\$69,999.....	80	1,168	83	84	14	6	6	48	29	9	20	7
\$70,000-\$79,999.....	60	97	37	60	5	1	4	43	10	4	12	6
\$80,000-\$89,999.....	28	92	37	55	5	5	5	35	11	3	8	6
\$90,000-\$99,999.....	18	85	28	57	2	2	2	28	12	3	9	5
\$100,000-\$124,999.....	21	122	54	68	4	4	2	45	12	3	9	12
\$125,000-\$149,999.....	13	78	25	53	4	3	2	25	9	2	7	8
\$150,000-\$199,999.....	14	62	19	43	3	2	1	29	4	1	3	11
\$200,000-\$299,999.....	7	54	8	46	4	1	3	13	6	2	4	14
\$300,000-\$399,999.....	6	20	1	25	1	1	1	2	1	1	1	2
\$400,000-\$499,999.....	3	6	1	6	1	1	1	1	1	1	1	4
\$500,000-\$749,999.....	3	12	3	9	1	1	1	4	1	1	1	2
\$750,000-\$999,999.....	1	3	2	1	1	1	1	1	1	1	1	1
\$1,000,000 and over.....	1	3	1	3	1	1	1	1	1	1	1	1

4 Includes goat ranches.

TABLE 11.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR NEW ENGLAND AND MIDDLE ATLANTIC DIVISIONS COMBINED, CENSUS OF 1930

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM												
	All large-scale farms	Fruit			Crop-specialty			Poultry			All other		
		Truck	Total	Cranberry	Orchard and other	Total	Potato	Tobacco	Dairy	Total		Chicken	Duck
Total.....	779	95	102	18	144	178	88	90	231	62	32	30	51
Acres in farm:													
Under 25.....	32	3							15	11	2	9	3
25-49.....	30	11				1		1	7	11	7	4	1
50-99.....	64	18		1	1	13	1	12	14	15	11	11	2
100-149.....	82	16	16	2	14	26	10	16	14	9	5	4	1
150-199.....	72	13	19	3	16	27	14	13	8	3	2	1	10
200-299.....	155	16	51	2	49	31	15	16	38	9	9	2	12
300-399.....	91	5	23	1	22	20	18	11	29	2	2		3
400-499.....	65	3	18		18	19	11	8	22				3
500-599.....	79	5	10		10	21	11	10	35	2	1	1	6
700-999.....	51	1	12	6	6	7	5	2	21				10
1,000-2,499.....	47	(1)	11	3	8	2	2		25				(1)
2,500-4,999.....	9	(1)				1		1	3				(1)
5,000-9,999.....	1					1	1						
10,000 and over.....	1												1
Value of land and buildings:													
Under \$25,000.....	70	9	6	1	5	18	9	9	20	17	15	2	
\$25,000-\$40,999.....	209	34	52	2	50	44	20	24	48	25	10	15	6
\$50,000-\$74,999.....	166	21	42	4	38	37	21	16	52	10	3	7	4
\$75,000-\$99,999.....	100	12	19	1	18	30	16	14	32	3	1	2	2
\$100,000-\$149,999.....	97	11	18	2	16	21	9	12	37	4	1	3	0
\$150,000-\$199,999.....	49	3	9	2	7	15	6	9	15	2	2		5
\$200,000-\$299,999.....	50	2	8	3	5	10	4	6	16	1		1	14
\$300,000-\$399,999.....	10		4	2	2	1	1		2				3
\$400,000-\$499,999.....	10		1		1	1	1		6				2
\$500,000-\$749,999.....	10	(1)	2		2	1	1		3				(1)
\$750,000-\$999,999.....	2								1				1
\$1,000,000-\$1,499,999.....	4	(1)	1	1									(1)
\$1,500,000-\$1,999,999.....													
\$2,000,000-\$2,999,999.....	2												2
\$3,000,000 and over.....													
Expenditure for hired labor:													
Under \$4,000.....	61	3	17	1	16	15	12	3	16	7	4	3	3
\$4,000-\$4,999.....	43	2	13		13	13	13		3	11	9	2	1
\$5,000-\$5,999.....	57	2	17	1	16	15	12	3	16	5	2	3	2
\$6,000-\$6,999.....	53	5	10		10	16	12	4	12	8	5	3	2
\$7,000-\$7,999.....	46	4	14	4	10	12	11	1	10	4	4		2
\$8,000-\$8,999.....	34	4	9		9	9	6	3	11				1
\$9,000-\$9,999.....	46	7	11	2	9	8	5	3	13	4	2	2	3
\$10,000-\$11,999.....	56	11	16	2	14	3	3		18	7	4	3	1
\$12,000-\$13,999.....	73	15	16	3	13	14	6	8	23	3	1	2	2
\$14,000-\$15,999.....	48	9	8		8	6	2	4	20	3		3	1
\$16,000-\$17,999.....	32	6	5		5	4	2	2	11	2		2	4
\$18,000-\$19,999.....	32	8	4		4	5	1	4	11	3	1	2	1
\$20,000-\$24,999.....	59	7	7		7	11	1	10	22	5		5	7
\$25,000-\$29,999.....	41	6	7	3	4	8		8	14				5
\$30,000-\$39,999.....	40	(1)	5	1	4	16	1	15	12				0
\$40,000-\$49,999.....	20	1				9	1	8	6				(1)
\$50,000-\$74,999.....	25	1	3	1	2	11		11	9				1
\$75,000-\$99,999.....	8	(1)				(1)		1	2				(1)
\$100,000-\$199,999.....	4	(1)				(1)		2	1				(1)
\$200,000-\$299,999.....													
\$300,000 and over.....	1								1				







TABLE 13.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR EAST SOUTH CENTRAL AND SOUTH ATLANTIC DIVISIONS COMBINED, CENSUS OF 1930

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM																
	All large-scale farms	Fruit					Cotton		Crop-specialty				Dairy	Stock-ranch	Poultry	Animal-speci- cally	All other
		Truck	Total	Orchard only	Subtrop- ical only	All other	Cotton	General	Total	Tobacco	Potato	All other					
<b>Total</b> .....	810	108	342	137	149	58	48	10	78	38	37	3	138	20	19	20	48
<b>Acres in farm:</b>																	
Under 25.....	7		1		1								4	2	3		
25-49.....	10	2											5				
50-99.....	19	10	3		3								6				
100-149.....	42	10	19	2	17				7	7			6				
150-199.....	61	8	29	10	17	2			5	1	4		16		2	1	
200-299.....	106	13	65	23	33	4		1	9	4	5		17		1		
300-399.....	91	17	47	28	15	4			12	3	8	1	12		1		2
400-499.....	60	12	26	11	10	5			7	7			11				4
500-599.....	100	9	50	28	16	6	3	3	7	3	4		24				5
600-999.....	79	11	33	12	19	11	9	1	7	5	2		9	2	2	2	4
1,000-2,499.....	158	11	45	17	13	15	30	4	15	10	4	1	13	3	3	13	21
2,500-4,999.....	51	(1)	18	5	7	6	4	1	4	3	1		3	3	2	2	(1)
5,000-9,999.....	10	(1)	3	1	1	1	2		4	1	2	1	6	2	2	1	(1)
10,000-24,999.....	5		1	1	1				1	1			2	2	2	1	1
25,000 and over.....	5		2		2								2				1
<b>Value, land and buildings:</b>																	
Under \$25,000.....	63	8	5	4		1	1		15	12	3		25	2	7		
\$25,000-\$49,999.....	182	36	29	20	2	7	9	1	25	9	15	1	31			1	
\$50,000-\$74,999.....	114	25	45	33		12	10		10	1	9		20	2		1	1
\$75,000-\$99,999.....	88	14	36	32	1	3	6	1	9	4	4	1	16	3		2	2
\$100,000-\$149,999.....	141	10	65	24	33	8	19	3	11	0	4	1	20		3	6	4
\$150,000-\$199,999.....	86	4	60	13	36	9	1	2	1	1			6	3	3	3	6
\$200,000-\$299,999.....	70	4	30	6	29	4	1	1	4	2	2		7	7	1	0	6
\$300,000-\$399,999.....	37	(1)	24	2	17	5	1		1	1			1	1	1	1	(1)
\$400,000-\$499,999.....	17	1	7		4	3	1	1	1	1			1	1		1	5
\$500,000-\$749,999.....	31		20	3	15	2		1	1	1			2				7
\$750,000-\$999,999.....	10	(1)	2		2								1				(1)
\$1,000,000-\$1,499,999.....	9		6		5	1											2
\$1,500,000 and over.....	6		4		3	1											2
<b>Expenditure, hired labor:</b>																	
Under \$4,000.....	138	5	64	14	40	10	9	1	14	6	8		17	11	4	8	5
\$4,000-\$4,999.....	62	3	27	5	15	7	10		5	2	3		10	1	2	1	3
\$5,000-\$5,999.....	65	4	34	9	18	7	2	2	6	1	4	1	12	1	1	1	1
\$6,000-\$6,999.....	55	5	26	9	14	3			4	4			14	1	1	1	3
\$7,000-\$7,999.....	59	6	17	5	11	1	2	2	10	5	4	1	12	3	1	1	4
\$8,000-\$8,999.....	62	8	23	12	5	6	2	1	9	5	4		8	3	1	1	5
\$9,000-\$9,999.....	30	4	16	8	6	2	3		6	4	2		5	2	2	2	4
\$10,000-\$11,999.....	100	21	32	18	10	4	11	2	9	3	6		17	2	1	3	2
\$12,000-\$13,999.....	66	12	33	22	7	4	3		3	2			11				4
\$14,000-\$15,999.....	46	13	18	12	1	5	1		2	2			8	1	1		2
\$16,000-\$17,999.....	22	3	9	7	1	1		1	1		1		6			1	1
\$18,000-\$19,999.....	22	3	7	2	5		3		3	1	2		4			1	1
\$20,000-\$24,999.....	22	9	9	4	3	2			1	1			4				1
\$25,000-\$29,999.....	17	1	6	3	5	1	1			1			4				5
\$30,000-\$39,999.....	28	5	13	6	5	2			1	1			3				2
\$40,000-\$49,999.....	5		2		2				1	1							2
\$50,000 and over.....	14	4	3	1	1	1	1		1	1							5
<b>Value of products sold:</b>																	
Under \$30,000.....	187	11	137	43	65	26	6	2	8	3	6		13	1	3	2	4
\$30,000-\$34,999.....	138	26	43	19	19	5	11	2	14	6	6	2	26	1	5	2	8
\$35,000-\$39,999.....	106	16	34	12	14	8	4	1	22	13	9		23	1	1	1	3
\$40,000-\$49,999.....	154	18	47	20	11	7	13	2	18	10	8		33	8	1	4	5
\$50,000-\$59,999.....	71	11	24	10	10	8	3	3	8	4	3	1	12	2	2	4	4
\$60,000-\$69,999.....	45	6	21	0	8	4	2		3	1			10	1	1	3	4
\$70,000-\$79,999.....	34	6	11	5	6		2		2	1	1		6	3		2	2
\$80,000-\$89,999.....	9	2	2		1		1		2				1			1	1
\$90,000-\$99,999.....	12	3	4	3	2				2		2		1	1		2	5
\$100,000-\$124,999.....	18	5	5	1	2		1						1	1		2	2
\$125,000-\$149,999.....	16	2	8	1	2	1	1						1	1		2	3
\$150,000-\$199,999.....	16	2	8	1	2	1			1	1			1	1		1	3
\$200,000 and over.....	12	1	3	2	1	1							1	1		1	7

1 Farms omitted to avoid disclosure of individual operations, usually less than 3.



TABLE 14.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR WEST SOUTH CENTRAL DIVISION, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM										
	Crop-specialty					Dairy	Stock-ranch			Poul-try	All other
	Total	Sugar-cane	Hay	Pota-to	All other		Total	Sheep	Cattle		
Total.....	79	71	3	4	1	41	1 529	99	420	3	6
Acres in farm:											
Under 25.....						3	1	1			
25-49.....						3				1	1
50-99.....						2					
100-149.....						2					
150-199.....						4					
200-249.....						5					
300-399.....	1			1		2					
400-499.....	1			1		3				1	
500-599.....	1			1		0					
700-999.....	5	5				9					
1,000-2,499.....	49	49			1	1			1		1
2,500-4,999.....	21	18	3			2	8		8		1
5,000-9,999.....	7	6		1			142	6	34	1	
10,000-24,999.....	3	3					1205	53	140		2
25,000-49,999.....							145	25	120		1
50,000-99,999.....							178	8	69		
100,000-199,999.....							34	1	33		
200,000-299,999.....							7	1	7		
300,000-499,999.....							7		7		
500,000-749,999.....											
750,000 and over.....							1		1		
Value of land and buildings:											
Under \$25,000.....	1			1		13	3	2	1		
\$25,000-\$49,999.....	5	5				13	6	2	4		1
\$50,000-\$74,999.....	9	8		1		3	7	2	5		
\$75,000-\$99,999.....	12	12					14	4	9	1	1
\$100,000-\$149,999.....	15	14		1		4	140	12	36		
\$150,000-\$199,999.....	16	15	1			1	174	18	53		
\$200,000-\$299,999.....	11	8	2		1	1	122	20	92	1	
\$300,000-\$399,999.....	3	3					87	18	69	1	2
\$400,000-\$499,999.....	1	1					45	5	40		
\$500,000-\$749,999.....	5	4		1			166	7	58		1
\$750,000-\$999,999.....	1	1					24	2	22		
\$1,000,000-\$1,499,999.....							20	1	19		
\$1,500,000-\$1,999,999.....							8		8		1
\$2,000,000-\$2,999,999.....							1		1		
\$3,000,000-\$3,999,999.....							2		2		
\$4,000,000 and over.....							1		1		
Expenditure for hired labor:											
Under \$4,000.....	4	4				10	1287	52	229		
\$4,000-\$4,999.....						7	164	11	51		
\$5,000-\$9,999.....	2	1		1		7	149	15	32		1
\$10,000-\$19,999.....	2	2				4	23	7	10	1	1
\$20,000-\$29,999.....	4	3		1		1	20	2	18		
\$30,000-\$39,999.....	4	2	1	1		2	15	2	13		
\$40,000-\$49,999.....	4					1	11	1	10		
\$50,000-\$99,999.....	4	2			1	5	16	5	11		
\$100,000-\$119,999.....							12	1	11		
\$120,000-\$139,999.....	1	1				2	7	1	6		
\$140,000-\$159,999.....	4	4				1	4		4		
\$160,000-\$179,999.....	4	4					5		4	1	
\$180,000-\$199,999.....	4	4				1	4		4	1	
\$200,000-\$249,999.....	11	10	1			4	5	1	4	1	1
\$250,000-\$299,999.....	9	8	1			1	8	1	7		1
\$300,000-\$399,999.....	13	13					1		1		
\$40,000-\$49,999.....	6	6					1		1		1
\$50,000-\$74,999.....	0	0					1		1		
\$75,000-\$99,999.....	4	4									
\$100,000-\$199,999.....	1	1					1		1		
\$200,000 and over.....											

1 Includes goat ranches.













TABLE 16.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR WASHINGTON AND OREGON COMBINED, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM											
	All large-scale farms	Truck	Fruit	Cash-grain	Crop-specialty			Dairy	Stock-ranch			All other
					Total	Potato	Hop		All other	Total	Sheep	
Expenditure, hired labor:												
Under \$4,000	54	6	20	4	3	1	4	18	7	11	2	2
\$4,000-\$4,999	18	2	7	1	1		3	3		3	2	
\$5,000-\$5,999	31	1	6	13			2	9	5	4		
\$6,000-\$6,999	28	2	11				7	7	5	2	2	
\$7,000-\$7,999	20	1	7	11			3	6	4	2		
\$8,000-\$8,999	26	1	7	10			3	5	5	1	1	
\$9,000-\$9,999	22	1	8	5	2		2	6	5	1	1	
\$10,000-\$11,999	55	5	10	7	3	1	1	4	14	14	6	2
\$12,000-\$13,999	27	6	4	4	1	1	1	14	14		1	
\$14,000-\$15,999	28	14	1	4	1	1	1	9	19			
\$16,000-\$17,999	27	1	13	1	2	1	3	7	5	2		
\$18,000-\$19,999	5	2	2	1	1	1	2	2	2			
\$20,000-\$24,999	32	4	10	1	5	3	1	8	9			
\$25,000-\$29,999	13	8	1	1	3	1	3	3	1	2	1	
\$30,000-\$39,999	30	15	1	4	2	2	2	8	8			
\$40,000-\$49,999	7	3	3	2	2	2	1	1	1	1		
\$50,000 and over	14	2	8	3	3	3	1	1				
Value of products sold:												
Under \$30,000	67	2	10	27	2	1	1	11	4	2	2	2
\$30,000-\$34,999	69	4	22	17	3	1	2	5	2	4	3	
\$35,000-\$39,999	46	14	10	4	2	2	1	15	8	8	4	1
\$40,000-\$49,999	82	(1)	21	13	7	3	3	7	24	6	3	
\$50,000-\$59,999	47	(1)	13	8	4	1	1	30	4	6	1	2
\$60,000-\$69,999	38	1	10	5	2	3	1	15	13	2	1	
\$70,000-\$79,999	17	3	3	2	1	1	1	18	12	2	2	
\$80,000-\$89,999	22	11	3	3	1	1	1	8	7	1	1	
\$90,000-\$99,999	12	6	1	1	1	1	1	8	7	1	1	
\$100,000-\$124,999	22	9	1	1	1	1	3	7	2	4	1	
\$125,000-\$149,999	8	3	1	1	1	1	1	2	4	1	1	
\$150,000-\$199,999	10	(1)	(1)	(1)	1	(1)	1	2	1	1	1	
\$200,000-\$299,999	6	(1)	(1)	1			1	7	1	1	1	

1 Farms omitted to avoid disclosure of individual operations, usually less than 3.

TABLE 17.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR CALIFORNIA, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM											
	Total	Crop-specialty					Dairy	Stock-ranch			Poultry	All other
		Potato	Sugar beet	Bean	Hay	All other		Total	Sheep	Cattle		
Total	212	37	23	107	35	10	357	230	83	147	119	33
Acres in farm:												
Under 25							70	4	4		74	1
25-49							18				17	2
50-99							17				5	2
100-149		2		1		1	12				9	1
150-199	7	1		4		2	23				2	1
200-249	20	7	1	15	4	2	45				2	2
300-399	22	3	1	13	3	2	30				3	3
400-499	37	5	4	20	8		10				1	1
500-599	33	6	3	15	7	2	21					3
700-999	31	4	7	12	7	1	25	2	1		2	3
1,000-2,499	36	5	6	20	5		60	11	5	6	3	3
2,500-4,999	8	3	1	4	1		9	28	11	17		3
5,000-9,999	5	1		3	1		6	43	18	25	1	3
10,000-24,999							1	82	26	56		1
25,000-49,999								31	7	24		
50,000-99,999								22	9	13		
100,000-199,999								6	2	4		
200,000-299,999								1		1		

TABLE 17.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR CALIFORNIA, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM												
	All large-scale farms	Fruit						Cash-grain				General	
		Truck	Total	Orchard only	Grapes only	Subtropical only	Nuts only	All other	Total	Rice	All other		Cotton
Value of land and buildings:													
Under \$25,000	204	50	10	3		4		3	1			10	
\$25,000-\$49,999	307	131	34	15	5		2	11	6	4		23	
\$50,000-\$74,999	282	73	75	28	20	5		22	0	0		3	
\$75,000-\$99,999	245	55	94	27	22	8	1	30	12	4		8	
\$100,000-\$149,999	503	58	200	69	51	47	1	62	18	3		15	
\$150,000-\$199,999	326	23	164	39	10	55	3	51	20	2		18	
\$200,000-\$299,999	441	34	230	42	17	91	7	82	32	4		28	
\$300,000-\$399,999	206	21	102	12	7	41	1	41	23	1		22	
\$400,000-\$499,999	95	10	45	5	5	23	3	14	13	4		9	
\$500,000-\$749,999	160	0	74	9	6	32	1	26	3	3		16	
\$750,000-\$999,999	44	2	22	2	1	7		12	1	1		1	
\$1,000,000-\$1,499,999	39	3	15	1	1	8		5	5	1		4	
\$1,500,000-\$1,999,999	13		0	1		3		1					
\$2,000,000-\$2,999,999	17		0	1		3		4	1			1	
\$3,000,000-\$3,999,999	4		1			1		1				1	
\$4,000,000 and over	6		4			1		3	1			1	
Expenditure for hired labor:													
Under \$4,000	461	27	171	32	17	64	4	54	31	6		25	
\$4,000-\$4,999	207	19	76	18	5	35	1	17	18	3		15	
\$5,000-\$5,999	203	22	79	10	0	35	3	22	18	3		15	
\$6,000-\$6,999	193	22	84	18	9	34	2	21	15	5		10	
\$7,000-\$7,999	170	21	71	19	5	22	2	25	10	2		8	
\$8,000-\$8,999	152	15	69	13	13	13	4	26	6	0		4	
\$9,000-\$9,999	133	16	61	20	8	12		21	8	1		7	
\$10,000-\$11,999	242	34	110	31	14	27	1	37	13			13	
\$12,000-\$13,999	168	31	67	13	12	16		26	8	2		4	
\$14,000-\$15,999	195	46	81	19	14	28	2	30	7	1		6	
\$16,000-\$17,999	90	20	34	8	6	4		16	6	6		4	
\$18,000-\$19,999	91	24	29	7	3	0		13	5	1		4	
\$20,000-\$24,999	183	60	75	21	10	11	1	23	7	1		6	
\$25,000-\$29,999	107	25	47	5	7	11	1	23	4	1		1	
\$30,000-\$39,999	111	35	31	9	5	5		15	3	3		3	
\$40,000-\$49,999	55	17	22	5	4	7		6	2	2		1	
\$50,000-\$74,999	70	22	26	5	5	6		10	2	2		3	
\$75,000-\$99,999	21	7	5	1	1	3		6	2	2		1	
\$100,000-\$199,999	22	5	10	1	1	5		4				2	
\$200,000-\$299,999	7		6	1	1	1		3				1	
\$300,000 and over	5		1			1		3				1	
Value of products sold, traded, or used by operator's family:													
Under \$30,000	819	70	487	117	85	91	6	188	24			24	20
\$30,000-\$34,999	373	74	123	23	14	44	1	41	1			18	19
\$35,000-\$39,999	256	39	91	10	11	28	3	30	15	3		12	14
\$40,000-\$49,999	427	66	148	33	9	51	5	50	26	5		21	20
\$50,000-\$59,999	251	55	78	18	6	28	1	25	19	2		17	13
\$60,000-\$69,999	153	28	45	11	5	11	1	17	16	7		8	4
\$70,000-\$79,999	136	39	47	12	6	16		13	7	3		4	4
\$80,000-\$89,999	86	14	20	5	4	8	2	7	5	1		4	0
\$90,000-\$99,999	65	17	14	2		0	1	2	6	2		4	2
\$100,000-\$124,999	114	26	32	8	1	11		12	10	2		8	3
\$125,000-\$149,999	43	6	14	1	1	7		5	5	2		3	3
\$150,000-\$199,999	63	14	25	2	3	9		11	3	2		2	2
\$200,000-\$299,999	51	14	12	1	1	0		1	4	1		2	3
\$300,000-\$399,999	19	4	6			0		1	1	2		1	
\$400,000-\$499,999	5	2				1			1	1		1	
\$500,000-\$749,999	14		2			1							
\$750,000-\$999,999	3		2			1							
\$1,000,000 and over	9	1	4			1		3					1

TABLE 17.—LARGE-SCALE FARMS—NUMBER, CLASSIFIED BY TYPE OF FARM, ACRES IN FARM, VALUE OF LAND AND BUILDINGS, EXPENDITURE FOR HIRED LABOR, AND VALUE OF PRODUCTS SOLD, FOR CALIFORNIA, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE FARMS CLASSIFIED BY TYPE OF FARM											
	Crop-specialty					Dairy	Stock-ranch			Poultry	All other	
	Total	Potato	Sugar beet	Bean	Hay		All other	Total	Sheep			Cattle
<b>Value of land and buildings:</b>												
Under \$25,000	4			4	1	1	70	8	7	1	49	5
\$25,000-\$49,999	13	9		1	1	51	56	2	3	3	41	2
\$50,000-\$74,999	17	7	4	3	1	40	12	6	18	2	19	4
\$75,000-\$99,999	18	4		7	6	50	31	6	18	6	19	4
\$100,000-\$149,999	38	4		14	7	56	30	13	28	7	35	5
\$150,000-\$199,999	30	4		15	11	50	30	13	36	8	35	5
\$200,000-\$299,999	37	4		22	7	30	27	17	12	4	1	1
\$300,000-\$399,999	24	3		25	4	27	20	8	17	3	1	1
\$400,000-\$499,999	9	3		16	2	16	7	3	12	4	1	1
\$500,000-\$749,999	15	2		10	1	7	27	3	19	4	1	1
\$750,000-\$999,999	1	1		2		1	10	2	7	2	1	1
\$1,000,000-\$1,499,999	3			2			10	3	7	2	1	1
\$1,500,000-\$1,999,999							10	3	7	2	1	1
\$2,000,000-\$2,999,999	1			1			2	2	4	2	1	1
\$3,000,000-\$3,999,999							2	2	2	2		
\$4,000,000 and over							1		1			
<b>Expenditure for hired labor:</b>												
Under \$4,000	33	1	1	24	5	2	59	50	10	40	82	2
\$4,000-\$4,999	21	1	3	14	3		40	19	9	10	9	2
\$5,000-\$5,999	19	1	1	16	1		34	19	6	13	7	2
\$6,000-\$6,999	14	3		9	2		27	19	7	12	3	2
\$7,000-\$7,999	11		1	9	1		20	12	5	12	4	2
\$8,000-\$8,999	15	2		9	4		24	12	3	9	4	1
\$9,000-\$9,999	10	1		3	4	2	18	11	5	6	2	2
\$10,000-\$11,999	10			6	5		33	23	12	11	3	2
\$12,000-\$13,999	10	6	2	1	2		21	11	4	7	3	3
\$14,000-\$15,999	11	4	3	1	2	1	18	16	9	7	3	3
\$16,000-\$17,999	9	2	1	3	2	1	3	7	3	3	2	2
\$18,000-\$19,999	6	1		3	2		11	4	2	2	1	1
\$20,000-\$24,999	10	3	2	1	2	2	9	3	3	3	2	2
\$25,000-\$29,999	8	3	3	3			7	5	3	2	1	1
\$30,000-\$39,999	10	4	3	3			14	3	2	1	1	1
\$40,000-\$49,999	4	3	2	1		1	5	3	2	2	1	1
\$50,000-\$74,999	7	3	1	2		1	3	2	1	2	2	1
\$75,000-\$99,999							1					
\$100,000-\$199,999	3	2		1			1			1		1
\$200,000-\$299,999												
\$300,000 and over												1
<b>Value of products sold, traded, or used by operator's family:</b>												
Under \$30,000	20		1	8	7	4	87	20	6	14	73	4
\$30,000-\$34,999	35	4	4	21	5	1	63	21	5	10	14	1
\$35,000-\$39,999	28	4	4	15	4		48	10	5	5	4	2
\$40,000-\$49,999	37	1	4	22	9	3	54	15	22	23	11	3
\$50,000-\$59,999	29	1	4	17	4		21	21	14	14	4	3
\$60,000-\$69,999	20	5	4	6	2		24	10	4	8	4	2
\$70,000-\$79,999	14	3	3	5	2	1	7	12	2	10	1	1
\$80,000-\$89,999	10	6	1	3			6	12	2	10	1	3
\$90,000-\$99,999	1						9	14	5	9	2	
\$100,000-\$124,999	12	4	1	5	2		8	10	4	11	2	
\$125,000-\$149,999	3	2		1			4	12	4	8	1	
\$150,000-\$199,999	2		1	1			10	2	2	4		1
\$200,000-\$299,999	3	1		2			6	8	1	7	2	1
\$300,000-\$399,999	1			1			4	4	4	4		
\$400,000-\$499,999							1	8	1	5		1
\$500,000-\$749,999	1	1				2		3		1	1	
\$750,000-\$999,999												
\$1,000,000 and over	1	1						2		2		1

TABLE 18.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY ACRES OF TRUCK CROPS PER FARM, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	All large-scale truck farms	LARGE-SCALE TRUCK FARMS, CLASSIFIED BY NUMBER OF ACRES IN TRUCK CROPS PER FARM											
		Under 50 acres	50-74 acres	75-99 acres	100-149 acres	150-199 acres	200-299 acres	300-399 acres	400-499 acres	500-599 acres	600-749 acres	750-999 acres	1,000 acres and over
		United States.....	785	77	60	42	119	138	147	71	35	34	20
<b>GEOGRAPHIC DIVISIONS:</b>													
New England.....	26	9	7	5	5								
New England.....	60	16	19	4	13	7	2	2	1	2		2	1
Middle Atlantic.....	32	2	7	3	2	4	1		1	2		5	5
East North Central.....	6		1			1	1			1	1		
West North Central.....	102	6	16	9	15	18	15	7	1	5	1	7	2
South Atlantic.....	4				1		1					1	
East South Central.....	26				3	6	8	3	3	2	1	1	1
West South Central.....	39	1		2	3	2	12	9	3	1	4	1	1
Mountain.....	479	43	10	19	77	90	107	49	25	21	13	15	10
Pacific.....													
<b>NEW ENGLAND:</b>													
Maine.....													
New Hampshire.....													
Vermont.....													
Massachusetts.....	23	8	7	4	4								
Rhode Island.....													
Connecticut.....	3	1		1	1								
<b>MIDDLE ATLANTIC:</b>													
New York.....	31	8	13		5	3	1	1					
New Jersey.....	33	8	5	4	6	3	1	1	1	2		1	1
Pennsylvania.....	5		1		2	1							
<b>EAST NORTH CENTRAL:</b>													
Ohio.....	9	2	3	1	1	1				1			
Indiana.....	2			2									
Illinois.....	13		1				1			1		5	5
Michigan.....	3		1		1	2			1				
Wisconsin.....	5		2			1							
<b>WEST NORTH CENTRAL:</b>													
Minnesota.....	1									1			
Iowa.....	4					1	1		1		1		
Missouri.....													
North Dakota.....													
South Dakota.....													
Nebraska.....													
Kansas.....	1		1										
<b>SOUTH ATLANTIC:</b>													
Delaware.....													
Maryland.....	21		1		4	6	3			2		5	
District of Columbia.....													
Virginia.....	24		1	3	3	7	4	2		1	1	1	1
West Virginia.....													
North Carolina.....	1					1							
South Carolina.....	10		2	1		3	4						
Georgia.....	3				2	1	1						
Florida.....	43	6	12	5	6	1	3	5	1	2		1	1
<b>EAST SOUTH CENTRAL:</b>													
Kentucky.....													
Tennessee.....													
Alabama.....	3				1		1	1					
Mississippi.....	1											1	
<b>WEST SOUTH CENTRAL:</b>													
Arkansas.....													
Louisiana.....													
Oklahoma.....													
Texas.....	28				3	6	8	3	3	2	1	1	1
<b>MOUNTAIN:</b>													
Montana.....													
Idaho.....	1	1											
Wyoming.....													
Colorado.....	3			1			1				1		
New Mexico.....													
Arizona.....	34			1	2	2	11	9	3	1	3	1	1
Utah.....													
Nevada.....	1				1								
<b>PACIFIC:</b>													
Washington.....	10	1	1	4	3				1				
Oregon.....													
California.....	459	42	9	15	74	90	107	49	24	21	13	16	10
Northern.....	202	1	3	4	30	40	56	22	12	8	10	8	8
Southern.....	287	41	6	11	44	50	51	27	12	13	3	8	2

TABLE 19.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY NUMBER OF TRUCK CROPS GROWN, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	NUMBER OF LARGE-SCALE TRUCK FARMS			LARGE-SCALE TRUCK FARMS CLASSIFIED BY NUMBER OF TRUCK CROPS GROWN PER FARM												
	Total	Truck alone	Truck and other enterprise	1	2	3	4	5	6	7	8	9	10	11	12	Over 12
United States.....	785	541	244	306	193	79	75	45	85	16	13	17	14	7	7	8
<b>GEOGRAPHIC DIVISIONS:</b>																
New England.....	26	9	17						1	3	2	1	8	3	1	3
Middle Atlantic.....	60	30	39	1	4	7	14	9	9	4	4	2	7	3	4	4
East North Central.....	32	15	17	14	6	2	2		2	1	1	3				1
West North Central.....	6	1	5			1	3			1						1
South Atlantic.....	102	55	47	27	12	7	16	19	12		2	2	2	3		
East South Central.....	4	2	2	3	1											
West South Central.....	28	25	3	12	5	5	5		1							
Mountain.....	39	30	9	7	20	5	1									
Pacific.....	479	374	105	242	108	50	38	15	0	7	5	2	2			1
<b>NEW ENGLAND:</b>																
Maine.....																
New Hampshire.....																
Vermont.....																
Massachusetts.....	23	8	15					1	3	2	1	7	3	1	2	3
Rhode Island.....																
Connecticut.....	3	1	2									1			1	1
<b>MIDDLE ATLANTIC:</b>																
New York.....	31	12	19	1	4	6	7	5	1	1		1	1	1	2	1
New Jersey.....	33	15	18			1	7	4	8	1	4	1	5	1	2	
Pennsylvania.....	5	3	2							2		1	1	2		
<b>EAST NORTH CENTRAL:</b>																
Ohio.....	9	6	3	2			1		1	1	1	3				
Indiana.....	2	2		1												
Illinois.....	13	4	9	10	2				1							
Michigan.....	5	2	3	1	2	2										
Wisconsin.....	3	1	2	1	2											1
<b>WEST NORTH CENTRAL:</b>																
Minnesota.....	1		1			1										
Iowa.....	4		4		1	2				1						
Missouri.....																
North Dakota.....																
South Dakota.....																
Nebraska.....																
Kansas.....	1	1														1
<b>SOUTH ATLANTIC:</b>																
Delaware.....																
Maryland.....	21	11	10	4	1	2	6	6	2							
District of Columbia.....																
Virginia.....	24	4	20				4	7	8			1	2	2		
West Virginia.....																
North Carolina.....	1		1					1								
South Carolina.....	10	8	7				3	3	1		1			1		
Georgia.....	3	2	1	1	1	1										
Florida.....	43	35	8	22	10	4	3	2	1		1					
<b>EAST SOUTH CENTRAL:</b>																
Kentucky.....																
Tennessee.....																
Alabama.....	3	1	2	3												
Mississippi.....	1	1			1											
<b>WEST SOUTH CENTRAL:</b>																
Arkansas.....																
Louisiana.....																
Oklahoma.....																
Texas.....	28	25	3	12	5	5	5			1						
<b>MOUNTAIN:</b>																
Montana.....			1		1											
Idaho.....	1															
Wyoming.....																
Colorado.....	3	1	2		1	2										
New Mexico.....																
Arizona.....	34	20	5	6	24	3		1								
Utah.....			1	1												
Nevada.....	1															
<b>PACIFIC:</b>																
Washington.....	10	8	2	3	1			1	3							1
Oregon.....																
California.....	469	366	103	230	107	50	38	14	6	7	5	2	1			
Northern.....	202	138	64	117	36	18	17	5	3	3	2	1				
Southern.....	267	228	39	122	71	32	21	9	3	4	3	1				

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930

ITEM	Large-scale truck farms	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN								
		Artichokes	Asparagus	Beans (green)	Beets	Broccoli	Brussels sprouts	Cabbages	Cantaloupes	Carrots
<b>UNITED STATES</b>										
Farms reporting truck crops.....	785	10	128	147	54	15	5	151	187	92
One truck crop.....	306	2	69	2				2	45	
Two truck crops:										
Primary.....	163	1	4	3	1				48	1
Secondary.....	163	1	2	6			1	6	38	3
More than 2 truck crops.....	316	6	53	130	53	15	4	143	56	88
<b>New England and Middle Atlantic</b>										
Farms reporting truck crops.....	95		29	56	23	2	1	50	8	30
One truck crop.....	1									
Two truck crops:										
Primary.....	4									
Secondary.....	4									
More than 2 truck crops.....	90		29	56	23	2	1	50	8	30
<b>North Central</b>										
Farms reporting truck crops.....	38		3	2	1	1		12	5	6
One truck crop.....	14									
Two truck crops:										
Primary.....	7								1	
Secondary.....	7							3		1
More than 2 truck crops.....	17		3	2	1	1		9	4	6
<b>South Atlantic and East South Central</b>										
<b>FLORIDA</b>										
Farms reporting truck crops.....	43			9	1			8		1
One truck crop.....	22			1						
Two truck crops:										
Primary.....	10			2						
Secondary.....	10							2		1
More than 2 truck crops.....	11			6	1			6		
<b>OTHER STATES</b>										
Farms reporting truck crops.....	63		3	40	12	3		42	10	10
One truck crop.....	8			1				2	1	
Two truck crops:										
Primary.....	3								1	
Secondary.....	3		1	2						
More than 2 truck crops.....	52		2	43	12	3		40	8	10
<b>West South Central<sup>1</sup></b>										
Farms reporting truck crops.....	28			2	4	4		7	2	3
One truck crop.....	12								1	
Two truck crops:										
Primary.....	5									
Secondary.....	6									
More than 2 truck crops.....	11			2	4	4		7	1	3
<b>Mountain</b>										
Farms reporting truck crops.....	39		1		1	1			31	2
One truck crop.....	7								1	
Two truck crops:										
Primary.....	28								2	
Secondary.....	28								23	
More than 2 truck crops.....	6		1		1	1			5	2

<sup>1</sup> All farms are in Texas.



LARGE-SCALE FARMING IN THE UNITED STATES 1929-49

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN										
	Cauliflower	Celery	Chinese cabbage	Corn (sweet)	Cucumbers	Dandelions	Dill	Eggplant	Endive	Garlic	Horsradish
<b>UNITED STATES</b>											
Farms reporting truck crops.....	52	156	1	74	81	4	1	8	3	4	1
One truck crop.....		55		13						1	
Two truck crops:											
Primary.....	3	12		2	3					1	
Secondary.....	5	4		1	3						
More than 2 truck crops.....	44	85	1	58	75	4	1	8	3	2	1
<b>New England and Middle Atlantic</b>											
Farms reporting truck crops.....	8	50		36	25	3		4			
One truck crop.....		1									
Two truck crops:											
Primary.....		2									
Secondary.....											
More than 2 truck crops.....	8	47		36	25	3		4			
<b>North Central</b>											
Farms reporting truck crops.....	2	7	1	13	4		1		1		1
One truck crop.....				8							
Two truck crops:											
Primary.....		1		1							
Secondary.....				1							
More than 2 truck crops.....	2	6	1	3	4		1		1		1
<b>South Atlantic and East South Central</b>											
<b>FLORIDA</b>											
Farms reporting truck crops.....		21		2	6			3			
One truck crop.....		11									
Two truck crops:											
Primary.....		4		1	1						
Secondary.....					2						
More than 2 truck crops.....		6		1	3			3			
<b>OTHER STATES</b>											
Farms reporting truck crops.....				9	18			1			
One truck crop.....				4							
Two truck crops:											
Primary.....											
Secondary.....											
More than 2 truck crops.....				5	18			1			
<b>West South Central<sup>1</sup></b>											
Farms reporting truck crops.....					1	1					
One truck crop.....											
Two truck crops:											
Primary.....											
Secondary.....											
More than 2 truck crops.....					1	1					
<b>Mountain</b>											
Farms reporting truck crops.....	4				1						
One truck crop.....											
Two truck crops:											
Primary.....	1										
Secondary.....											
More than 2 truck crops.....	3				1						

<sup>1</sup> All farms are in Texas.

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN									
	Kale	Let- tuce	Lima beans (green)	Mus- tard	Okra	Onions (dry)	Onions (green)	Pars- ley	Pars- nips	Peas (green)
<b>UNITED STATES</b>										
Farms reporting truck crops..	19	330	23	1	1	107	10	3	7	108
One truck crop.....	60					18	1			8
Two truck crops:										
Primary.....		51				13				6
Secondary.....		52				5				9
More than 2 truck crops..	19	167	23	1	1	71	9	3	8	85
<b>New England and Middle Atlantic</b>										
Farms reporting truck crops..	1	53	13		1	30	5	2	5	20
One truck crop.....										
Two truck crops:										
Primary.....						2				
Secondary.....		4								
More than 2 truck crops..	1	49	13		1	34	5	2	5	26
<b>North Central</b>										
Farms reporting truck crops..	1	8	1			15	1		2	5
One truck crop.....						4				2
Two truck crops:										
Primary.....						3				1
Secondary.....										
More than 2 truck crops..	1	8	1			8	1		2	2
<b>South Atlantic and East South Central</b>										
<b>FLORIDA</b>										
Farms reporting truck crops..		8	1							
One truck crop.....										
Two truck crops:										
Primary.....										
Secondary.....		2								
More than 2 truck crops..		6	1							
<b>OTHER STATES</b>										
Farms reporting truck crops..	17	8	8			1			1	12
One truck crop.....										
Two truck crops:										
Primary.....										
Secondary.....										
More than 2 truck crops..	17	8	8			1			1	12
<b>West South Central<sup>1</sup></b>										
<b>TEXAS</b>										
Farms reporting truck crops..						10	1	1		
One truck crop.....						7	1			
Two truck crops:										
Primary.....						3				
Secondary.....						2				
More than 2 truck crops..						7		1		
<b>Mountain</b>										
Farms reporting truck crops..		30					2			
One truck crop.....		6								
Two truck crops:										
Primary.....		22				1				
Secondary.....		3								
More than 2 truck crops..		5				1				

<sup>1</sup> All farms are in Texas.

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN									
	Pep- pers	Pump- kins	Rad- ishes	Rhu- barb	Spin- ach	Squash	Toma- toes	Turn- ips	Water- melons	Other and mixed vege- tables
<b>UNITED STATES</b>										
Farms reporting truck crops.....	36	2	18	13	146	15	144	17	29	34
One truck crop.....	3				4		19			4
Two truck crops:										
Primary.....	1			1	2		6		3	3
Secondary.....	4				4		9		7	3
More than 2 truck crops.....	28	2	18	12	135	15	110	17	19	77
<b>New England and Middle Atlantic</b>										
Farms reporting truck crops....	14	1	6	8	52	6	40	6		34
One truck crop.....										
Two truck crops:										
Primary.....										
Secondary.....										
More than 2 truck crops....	14	1	6	8	52	6	40	6		34
<b>North Central</b>										
Farms reporting truck crops....	1	1	6		8		8	3		5
One truck crop.....										
Two truck crops:										
Primary.....							2			
Secondary.....							6	8		5
More than 2 truck crops....	1	1	6		8		6	8		5
<b>South Atlantic and East South Central</b>										
<b>FLORIDA</b>										
Farms reporting truck crops....	11						13	1	2	2
One truck crop.....							10			
Two truck crops:									1	
Primary.....	1									
Secondary.....	3							1	1	2
More than 2 truck crops....	7						3	1	1	2
<b>OTHER STATES</b>										
Farms reporting truck crops....	1		4		38	2	27	1	3	12
One truck crop.....										
Two truck crops:										
Primary.....					1		1			
Secondary.....										
More than 2 truck crops....	1		4		37	2	26	1	3	12
<b>West South Central<sup>1</sup></b>										
Farms reporting truck crops....					14		5			1
One truck crop.....					8					
Two truck crops:										
Primary.....					2		1			
Secondary.....					2		4			1
More than 2 truck crops....					7					1
<b>Mountain</b>										
Farms reporting truck crops....							1			
One truck crop.....										
Two truck crops:										
Primary.....										
Secondary.....							1			
More than 2 truck crops....							1			

<sup>1</sup> All farms are in Texas.

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	Large-scale truck farms	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN								
		Artichokes	Asparagus	Beans (green)	Beets	Broccoli	Brussels sprouts	Cabbages	Cantaloupes	Carrots
Pacific <sup>1</sup>										
WASHINGTON										
Farms reporting truck crops.....	10			2	2			4		4
One truck crop.....	3									
Two truck crops:										
Primary.....	1									
Secondary.....	1									
More than 2 truck crops.....	6			2	2			4		4
CALIFORNIA										
Farms reporting truck crops.....	469	10	92	30	10	4	4	28	131	36
One truck crop.....	239	2	69						42	
Two truck crops:										
Primary.....	107	1	4	1	1				44	1
Secondary.....	107	1	1	4			1	1	15	1
More than 2 truck crops.....	123	6	18	25	9	4	3	27	30	34
NORTHERN										
Farms reporting truck crops.....	202	10	81	14	8	2	4	9	8	11
One truck crop.....	117	2	65						3	
Two truck crops:										
Primary.....	36	1	4	1	1				2	
Secondary.....	36	1	1	2			1		2	
More than 2 truck crops.....	49	6	11	11	7	2	3	9	1	11
SOUTHERN										
Farms reporting truck crops.....	267		11	16	2	2		19	123	25
One truck crop.....	122		4						39	
Two truck crops:										
Primary.....	71								42	1
Secondary.....	71			2				1	13	1
More than 2 truck crops.....	74		7	14	2	2		18	20	23

<sup>1</sup> No large-scale truck farms in Oregon.

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN										
	Cauliflower	Celery	Chinese cabbage	Corn (sweet)	Cucumbers	Dandelions	Dill	Eggplant	Endive	Garlic	Horseshish
Pacific <sup>1</sup>											
WASHINGTON											
Farms reporting truck crops.....	3	4		3	3						
One truck crop.....											
Two truck crops:											
Primary.....											
Secondary.....											
More than 2 truck crops.....	3	4		3	3						
CALIFORNIA											
Farms reporting truck crops.....	35	74		11	23				2	4	
One truck crop.....		43		1						1	
Two truck crops:											
Primary.....	2	5			2					1	
Secondary.....	5	4			1						
More than 2 truck crops.....	28	22		10	20				2	2	
NORTHERN											
Farms reporting truck crops.....	14	24		2	11				2	4	
One truck crop.....		4								1	
Two truck crops:											
Primary.....		5			1					1	
Secondary.....	2	4			1						
More than 2 truck crops.....	12	11		2	9				2	2	
SOUTHERN											
Farms reporting truck crops.....	21	50		9	12						
One truck crop.....		39		1							
Two truck crops:											
Primary.....	2				1						
Secondary.....	3										
More than 2 truck crops.....	16	11		8	11						

<sup>1</sup> No large-scale truck farms in Oregon.

## CENSUS OF AGRICULTURE

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN									
	Kale	Lettuce	Lima beans (green)	Mustard	Okra	Onions (dry)	Onions (green)	Parsley	Parsnips	Peas (green)
Pacific <sup>1</sup>										
WASHINGTON										
Farms reporting truck crops.....		10				1	1			4
One truck crop.....		3								
Two truck crops:										
Primary.....		1								
Secondary.....										
More than 2 truck crops.....		6				1	1			4
CALIFORNIA										
Farms reporting truck crops.....		207		1		33	2			61
One truck crop.....		51				7				6
Two truck crops:										
Primary.....		28				4				5
Secondary.....		43				3				9
More than 2 truck crops.....		85		1		19	2			41
NORTHERN										
Farms reporting truck crops.....		66		1		19	1			31
One truck crop.....		25				4				2
Two truck crops:										
Primary.....		10				3				1
Secondary.....		3				3				8
More than 2 truck crops.....		28		1		9	1			20
SOUTHERN										
Farms reporting truck crops.....		141				14	1			30
One truck crop.....		26				3				4
Two truck crops:										
Primary.....		18				1				4
Secondary.....		40								1
More than 2 truck crops.....		57				10	1			21

<sup>1</sup> No large-scale truck farms in Oregon.

TABLE 20.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF TRUCK CROPS GROWN, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	LARGE-SCALE TRUCK FARMS CLASSIFIED BY KIND OF TRUCK CROPS GROWN									
	Pep- pers	Pump- kins	Rad- ishes	Rhu- barb	Spn- ach	Squash	Toma- toes	Tur- nips	Water- melons	Other and mixed vege- tables
Pacific <sup>1</sup>										
WASHINGTON										
Farms reporting truck crops.....			1		4		1	1		3
One truck crop.....										
Two truck crops:										
Primary.....										
Secondary.....					1					
More than 2 truck crops.....			1		3		1	1		3
CALIFORNIA										
Farms reporting truck crops.....	9		1	5	30	7	49	5	24	27
One truck crop.....	3				1		9			4
Two truck crops:										
Primary.....				1			5		2	
Secondary.....	1				1		6		7	3
More than 2 truck crops.....	5		1	4	28	7	29	5	15	20
NORTHERN										
Farms reporting truck crops.....	2		1	1	18	2	19	2	4	10
One truck crop.....					1		6			4
Two truck crops:										
Primary.....							5		1	
Secondary.....					1		3		3	1
More than 2 truck crops.....	2		1	1	16	2	5	2		5
SOUTHERN										
Farms reporting truck crops.....	7			4	12	5	30	3	20	17
One truck crop.....	3						3			
Two truck crops:										
Primary.....				1					1	
Secondary.....	1						3		4	2
More than 2 truck crops.....	3			3	12	5	24	3	15	15

<sup>1</sup> No large scale truck farms in Oregon.

TABLE 21.—LARGE-SCALE TRUCK FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, CALIFORNIA, CENSUS OF 1930

KIND OF ENTERPRISE	Total	North- ern Calif- ornia	South- ern Calif- ornia	KIND OF ENTERPRISE	Total	North- ern Calif- ornia	South- ern Calif- ornia
Total.....	469	202	267	Truck and beans.....	13	10	3
Truck alone.....	366	138	228	Truck and barley.....	9	6	3
Truck and other enter- prises.....	103	64	39	Truck and sugar beets.....	2	2	0
Truck and fruit.....	25	15	10	Truck and hay.....	0	3	0
Truck and potatoes.....	12	11	1	Truck and dairy.....	5	3	2
				Truck and corn.....	2	2	0
				Other combinations.....	20	12	14

TABLE 22.—LARGE-SCALE FRUIT FARMS—NUMBER, CLASSIFIED BY KIND OF FRUIT GROWN AND ENTERPRISE, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	LARGE-SCALE FRUIT FARMS CLASSIFIED BY KIND OF FRUIT GROWN AND ENTERPRISE										
	All large-scale fruit farms	Farms having fruit only						Farms having other enterprise			
		Total	Or- chard fruits	Grapes	Small fruits	Sub- tropical fruits	Nuts	More than 1 class of fruit	Total	Com- bina- tion fruit and truck	All other com- bina- tions
United States.....	1,924	1,678	690	154	22	480	34	298	246	50	106
GEOGRAPHIC DIVISIONS:											
New England.....	35	33	18		15			2	1	1	
Middle Atlantic.....	127	88	73	4	3			80	26	13	
East North Central.....	64	56	45	2	2			7	8	6	
West North Central.....	10	9	8					1	1	0	
South Atlantic.....	334	309	133	1		140	14	12	25	3	
East South Central.....	8	8	4					4			
West South Central.....	19	16	9			4		3	3	3	
Mountain.....	34	25	17			6		2	9	1	
Pacific.....	1,203	1,134	383	147	2	321	20	261	159	17	142
NEW ENGLAND:											
Maine.....	1	1	1								
New Hampshire.....	1	1	1								
Vermont.....	5	5	5								
Massachusetts.....	23	22	7		15				1	1	
Rhode Island.....	1								1		
Connecticut.....	4	4	4						1	1	
MIDDLE ATLANTIC:											
New York.....	51	40	32	3				5	11	6	
New Jersey.....	41	16	13		3				25	20	
Pennsylvania.....	35	32	28	1				3	3	3	
EAST NORTH CENTRAL:											
Ohio.....	3	3	3						1		
Indiana.....	8	7	7						4	1	
Illinois.....	20	16	15					1	4	4	
Michigan.....	22	20	12	2				6	2	1	
Wisconsin.....	11	10	8		2				1	1	
WEST NORTH CENTRAL:											
Minnesota.....											
Iowa.....											
Missouri.....	4	4	4								
North Dakota.....											
South Dakota.....											
Nebraska.....											
Kansas.....	6	5	4					1	1	1	
SOUTH ATLANTIC:											
Delaware.....	13	11	9					2	2	1	
Maryland.....	10	10	9					1			
District of Columbia.....											
Virginia.....	47	43	43						4	4	
West Virginia.....	41	41	41								
North Carolina.....	9	7	7						2	2	
South Carolina.....											
Georgia.....	56	43	24								
Florida.....	158	154		1		149	13	0	13	13	
								3	4	2	



TABLE 22.—LARGE-SCALE FRUIT FARMS—NUMBER, CLASSIFIED BY KIND OF FRUIT GROWN AND ENTERPRISE, BY DIVISIONS AND STATES, CENSUS OF 1930—Continued

DIVISION AND STATE	All large-scale fruit farms	LARGE-SCALE FRUIT FARMS CLASSIFIED BY KIND OF FRUIT GROWN AND ENTERPRISE								
		Farms having fruit only						Farms having other enterprises		
		Total	Orchard	Grapes	Small fruits	Sub-tropical	Nuts	More than 1 class of fruit	Total	Combination fruit and truck
EAST SOUTH CENTRAL:										
Kentucky.....										
Tennessee.....	2	2	2							
Alabama.....	4	4	1				3			
Mississippi.....	2	2	1				1			
WEST SOUTH CENTRAL:										
Arkansas.....	11	10	7				3	1		1
Louisiana.....										
Oklahoma.....										
Texas.....	8	6	2		4			2		2
MOUNTAIN:										
Montana.....	2							2		2
Idaho.....	15	14	14					1		1
Wyoming.....										
Colorado.....	1	1	1							
New Mexico.....	4	2	2					2		3
Arizona.....	12	8				6		4	1	3
Utah.....										
Nevada.....										
PACIFIC:										
Washington.....	103	101	101					2	1	1
Oregon.....	33	31	29				2	2		2
California.....	1,167	1,002	253	147	2	321	20	250	155	139
Northern.....	708	620	242	123		48	3	204	83	67
Southern.....	454	382	11	24	2	273	17	55	72	72

TABLE 23.—LARGE-SCALE FRUIT FARMS WITH NO OTHER IMPORTANT ENTERPRISE—NUMBER, CLASSIFIED BY KIND AND COMBINATION OF FRUIT GROWN, FOR NEW ENGLAND AND MIDDLE ATLANTIC STATES, CENSUS OF 1930

KIND AND COMBINATION OF FRUIT GROWN	NUMBER OF LARGE-SCALE FRUIT FARMS									
	Total	Me.	N. H.	Vt.	Mass.	R. I.	Conn.	N. Y.	N. J.	Pa.
Total.....	121	1	1	5	22		4	40	16	32
Where 95 per cent or more of bearing fruit is of one kind.....	57	1	1	5	18			15	9	8
Apples.....	34	1	1	5	3			12	6	6
Peaches.....	1							3		1
Grapes.....	4									
Cranberries.....	18				15				3	
Where 95 per cent or more of bearing fruit is of two kinds—the most important being.....	38				4		3	4	5	22
Apples.....	33				4		3	4	5	17
Peaches.....	5									5
Where 95 per cent or more of bearing fruit is of more than two kinds.....	26						1	21	2	2

TABLE 24.—LARGE-SCALE FRUIT FARMS—NUMBER, CLASSIFIED BY ACRES IN FRUIT, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	All large-scale fruit farms	LARGE-SCALE FRUIT FARMS CLASSIFIED BY ACRES IN FRUIT													
		Under 50 acres	50 to 74 acres	75 to 99 acres	100 to 149 acres	150 to 199 acres	200 to 249 acres	250 to 299 acres	300 to 399 acres	400 to 499 acres	500 to 749 acres	750 to 999 acres	1,000 to 1,499 acres	1,500 to 2,499 acres	2,500 acres and over
NEW ENGLAND.....	35	2	5	3	12	4	1	4	1	2		1			
Maine.....	1			1											
New Hampshire.....	1				1										
Vermont.....	5	1			2	1						1			
Massachusetts.....	23	1	5	2	8	2		3		2					
Rhode Island.....	1				1										
Connecticut.....	4					1	1	1	1						
MIDDLE ATLANTIC.....	127		7	7	41	25	16	9	11	5	5	1			
New York.....	51		4	2	20	13	5	3	2		2				
New Jersey.....	41		2	2	15	5	4	4	4	1	1				
Pennsylvania.....	35		1	3	6	7	7	2	5	1	2	1			
SOUTH ATLANTIC.....	334	2	5	9	5	68	52	24	42	27	28	13	4	9	
Delaware.....	13				1	2	4		3	3					
Maryland.....	10				2	1	1	2	2	1		1			
District of Columbia.....															
Virginia.....	47			1	3	15	8	3	10	1	3	2	1		
West Virginia.....	41	1			2	12	13	6	1	4	2				
North Carolina.....	9					3	1		4	1					
South Carolina.....															
Georgia.....	56				3	4	8	2	11	8	12	4	2	2	
Florida.....	158	1	5	8	40	31	17	11	11	9	11	6	1	7	
EAST SOUTH CENTRAL.....	8						1	2	2		1		1	1	
Kentucky.....															
Tennessee.....	2						1		1						
Alabama.....	4							1	1				1	1	
Mississippi.....	2							1	1						
WEST SOUTH CENTRAL.....	19			2	4	1	1	1	5	2	2		1		
Arkansas.....	11				1	1	1	1	4	2	1				
Louisiana.....															
Oklahoma.....															
Texas.....	8			2	3				1		1		1		
MOUNTAIN.....	34	1	4	3	8	4	6	3	1	1	3				
Montana.....	2							1		1					
Idaho.....	15			2	4	3	2	1			3				
Wyoming.....															
Colorado.....	1				1										
New Mexico.....	4		1				1	1							
Arizona.....	12	1	3	1	2	1	3		1						
Utah.....															
Nevada.....															
PACIFIC.....	1,293	34	121	159	314	187	146	76	114	44	49	16	21	4	8
Washington.....	103		7	26	32	10	11	5	7	2	3				
Oregon.....	33		1	5	3	8	5	3	5						
California.....	1,157	33	109	130	274	172	132	68	102	42	46	16	21	4	8
Northern.....	703	4	29	64	184	123	90	47	78	30	25	9	14	2	4
Southern.....	454	29	80	66	90	49	42	21	24	12	21	7	7	2	4

TABLE 25.—LARGE-SCALE FRUIT FARMS WITH NO OTHER IMPORTANT ENTERPRISE—NUMBER, CLASSIFIED BY KIND AND COMBINATION OF FRUIT GROWN, FOR SOUTH ATLANTIC AND EAST SOUTH CENTRAL DIVISIONS COMBINED, CENSUS OF 1930

ITEM	All large-scale fruit farms	LARGE-SCALE FRUIT FARMS CLASSIFIED BY NUMBER OF KINDS OF FRUIT GROWN								
		DELAWARE, MARYLAND, WEST VIRGINIA, AND VIRGINIA					FLORIDA			
		Total	Where 95 per cent or more of bearing fruit is of—			Total	Where 95 per cent or more of bearing fruit is of—			
			One kind	Two kinds	More than two kinds		One kind	Two kinds	More than two kinds	
		Primary	Secondary		Primary	Secondary				
Total.....	1 317	105	68	36	3	154	5	14	14	135
Orchard fruits:										
Apples.....	117	105	66	34	2	3				
Apricots.....										
Cherries.....	2	2			2					
Peaches.....	75	36		2	31	3	1			1
Pears.....	2	1			1		1			1
Plums.....										
Grapes.....	7	3				3	4	1		1
Subtropical fruits:										
Tangerines.....	105						105			2
Valencia oranges.....	125						125	1	1	3
Parson Brown oranges.....	38						38			1
Pineapple oranges.....	98						98		2	1
Satsuma and mandarin.....	10						6	1		5
All other oranges.....	74						74	2	4	1
Lemons.....	2						2			2
Marsh grapefruit.....	80						80		1	1
Other grapefruit.....	123						123		5	4
Avocados.....	4						4			4
Limes.....	2						2			2
Pineapples.....	1						1			1
Mangoes.....	1						1			1
Nuts:										
Pecans.....	23						1	1		

<sup>1</sup> Includes 58 farms in North Carolina, South Carolina, Georgia, Alabama, Kentucky, Tennessee, and Mississippi growing peaches, apples, Satsuma and mandarin oranges, and pecans.

TABLE 26.—LARGE-SCALE FRUIT FARMS WITH NO OTHER ENTERPRISE—NUMBER, CLASSIFIED BY KIND AND COMBINATION OF FRUIT GROWN, FOR PACIFIC DIVISION, CENSUS OF 1930

ITEM	All large-scale fruit farms	LARGE-SCALE FRUIT FARMS CLASSIFIED BY NUMBER OF KINDS OF FRUIT GROWN									
		Total	Where 95 per cent or more of bearing fruit is of—				Total	Where 95 per cent or more of bearing fruit is of—			
			One kind	Two kinds		More than two kinds		One kind	Two kinds		More than two kinds
				Pri- mary	Sec- ond- ary				Pri- mary	Sec- ond- ary	
		WASHINGTON					OREGON				
Total.....	186	1103	39	43	43	21	193	12	16	16	5
Orchard fruits:											
Apples.....	111	92	35	37	4	16	19		3	13	3
Apricots.....	11	10		1	1	8	1			1	
Cherries.....	12	10			1	9	2				2
Figs.....											
Peaches.....	22	22		1	1	15					
Pears.....	84	55	1	4	6	20	29	10	13	1	5
Plums.....											
Prunes.....	19	13	3		1	9	6	1		1	4
Grapes.....	2	1				1	1				1
Small fruits:											
Strawberries.....	1						1				1
Raspberries.....	1						1				1
Blackberries.....	1						1				1
Nuts:											
Walnuts, English or Persian.....	2						2	1			1
Almonds.....											
Filberts.....	1						1				1
		NORTHERN CALIFORNIA <sup>2</sup>					SOUTHERN CALIFORNIA <sup>2</sup>				
Total.....	1,002	620	183	145	145	292	382	87	119	119	106
Orchard fruits:											
Apples.....	47	43	9	9	7	18	4	1		1	2
Apricots.....	161	130	1	6	16	107	31	1	5	4	21
Cherries.....	63	60	1		6	53	3				3
Figs.....	63	60	9	2	11	38	3			1	2
Peaches.....	229	205	10	23	18	154	24		1	3	20
Pears.....	177	170	27	15	13	115	7	1	1		5
Plums.....	120	121		2	7	112	5				5
Prunes.....	202	196	15	22	21	138	6			2	4
Quinces.....	4	4				4					
Nectarines.....	11	11				11					
Grapes.....	362	312	102	39	16	165	50	20	8	1	21
Small fruits.....	2						2	2			
Subtropical fruits:											
Valencia oranges.....	308	65	1	11	9	44	243	25	36	41	141
Navel oranges.....	256	84	4	14	10	56	172	5	36	20	111
All other oranges.....	35	1				1	34			2	32
Lemons.....	187	20				20	167	24	21	25	97
Marsh grapefruit.....	56	17				17	39	3		3	37
Other grapefruit.....	12	5				5	7				7
Avocados.....	16						16		1		14
Olives.....	46	37	2		6	29	9			2	7
Persimmons.....	16	6				6	10			1	9
Pomegranates.....	10	5				5	5	1		2	2
Nuts:											
Walnuts, English or Persian.....	122	37	2	2	5	28	85	12	8	10	55
Almonds.....	29	21				21	8	2	2		4

<sup>1</sup> Includes 2 farms in Washington and 2 in Oregon having other enterprises.

<sup>2</sup> The combinations of fruit most common on farms having fruit only were—Northern California, orchard fruits and grapes; and southern California, subtropical fruits and nuts.

TABLE 27.—LARGE-SCALE COTTON FARMS—NUMBER, CLASSIFIED BY ENTERPRISE AND BY ACRES IN COTTON, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	ALL LARGE-SCALE COTTON FARMS			LARGE-SCALE FARMS CLASSIFIED BY ACRES IN COTTON, PER FARM													
	Total	Cotton alone	Cotton and other enterprises	Under 300	300 to 399	400 to 499	500 to 599	600 to 699	700 to 799	800 to 899	900 to 999	1,000 to 1,449	1,500 to 1,999	2,000 to 2,499	2,500 to 3,400	3,500 to 4,400	4,500 and over
United States.....	441	308	133	49	61	54	58	41	25	21	26	50	23	14	13	3	3
GEOGRAPHIC DIV.:																	
W. N. Central.....	6	5	1	2	1	3	1	2	1	1	1	1	1	1	1	1	1
South Atlantic.....	15	7	8	1	3	2	4	2	4	4	2	2	3	1	1	1	1
E. S. Central.....	33	27	6	1	3	5	8	4	4	2	2	3	1	1	1	1	1
W. S. Central.....	166	134	32	4	12	8	13	20	11	11	15	31	19	9	10	1	2
Mountain.....	88	63	25	13	12	17	16	5	5	4	4	6	1	2	1	1	1
Pacific.....	133	72	61	29	30	19	16	10	4	4	5	9	3	2	1	1	1
W. N. CENTRAL:																	
Missouri.....	6	5	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH ATLANTIC:																	
North Carolina.....	4	1	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1
South Carolina.....	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Georgia.....	8	4	4	2	2	2	3	1	1	1	1	1	1	1	1	1	1
E. S. CENTRAL:																	
Tennessee.....	3	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
Alabama.....	8	4	4	1	1	2	3	2	1	1	1	1	1	1	1	1	1
Mississippi.....	22	21	1	1	1	4	5	1	2	1	1	3	1	1	1	1	1
W. S. CENTRAL:																	
Arkansas.....	84	33	1	2	2	3	5	2	2	3	10	1	2	2	2	2	2
Louisiana.....	12	9	3	2	2	2	1	1	3	2	2	1	2	2	2	2	2
Oklahoma.....	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Texas.....	118	92	26	4	8	4	10	13	6	9	10	20	18	5	8	1	2
MOUNTAIN:																	
New Mexico.....	15	9	6	1	4	5	2	1	4	4	4	1	1	1	1	1	1
Arizona.....	73	54	19	12	8	12	14	4	5	4	4	5	1	1	1	1	1
PACIFIC:																	
California.....	133	72	61	29	30	19	16	10	4	4	5	9	3	2	1	1	1
Northern.....	96	52	44	18	24	12	11	8	3	3	3	7	3	2	1	1	1
Southern.....	37	20	17	11	6	7	5	2	1	1	2	2	1	1	1	1	1

TABLE 28.—LARGE-SCALE POTATO FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE AND ACRES IN POTATOES PER FARM, BY DIVISIONS, CENSUS OF 1930

ITEM	UNITED STATES	New England and Middle Atlantic	North Central	South Atlantic and East South Central	West South Central	Mountain	PACIFIC	
							Washington and Oregon	California
Total.....	262	88	39	37	4	43	14	37
Kind of enterprise:								
Potatoes alone.....	129	68	15	10	3	13	3	17
Potatoes and other enterprises.....	133	20	24	27	1	30	11	20
Acres in potatoes per farm:								
Under 100.....	40	11	7	4	1	16	7	2
100-124.....	60	25	15	13	1	12	1	2
125-149.....	28	15	5	2	1	4	1	2
150-199.....	65	26	9	9	1	10	5	6
200-299.....	38	8	9	7	1	1	1	11
300-499.....	22	2	7	1	1	1	1	1
500-749.....	6	1	2	1	1	1	1	1
750-999.....	1	1	1	1	1	1	1	1
1,000 and over.....	2	1	1	1	1	1	1	1

TABLE 29.—LARGE-SCALE TOBACCO FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, PRICE RECEIVED FOR TOBACCO, AND ACRES IN TOBACCO PER FARM, BY DIVISIONS, CENSUS OF 1930

ITEM	UNITED STATES	New England and Middle Atlantic	South Atlantic and East South Central	ITEM	UNITED STATES	New England and Middle Atlantic	South Atlantic and East South Central
Total.....	128	90	38	Acres in tobacco per farm:			
				Under 30.....	4	2	2
Kind of enterprise:				30-49.....	30	21	18
Tobacco only.....	91	68	23	50-99.....	37	27	10
Tobacco and other enterprises.....	37	22	15	100-149.....	27	22	5
Price received for tobacco on tobacco farms only:				150-199.....	12	11	1
Under 40 cents.....	13	12	1	200-299.....	5	5	1
40-69 cents.....	25	20	5	300 and over.....	4	2	2
70 cents and over.....	53	36	17				

TABLE 30.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE AND ACREAGE IN PRINCIPAL CROP FOR NEW ENGLAND AND MIDDLE ATLANTIC DIVISIONS, CENSUS OF 1930

ITEM	All large-scale crop-specialty farms	LARGE-SCALE CROP SPECIALTY FARMS CLASSIFIED BY—									
		Kind of enterprise		STATES							
		With other enterprise	With no other enterprise	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Pennsylvania	New Jersey	New York
Total.....	178	42	136	50	2	1	15	74	3	6	27
Potato—Total.....	88	20	68	50	1			1	3	6	27
Under 100 acres.....	11	0	2		1				2	1	7
100-124 acres.....	25	0	19	15					1	4	5
125-149 acres.....	15	1	14	8							7
150-199 acres.....	26	3	23	17				1		1	7
200-299 acres.....	8		8	8							
300-499 acres.....	2	1	1	1							1
500-749 acres.....	1		1	1							
750-999 acres.....											
1,000 acres and over.....											
Tobacco—Total.....	90	22	68		1	1	15	73			
Under 30 acres.....	2	2					1	1			
30-49 acres.....	21	0	12				3	18			
50-99 acres.....	27	5	22		1	1	5	20			
100-149 acres.....	22	1	21				4	18			
150-199 acres.....	11	4	7				2	9			
200-299 acres.....	5	1	4					5			
300 acres and over.....	2		2					2			

TABLE 31.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE AND ACREAGE IN PRINCIPAL CROP, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

ITEM	Total	Ohio	Michigan	Wisconsin	Minnesota	Iowa	Missouri	North Dakota	Nebraska	Kansas
Total.....	44	4	3	12	10	2	1	4	4	4
Potato.....	39	4		12	9	1	1	4	4	4
Acres in potatoes per farm:										
Under 100.....										
100-124.....	7	1		1	3					2
125-149.....	5			2	1					
150-199.....	9	3		3			1		1	2
200-299.....	9			6	1			2	1	
300-499.....	7			1	2	1		2	1	
500-749.....	2				2				1	
750-999.....										
1,000 and over.....										
Potato—Kind of enterprise—										
Total.....	39	4		12	9	1	1	4	4	4
Potatoes alone.....	15	1		7	4	1		1		1
Potatoes and truck.....	5	1		3	1					
Potatoes and small grain.....	3				1				2	
Potatoes and other combinations.....	10	2		2	3		1	3	2	3
Other farms—Total.....	5		3		1	1				
Mint.....	3		3							
Sugar beets and small grain.....	1				1					
Sweet sorghum.....	1					1				

TABLE 32.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY ACREAGE IN PRINCIPAL CROP AND WHETHER OR NOT WITH OTHER IMPORTANT ENTERPRISES FOR SOUTH ATLANTIC AND EAST SOUTH CENTRAL DIVISIONS, CENSUS OF 1930

ITEM	LARGE-SCALE CROP-SPECIALTY FARMS CLASSIFIED BY—												
	All large-scale crop-specialty farms	Kind of enterprise		States									
		With no other enterprise	With other enterprise	Delaware	Maryland	Virginia	North Carolina	South Carolina	Georgia	Florida	Kentucky	Tennessee	Alabama
Total.....	78	34	44	1	2	15	6	10	13	20	7	2	2
Tobacco farms—Total.....	38	23	15				2	1	12	14	6	2	1
Acres in tobacco per farm:													
Under 30 acres.....	2	1	1							2			
30-49 acres.....	18	17	1						6	9			
50-99 acres.....	10	3	7				1		2	2	3	1	1
100-149 acres.....	5	1	4					1	1	1	1	1	
150-199 acres.....	1	1	1							1			
200 acres and over.....	2	1	1										
Potato farms—Total.....	37	10	27		2	15	4	9		5	1		1
Acres in potatoes per farm:													
Under 100 acres.....	4	1	3			1		2			1		
100-124 acres.....	13	3	10			8		3		2			
125-149 acres.....	1	1	1			1		1					
150-199 acres.....	9	2	7		1	4		2					1
200-299 acres.....	7	3	4		1	1		1					
300-499 acres.....	1	1	1							1			
500-749 acres.....	1		1					1					
750-999 acres.....													
1,000 acres and over.....													
All others—Total.....	3	1	2	1					1	1			
Sweet potatoes.....	1	1		1									
Sugarcane and miscellaneous.....	1		1						1				
Sugarcane, cotton, and miscellaneous.....	1		1							1			

TABLE 33.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY PRINCIPAL CROP AND KIND OF ENTERPRISE, FOR SOUTH ATLANTIC AND EAST SOUTH CENTRAL DIVISIONS, CENSUS OF 1930

KIND OF ENTERPRISE	Total	Delaware	Maryland	Virginia	North Carolina	South Carolina	Georgia	Florida	Kentucky	Tennessee	Alabama
Total.....	78	1	2	15	6	10	13	20	7	2	2
Tobacco—Total.....	88				2	1	12	14	6	2	1
Tobacco alone.....	23						9	12	1		1
Tobacco and miscellaneous.....	5				2		1		2		
Tobacco and livestock.....	7							2	3	2	
Tobacco and cotton.....	3					1	2				
Potatoes—Total.....	37		2	15	4	0		5	1		1
Potatoes alone.....	10		1	3	3	1		2			
Potatoes and miscellaneous.....	10		1	4	1	1		2			1
Potatoes and sweet potatoes.....	4			4							
Potatoes and strawberries.....	2			2							
Potatoes and truck.....	7					5		1	1		
Potatoes and cotton.....	2					2					
Potatoes, truck, and strawberries.....	2			2							
All others—Total.....	3	1					1	1			
Sweetpotatoes.....	1	1									
Sugarcane and miscellaneous.....	1						1				
Sugarcane, cotton, and miscellaneous.....	1							1			

TABLE 34.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND AND ACREAGE IN PRINCIPAL CROP FOR WEST SOUTH CENTRAL DIVISION, CENSUS OF 1930

ITEM	Total	Texas	Oklahoma	Louisiana	ITEM	Total	Texas	Oklahoma	Louisiana
Total.....	79	5	2	72	Potatoes—Total.....	4	3	1	
Sugarcane—Total.....	71			71	Under 100 acres.....				
Under 100 acres.....					100-124 acres.....				
100-199 acres.....					125-149 acres.....				
200-299 acres.....	2			2	150-199 acres.....				
300-399 acres.....	5			5	200-299 acres.....	1		1	
400-499 acres.....	11			11	300-499 acres.....	1	1		
500-749 acres.....	25			25	500-749 acres.....	1	1		
750-999 acres.....	9			9	750-999 acres.....				
1,000 acres and over.....	19			19	1,000 acres and over.....	1	1		
Hay—Total.....	3	2		1	Sweetpotatoes.....	1		1	
1,000 acres and over.....	3	2		1					

<sup>1</sup> In Louisiana 62 farms grew sugarcane alone, 6 grew rice, and 3 hay.





TABLE 37.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND AND ACREAGE IN PRINCIPAL CROP AND WHETHER OR NOT WITH OTHER IMPORTANT ENTERPRISE, FOR WASHINGTON AND OREGON, CENSUS OF 1930

ITEM	All large-scale crop-specialty farms	LARGE-SCALE CROP-SPECIALTY FARMS CLASSIFIED BY KIND OF ENTERPRISES							
		With no other enterprise	With other enterprise	Washington			Oregon		
				Total	With no other enterprise	With other enterprise	Total	With no other enterprise	With other enterprise
Total.....	32	17	15	16	5	11	16	12	4
Potatoes—Total.....	14	3	11	10	1	9	4	2	2
Under 100 acres.....	7	1	6	6	1	5	1		1
100-124 acres.....	1		1	1		1			
125-149 acres.....									
150-199 acres.....	5	2	3	2		2	3	2	1
200-299 acres.....	1		1	1		1			
300-499 acres.....									
500-749 acres.....									
750-999 acres.....									
1,000 acres and over.....									
Hops—Total.....	12	11	1	3	2	1	9	9	
Under 100 acres.....	2	1	1	2	1	1			
100-199 acres.....	3	3		1	1		2	2	
200-299 acres.....	3	3					3	3	
300-399 acres.....	3	3					3	3	
400-499 acres.....									
500 acres and over.....	1	1					1	1	
Beans—Total.....	2	2		1	1		1	1	
4,000 acres and over.....	2	2		1	1		1	1	
Hay—Total.....	1		1				1		1
Peppermint—Total.....	1		1				1		1
Sugar beats—Total.....	1		1	1		1			
Golden seal—Total.....	1	1		1	1				

TABLE 38.—LARGE-SCALE CROP-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND AND ACREAGE IN PRINCIPAL CROP AND WHETHER OR NOT WITH OTHER IMPORTANT ENTERPRISE, FOR CALIFORNIA, CENSUS OF 1930

ITEM	LARGE-SCALE CROP-SPECIALTY FARMS CLASSIFIED BY KIND OF ENTERPRISES								
	All large-scale crop-specialty farms	California		Northern California			Southern California		
		With no other enterprise	With other enterprise	Total	With no other enterprise	With other enterprise	Total	With no other enterprise	With other enterprise
California—Total.....	212	103	109	118	60	56	96	43	53
Hay—Total.....	35	23	12	7	4	3	28	19	9
Under 200 acres.....	3		3	1		1	2		2
200-299 acres.....	4	4					4	4	
300-399 acres.....	10	5	5	4	2	2	6	3	3
400-499 acres.....	6	5	1	6			6	5	1
500-749 acres.....	9	8	1	2	2		7	6	1
750-999 acres.....									
1,000 acres and over.....	3	1	2				3	1	2
Potatoes—Total.....	37	17	20	35	17	18	2		2
Under 100 acres.....	2		2	2		2			
100-124 acres.....	2		2	2		2			
125-149 acres.....	2		2	2		2			
150-199 acres.....	6	3	3	6	3	3			
200-299 acres.....	11	7	4	11	7	4			
300-499 acres.....	11	6	5	9	6	3	2		2
500-749 acres.....	1		1	1		1			
750-999 acres.....	1		1	1		1			
1,000 acres and over.....	1	1		1	1				
Hops—Total.....	8	5	3	8	5	3			
Under 100 acres.....	6	4	2	6	4	2			
100 acres and over.....	2	1	1	2	1	1			
Sugar beets—Total.....	23	14	9	20	14	6	3		3
Under 100 acres.....	2		2	1		1	1		1
100-199 acres.....	3		3	3		3			
200-299 acres.....	1	1		1	1	1			
300-399 acres.....	1		1	1		1			
400-499 acres.....	6	4	2	6	4	1	1		1
500-749 acres.....	3	2	1	2	2		1		1
750-999 acres.....	4	4		4	4				
1,000 acres and over.....	3	3		3	3				
Beans—Total.....	107	42	65	44	18	26	63	24	39
Under 200 acres.....	17	4	13	6	2	4	11	2	9
200-299 acres.....	40	16	24	14	4	10	26	12	14
300-399 acres.....	14	8	6	6	3	3	8	5	3
400-499 acres.....	14	4	10	8	2	6	6	2	4
500-749 acres.....	13	7	6	7	5	2	6	2	4
750-999 acres.....	4	2	2	1	1		3	1	2
1,000-1,499 acres.....	3		3						3
1,500 acres and over.....	2	1	1	2	1	1			
Sweet potatoes—Total.....	1	1		1	1				
Peppermint—Total.....	1	1		1	1				

TABLE 39.—LARGE-SCALE DAIRY FARMS—NUMBER, CLASSIFIED BY SIZE OF HERD AND BY PRICE RECEIVED FOR MILK, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	All large-scale dairy farms	LARGE-SCALE DAIRY FARMS CLASSIFIED BY—												
		Number of cows per herd								Price received for milk per gallon				
		Under 60 cows	60 to 74 cows	75 to 99 cows	100 to 149 cows	150 to 199 cows	200 to 299 cows	300 to 499 cows	500 to 999 cows	1,000 cows and over	Under 25 cents	25 to 49 cents	50 to 74 cents	75 cents and over
United States.....	882	54	81	165	300	143	75	48	12	4	186	422	209	63
<b>GEOGRAPHIC DIVISIONS:</b>														
New England.....	84	15	17	20	19	10	1	2				22	45	17
Middle Atlantic.....	147	20	20	27	39	20	14	6		1		63	11	14
East North Central.....	35	3	11	7	8	4	3				0	6	5	7
West North Central.....	21		1	10	8	2	1		1		0	13	3	1
South Atlantic.....	97	6	8	24	40	10	3	5	1		4	51	18	3
East South Central.....	31		3	6	11	9	2				1	9	3	1
West South Central.....	41		1	2	16	11	7	4			1	18	11	3
Mountain.....	31		4	8	9	7	2	1			3	23	7	3
Pacific.....	392	10	17	61	140	70	43	29	10	3	159	204	24	5
<b>NEW ENGLAND:</b>														
Maine.....	1				1							1		
New Hampshire.....	7	1	2	2	1	1						2	5	
Vermont.....	4				4							2	2	
Massachusetts.....	40	6	8	7	10	7		2				11	19	10
Rhode Island.....	13	3	3	5	1	1						2	8	3
Connecticut.....	19	5	4	6	2	1	1					4	11	4
<b>MIDDLE ATLANTIC:</b>														
New York.....	62	7	8	12	23	8	3	1			4	21	30	7
New Jersey.....	50	7	3	9	11	8	7	4		1		28	16	6
Pennsylvania.....	35	6	9	6	5	4	4	1			2	10	9	5
<b>EAST NORTH CENTRAL:</b>														
Ohio.....	10	2	3		2	1	1	1			1	3	4	2
Indiana.....	3		1								1	2		
Illinois.....	9		3	3	2		1				2	3	1	3
Michigan.....	10		3	3	2	2					1	5	4	
Wisconsin.....	6	1	1	1	1	1	1		1		1	1	2	3
<b>WEST NORTH CENTRAL:</b>														
Minnesota.....	4			2	2							2	2	
Iowa.....	2		1								1	1		
Missouri.....	8			2	4	2					1	6	1	
North Dakota.....														
South Dakota.....														
Nebraska.....	4			3	1						2	2		
Kansas.....	3			2	1							2		1
<b>SOUTH ATLANTIC:</b>														
Delaware.....	3	1		1	1							3		
Maryland.....	17	1	3	6	6	1						12	4	1
District of Columbia.....														
Virginia.....	20	2		2	13	2		1				10	3	1
West Virginia.....	3	1	1		1							1	2	
North Carolina.....	15		1	7	5	1	1					5	0	1
South Carolina.....	5	1	1	2	1							1	3	1
Georgia.....	8		1	2	3	1	1					5	2	1
Florida.....	20		1	4	10	5	1	4	1			8	12	6
<b>EAST SOUTH CENTRAL:</b>														
Kentucky.....	2			1	1							1	1	
Tennessee.....	2			1	3	5	1	1				2	6	
Alabama.....	13		1	3	5	8	1				1	5	9	3
Mississippi.....	3			1	2							1	2	
<b>WEST SOUTH CENTRAL:</b>														
Arkansas.....	3				1	2						2	1	
Louisiana.....	1				1							1		
Oklahoma.....	7				4	1	2					5	2	
Texas.....	30		1	2	10	8	5	4			7	15	8	
<b>MOUNTAIN:</b>														
Montana.....	5			2	1	2					1	3		1
Idaho.....	1			1								1		
Wyoming.....														
Colorado.....	8		1	3		2	1	1			1	5	1	1
New Mexico.....	3		2	1	3	1	1					4	3	1
Arizona.....	7			1	5	1					1	4	2	
Utah.....														
Nevada.....	2		1			1						1	1	
<b>PACIFIC:</b>														
Washington.....	23		2	5	11	5	3	2			9	12	2	
Oregon.....	12			3	2	2	1				3	9		
California.....	357	10	15	52	133	68	39	26	10	3	147	183	22	5
Northern.....	175	1	2	17	74	33	27	14	6	1	114	64	5	2
Southern.....	182	9	13	36	59	35	12	12	4	2	33	120	17	3



TABLE 40.—LARGE-SCALE DAIRY FARMS—NUMBER, CLASSIFIED BY NUMBER OF COWS MILKED, KIND OF ENTERPRISE, AND PRICE RECEIVED FOR MILK, BY DIVISIONS, CENSUS OF 1930—Continued

ITEM	All large-scale dairy farms	LARGE-SCALE FARMS CLASSIFIED BY PRICE RECEIVED FOR MILK PER GALLON				LARGE-SCALE FARMS HAVING—			Other important enterprise
		Under 25 cents	25 to 49 cents	50 to 74 cents	75 cents and over	No other important enterprise			
						Total	Growing rough-age	Buying all feed	
<b>Pacific</b>									
Under 60 cows.....	10		4	5	1	6		6	4
60 to 74 cows.....	17	3	10	4		4	2	2	13
75 to 99 cows.....	61	15	39	7		38	19	19	23
100 to 149 cows.....	149	76	67	5	1	94	70	24	55
150 to 199 cows.....	70	31	37	2		44	28	16	26
200 to 299 cows.....	43	17	26			30	19	11	13
300 to 499 cows.....	29	13	14		2	16	10	6	13
500 to 999 cows.....	10	4	5		1	6	4	2	4
1,000 cows and over.....	3		2	1		2	1	1	1
<b>WASHINGTON</b>									
Under 60 cows.....			2			1		1	1
60 to 74 cows.....	2					4	3	1	1
75 to 99 cows.....	5	3	2			11	8	3	
100 to 149 cows.....	11	5	4	2					
150 to 199 cows.....									
200 to 299 cows.....	3		3			3		3	
300 to 499 cows.....	2	1	1			2	1	1	
500 to 999 cows.....									
1,000 cows and over.....									
<b>OREGON</b>									
Under 60 cows.....									
60 to 74 cows.....									
75 to 99 cows.....	3		3			3	2	1	
100 to 149 cows.....	5	1	4			5	4	1	
150 to 199 cows.....	2	1	1			1	1	1	1
200 to 299 cows.....	1	1				1	1		
300 to 499 cows.....	1		1			1		1	
500 to 999 cows.....									
1,000 cows and over.....									
<b>CALIFORNIA</b>									
Under 60 cows.....	10		4	5	1	6		6	4
60 to 74 cows.....	15	3	8	4		3	2	1	12
75 to 99 cows.....	53	12	34	7		31	14	17	22
100 to 149 cows.....	133	70	59	3	1	78	58	20	55
150 to 199 cows.....	68	30	36	2		43	28	15	25
200 to 299 cows.....	39	16	23			26	18	8	13
300 to 499 cows.....	26	12	12		2	13	9	4	13
500 to 999 cows.....	10	4	5		1	6	4	2	4
1,000 cows and over.....	3		2	1		2	1	1	1
<b>NORTHERN</b>									
Under 60 cows.....	1			1		1		1	
60 to 74 cows.....	2	1		1		1	1		1
75 to 99 cows.....	17	7	8	2		8	8		0
100 to 149 cows.....	74	55	18		1	45	43	2	29
150 to 199 cows.....	33	23	9	1		21	20	1	12
200 to 299 cows.....	27	16	11			18	16	3	9
300 to 499 cows.....	14	9	4		1	8	6	2	6
500 to 999 cows.....	6	3	3			3	3		3
1,000 cows and over.....	1		1			3			1
<b>SOUTHERN</b>									
Under 60 cows.....	9		4	4	1	5		5	4
60 to 74 cows.....	13	2	8	3		2	1	1	11
75 to 99 cows.....	36	5	26	5		23	6	17	13
100 to 149 cows.....	59	15	41	3		33	15	18	20
150 to 199 cows.....	35	7	27	1		22	8	14	13
200 to 299 cows.....	12		12			8	3	5	4
300 to 499 cows.....	12	3	8		1	5	3	2	7
500 to 999 cows.....	4	1	2		1	3	1	2	1
1,000 cows and over.....	2		1	1		2	1	1	

TABLE 41.—LARGE-SCALE CATTLE RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND AND NUMBER OF CATTLE SOLD, BY DIVISIONS, CENSUS OF 1930

ITEM	United States	North Central	South Atlantic and East South Central	West South Central	Mountain	PACIFIC	
						Washington and Oregon	California
Total.....	1,103	176	20	430	308	34	147
Cows on hand per ranch:							
None.....	157	49	9	54	23	1	21
Under 500.....	310	72	6	75	77	18	62
500-749.....	182	25	1	74	51	6	25
750-999.....	111	7	1	50	39	1	13
1,000-1,499.....	162	11	-----	76	54	5	16
1,500-2,499.....	102	10	1	46	40	1	4
2,500-3,499.....	33	2	1	17	11	-----	2
3,500-4,499.....	18	-----	-----	14	2	1	1
4,500 and over.....	28	-----	1	14	9	1	3
Cattle sold per ranch:							
Under 500.....	250	46	13	60	82	16	33
500-749.....	266	41	2	99	77	10	37
750-999.....	130	28	1	50	33	2	16
1,000-1,499.....	213	27	3	93	62	3	25
1,500-2,499.....	127	20	-----	56	34	1	16
2,500-3,499.....	49	2	-----	28	9	2	8
3,500-4,499.....	24	8	1	9	4	-----	2
4,500 and over.....	44	4	-----	25	5	-----	10

TABLE 42.—LARGE-SCALE SHEEP RANCHES HAVING SHEEP ALONE—NUMBER, CLASSIFIED BY NUMBER OF SHEEP SHORN PER RANCH, BY DIVISIONS, CENSUS OF 1930

SHEEP SHORN PER RANCH	United States	North Central	West South Central	Mountain	PACIFIC	
					Washington and Oregon	California
Total.....	475	2	13	342	70	48
Under 3,000.....	9	-----	-----	5	2	2
3,000-3,999.....	33	-----	-----	13	10	10
4,000-4,999.....	60	1	-----	32	18	9
5,000-5,999.....	81	-----	3	57	16	5
6,000-6,999.....	74	1	1	57	7	8
7,000-7,999.....	38	-----	-----	31	5	2
8,000-8,999.....	39	-----	1	29	4	5
9,000-9,999.....	21	-----	1	18	2	-----
10,000-11,999.....	42	-----	1	37	2	2
12,000-14,999.....	36	-----	4	26	4	2
15,000-19,999.....	22	-----	1	19	-----	2
20,000-29,999.....	14	-----	-----	13	-----	1
30,000-39,999.....	3	-----	-----	3	-----	-----
40,000 and over.....	3	-----	1	2	-----	-----

TABLE 43.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY KIND OF RANCH, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

KIND OF RANCH	Total	North Dakota	South Dakota	Nebraska	Kansas
Total.....	179	1	11	69	98
Total sheep ranches.....	3	1	2		
Sheep alone.....	2		2		
Sheep and cattle.....					
Sheep and other enterprises.....	1	1			
Total cattle ranches.....	176		9	69	98
Cow ranches alone.....	38		4	31	3
Steer ranches alone.....	47			17	30
Steer and cow ranches or vice versa.....	19		4	10	5
Cattle and sheep ranches.....	1			1	
Cow ranches and cattle feeding.....	6		1	1	4
Steer ranches and cattle feeding.....	44			5	39
Cow ranches and cash grain.....	3			1	2
Steer ranches and cash grain.....	8			1	7
All other cattle ranches.....	10			2	8

TABLE 44.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND AND SHEEP SHORN, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale stock ranches	LARGE-SCALE STOCK RANCHES CLASSIFIED BY NUMBER OF SHEEP SHORN PER RANCH					
		None	Under 3,000	3,000-3,999	4,000-4,999	5,000-5,999	6,000-6,999
Total.....	179	157	19	1	1		1
None.....	52	47	4		1		
Under 500.....	72	60	10	1			
500-749.....	25	22	3				1
750-999.....	7	7					
1,000-1,499.....	11	11					
1,500-2,499.....	10	8	2				
2,500-3,499.....	2	2					
3,500-4,499.....							
4,500 and over.....							



TABLE 45.—LARGE-SCALE CATTLE RANCHES—NUMBER, CLASSIFIED BY NUMBER OF STEERS OR OTHER CATTLE SOLD AND NUMBER OF COWS ON HAND, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale cattle ranches	LARGE-SCALE RANCHES CLASSIFIED BY NUMBER OF STEERS OR OTHER CATTLE SOLD PER RANCH								
		None	Under 500	500-749	750-999	1,000-1,499	1,500-2,499	2,500-3,499	3,500-4,499	4,500 and over
Total.....	176	48	41	28	27	20	2	8	4	
None.....	49	5	10	14	7	8	2	2	1	
Under 500.....	72	23	13	6	13	9		5	3	
500-749.....	25	13	8	1	2	1				
750-999.....	7	2	4		1					
1,000-1,499.....	11	3	3	3	2					
1,500-2,499.....	10		3	3	2	1		1		
2,500-3,499.....	2			1		1				
3,500-4,499.....										
4,500 and over.....										
NEBRASKA										
Total.....	69	10	18	11	14	8		1	1	
None.....	9		3	3	3					
Under 500.....	25	6	2	2	7	6		1	1	
500-749.....	13	7	5		1					
750-999.....	6	2	4							
1,000-1,499.....	5	1	1	2	1					
1,500-2,499.....	9		3	3	2	1				
2,500-3,499.....	2			1		1				
3,500-4,499.....										
4,500 and over.....										
KANSAS										
Total.....	98	24	22	17	12	12	2	6	3	
None.....	40	5	7	11	4	8	2	2	1	
Under 500.....	45	15	11	4	6	3		4	2	
500-749.....	7	3	2	1		1				
750-999.....	1				1					
1,000-1,499.....	5	1	2	1	1					
1,500-2,499.....										
2,500-3,499.....										
3,500-4,499.....										
4,500 and over.....										
NORTH AND SOUTH DAKOTA										
Total.....	9	6	1		1			1		
None.....										
Under 500.....	2	2								
500-749.....	5	3	1		1					
750-999.....										
1,000-1,499.....	1	1								
1,500-2,499.....	1							1		
2,500-3,499.....										
3,500-4,499.....										
4,500 and over.....										

TABLE 46.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY KIND OF RANCH, FOR SOUTH ATLANTIC AND EAST SOUTH CENTRAL DIVISIONS, CENSUS OF 1930

KIND OF RANCH	KIND OF RANCH					KIND OF RANCH	KIND OF RANCH				
	Total	Virginia	West Virginia	Florida	Alabama		Total	Virginia	West Virginia	Florida	Alabama
Total.....	20	11	4	4	1	Cattle ranches—Continued.					
Cattle ranches, total.....	20	11	4	4	1	Steers alone.....	13	9	4		
Cows alone.....	4			4		Cows and steers.....	1	1			
						Cattle and other enterprises.....	2	1		1	







TABLE 51.—LARGE-SCALE CATTLE RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND AND NUMBER OF STEERS OR OTHER CATTLE SOLD, FOR WEST SOUTH CENTRAL DIVISION, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale cattle ranches	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF STEERS OR OTHER CATTLE SOLD PER RANCH							
		Under 500	500-749	750-999	1,000-1,499	1,500-2,499	2,500-3,499	3,500-4,499	4,500 and over
Total.....	420	80	99	50	93	56	28	9	25
None.....	54	2	0	8	12	10	9	1	3
Under 500.....	75	13	11	11	22	6	7	3	2
500-749.....	74	27	25	6	10	3	1		2
750-999.....	50	0	21	5	6	7	1		1
1,000-1,499.....	76	9	23	13	18	6	2	2	3
1,500-2,499.....	46		7	6	17	10	1	2	3
2,500-3,499.....	17		3	1	3	7	2		1
3,500-4,499.....	14				3	4	1	1	5
4,500 and over.....	14				2	3	4		6

TABLE 52.—LARGE-SCALE COW RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND, FOR WEST SOUTH CENTRAL DIVISION, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale cow ranches	TEXAS					OKLAHOMA	LOUISIANA
		Total	Trans-Pecos and High Plains	Edwards Plateau	Pan-handle	South and east Texas		
Total.....	172	157	50	10	50	47	14	1
Under 500.....	2	1			1		1	
500-749.....	26	22	6	4	9	3	4	
750-999.....	28	23	10	1	8	4	5	
1,000-1,499.....	45	42	17	3	12	10	3	
1,500-2,499.....	35	35	10	1	10	14		
2,500-3,499.....	14	13	4	1	3	5		1
3,500-4,499.....	10	9			5	4	1	
4,500 and over.....	12	12	3		2	7		

TABLE 53.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY KIND OF RANCH, FOR MOUNTAIN DIVISION, CENSUS OF 1930

KIND OF RANCH	All large-scale stock ranches	Montana	Wyoming	Colorado	Idaho	Nevada	Utah	Arizona	New Mexico
		Total.....	746	146	140	91	79	71	41
Total sheep ranches.....	440	98	92	37	69	41	37	27	39
Sheep alone.....	342	78	68	27	58	30	33	24	24
Sheep and cattle.....	76	16	21	7	3	9	4	3	13
Sheep and other enterprises.....	22	4	3	3	8	2			2
Total cattle ranches.....	306	48	48	54	10	30	4	34	78
Cows alone.....	139	17	27	14	2	14	1	22	42
Steers alone.....	40	3	4	14		5	3	4	7
Steers and cows.....	68	16	11	15	6	3		7	10
Cattle and sheep.....	37	5	4	7	1	5		1	14
Cattle and other enterprises.....	22	7	2	4	1	3			5



TABLE 55.—LARGE-SCALE CATTLE RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND AND NUMBER OF STEERS OR OTHER CATTLE SOLD, FOR MOUNTAIN DIVISION, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale cattle ranches	LARGE-SCALE RANCHES CLASSIFIED BY NUMBER OF STEERS OR OTHER CATTLE SOLD PER RANCH							
		Under 500	500-749	750-999	1,000-1,499	1,500-2,499	2,500-3,499	3,500-4,499	4,500 and over
Total.....	306	82	77	33	62	34	9	4	5
None.....	23	2	4	—	11	6	—	—	—
Under 500.....	77	29	15	0	13	7	1	1	2
500-749.....	51	26	10	4	6	3	2	—	—
750-999.....	39	9	16	6	6	1	—	1	—
1,000-1,499.....	54	14	22	9	3	5	1	—	—
1,500-2,499.....	40	2	9	5	17	5	1	—	1
2,500-3,499.....	11	—	—	—	5	6	—	—	—
3,500-4,499.....	2	—	1	—	—	—	—	1	—
4,500 and over.....	9	—	—	—	1	1	4	1	2
MONTANA, WYOMING, AND COLORADO									
Total.....	150	47	38	18	29	13	3	2	—
None.....	13	1	3	—	7	2	—	—	—
Under 500.....	54	24	11	6	7	4	1	1	—
500-749.....	27	14	5	1	4	2	1	—	—
750-999.....	20	2	9	5	4	—	—	—	—
1,000-1,499.....	20	6	9	4	—	1	—	—	—
1,500-2,499.....	11	—	1	2	5	2	1	—	—
2,500-3,499.....	4	—	—	—	2	2	—	—	—
3,500-4,499.....	—	—	—	—	—	—	—	—	—
4,500 and over.....	1	—	—	—	—	—	—	1	—
IDAHO, UTAH, AND NEVADA									
Total.....	44	15	12	6	5	4	1	—	1
None.....	2	1	1	—	—	—	—	—	—
Under 500.....	13	4	3	3	1	1	—	—	1
500-749.....	9	5	2	2	—	—	—	—	—
750-999.....	4	2	1	—	1	—	—	—	—
1,000-1,499.....	10	2	5	—	1	1	1	—	—
1,500-2,499.....	4	1	—	1	1	1	—	—	—
2,500-3,499.....	2	—	—	—	1	1	—	—	—
3,500-4,499.....	—	—	—	—	—	—	—	—	—
4,500 and over.....	—	—	—	—	—	—	—	—	—
ARIZONA AND NEW MEXICO									
Total.....	112	20	27	9	28	17	5	2	4
None.....	3	—	—	—	4	4	—	—	—
Under 500.....	10	1	1	—	5	2	—	—	1
500-749.....	15	7	3	1	2	1	1	—	—
750-999.....	15	5	6	1	1	1	—	1	—
1,000-1,499.....	24	6	8	5	2	3	—	—	—
1,500-2,499.....	25	1	8	2	11	2	—	—	1
2,500-3,499.....	5	—	—	—	2	3	—	—	—
3,500-4,499.....	2	—	1	—	—	—	—	1	—
4,500 and over.....	8	—	—	—	1	1	4	—	2

TABLE 56.—LARGE-SCALE COW RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS PER FARM, FOR MOUNTAIN DIVISION, CENSUS OF 1930

COWS ON HAND PER RANCH	Total	Montana	Wyoming	Colorado	Idaho	Utah	Nevada	Arizona	New Mexico
Total.....	139	17	27	14	2	1	14	22	42
Under 500.....	9	2	5	1	1				
500-749.....	21	3	8	1	1		2	3	3
750-999.....	26	6	4	4			2	2	8
1,000-1,499.....	36	2	6	5			6	6	11
1,500-2,499.....	30	2	2	3			4	0	13
2,500-3,499.....	7	2	1			1		1	2
3,500-4,499.....	1								1
4,500 and over.....	9		1					4	4

TABLE 57.—LARGE-SCALE STEER RANCHES—NUMBER, CLASSIFIED BY NUMBER OF STEERS PER FARM, FOR MOUNTAIN DIVISION, CENSUS OF 1930

STEERS ON HAND OR SOLD PER RANCH	Total	Montana	Wyoming	Colorado	Utah	Nevada	Arizona	New Mexico
Total.....	40	3	4	14	3	5	4	7
Under 500.....	4	1						
500-749.....	3			3	1	2		
750-999.....	3			1		2		
1,000-1,499.....	13		2	6			1	4
1,500-2,499.....	11	2	2	2	1		2	2
2,500-3,499.....	1						1	
3,500-4,499.....	2			1				1
4,500 and over.....	3			1	1	1		

TABLE 58.—LARGE-SCALE SHEEP RANCHES WITH NO OTHER IMPORTANT ENTERPRISE—NUMBER, CLASSIFIED BY NUMBER OF SHEEP SHORN PER RANCH, FOR MOUNTAIN DIVISION, CENSUS OF 1930

SHEEP SHORN PER RANCH	Total	Montana	Wyoming	Colorado	Idaho	Nevada	Utah	Arizona	New Mexico
Total.....	342	78	68	27	58	30	33	24	24
Under 3,000.....	5	2		1	2				
3,000-3,999.....	13	4	2	1	3		1		1
4,000-4,999.....	32	9	3	0	4	1			1
5,000-5,999.....	57	19	6	0	7		6		1
6,000-6,999.....	57	15	8	4	13	4	9		5
7,000-7,999.....	31	4	10	3	1	4	5		5
8,000-8,999.....	29	6	10	2	4	6	3		2
9,000-9,999.....	18	2	5		4	1	2		3
10,000-11,999.....	37	5	9		3	4	3		1
12,000-14,999.....	20	5	6		8	4	3		5
15,000-19,999.....	19	3	2	1	7	4	3		3
20,000 and over.....	18	4	7	1	4	2	4		2



TABLE 59.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY KIND OF RANCH, FOR WASHINGTON AND OREGON, CENSUS OF 1930

KIND OF RANCH	Total	Wash- ington	Oregon	KIND OF RANCH	Total	Wash- ington	Oregon
Total stock ranches.....	125	33	92	Total cattle ranches....	34	3	31
Total sheep ranches....	91	30	61	Cows alone.....	10		10
Sheep alone.....	70	27	43	Steers alone.....	3		3
Sheep and cattle.....	12	2	10	Cows and steers and vice versa....	10	1	9
Sheep and other enterprises.....	9	1	8	Cattle and sheep enterprises.....	4		4
					7	2	5

TABLE 60.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND AND SHEEP SHORN FOR WASHINGTON AND OREGON, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale stock ranches	LARGE-SCALE RANCHES CLASSIFIED BY NUMBER OF SHEEP SHORN PER RANCH												
		None	Under 3,000	3,000-3,999	4,000-4,999	5,000-5,999	6,000-6,999	7,000-7,999	8,000-8,999	9,000-9,999	10,000-11,999	12,000-14,999	15,000-19,999	20,000 and over
Total.....	125	25	15	10	20	22	9	5	4	4	3	4	1	3
None.....	50	1	3	7	11	11	3	4	3	2		3		2
Under 500.....	57	15	6	3	7	11	6	1	1	2	3	1		1
500-749.....	8	2	4		2									
750-999.....	1	1												
1,000-1,499.....	6	4	1										1	
1,500-2,499.....	1		1											
2,500-3,499.....														
3,500-4,499.....	1	1												
4,500 and over.....	1	1												

TABLE 61.—LARGE-SCALE CATTLE RANCHES—NUMBER, CLASSIFIED BY NUMBER OF COWS ON HAND AND NUMBER OF STEERS ON HAND OR SOLD FOR WASHINGTON AND OREGON, CENSUS OF 1930

COWS ON HAND PER RANCH	All large-scale cattle ranches	LARGE-SCALE RANCHES CLASSIFIED BY NUMBER OF STEERS ON HAND OR SOLD PER RANCH						
		Under 500	500-749	750-999	1,000-1,499	1,500-2,499	2,500-2,999	3,000-4,499
Total.....	34	16	10	2	3	1	2	
None.....	1			1				
Under 500.....	18	10	6		1	1		
500-749.....	6	3	3					
750-999.....	1						1	
1,000-1,499.....	5	3	1		1			
1,500-2,499.....	1			1				
2,500-3,499.....							1	
3,500-4,499.....	1				1			
4,500 and over.....	1							

TABLE 62.—LARGE-SCALE SHEEP RANCHES WITH NO OTHER IMPORTANT ENTERPRISE—NUMBER, CLASSIFIED BY NUMBER OF SHEEP SHORN PER RANCH, FOR WASHINGTON AND OREGON, CENSUS OF 1930

SHEEP SHORN PER RANCH	Total	Washington		SHEEP SHORN PER RANCH	Total	Washington		Oregon
		Oregon	Oregon			Oregon	Oregon	
Total.....	70	27	43	7,000-7,999.....	5	5	2	2
Under 3,000.....	2	1	1	8,000-8,999.....	4	2	2	2
3,000-3,999.....	10	6	4	9,000-9,999.....	2	2	2	2
4,000-4,999.....	18	6	12	10,000-11,999.....	2	1	2	3
5,000-5,999.....	16	3	13	12,000-14,999.....	4			
6,000-6,999.....	7	3	4	15,000-19,999.....				
				20,000 and over.....				

TABLE 63.—LARGE-SCALE SHEEP RANCHES—NUMBER, CLASSIFIED BY NUMBER OF SHEEP AND WHETHER OR NOT WITH OTHER IMPORTANT ENTERPRISE, FOR WASHINGTON AND OREGON, CENSUS OF 1930

SHEEP SHORN PER RANCH	All large-scale sheep ranches	LARGE SCALE-SHEEP RANCHES CLASSIFIED BY KIND OF ENTERPRISE		SHEEP SHORN PER RANCH	All large-scale sheep ranches	LARGE SCALE-SHEEP RANCHES CLASSIFIED BY KIND OF ENTERPRISE	
		With no other enterprise	With other enterprise			With no other enterprise	With other enterprise
		Total.....	91			70	21
Under 3,000.....	7	2	5	8,000-8,999.....	4	4	2
3,000-3,999.....	11	10	1	9,000-9,999.....	4	2	1
4,000-4,999.....	21	18	3	10,000-11,999.....	3	2	2
5,000-5,999.....	22	16	6	12,000-14,999.....	4	4	1
6,000-6,999.....	9	7	2	15,000-19,999.....	1		
				20,000 and over.....			

TABLE 64.—LARGE-SCALE STOCK RANCHES—NUMBER, CLASSIFIED BY KIND OF RANCH, FOR CALIFORNIA, CENSUS OF 1930

KIND OF RANCH	Total	California		KIND OF RANCH	Total	California	
		Northern California	Southern California			Northern California	Southern California
Total.....	230	176	54	Total cattle ranches.....	147	100	47
Total sheep ranches.....	83	76	7	Cows alone.....	45	30	16
Sheep alone.....	48	44	4	Steers alone.....	30	19	11
Sheep and cattle.....	12	10	2	Steers and cows.....	31	23	8
Sheep and other enterprises.....	23	22	1	Cattle and sheep.....	7	4	3
				Cattle and other enterprises.....	34	24	10





TABLE 67.—LARGE-SCALE SHEEP RANCHES—NUMBER, CLASSIFIED BY NUMBER OF SHEEP SHORN AND WHETHER OR NOT WITH OTHER IMPORTANT ENTERPRISES, FOR CALIFORNIA, CENSUS OF 1930

SHEEP SHORN PER RANCH	All large-scale sheep ranches	LARGE-SCALE RANCHES CLASSIFIED BY KIND OF ENTERPRISE							
		Entire State		Northern California			Southern California		
		With no other enterprises	With other enterprises	Total ranches	With no other enterprises	With other enterprises	Total ranches	With no other enterprises	With other enterprises
Total.....	83	48	35	76	44	32	7	4	3
Under 3,000.....	12	2	10	11	2	9	1		1
3,000-3,999.....	15	10	5	15	10	5			
4,000-4,999.....	12	9	3	12	9	3			
5,000-5,999.....	9	5	4	9	5	4			
6,000-6,999.....	11	8	3	10	8	2	1		1
7,000-7,999.....	3	2	1	1		1	2	2	
8,000-8,999.....	8	5	3	8	5	3			
9,000-9,999.....	1		1	1		1			
10,000-11,999.....	4	2	2	3	2	1	1		1
12,000-14,999.....	5	2	3	4	1	3	1	1	
15,000-19,999.....	2	2		1	1		1	1	
20,000 and over.....	1	1		1	1				

TABLE 68.—LARGE-SCALE POULTRY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE CARRIED ON AND NUMBER OF CHICKENS ON HAND, BY DIVISIONS, CENSUS OF 1930

ITEM	United States	New England and Middle Atlantic	North Central	South Atlantic and East South Central	West South Central	Mountain	PACIFIC	
							Washington and Oregon	California
Poultry farms—Total.....	225	62	8	12	3	9	12	119
Chicken farms—Total.....	190	32	6	12	3	9	12	116
Kind of enterprise:								
Egg farms with no other important enterprises.....	29					1	2	26
Egg farms raising chickens as an important enterprise.....	117	27	6	4	2	5	10	63
Chicken-raising farms with no other important enterprise.....	8	1		4	1	2		
Chicken-raising farms with egg production as an important enterprise.....								
Chicken farms with other important enterprises.....	36	4		4		1		27
Number of chickens on hand:								
Under 4,000.....	26	12	2	3	1	1	1	6
4,000-4,999.....	30	4	1	3		5	2	15
5,000-5,999.....	21	3	1	1	1	2	3	10
6,000-6,999.....	25	6					1	18
7,000-7,999.....	25	3		2		1	1	18
8,000-8,999.....	19	4		1			2	12
9,000-9,999.....	10							10
10,000-11,999.....	17		2	1			1	13
12,000-14,999.....	6						1	5
15,000-19,999.....	3						1	3
20,000 and over.....	8			1	1			6
Duck farms—Total.....	35	30	2					3

TABLE 69.—LARGE-SCALE POULTRY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, BY DIVISIONS AND STATES, CENSUS OF 1930

DIVISION AND STATE	LARGE-SCALE POULTRY FARMS CLASSIFIED BY KIND OF ENTERPRISE						
	All large-scale poultry farms	Chicken farms					Duck farms <sup>1</sup>
		Total	With no other important enterprise			With other enterprises	
			Egg production (mostly)	Chicken raising (mostly)	Egg production and chicken raising		
United States.....	225	190	29	8	117	36	35
<b>GEOGRAPHIC DIVISIONS:</b>							
New England.....	23	13		1	12		10
Middle Atlantic.....	39	19			15	4	20
East North Central.....	7	5			5		2
West North Central.....	1	1			1		
South Atlantic.....	10	10		4	3	3	
East South Central.....	2	2			1	1	
West South Central.....	3	3		1	2		
Mountain.....	9	9	1	2	5	1	
Pacific.....	131	128	28		73	27	3
<b>NEW ENGLAND:</b>							
New Hampshire.....	4	4			4		
Vermont.....							
Massachusetts.....	16	6			6		10
Rhode Island.....	1	1			1		
Connecticut.....	2	2		1	1		
<b>MIDDLE ATLANTIC:</b>							
New York.....	20	6			4	2	14
New Jersey.....	8	6			5	1	2
Pennsylvania.....	11	7			6	1	4
<b>EAST NORTH CENTRAL:</b>							
Ohio.....	1	1			1		
Illinois.....	2	1			1		1
Michigan.....	4	3			3		1
<b>WEST NORTH CENTRAL:</b>							
Minnesota.....	1	1			1		
<b>SOUTH ATLANTIC:</b>							
Delaware.....	2	2		1	1		
Maryland.....	4	4		1	2	1	
District of Columbia.....							
Virginia.....	1	1				1	
West Virginia.....	1	1				1	
Georgia.....	1	1		1		1	
Florida.....	1	1		1			
<b>EAST SOUTH CENTRAL:</b>							
Tennessee.....	1	1				1	
Mississippi.....	1	1			1		
<b>WEST SOUTH CENTRAL:</b>							
Oklahoma.....	1	1			1		
Texas.....	2	2		1	1		
<b>MOUNTAIN:</b>							
Colorado.....	5	5	1		3	1	
New Mexico.....	1	1		1			
Arizona.....	1	1		1			
Utah.....	1	1		1		1	
Nevada.....	1	1			1		
<b>PACIFIC:</b>							
Washington.....	12	12	2		10		
California.....	119	116	26		63	27	3
Northern.....	86	84	21		47	16	2
Southern.....	33	32	5		16	11	1

<sup>1</sup> The 30 duck farms in New England and Middle Atlantic Divisions were distributed according to the number of ducks raised per farm as follows:

	Farms
Under 30,000.....	3
30,000-39,999.....	6
40,000-49,999.....	7
50,000-74,999.....	5
75,000-99,999.....	5
100,000-149,999.....	1
150,000 and over.....	3

TABLE 70.—LARGE-SCALE CHICKEN FARMS—NUMBER, CLASSIFIED BY NUMBER OF CHICKENS ON HAND AND NUMBER OF CHICKENS RAISED, FOR NEW ENGLAND AND MIDDLE ATLANTIC DIVISIONS AND CALIFORNIA, CENSUS OF 1930

NEW ENGLAND AND MIDDLE ATLANTIC

CHICKENS ON HAND PER FARM	All large-scale chicken farms	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF CHICKENS RAISED PER FARM					
		Under 4,000	4,000-9,999	10,000-19,999	20,000-29,999	30,000-39,999	40,000 and over
Total.....	32	13	8	3	9		
Under 4,000.....	12	5	3	1	3		
4,000-4,999.....	4	1	2	1			
5,000-5,999.....	3	1	1		1		
6,000-6,999.....	6	4			2		
7,000-7,999.....	3	1	1		1		
8,000-8,999.....	4		1	1	2		
9,000-9,999.....							
10,000-11,999.....							
12,000-14,999.....							
15,000-19,999.....							
20,000 and over.....							

CALIFORNIA

CHICKENS ON HAND PER FARM	All large-scale chicken farms	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF CHICKENS RAISED PER FARM						
		Under 4,000	4,000-5,999	6,000-7,999	8,000-9,999	10,000-14,999	15,000-19,999	20,000 and over
Total.....	116	17	21	18	19	18	9	14
Under 4,000.....	6		1					5
4,000-4,999.....	15	3	5	1		2	3	1
5,000-5,999.....	10	3	4	2		1		
6,000-6,999.....	18	5	3	3	4	1	2	
7,000-7,999.....	18	4	4	2	5	1		2
8,000-8,999.....	12		2	1	3	5	1	
9,000-9,999.....	10	1	1	3	2	2	1	
10,000-11,999.....	13	1	1	4	2	3	1	1
12,000-14,999.....	5			2	1	1		1
15,000-19,999.....	3				2	1		
20,000 and over.....	6					1	1	4

NORTHERN CALIFORNIA

CHICKENS ON HAND PER FARM	All large-scale chicken farms	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF CHICKENS RAISED PER FARM						
		Under 4,000	4,000-5,999	6,000-7,999	8,000-9,999	10,000-14,999	15,000-19,999	20,000 and over
Total.....	84	14	16	12	16	14	6	8
Under 4,000.....	3							3
4,000-4,999.....	10	2	4			2	1	1
5,000-5,999.....	6	2	3			1		
6,000-6,999.....	16	5	3	2	3	1	2	
7,000-7,999.....	13	3	3	2	5			
8,000-8,999.....	6		2	1	2	4	1	
9,000-9,999.....	6	1		2	1	1	1	
10,000-11,999.....	11	1	1	3	2	2	1	1
12,000-14,999.....	5			2	1	1		1
15,000-19,999.....	3				2	1		
20,000 and over.....	1					1		

SOUTHERN CALIFORNIA

CHICKENS ON HAND PER FARM	All large-scale chicken farms	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF CHICKENS RAISED PER FARM						
		Under 4,000	4,000-5,999	6,000-7,999	8,000-9,999	10,000-14,999	15,000-19,999	20,000 and over
Total.....	32	3	5	6	9	4	3	8
Under 4,000.....	3		1					2
4,000-4,999.....	5	1	1	1			2	
5,000-5,999.....	4	1	1	2				
6,000-6,999.....	2			1	1			
7,000-7,999.....	5	1	1			1		2
8,000-8,999.....	2				1	1	1	
9,000-9,999.....	4		1	1	1	1		
10,000-11,999.....	2			1	1	1		
12,000-14,999.....								
15,000-19,999.....							1	
20,000 and over.....	5							4

TABLE 71.—LARGE-SCALE CASH-GRAIN FARMS (EXCLUSIVE OF RICE FARMS)—NUMBER, CLASSIFIED BY ACREAGE IN CASH-GRAIN, BY DIVISIONS, CENSUS OF 1930

ITEM	United States	North Central	South Atlantic and East South Central	West South Central	Mountain	PACIFIC	
						Washington and Oregon	California
Total.....	1405	107	1	43	34	93	127
Acres in cash-grain per farm:							
Under 500.....	2						2
500-749.....	5	1					4
750-999.....	15	2				1	12
1,000-1,499.....	78	11	1	3	2	34	27
1,500-1,999.....	97	17		12	11	21	36
2,000-2,499.....	80	31		14	12	21	11
2,500-2,999.....	52	21		6	1	7	17
3,000-3,499.....	23	7		2	3	5	6
3,500-3,999.....	18	10			2	2	4
4,000-4,499.....	10	2		2		1	5
4,500-4,999.....							
5,000-5,999.....	10	4		2	2	1	1
6,000-9,999.....	4	1		2			1
10,000 and over.....	2				1		1

<sup>1</sup> Excluding 81 large-scale rice farms as follows: Ark., 8; La., 26; Tex., 14; and Calif., 33.

TABLE 72.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

KIND OF ENTERPRISE	Total	Kansas	North Dakota	Illinois	Nebraska	South Dakota	Iowa	Minnesota	Ohio	Indiana	Missouri
Total.....	107	63	15	11	11	9	3	2	1	1	1
Cash-grain farms having no other enterprises, total.....	61	36	7	6	5	4	2	1			
Wheat alone.....	35	28	3		4						
Wheat and corn.....	3	2		1							
Wheat and barley.....	3	2	1								
Wheat and flax.....	5		2			3					
Wheat, corn, and barley.....	1	1									
Wheat and miscellaneous sorghums.....	2	2									
Wheat and miscellaneous small grains.....	3		1		1			1			
Corn and miscellaneous small grains.....	7			5			2				
Barley.....	1	1									
Flax and wheat.....	1					1					
Cash-grain farms having other enterprises, total.....	46	17	8	5	6	5	1	1	1	1	1
Wheat and livestock.....	20	14	1		3	1					1
Corn and other.....	4			4							
Wheat and other.....	8	2	2		3			1			
Barley and other.....	1		1								
Miscellaneous cash-grain and livestock.....	13	1	4	1		4	1		1	1	



TABLE 73.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY ACREAGE IN CASH-GRAIN, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

ACRES IN CASH-GRAIN PER FARM	Total	Kan-sas	North Da-kota	Illi-nois	Ne-braska	South Da-kota	Iowa	Min-nesota	Ohio	Indi-ana	Mis-souri
Total.....	107	53	15	11	11	9	3	2	1	1	1
Under 500 acres.....	1										
500-749 acres.....	2			1							
750-999 acres.....	11			2							
1,000-1,499 acres.....	17	2		6			2				1
1,500-1,999 acres.....	31	11	1		4					1	
2,000-2,499 acres.....	21	17	3	2	1	6		2			
2,500-2,999 acres.....	7	10	7		3	1					
3,000-3,499 acres.....	10	3			2	2					
3,500-3,999 acres.....	7	5	4						1		
4,000-4,499 acres.....	2	2									
4,500-4,999 acres.....	4	2			1		1				
5,000-5,999 acres.....	1	1									
6,000 acres and over.....											

TABLE 74.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR WEST SOUTH CENTRAL DIVISION, CENSUS OF 1930

KIND OF ENTERPRISE	Total	KIND OF ENTERPRISE				Total	KIND OF ENTERPRISE					
		Texas	Okla-homa	Ar-kan-sas	Loui-siana		Texas	Okla-homa	Ar-kan-sas	Loui-siana		
Total.....	91	62	5	8	26	Wheat and live-stock.....	16	15	1			
Rice alone.....	39	13		7	19	Wheat and barley.....	1	1				
Rice and cattle.....	5	1			4	Wheat and other enterprises.....	3	3				
Rice and cotton.....	2				2	Corn, wheat and hogs.....	1		1			
Rice and other enterprises.....	2			1	1	Corn and wheat.....	1		1			
Wheat alone.....	21	19	2									

TABLE 75.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY KIND OF GRAIN AND ACREAGE IN CASH-GRAIN, FOR WEST SOUTH CENTRAL DIVISION, CENSUS OF 1930

ACRES IN CASH-GRAIN PER FARM	All large-scale cash-grain farms	LARGE-SCALE CASH-GRAIN FARMS CLASSIFIED BY KIND OF GRAIN									
		Rice farms					Wheat, corn, barley, and other cash-grain farms				
		Total	Texas	Okla-homa	Ar-kan-sas	Loui-siana	Total	Texas	Okla-homa	Ar-kan-sas	Loui-siana
Total.....	91	43	14		8	26	43	38	5		
Under 500 acres.....	4	4			1	3					
500-749 acres.....	20	20	7		4	9					
750-999 acres.....	9	9	3		3	3					
1,000-1,499 acres.....	13	10	4		3	6	3	3			
1,500-1,999 acres.....	15	3				12	12				
2,000-2,499 acres.....	15	1				14	14				
2,500-2,999 acres.....	6					6	5	1	1		
3,000-3,499 acres.....	3	1				1	1				
4,000-4,499 acres.....						2			2		
4,500-4,999 acres.....	2					2			1		
5,000 acres and over.....	4					4	3	1			

TABLE 76.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE AND BY ACREAGE IN CASH-GRAIN, FOR MOUNTAIN DIVISION, CENSUS OF 1930

ITEM	Total	Montana	Wyoming	Colorado	Idaho	ITEM	Total	Montana	Wyoming	Colorado	Idaho
Kind of enterprise:						1,000-1,499 acres.....	2				2
Wheat alone.....	20	7	2	2	9	1,500-1,999 acres.....	11	4	2	2	3
Wheat and barley.....	5			5		2,000-2,499 acres.....	12	5		3	4
Wheat and sheep.....	5	5				2,500-2,999 acres.....	1				1
Wheat and other enterprises.....	4	1		1	2	3,000-3,499 acres.....	3	2		1	
Acres in cash-grain per farm:						3,500-3,999 acres.....	2	1			1
Under 500 acres.....						4,000-4,499 acres.....					
500-749 acres.....						4,500-4,999 acres.....					
750-999 acres.....						5,000-9,999 acres.....	2			2	
						10,000 acres and over.....	1	1			

TABLE 77.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY KIND OF CASH-GRAIN AND ACREAGE IN CASH GRAIN, FOR PACIFIC DIVISION, CENSUS OF 1930

ACRES IN CASH-GRAIN PER FARM	All large-scale cash-grain farms, Pacific Division	CALIFORNIA					Washington—wheat	Oregon—wheat
		California total	Northern California		Southern California—wheat, barley, and other cash-grain			
			Rice	Wheat, barley, and other cash-grain				
Total.....	253	160	33	119	8	65	28	
Under 500 acres.....	3	3	1	2				
500-749 acres.....	12	12	8	4				
750-999 acres.....	20	19	7	12			1	
1,000-1,499 acres.....	69	35	8	25	2	26	8	
1,500-1,999 acres.....	61	40	4	32	4	14	7	
2,000-2,499 acres.....	33	12	1	10	1	15	0	
2,500-2,999 acres.....	26	19	2	16	1	6	2	
3,000-3,499 acres.....	11	6		6		2	3	
3,500-3,999 acres.....	6	4		4		1	1	
4,000-4,499 acres.....	7	6	1	5		1		
4,500-4,999 acres.....								
5,000 acres and over.....	5	4	1	3		1		

TABLE 78.—LARGE-SCALE CASH-GRAIN FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR CALIFORNIA, CENSUS OF 1930

KIND OF ENTERPRISE	Total	CALIFORNIA		KIND OF ENTERPRISE	Total	CALIFORNIA	
		Northern	Southern			Northern	Southern
Total.....	180	152	8	Barley alone.....	12	10	2
Rice alone.....	16	16		Barley and wheat.....	13	13	
Rice and other enterprises.....	17	17		Barley and other enterprises.....	44	41	3
Wheat alone.....	9	8	1	Other cash-grain.....	7	5	2
Wheat and barley.....	16	16					
Wheat and other enterprises.....	26	26					

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TABLE 79.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY NUMBER OF CATTLE AND HOGS SOLD AND KIND OF ENTERPRISE, FOR SOUTH ATLANTIC AND EAST SOUTH CENTRAL DIVISIONS, CENSUS OF 1930

HOGS SOLD PER FARM	All large-scale animal-specialty farms	LARGE-SCALE FARMS CLASSIFIED BY—								
		Kind of enterprise		Cattle sold per farm						
		With no other enterprises	With other enterprises	None	Under 100	100-199	200-299	300-399	400-499	500 and over
Total.....	20	7	13	1	1	8	3	1	4	2
None.....										
Under 200.....	8	2	6			5	1	1		1
200-399.....	8	2	6			3	2		3	
400-599.....										
600-799.....	1	1							1	
800-999.....	1	1								1
1,000-1,499.....	1	1		1						
1,500-2,499.....										
2,500 and over.....	1		1		1					

TABLE 80.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY ACREAGE IN CORN AND SORGHUMS AND BY EXPENDITURE FOR FEED, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

ITEM	Total	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kansas	Nebraska	North Dakota	South Dakota
		Total.....	308	3	17	26	3	2	1	53	56	62	71
Acres in corn and sorghums, per farm:													
Under 100.....	38		1		1			2	11	13	10		
100-299.....	125	1	4	8	2	2		18	26	35	24		5
300-499.....	79	2	7	11			1	19	8	5	24		2
500-749.....	46		2	5				12	7	6	11		3
750-999.....	17		3	2				2	3	2	2	1	2
1,000 and over.....	3								1	1			1
Expenditure for feed per farm:													
Under \$5,000.....	55	1	0	7	1		1	12	9	9	4	1	4
\$5,000-\$14,999.....	60		4	12	1			14	17	6	10		2
\$15,000-\$20,999.....	101	1	3	3	1	1		17	17	31	26		1
\$20,000-\$49,999.....	58	1	4	3		1		6	7	13	20		4
\$50,000-\$99,999.....	25							4	0	3	10		2
\$100,000 and over.....	3			1				1			1		



TABLE 82.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

KIND OF ENTERPRISE	Total	North Central Divisions											
		Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kansas	Nebraska	North Dakota	South Dakota
Total.....	308	3	17	26	3	2	1	53	56	62	71	1	13
Animal-specialty farms with no other enterprises, total.....	260	2	15	22	1	2	1	40	54	53	64	---	9
Cattle feeding:													
Cattle not pastured.....	15	---	1	---	1	---	---	4	1	5	3	---	---
Cattle pastured.....	15	---	---	---	---	---	---	---	1	13	1	---	---
Cattle and hog feeding:													
Cattle not pastured and hogs mostly bought.....	115	1	6	11	---	---	1	21	13	18	38	---	6
Cattle not pastured and hogs mostly raised.....	20	---	---	4	---	---	---	12	---	---	2	---	2
Cattle pastured and hogs mostly bought.....	30	---	1	---	---	---	---	---	24	5	---	---	---
Cattle pastured and hogs mostly raised.....	13	---	---	1	---	---	---	---	8	3	1	---	---
Hog feeding:													
Hogs mostly bought.....	4	---	2	---	---	---	---	---	---	---	2	---	---
Hogs mostly raised.....	6	---	2	1	---	---	---	---	---	---	3	---	---
Hog and cattle feeding:													
Hogs mostly bought and cattle not pastured.....	10	---	1	---	---	---	---	5	---	1	2	---	1
Hogs mostly bought and cattle pastured.....	---	---	---	---	---	---	---	---	---	---	---	---	---
Hogs mostly raised and cattle not pastured.....	5	---	1	2	---	---	---	1	1	---	---	---	---
Hogs mostly raised and cattle pastured.....	1	---	---	---	---	---	---	---	1	---	---	---	---
Sheep feeding.....	8	---	---	---	---	2	---	---	---	3	3	---	---
Combination sheep feeding with cattle or hogs or both.....	27	1	1	3	---	---	---	3	5	5	9	---	---
Animal-specialty farms with other enterprises, total.....	89	1	2	4	2	---	---	7	2	9	7	1	4
Livestock feeding and cash grain.....	16	---	2	2	---	---	---	2	---	6	2	1	1
Livestock feeding and other enterprises.....	23	1	---	2	2	---	---	5	2	3	5	---	3



TABLE 83.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY NUMBER OF HOGS SOLD (WHETHER MOSTLY RAISED OR BOUGHT) AND BY NUMBER OF CATTLE SOLD, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930—Continued

HOGS SOLD PER FARM	All large-scale animal-specialty farms	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF CATTLE SOLD PER FARM										
		Farms selling none	Under 100	100-199	200-299	300-499	500-749	750-999	1,000-1,499	1,500-2,499	2,500-4,999	5,000 and over
		62	2	4	5	6	11	13	9	7	4	1
<b>KANSAS</b>												
Total.....		10	1	1	1	1	2	1	2	2	1	
None.....		1										
Under 200.....	Mostly raised	13		2	1		5	2	3			
200-399.....	bought	2			2							
400-599.....	Mostly raised	10		1	1	1	2	2	1		2	
600-799.....	bought	1				1						
800-999.....	Mostly raised	13			1	1	4	3	4	1		
1,000-1,499.....	bought	3				2	1					
1,500-2,499.....	Mostly raised	3					1	1				
2,500-4,999.....	bought	3				1	1		1			
5,000 and over.....	Mostly raised	2						1	1			
	bought	1	1									
<b>NEBRASKA AND SOUTH DAKOTA</b>												
Total.....		84	9	5	8	10	11	18	10	9	4	
None.....		4	2				1	1				
Under 200.....	Mostly raised	1		1								
200-399.....	bought	5	1	1		2		1				
400-599.....	Mostly raised	1							1			
600-799.....	bought	10	1		2	4	1	5	3	2	1	
800-999.....	Mostly raised	2			1	1	1					
1,000-1,499.....	bought	6			1	1	1	3				
1,500-2,499.....	Mostly raised	1								1		
2,500-4,999.....	bought	15			1	5	2	4	1	2		
5,000 and over.....	Mostly raised	3			2	1						
	bought	10			2	2		3	1	2		
	Mostly raised	3		3								
	bought	7	1				1	2		2	1	
	Mostly raised	3						1	1	1		
	bought	3										
	Mostly raised	1	1									
	bought	3	3									
	Mostly raised											
	bought											
<b>WISCONSIN, OHIO, ILLINOIS, INDIANA, MINNESOTA, NORTH DAKOTA, AND MICHIGAN</b>												
Total.....		63	1	8	8	14	8	8	2	6	1	
None.....		2				1			1			
Under 200.....	Mostly raised	4		2				2				
200-300.....	bought	3				1	2					
400-599.....	Mostly raised	11			5	1	2	1	1	1		
600-799.....	bought	2			1			1				
800-999.....	Mostly raised	8				5	2	1				
1,000-1,499.....	bought	1				1						
1,500-2,499.....	Mostly raised	7		1		2	1	1		2		
2,500-4,999.....	bought	1				1						
5,000 and over.....	Mostly raised	4		1			1	1		1		
	bought	4	1	2				1				
	Mostly raised	3		1						1		
	bought	3		1							1	
	Mostly raised	1		1								
	bought	2				2						
	Mostly raised											
	bought											

TABLE 84.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR MOUNTAIN DIVISION, CENSUS OF 1930

KIND OF ENTERPRISE	Total	Colorado	Wyoming	Idaho	Arizona
Total.....	47	38	2	3	4
Sheep feeding alone.....	2	2			
Sheep feeding and sugar beets.....	10	10			
Sheep feeding and potatoes.....	4	4			
Sheep feeding and other enterprises.....	5	4		1	
Cattle feeding alone.....	3	2		1	
Cattle feeding and sugar beets.....	6	4	2		
Cattle feeding and potatoes.....	2	2			
Cattle feeding and other enterprises.....	8	3		1	4
Cattle and sheep feeding alone.....					
Cattle and sheep feeding and other enterprises.....	7	7			

TABLE 85.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY NUMBER OF SHEEP AND CATTLE SOLD, FOR MOUNTAIN DIVISION, CENSUS OF 1930

SHEEP SOLD PER FARM	All large-scale animal-specialty farms	LARGE-SCALE FARMS CLASSIFIED BY NUMBER OF CATTLE SOLD PER FARM						
		None	Under 300	300-599	600-999	1,000-1,499	1,500-2,499	2,500 and over
Total.....	47	22	7	8	4	3	2	1
None.....	18		3	5	4	3	2	1
Under 3,000.....	6	3	1	2				
3,000-4,999.....	11	9	2					
5,000-9,999.....	7	5	1	1				
10,000-14,999.....	5	5						
15,000 and over.....								

TABLE 86.—LARGE-SCALE ANIMAL-SPECIALTY FARMS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR CALIFORNIA, CENSUS OF 1930

KIND OF ENTERPRISE	Total	Northern California	Southern California	KIND OF ENTERPRISE	Total	Northern California	Southern California
Sheep feeding alone.....	3	2	1	With other enterprises.....	4	3	1
With other enterprises.....	7	5	2	Hogs feeding alone.....	4		4
				With other enterprises.....	5	3	2



TABLE 87.—LARGE-SCALE FEED LOTS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE AND EXPENDITURE FOR FEED, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

ITEM	Total	Illinois	Wisconsin	Iowa	Missouri	Nebraska	Kansas
Total.....	20	1	1	1	2	13	2
Kind of enterprise:							
Feed lots with no other enterprises—							
Cattle feeding.....	4			1		3	
Cattle and hog feeding.....	5	1				3	1
Hog feeding.....	1						1
Hog and cattle feeding.....	1				1		
Sheep feeding.....	4					4	
Sheep and cattle or vice versa.....	2					2	
Hog, cattle, and sheep.....							
Feed lots with other enterprises.....	3		1		1	1	
Expenditure for feed per farm:							
Under \$30,000.....	2		1		1		
\$30,000-\$49,999.....	7				1	5	1
\$50,000-\$99,999.....	7	1				5	1
\$100,000-\$149,999.....	2			1		1	
\$150,000 and over.....	2					2	

TABLE 88.—LARGE-SCALE FEED LOTS—NUMBER, CLASSIFIED BY NUMBER OF HOGS AND CATTLE, AND SHEEP AND CATTLE SOLD PER FARM, FOR NORTH CENTRAL DIVISIONS, CENSUS OF 1930

ITEM	All large-scale feed lots	LARGE-SCALE FEED LOTS CLASSIFIED BY NUMBER OF CATTLE SOLD PER FEED LOT					
		Under 100	100-499	500-999	1,000-1,999	2,000-2,999	3,000 and over
Total.....	20	7	3	1	2	3	4
Hogs sold per feed lots:							
Under 100.....	7	5			2		
200-499.....	5	1		1		1	2
500-999.....	2		1			1	
1,000-1,999.....	4		1			1	2
2,000-2,999.....							
3,000-4,999.....	1		1				
5,000 and over.....	1	1					
Sheep sold per feed lots:							
Under 999.....	12	1	3		2	3	3
1,000-4,999.....	1			1			
5,000-9,999.....							
10,000-19,999.....	4	4					
20,000-29,999.....	2	1					1
30,000-39,999.....							
40,000 and over.....	1	1					

TABLE 89.—LARGE-SCALE FEED LOTS—NUMBER, CLASSIFIED BY KIND OF ENTERPRISE, FOR MOUNTAIN DIVISION, CENSUS OF 1930

KIND OF ENTERPRISE	Total	Colorado	Wyoming	Arizona	KIND OF ENTERPRISE	Total	Colorado	Wyoming	Arizona
Total.....	13	11	1	1	Cattle feeding alone.....	1	1		
Sheep feeding alone.....	8	7	1		Cattle and sheep feeding.....	2	1		1
Sheep and cattle feeding..	1	1			Hog, cattle, and sheep feeding.....	1	1		

TABLE 90.—LARGE-SCALE FEED LOTS—NUMBER, CLASSIFIED BY NUMBER OF SHEEP AND CATTLE SOLD FOR MOUNTAIN DIVISION, CENSUS OF 1930

SHEEP SOLD PER FEED LOT	All large-scale feed lots	LARGE-SCALE FEED LOTS CLASSIFIED BY NUMBER OF CATTLE SOLD PER FEED LOT				
		None	Under 1,000	1,000-1,999	2,000-2,999	3,000-3,999
Total.....	13	9	1	1	1	1
None.....	1				1	
Under 5,000.....	4	1	1	1		1
5,000-9,999.....						
10,000-14,999.....	4	4				
15,000-24,999.....	2	2				
25,000-34,999.....						
35,000 and over.....	2	2				

TABLE 91.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE TRUCK FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	NEW YORK		NEW JERSEY		MASSACHUSETTS	MARYLAND
	Long Island	Western part of State	Northern part of State	Southern part of State	Eastern part of State	Around Baltimore
	Principal truck crops and other enterprises					
	Spinach, lettuce, celery, and several other crops	Celery and fruit	Spinach, lettuce, celery, and cabbage	Beans (snap or string), cucumbers, and spinach	Miscellaneous truck crops and green-houses	Spinach, beans (snap or string), and cabbage
Acres in—						
Farm.....	40	209	45	250	100	175
Crop land harvested.....	<sup>2</sup> 40	150	40	<sup>2</sup> 150	70	<sup>2</sup> 125
Truck crops harvested.....	50	75	40	175	65	130
Asparagus.....						
Beans (snap or string).....						00
Cabbage.....						20
Cantaloupes.....						
Celery.....	( <sup>3</sup> )	75	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Lettuce.....						
Onions.....						
Tomatoes.....						
Spinach.....						100
Other.....						
Other crops.....		75			5	20
Value:						
Land and buildings.....	\$100,000	\$50,000	\$75,000	\$40,000	\$50,000	\$35,000
Buildings alone.....	\$12,000	\$20,000	\$20,000	\$14,000	\$20,000	\$0,000
Implements and machinery.....	\$10,000	\$10,000	\$10,000	\$5,000	\$0,000	\$5,000
Expense:						
Hired labor.....	\$15,000	\$12,000	\$14,000	\$13,000	\$15,000	\$8,000
Fertilizer.....	\$3,500	\$2,500	\$2,500	\$8,000	\$2,000	\$3,000
Power: Number of—						
Autos.....	3	2	2	2	3	2
Trucks.....	3	2	3	1	3	2
Tractors.....	1	3	1	1	1	1
Horses and mules.....		4		4	3	5
Value of products.....	\$40,000	\$30,000	\$30,000	\$45,000	\$40,000	\$30,000

<sup>1</sup> No attempt should be made to compare yields, expenses, or income on large-scale farms of the same type in different parts of the United States. These data are shown only to give a general idea of the organization of large-scale farms. The farms shown are usually in the upper 25 per cent of the size range of all large-scale farms of one type in one area. No definite conclusions can be drawn from these tables as to average yields, expenses, or income on large-scale farms in different sections, because the small group of farms that were used as the basis for each organization shown may not have been representative of all large-scale farms in that area. Also, the climatic conditions in 1929 in a particular area may have been above or below normal.

<sup>2</sup> Acreage in crops may exceed acreage of crop land harvested because of double cropping.

<sup>3</sup> Acreage in each crop not shown.

TABLE 91.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE TRUCK FARMS IN SELECTED AREAS, CENSUS OF 1930—Continued

ITEM	VIRGINIA	FLORIDA		TEXAS	ARIZONA	CALIFORNIA	
	Extreme south-east counties	Mostly Dade County	Mostly Seminole County	Winter Garden section	Maricopa County	Sacramento and San Joaquin Counties	Monte-rey, Santa Cruz, and Imperial Counties
Principal truck crops and other enterprises							
	Spn- nach, cab- bage, beans (snap or string), small fruit, and po- tatoes	Tomato- es only	Celery, beans (snap or string), lettuce, and squash	Onions and spinach	Lettuce and cantalou- pes	Aspara- gus only	Lettuce only
Acres in—							
Farm.....	350	300	90	1,000	800	700	650
Crop land harvested.....	<sup>2</sup> 250	300	60	400	<sup>2</sup> 750	650	600
Truck crops harvested.....	200	300	60	400	900	650	600
Asparagus.....						650	
Beans (snap or string).....	25						
Cabbage.....	35						
Cantaloupes.....					200		
Celery.....			50				
Lettuce.....					700		600
Onions.....				150			
Tomatoes.....		300					
Spinach.....	100			250			
Other.....	40		10				
Other crops.....	90						
Value:							
Land and buildings.....	\$45,000	\$40,000	\$75,000	\$150,000	\$175,000	\$200,000	\$100,000
Buildings alone.....	\$10,000		\$5,000	\$5,000	\$5,000	\$10,000	\$5,000
Implements and machinery.....	\$4,000	\$2,000	\$3,000	\$10,000	\$12,000	\$10,000	\$2,500
Expense:							
Hired labor.....	\$9,000	\$15,000	\$12,000	\$25,000	\$40,000	\$30,000	\$30,000
Fertilizer.....	\$8,000	\$10,000	\$10,000	\$4,000	\$1,000		
Power: Number of—							
Autos.....	2		1	2	2	2	1
Trucks.....	3	1	2	1	2	2	
Tractors.....	1	2	2	2	3	4	1
Horses and mules.....	12		5	6	16	14	14
Value of products.....	\$40,000	\$50,000	\$55,000	\$75,000	\$150,000	\$125,000	\$70,000

<sup>1</sup> See footnote 1 on p. 98.  
<sup>2</sup> See footnote 2 on p. 98.

TABLE 92.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE FRUIT FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	WASHINGTON		WEST VIRGINIA, VIRGINIA, AND MARYLAND	WESTERN NEW YORK
	Wenatchee Valley	Yakima Valley	Apple area	
	Principal enterprises			
	Apples	Apples, pears, and other fruits	Apples	Apples, peaches, cherries, pears
Acres in—				
Farm.....	300	300	1,000	600
Crop land harvested.....	225	276	550	475
Fruit.....	225	275	550	400
Apples.....	225	200	550	
Peaches.....				
Pears.....		50		400
Plums.....		25		
Cherries.....				
Oranges.....				
Lemons.....				
Grapefruit.....				
Grapes.....				
Nuts.....				
Other crops <sup>4</sup> .....				75
Production (or inventory):				
Apple trees per acre.....	65	70	50	40
Value:				
Land and buildings.....	\$250,000	\$200,000	\$125,000	\$150,000
Buildings alone.....	\$50,000	\$10,000	\$10,000	\$40,000
Implements and machinery.....	\$10,000	\$5,000	\$5,000	\$25,000
Expense:				
Hired labor.....	\$35,000	\$50,000	\$14,000	\$15,000
Fertilizer.....	\$4,000		\$2,000	\$1,000
Power: Number of—				
Autos.....	3	2	2	1
Trucks.....	3	1	3	3
Tractors.....	2	2	2	5
Horses and mules.....	6	6	12	8
Value of products.....	\$125,000	\$100,000	\$60,000	\$35,000

<sup>1</sup> See footnote 1 on Table 91.<sup>4</sup> Usual feed crops.

TABLE 92.—APPROXIMATE ORGANIZATION OF LARGE-SCALE FRUIT FARMS IN SELECTED AREAS, CENSUS OF 1930—Continued

ITEM	GEORGIA	FLORIDA <sup>2</sup>	CALIFORNIA		Mixed orchard fruits
			Southern	Northern	
	Principal enterprises				
	Peaches	Oranges and grapefruit	Oranges and lemons	Grapes	
Acres in—					
Farm.....	800	500	1,000	1,300	700
Crop land harvested.....	475	400	550	1,100	525
Fruit.....	350	400	500	1,000	525
Apples.....					
Peaches.....	350				} 450
Pears.....					
Plums.....					
Cherries.....					
Oranges.....		300	300		} 75
Lemons.....			150		
Grapefruit.....		100			
Grapes.....				1,000	
Nuts.....			50		
Other crops <sup>4</sup> .....	125		50	100	
Production (or inventory):					
Apple trees per acre.....					
Value:					
Land and buildings.....	\$50,000	\$500,000	\$1,000,000	\$300,000	\$500,000
Buildings alone.....	\$10,000	\$20,000	\$50,000	\$30,000	\$20,000
Implements and machinery.....	\$5,000	\$4,000	\$10,000	\$10,000	\$10,000
Expense:					
Hired labor.....	\$11,000	\$10,000	\$40,000	\$18,000	\$40,000
Fertilizer.....	\$4,000	\$12,000	\$20,000	\$2,000	
Power: Number of—					
Autos.....	2	1	4	3	2
Trucks.....	2	3	3	2	2
Tractors.....	2	2	3	2	3
Horses and mules.....	14	8	20	30	12
Value of products.....	\$30,000	\$80,000	\$200,000	\$100,000	\$100,000

<sup>2</sup> The value of products and expense for labor were low due to losses from storms and from the fruit fly.

<sup>3</sup> Includes other fruits and nuts.

<sup>4</sup> Usually feed crops.

TABLE 93.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE CASH-GRAIN FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	TEXAS PAN- HANDLE	KANSAS	NORTH DAKOTA	MON- TANA	WASHINGTON AND OREGON		NORTH- ERN CALIFOR- NIA (dry farm- ing)	LOUIS- IANA
					Walla Walla- Pendle- ton area	Adams and Garfield Count- ies, Wash.		
	Wheat	Wheat	Wheat and other small grains and flax	Wheat and sheep	Wheat	Wheat	Barley and wheat	Rice
Acres in—								
Farm.....	4,000	6,000	4,500	15,000	6,500	5,000	4,500	2,000
Crop land harvested.....	2,200	4,000	4,100	3,000	3,000	2,000	3,200	1,500
Winter wheat.....	2,000	4,000		3,000	2,900		1,600	
Spring wheat.....			2,500			2,000		
Flax.....			500					
Barley.....			1,000				1,600	
Rice.....								1,500
Other or mixed grains.....								
Feed crops.....	200		100		100			
Summer fallow or idle land.....	900	400		2,000			1,300	
Pasture or waste land.....	900	1,600	400	10,000	3,500	3,000		500
Production (or inventory):								
Yield of wheat per acre (bushels).....	18	15	9	10	25	10	18	
Number of sheep on hand.....				1,000				
Value:								
Land and buildings.....	\$125,000	\$175,000	\$100,000	\$175,000	\$300,000	\$100,000	\$300,000	\$70,000
Buildings alone.....	\$5,000	\$5,000	\$15,000	\$15,000	\$10,000	\$7,000	\$5,000	\$10,000
Implements and machin- ery.....	\$10,000	\$15,000	\$25,000	\$15,000	\$15,000	\$8,000	\$20,000	\$6,000
Expense:								
Hired labor.....	\$3,500	\$5,000	\$9,000	\$5,000	\$12,000	\$5,000	\$10,000	\$10,000
Power: Number of—								
Autos.....	2	2	2	3	2	1	2	1
Trucks.....	1	2	3	3	2	1	1	2
Tractors <sup>2</sup> .....	4	4	7	5	2	1	2	5
Horses and mules.....	4		25		65	30	4	25
Value of products.....	\$40,000	\$50,000	\$35,000	\$35,000	\$80,000	\$25,000	\$45,000	\$65,000

<sup>1</sup> See footnote 1 on Table 91.<sup>2</sup> Barley and other grains.<sup>3</sup> Nearly all of these farms have combine harvesters.

TABLE 94.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE COTTON FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	Mississippi and Arkansas delta	TEXAS				California	Arizona
		Black prairie	Corpus Christi	Low rolling plains, north-west Texas	Upper Rio Grande Valley		
<b>Acres in—</b>							
Farm.....	3,000	3,100	2,300	3,500	1,500	800	840
Crop land harvested.....	2,400	2,800	2,100	1,750	1,400	800	800
Cotton.....	2,200	2,000	1,900	1,600	1,400	800	800
Other crops.....	200	800	200	150			
Pasture or other land.....	600	300	200	1,750	100		40
<b>Production:</b>							
Cotton (bales).....	1,000	700	950	400	800	600	500
<b>Value:</b>							
Land and buildings.....	\$175,000	\$500,000	\$250,000	\$00,000	\$250,000	\$75,000	\$125,000
Buildings alone.....	\$15,000	\$20,000	\$15,000	\$10,000	\$10,000	\$2,000	\$5,000
Implements and machinery.....	\$12,000	\$15,000	\$16,000	\$4,000	\$8,000	\$5,500	\$0,000
<b>Expense:</b>							
Hired labor.....	\$8,000	\$20,000	\$35,000	\$10,000	\$15,000	\$25,000	\$25,000
Fertilizer.....	\$4,000						
<b>Power: Number of—</b>							
Autos.....	2	1	2	1	2	1	2
Trucks.....	3	2	2	1	1	1	1
Tractors.....	1	1	6	2	1	3	3
Horses and mules.....	90	150	100	35	70	7	30
<b>Value of products.....</b>	<b>\$90,000</b>	<b>\$65,000</b>	<b>\$80,000</b>	<b>\$30,000</b>	<b>\$70,000</b>	<b>\$60,000</b>	<b>\$45,000</b>

<sup>1</sup> See footnote 1 on Table 91.

TABLE 95.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE CROP-SPECIALTY FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	MAINE	COLO- RADO	CON- NECT- CUT	NORTHERN CALIFORNIA	LOUISI- ANA	
	Principal enterprises					
	Potatoes	Potatoes	Shade grown tobacco	Beans (snap or string)	Sugar beets	Sugar- cane
<b>Acres in—</b>						
Farm.....	570	400	600	800	3,000	
Crop land harvested.....	410	300	330	800	1,600	
Potatoes.....	280	170				
Tobacco.....			210			
Beans.....				600		
Sugar beets.....					785	
Sugarcane.....					1,000	
Other crops.....	<sup>2</sup> 150	<sup>2</sup> 130	<sup>3</sup> 120	<sup>4</sup> 200	<sup>5</sup> 600	
Other land.....	160	100	270		1,400	
<b>Production:</b>						
Potatoes (bushels).....	80,000	40,000				
Tobacco (pounds).....			225,000			
Beans (bushels).....				22,500		
Sugar beets (tons).....					12,000	
Sugarcane (tons).....					18,000	
<b>Value:</b>						
Land and buildings.....	\$70,000	\$50,000	\$270,000	\$150,000	\$170,000	
Buildings alone.....	\$20,000	\$8,000	\$180,000	\$10,000	\$5,000	
Implements and machinery.....	\$10,000	\$4,000	\$16,000	\$10,000	\$6,000	
<b>Expense:</b>						
Hired labor.....	\$13,000	\$4,500	\$65,000	\$7,000	\$38,000	
Fertilizer.....	\$18,000		\$30,000		\$4,000	
<b>Power: Number of—</b>						
Autos.....	2	1	1	2	1	
Trucks.....	2	1	2	1	3	
Tractors.....	3	1	3	3	3	
Horses and mules.....	12	10	24	10	7	
<b>Value of products.....</b>	<b>\$80,000</b>	<b>\$40,000</b>	<b>\$225,000</b>	<b>\$76,000</b>	<b>\$70,000</b>	

<sup>1</sup> See footnote 1 on Table 91. <sup>2</sup> Small grain and hay. <sup>3</sup> Feed crops. <sup>4</sup> Cereal crops. <sup>5</sup> Corn and soybeans.

TABLE 96.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE DAIRY FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	NEW ENGLAND AND MIDDLE ATLANTIC STATES		SOUTHERN CALIFORNIA	
	Type of dairy			
	Mainly wholesale	Mainly retail	Wholesale growing roughage	Wholesale buying all feed
Acres in—				
Farm.....	800	800	500	10
Crop land harvested.....	270	300	300	-----
Corn for silage.....	120	100	-----	-----
Hay.....	150	200	300	-----
Pasture.....	400	300	200	-----
Other land.....	130	200	-----	10
Production (or inventory):				
Number of cows milked.....	200	220	300	150
Milk produced (gallons).....	195,000	176,000	250,000	140,000
Value:				
Land and buildings.....	\$175,000	\$150,000	\$150,000	\$18,000
Buildings alone.....	\$125,000	\$80,000	\$20,000	\$5,000
Implements and machinery.....	\$15,000	\$12,000	\$5,000	\$3,000
Expense:				
Hired labor.....	\$20,000	\$35,000	\$15,000	\$8,000
Feed.....	\$30,000	\$27,000	\$18,000	\$25,000
Power: Number of—				
Autos.....	3	1	2	2
Trucks.....	2	2	2	2
Tractors.....	3	2	2	-----
Horses and mules.....	12	11	12	-----
Value of products.....	\$75,000	\$105,000	\$70,000	\$60,000

<sup>1</sup> See footnote 1 on Table 91.



TABLE 97.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE STOCK RANCHES IN SELECTED AREAS, CENSUS OF 1930

ITEM	TEXAS				
	Southeast	Trans-Pecos and High Plains	Panhandle	Edwards Plateau	Panhandle
	Kind of ranch				
	Cow ranch	Cow ranch	Cow ranch	Sheep, cattle, and goat ranch	Steer ranch
Acres in—					
Ranch.....	75,000	100,000	100,000	30,000	40,000
Crop land harvested.....			500		600
Other crops.....			<sup>2</sup> 500		<sup>3</sup> 600
Pasture.....	75,000	100,000	99,500	30,000	39,400
Production (or inventory):					
Cows on hand.....	4,000	3,000	3,000	300	
All cattle and calves on hand.....	7,000	5,000	6,000	500	
Cattle and calves sold.....	2,000	1,300	2,000	150	3,000
Sheep shorn.....				6,000	
Goats clipped.....				2,500	
Wool produced (pounds).....				50,000	
Mohair produced (pounds).....				12,000	
Value:					
Land and buildings.....	\$750,000	\$700,000	\$750,000	\$350,000	\$400,000
Buildings alone.....	\$25,000	\$10,000	\$10,000	\$10,000	\$10,000
Implements and machinery.....	\$5,000	\$4,000	\$4,000	\$3,000	\$4,000
Expense:					
Feed.....	\$5,000	\$3,000	\$10,000	\$4,000	\$4,000
Hired labor.....	\$10,000	\$6,000	\$7,000	\$6,000	\$5,000
Power: Number of—					
Autos.....	2	2	1	2	3
Trucks.....	1	1	2	1	
Tractors.....	1				1
Horses and mules.....	100	100	100	75	45
Value of products.....	\$100,000	\$60,000	\$125,000	\$45,000	\$200,000

ITEM	NEW MEXICO	WYOMING	UTAH	OREGON	
	Kind of ranch				
	Cow ranch	Cow ranch	Sheep ranch	Sheep ranch	Sheep ranch
Acres in—					
Ranch.....	300,000	20,000	20,000	20,000	70,000
Crop land harvested.....		3,000		200	500
Other crops.....		<sup>4</sup> 3,000		<sup>5</sup> 200	<sup>5</sup> 500
Pasture.....	300,000	17,000	20,000	19,800	69,500
Production (or inventory):					
Cows on hand.....	5,000	1,100			
All cattle and calves on hand.....	9,000	2,600			
Cattle and calves sold.....	2,200	700			
Sheep shorn.....			20,000	9,400	10,000
Goats clipped.....					
Wool produced (pounds).....			150,000	83,000	100,000
Mohair produced (pounds).....					
Value:					
Land and buildings.....	\$500,000	\$200,000	\$90,000	\$150,000	\$350,000
Buildings alone.....	\$25,000	\$17,000	\$6,500	\$6,000	\$20,000
Implements and machinery.....	\$6,000	\$7,000	\$8,000	\$2,000	\$8,000
Expense:					
Feed.....	\$5,000	\$5,000	\$20,000	\$5,000	\$8,000
Hired labor.....	\$10,000	\$8,000	\$30,000	\$15,000	\$20,000
Power: Number of—					
Autos.....	2	3	1	1	3
Trucks.....	1		2	1	1
Tractors.....		2			1
Horses and mules.....	160	100	40	40	50
Value of products.....	\$120,000	\$55,000	\$100,000	\$57,000	\$90,000

<sup>1</sup> See footnote 1 on Table 91.  
<sup>2</sup> Sorghum for fodder.

<sup>3</sup> Hay, fodder, or small grain.  
<sup>4</sup> Hay or fodder.

<sup>5</sup> Hay.

TABLE 98.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE ANIMAL-SPECIALTY FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	KANSAS		IOWA		MISSOURI	
	Kind of enterprise					
	Cattle and hog feeding	Cattle and hog feeding	Cattle feeding and hog raising	Cattle feeding and grazing and hog feeding	Cattle and hog feeding, feed largely bought	Cattle and hog feeding, feed largely raised
Acres in—						
Farm.....	300	750	900	1,000	500	1,200
Crop land harvested.....	209	500	500	250	100	000
Corn.....	100	275	350	150	50	300
Other feed grains.....	20	100	100			100
Wheat.....	30					
Hay.....	50	125	50	100	50	200
Pasture and other land.....	100	250	400	750	400	000
Production (or sales), number of—						
Cattle sold.....	600	1,200	650	500	500	500
Hogs sold.....	650	500	300	750	000	050
Value:						
Land and buildings.....	\$50,000	\$120,000	\$90,000	\$75,000	\$75,000	\$200,000
Buildings alone.....	\$8,000	\$15,000	\$25,000	\$7,000	\$16,000	\$12,000
Implements and machinery.....	\$4,000	\$4,000	\$8,000	\$1,000	\$1,500	\$6,000
Expense:						
Feed.....	\$25,000	\$50,000	\$25,000	\$50,000	\$25,000	\$10,000
Hired labor.....	\$2,000	\$5,000	\$3,000	\$4,000	\$2,000	\$4,000
Fertilizer.....						
Power: Number of—						
Autos.....	1	3	2	2	1	2
Trucks.....	1	1	1	1		
Tractors.....	1	1	2	1		2
Horses and mules.....	15	10	25	15	10	25
Value of products.....	\$95,000	\$165,000	\$92,000	\$100,000	\$70,000	\$75,000

<sup>1</sup> See footnote 1 on Table 91.TABLE 99.—APPROXIMATE ORGANIZATION<sup>1</sup> OF LARGE-SCALE POULTRY FARMS IN SELECTED AREAS, CENSUS OF 1930

ITEM	NORTHERN CALIFORNIA		NEW ENGLAND AND MIDDLE ATLANTIC STATES		NEW YORK
	Kind of poultry farm				
	Egg production and chicken raising	Egg production and chicken raising	Chicken raising and egg production	Duck farms	
Acres in—					
Farm.....	18	120	100	50	
Crop land harvested.....	3	30	25		
Grain.....		10	10		
Hay.....		5	15		
Fruit.....		15			
Green crops.....	3				
Pasture.....	5	40	25		
Other land.....	10	50	50	50	
Production (or inventory), number of—					
Chickens on hand.....	12,000	7,000	7,000		
Chickens raised.....	10,000	10,000	36,000		
Eggs produced (dozens).....	100,000	72,000	75,000		
Ducks raised.....				100,000	
Value:					
Land and buildings.....	\$30,000	\$40,000	\$30,000	\$100,000	
Buildings alone.....	\$15,000	\$25,000	\$15,000	\$50,000	
Implements and machinery.....	\$3,000	\$6,000	\$5,000	\$18,000	
Expense:					
Feed.....	\$20,000	\$20,000	\$25,000	\$80,000	
Labor.....	\$3,500	\$5,000	\$0,000	\$18,000	
Power: Number of—					
Autos.....					3
Trucks.....	2	2	2	2	
Tractors.....	2	1	2	1	
Horses and mules.....		1	1	1	
Horses and mules.....	2	2	2	1	
Value of products.....	\$35,000	\$40,000	\$43,000	\$150,000	

<sup>1</sup> See footnote 1 on Table 91.