1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME II CHAPTER 4

Crops, Horticultural Products, and Forest Products

U.S. DEPARTMENT OF COMMERCE
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Volume II—Chapter 4

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Chapter 4. Crops, Horticultural Products, and Forest Products

Introduction—This chapter presents information for field crops, vegetables, fruits (including berries and small fruits) and nuts, horticultural specialty crops (nursery and greenhouse products, etc.), and forest products for the 1964 census, together with comparable data from the 1959 census, when available.

Data for each crop usually include the number of farms on which the crop was harvested, the acreage harvested or the number of trees and vines, the quantity harvested, the quantity sold (if enumerated), and the value of the quantity harvested. No information on quantity harvested is given for vegetables. Units of measure are so varied for vegetables that it is difficult or impossible to obtain satisfactory figures from farm operators on vegetable production. Acreage data are not available for home gardens. No information on quantity harvested is given for horticultural specialty crops.

For several crops, such as corn, sorghums, soybeans, cowpeas, and peanuts, information was obtained on the acreage and the quantity harvested for each of their most important uses.

Source of data—The data presented are from the 1964 Census of Agriculture with comparative data for earlier censuses. The totals for farms reporting, acres harvested, quantity harvested, and quantity sold represent a summation of the answers to inquiries on questionnaires for each farm in the United States. For 1959, some of the data on the number of farms reporting by acres harvested per farm, or by number of trees per farm, or by quantity harvested per farm are estimates based on tabulations of data for a sample comprising all farms of 1,000 or more acres, plus 20 percent of the remaining farms. The totals for all farms for 1959 are not estimates, and, therefore, the count of farms by acres harvested per farm, etc., will not equal exactly the total for all farms. A headnote to the table indicates which data are estimates based upon reports for only a sample of farms.

The introduction to this volume contains a description of (a) the procedures used in the enumeration, (b) the methods used in processing statistics, and (c) general definitions and explanations for the 1964 census.

Presentation of statistics—Statistics are presented as totals for the United States, for the three geographic regions, and for each of the 50 States.

Statistics for the United States include available comparable data from the prior censuses for all items, whereas statistics for regions and States are limited to selected items and generally to the 1959 census.

For the more important crops or widely grown crops, including most of those under government control programs, both 1964 and 1959 data by States have been included in the tables. The tables containing current data usually show farms, acreage or number of trees, and quantity harvested for the censuses of 1964 and 1959, and the value of the crop for the census of 1964. Where available, there is also presented data for farms classified by acres harvested or quantity harvested.

For the less important crops, data are presented only for the 1964 census. For minor crops, data are not presented by States. For the less important crops and for the minor crops, data for each census from 1930 to 1964 will be found for each State in State table 9, volume I of the reports of the 1964 Census of Agriculture.

For some crops, separate data have not been obtained for every State for each census. Accordingly, totals are presented only for the specified States for which data are available. In most cases these totals usually are approximate totals for the United States or for regions.

Detailed data on production and value of horticultural specialties and forest products, including farms, acres harvested, quantity harvested, and quantity sold may be found for each county in county table 15 of volume I of the reports for the 1964 Census of Agriculture. State totals for each of these crops harvested for each census from 1930 to 1964 will be found in State table 11 of volume I of the reports of the 1964 Census of Agriculture.

Information on crops harvested for irrigated land is published in county table 14 in volume I of the reports of the 1964 Census of Agriculture.

Definitions and explanations—The definitions that are given here are limited to those necessary for the understanding of the data for field crops, vegetables, fruits and nuts, and horticultural and forest products. For definitions that have general application and for a description of procedures used, see the introduction to this volume.

Farms or farms reporting—The term "farms" or "farms reporting" represents the number of farms harvesting a given crop. A crop planted but not harvested would not be included in the count of farms for that crop.

Generally, "farms" represents a count of the farms which report either acreage or quantity harvested, or both, for a given crop. In the case of vegetables, the number of farms represents a count of the farms reporting acres harvested for sale. The total number of farms reporting vegetables includes only farms reporting sales of vegetable crops harvested in the open (not under glass). The count of farms for Irish potatoes and sweetpotatoes includes farms that reported small quantities harvested but no acreage.

Crops harvested—The 1964 agriculture questionnaire was similar to the questionnaire used in several prior censuses in that it provided for the collection of detailed information for each crop harvested on the farm. The variation in the crops listed on the questionnaires used for the different States made possible the direct reporting of all important crops grown in a State. Each State questionnaire contained several "all other crops" questions for reporting crops not specifically listed in separate questions.

Acres harvested—In most instances, the acres reported for individual crops represent the area harvested during 1964. The area harvested is usually less than the area planted. A part of the acreage of corn, sorghums, peanuts, soybeans, and cowpeas was hogged off or grazed. Mature or almost mature crops grazed or hogged off by livestock were considered as harvested. The acreage for vegetables includes the acreage harvested for sale and excludes the area of small plots and gardens used to produce vegetables for home use.

The acres in bearing and nonbearing trees and vines represent the area on the date of the enumeration. Data are not available (except for California and Hawaii) for the acreage in individual orchard fruits, nuts, or vineyards.

Because of drought and other climatic conditions, crops are not always harvested for the use for which they were planted. In the extensive drought area in South Dakota in 1959, considerable acreage of small grains, normally harvested for grain, was cut for hay or pastured. Drought conditions resulted in heavy abandonment of crops in some areas, so many farmers let their livestock graze on much of this acreage. Acres pastured would not appear with census statistics for acres of grain crops harvested but would be included under "root and grain crops hogged or grazed." If the crop were completely abandoned, i.e., not harvested for grain or cut for hay or pastured, the acreage would not appear in the data for any crop. Land planted to a crop that completely failed and not replanted to another crop during the same calendar year would not be included in the data for cropland harvested, but would be included in the land-use classification "cropland not harvested and not pastured."

The acreage of land from which crops were harvested is not always the same as the total acres of all crops harvested, since more than one crop may be harvested from the same land during the same crop year. Farm operators were asked, "How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year?" The land for this question has been termed "cropland harvested." If two different crops were harvested from the same land during the year, the same land would be counted for both crops and the total acres of the two crops would be double the acreage of cropland harvested. In many areas, the total acres of all crops harvested exceed the acreage of cropland harvested.

For most field crops, census enumerators and farm operators were asked to report only whole acres and not to report fractions of acres. The exceptions to this procedure included vegetables for sale, Irish potatoes, sweetpotatoes, tobacco, and sugarcane, and sweet sorghums for sirup (in States where the harvesting of sugarcane and/or sorghums for sirup is common). For these crops, tenths of acres were to be reported. The acreage of land in fruit and nut trees, berries and other small fruits, and horticultural specialities was also to be reported in tenths of acres.

The acreage harvested represents the area harvested during the crop year 1964. For Hawaii, the acres of pineapples harvested represent the acres harvested for the year ending May 31, 1964. For southern Florida, the data for vegetable and Irish potato crops relate to the acres harvested in the period—October 1, 1963, to September 30, 1964.

Quantity harvested—The tables in this chapter show quantity harvested for each crop. The quantity harvested represents the amount of the crop actually picked or gathered, and includes the amount sold, the amount belonging to or delivered to the landlord, culls, and the amount kept for home consumption. The quantity harvested may be less than the amount produced if part of the crop was not harvested because of poor quality, lack of labor, low prices, etc. Except for citrus fruits, olives, avocados, and coffee, the data for quantity harvested relate to the crop year 1964.

The quantity harvested relates to the crop harvested during a crop harvesting season as follows: For citrus fruits, the crop harvested from the bloom of 1963 during the 1963-1964 marketing season; for olives, from the 1963 bloom during the period September 1963, to February 28, 1964; for avocados, from the 1963 bloom during the period July 1, 1963, to February 28, 1964, in Florida, and October 1, 1963, to September 30, 1964, in California; and for coffee, from the 1963-1964 crop. For vegetables and berries and other small fruits, the quantity sold and not the quantity harvested was obtained. Generally, the enumeration was made at the end of the harvest season. However, farm operators and census enumerators were asked to estimate the quantity of any crop not harvested at the time of the enumeration and to include this in the total quantity harvested.

Unit of measure—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The purpose of varying units of measure has been to permit reporting in the units of measure currently in use by farm operators. Table 1 shows by States the units of measure used for fruits and nuts in the enumeration and in this report. To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in this report for 1964.

Conversion factors—For publication, the units reported by various States were converted to a common unit by the use of standard weights and measures for the applicable crop. The conversion factors are given in table 2. The quantity of coffee is given in pounds of parchment (1 pound of parchment equals 4 pounds of "green" or cherry coffee). In California, the quantity harvested for raisin grapes was obtained on a dry weight basis and converted to a fresh weight basis. The conversion was made on the basis of 1 pound of raisins equals 4 pounds of fresh grapes. In California, prunes reported on a dry weight basis were converted to fresh weight on the basis of 1 pound of dried prunes equals 2½ pounds of fresh prunes; and in Washington and Oregon, 1 pound of dry prunes equals 3½ pounds on the fresh basis.

Miscellaneous and minor crops—The agriculture questionnaires for each State did not have a separate question for every field, berry, fruit, and nut crop. The enumerators were instructed to report various crops without a separate inquiry on the questionnaire under several "all other crops" questions provided on the questionnaire. Farm operators or enumerators were to write in the name of this crop and enter the data on acres, quantity harvested, etc., in the space provided. These crops were coded, and separate totals were obtained for each crop. For crops of very minor economic importance in a State, data have been combined in some instances with those for other States and are shown in the tables as "all other States."

Value of crops harvested—The total value of crops harvested represents the estimated value of all crops harvested for the crop year 1964. It includes the value of quantities used for feed, seed, human consumption, loss by waste, destruction, etc., as well as quantities sold. In most cases, farmers were not asked to report value of crops harvested. The values were calculated during the office processing. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were compiled for the Bureau of the Census by the Statistical Reporting Service of the U.S. Department of Agriculture. These State average prices were based on reports received from a sample of farmers, dealers, etc. Quantities harvested were not obtained for vegetables, for some forest products, or for nursery and greenhouse products. Therefore, for these crops, the value of sales, as obtained from farm operators, was used in the calculation of the total value of crops harvested.

For corn, sorghums, cowpeas, root and grain crops hogged off or grazed, values of production were calculated by determining the average value per acre of the part of the crop harvested for other uses and multiplying this calculated average by the number of acres hogged or grazed.

Value of crops sold—Data for the value of crops sold in 1964 were obtained by enumeration for some products and by calculation for others. The agriculture questionnaire used for the 1964 census provided for farm operators to report value of sales for the following crops:

All vegetables
Nursery and greenhouse products
Standing timber
Miscellaneous forest products (poles, piling, bark, bolts, mine timbers, etc.)

For all other crops, the value of sales was calculated during the office processing. One of the following three procedures was used:

(1) For the crops for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the totals of the quantities reported as sold or the quantities reported as produced for sale.

TABLE 1. **Factors Used in Converting Fruit and Nut Quantities from the Units of Measure Enumerated in Specified States to the Units Selected for Showing Totals for the United States: 1964**

Crop	Unit shown in the tables in this volume	Other units specified on questionnare and published in volume I, by States		Conversion factor
		State	Unit	
Blackberries	Pounds	Oklahoma and Texas	Quarts	1 quart =1 1/2 pounds.
Blueberries	Pounds	New Hampshire and Connecticut	Quarts	1 quart = 1 1/2 pounds.
	Pounds	New Jersey	12-pint trays	1 12 pint tray = 9 pounds.
Cranberries	Pounds	Massachusetts, Connecticut, New Jersey, and Wisconsin	Barrels	1 barrel = 100 pounds.
Raspberries	Pounds	Maine, New Hampshire, Vermont, Massachusetts, Connecticut, New York, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Maryland, West Virginia, Montana, Idaho, and Utah.	Quarts	1 quart = 1 1/2 pounds.
Strawberries	Pounds	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Delaware, Maryland, Virginia, West Virginia, South Carolina, Georgia, Alabama, Mississippi, Arkansas, Oklahoma, Texas, Montana, Idaho, New Mexico, Arizona, Utah, Nevada, and Alaska.	Quarts	1 quart = 1 1/2 pounds.
	Pounds	North Carolina, Florida, and Louisiana	12 pint flats	12 pint flat = 9 pounds.
Almonds	Pounds	California	Tons	1 ton = 2,000 pounds.
	Pounds	Montana	Bushels	1 bushel = 37 pounds.
Apples	Pounds	Minnesota, North Dakota, South Dakota, Nebraska, South Carolina, Georgia, Alabama, Mississippi, Louisiana, Oklahoma, Texas, Wyoming, Arizona, Nevada, Colorado, and New Mexico.	Bushels	1 bushel = 43 pounds.
	Pounds	Iowa	Bushels	1 bushel = 44 pounds.
	Pounds	Kansas, Delaware, and Arkansas	Bushels	1 bushel = 45 pounds.
	Pounds	Kentucky, and Tennessee	Bushels	1 bushel = 46 pounds.
	Pounds	California	Tons	1 ton = 2,000 pounds.
Apricots	Pounds	Pennsylvania, Ohio, Indiana, Illinois, Michigan, Iowa, Missouri, Nebraska, Kansas, Oklahoma, Texas, New Mexico, and Arizona.	Bushels	1 bushel = 48 pounds.
	Pounds	California	Tons	1 ton = 2,000 pounds.
Cherries	Pounds	California	Tons	1 ton = 2,000 pounds.
English walnuts	Pounds	California	Tons	1 ton = 2,000 pounds.
Figs	Pounds, fresh weight	California	Tons, fresh weight[1]	1 ton = 2,000 pounds.
Grapes	Pounds, fresh weight	California	Tons, fresh weight	1 ton = 2,000 pounds.
Grapefruit	Pounds	Arizona and California	Field boxes	1 field box = 50 pounds.
	Pounds	Florida	Field boxes	1 field box = 90 pounds.
	Pounds	Texas	Tons	1 ton = 2,000 pounds.
Lemons	Pounds	Arizona and California	Field boxes	1 field box = 52 pounds.
	Pounds	Florida	Field boxes	1 field box = 90 pounds.
Nectarines	Pounds	California	Tons	1 ton = 2,000 pounds.
Olives	Pounds	Arizona and California	Tons	1 ton = 2,000 pounds.
Oranges, all	Pounds	Florida	Field boxes	1 field box = 90 pounds.
	Pounds	Texas	Tons	1 ton = 2,000 pounds.
Valencia oranges	Pounds	Arizona and California	Field boxes	1 field box = 55 pounds.
Oranges, all other	Pounds	Arizona and California	Field boxes	1 field box = 52 pounds.
Peaches	Pounds	Maine, New Hampshire, Vermont, Rhode Island, Indiana, Iowa, Nebraska, Kansas, Delaware, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas, New Mexico, Arizona, and Nevada.	Bushels	1 bushel = 48 pounds.
	Pounds	California	Tons	1 ton = 2,000 pounds.
Pears	Pounds	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas, Montana, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.	Bushels	1 bushel = 50 pounds.
	Pounds	Washington, Oregon, and California	Tons	1 ton = 2,000 pounds.
Plums and Prunes	Pounds	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas, Montana, Wyoming, Colorado, New Mexico, and Arizona.	Bushels	1 bushel = 56 pounds.
	Pounds	Washington, Oregon, and California	Tons, fresh weight for plums; Tons, dry weight for prunes[2]	1 ton = 2,000 pounds.
Quinces	Pounds	New York and Pennsylvania	Bushels	1 bushel = 48 pounds.
Tangelos	Pounds	Florida	Field boxes	1 field box = 90 pounds.

[1]The 1964 questionnaire for California provided for reporting figs on a fresh-weight or dry-weight basis. Reports of dry-weight figs were converted at the rate of 1 pound dry to 3 pounds fresh.

[2]The 1964 questionnaire for California provided for reporting plums and prunes separately. Prunes were reported on a dry-weight basis. During processing, conversion to fresh-weight was made on the basis of 1 pound dry prunes to 2 1/2 pounds fresh.

This procedure was used for the following crops:

Corn for grain
Corn for silage
Sorghums for grain, seed, silage, sirup, and dry forage
All small grains
Hay crops (including grass silage)
All berries and small fruits
Firewood and fuelwood
Pulpwood
Fence posts
Sawlogs and veneer logs
Christmas trees
Gum for naval stores
Maple sap

(2) For most of the crops which are raised primarily for sale, the entire quantity produced was considered to be sold. The State average prices were accordingly multiplied by the total quantity produced. The following crops were covered by this procedure:

Cotton
Popcorn
Sugar beets for sugar
Broomcorn
Safflower
Sugarcane for sugar
Tobacco

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-distribution data furnished by the Statistical Reporting Service of the U.S. Department of Agriculture, or data reported in questions for "other crops" on the questionnaire, or data obtained from earlier censuses.

Data for the sales of crops represent total sales for the entire farm, regardless of who shared the receipts. For tenant operated farms, the landlord's share of crops was considered as sold provided the crops were moved off the tenant operated farmland. All crops raised under a contract arrangement were considered as sold from the farm where they were harvested. For institutional farms, all crops produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All data on sales relate to one crop year. Crop sales are for crops harvested during the crop year whether the crops were actually sold immediately after harvest or placed in storage for later sale.

The value of crops sold for the 1959 Census of Agriculture is generally comparable with that for 1964. The data for farm products sold for the two censuses are not fully comparable for the following reasons:

(1) The 1964 value of forest products sold included gum for naval stores, which was specifically excluded for the 1959 census.

(2) The 1964 value of forest products sold included data on maple sap sold, and all maple sirup produced was considered sold. In 1959 the amount of sap sold was not obtained, and maple sirup produced was sold on the basis of disposition estimates obtained from the Statistical Reporting Service.

(3) The checking for the completeness of the reporting of the quantity sold for corn, sorghums, small grains, and hays was performed for individual farm records by computer for 1964 and by statistical clerks for the 1959 census. The checking and editing procedures were performed more uniformly for 1964 than for 1959. Reference should be made to the introduction to this volume for a statement regarding the editing of the questionnaire for the quantity of crops sold for the 1964 census.

CROPS HARVESTED

Corn—The 1964 agriculture questionnaire provided for the reporting of corn according to use. The total acreage was classified into (1) corn for grain, (2) corn for silage, (3) corn cut for green or dry fodder, and (4) corn hogged or grazed. The questions were uniform for all of the 48 conterminous States. The 1964 questionnaire provided separate questions for corn cut for green and dry fodder and corn hogged or grazed. These two uses were combined in one question for the 1959 and 1954 censuses. Also there was a difference in the unit of measure for reporting quantity of corn harvested and sold. For 1964, bushels were specified as the unit for corn harvested for grain for all States except California, where hundredweight was used. For 1959, for the States of New York, Pennsylvania, Michigan, Delaware, Maryland, and West Virginia, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. Prior to tabulation for 1959, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, or two baskets of ears, or 56 pounds of shelled corn equal 1 bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn. This unit variation between 1964 and 1959 may

have had some effect on comparability in a few States.

Sorghums—The agriculture questionnaire used in 25 States contained questions requiring the reporting of the sorghum crop harvested according to use. The sorghum acreage was classified into (1) sorghums for grain or seed, (2) sorghums for silage, (3) sorghums cut for dry forage or hay, (4) sorghums hogged or grazed, and (5) sorghums for sirup. A question regarding sorghums for sirup was on the questionnaire for 14 States: Alabama, Arkansas, Georgia, Indiana, Iowa, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Texas, and Virginia. The same detailed questions, except for sorghums for sirup, were asked in the following 11 States: Arizona, California, Colorado, Illinois, Kansas, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, and Wyoming. In other States, sorghums harvested were to be reported in the space provided for "all other crops."

The agriculture questionnaire for each State provided for the reporting of the quantity harvested and quantity sold in the unit of measure most commonly used in the State. The unit of measure for sorghums for grain was bushels for 16 of the 25 State questionnaires on which a specific inquiry on sorghums was included. In Colorado, New Mexico, Oklahoma, Texas, and Wyoming the unit of measure was pounds, and in Arizona, California, Kentucky, and Tennessee the unit of measure was hundredweight.

Sorghums for silage and for forage were reported in tons. Silage production was reported on a green-weight basis and forage on a dry weight basis. No information was obtained for the production for the acreage hogged or grazed.

Small grains—The agriculture questionnaire for 1964 contained several questions for the acreage and quantity of small grains harvested. There were separate questions for the most important small grains harvested in each State.

Some small grains were to be reported under "other grains" in all States except Colorado, Hawaii, and Wyoming. The number of small grain crops for which a separate question appeared on the agriculture questionnaire varied from State to State, therefore the kinds of small grains included in "other grains" were not the same for all States. Rice was the only small grain harvested in Hawaii.

Table 34 of this chapter shows farms, acreage, and quantity harvested for "other grains" for 1964 and 1959. In Texas, the kinds of small grains included under "other grains" differed for North Texas and South Texas because different questionnaires were used in the northern and southern parts of the State.

Wheat—Questions on the agriculture questionnaire on wheat provided for acres harvested, bushels harvested, and bushels sold. A separate question for wheat appeared on the questionnaire for each State except Hawaii. Separate questions also were included for each type of wheat in States where production of more than one type was important. In States where spring wheat and winter wheat were both important crops, separate questions were provided for each type. Three separate types of wheat (a) winter wheat, (b) durum wheat, and (c) other spring wheat, were listed in North Dakota, South Dakota, Minnesota, and Montana. Where a separate question was not provided, spring wheat was included under all "wheat." "Durum wheat" produced in States other than the four States with a separate question for durum wheat was included as spring wheat.

A count of farms reporting any wheat was made in 1964 for States where different types of wheat were reported. However, a count of farms reporting any wheat was not obtained for the 1959 census, and a total for the farms reporting wheat at the United States, region, or State level can only be approximated by adding the number of farms reporting the several types. Duplication occurred when two or more types of wheat were harvested on the same farm, as the farm would be counted as a farm reporting each type of wheat harvested. For this reason, farms reporting any wheat in table 16 for 1959 are given only for States in which data for 1959 are comparable with data for 1964.

Mixtures of wheat and other small grains were to be reported as "mixed grains" and not to be reported as wheat. The same procedure was used for the 1959, 1954, and 1950 censuses. For the 1945, 1940, and 1935 censuses, one-half of the acreage of a mixture, such as wheat and flax, was to be reported as wheat and the other half as flax.

The unit of measure for wheat was bushels for all States except Alaska, Arizona, and California where hundredweight was used.

Oats for grain—The questionnaire for all States, except for Oregon and Hawaii, listed one question for reporting acres, quantity harvested, and sales of oats harvested. In Oregon, in addition to a separate question concerning oats grown alone, a second question was used to

obtain the amount of oats cleaned out of vetch, peas, and oat mixtures. In Oregon, considerable acreages of oats and peas, or oats and vetch, are grown together and harvested at the same time. The acreage of oats and peas grown together was included under the acreage for peas, and the oats and vetch, under the acreage for vetch. Oats cleaned out of vetch and peas in Oregon were added to the production of oats grown alone. In Oregon, 324 farms reported 240,581 bushels of oats cleaned out of vetch and peas in 1964. For 1964, oats cut when ripe or nearly ripe were to be reported under "Oats, wheat, barley, rye, or other small grains cut for hay."

The unit of measure for oats was bushels on all State questionnaires except for Alaska, Arizona, and California.

Barley—A separate question for barley appeared on the State agriculture questionnaires for all States except New Hampshire, Vermont, Rhode Island, Massachusetts, Connecticut, Alabama, Mississippi, Florida, Louisiana, and Hawaii.

Bushel was the unit of measure used for reporting quantity harvested for all States except Arizona, California, and Alaska where the unit was hundredweight. Hundredweight was converted to bushels on the basis of 48 pounds per bushel.

Rye—A separate question for rye was included on the agriculture questionnaire for all States except Alabama, Arizona, Arkansas, California, Florida, Hawaii, Louisiana, Mississippi, and South Texas. Rye was to be reported in "other grains" for South Texas and these eight States. The unit of measure specified on the questionnaire was bushels for all States except Alaska, where hundredweight was specified. A considerable acreage of rye is used for grazing, plowed under for manure, or cut for hay. Green rye used for grazing was to be reported under "cropland pasture," but rye plowed under for soil improvement was reported as land in soil-improvement crops, if no crop was harvested from the land in 1964. Mixtures of rye and other grains were included as "mixed grains," while rye cut for hay was reported under "small grains cut for hay."

Flaxseed—A question for flaxseed was on the agriculture questionnaire in 1964 for seven States: North Dakota, South Dakota, Minnesota, Iowa, Wisconsin, Montana, and Arizona, plus North Texas. Flaxseed was included under "other grains" in all other States. The unit of measure was bushels in all States except Arizona where hundredweight was used.

Rice—The question on rice, providing information on acres harvested, quantity harvested, and quantity sold, appeared on the questionnaires for five States: Arkansas, Louisiana, Mississippi, California, and Hawaii, plus South Texas. The unit of measure was bushels in Mississippi and Arkansas; 162-pound barrels in Louisiana and South Texas; and 100-pound bags and hundredweight in California and Hawaii. A special tabulation was made to secure the acreage and quantity harvested for rice in Missouri.

Buckwheat—A separate question for buckwheat appeared on the agriculture questionnaire for seven States: Maine, New York, Pennsylvania, Ohio, Michigan, Wisconsin, and West Virginia. The unit of measure was bushels in all States.

Other grains—Separate questions were included on the agriculture questionnaire for all States except Hawaii to obtain data for the small grain crops for which a separate question did not appear on the agriculture questionnaire.

Table 34 lists the acreage, production, and sales of other small grains harvested for 1964 and 1959. The data for these 2 years, however, are not fully comparable, as the small grain crops included in the grouping "other grains" were not always the same for both censuses. Table 34 lists the small grains that are included in the figures for "other grains" as well as the small grain crops for which data are published separately.

Soybeans, cowpeas, peanuts—For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes was obtained for areas where those crops were grown extensively. Total acreage grown for each of these crops for all purposes was obtained by adding the acres for various purposes. For velvetbeans, only the total acreage grown for all purposes was obtained. The acreages of these crops plowed under for green manure were not to be included in cropland harvested but were to be included in land in soil-improvement crops. In 1959, the total acreage grown for all purposes includes some acreage used for soil-improvement purposes. Therefore, these data are not fully comparable with those for 1964. In 1964, as in earlier censuses, enumerators were instructed to report green soybeans and blackeyes and other green compeas harvested for sale as vegetables and not as field crops.

Soybeans—The agriculture questionnaire contained a separate question for soybeans for all except 19 States (six New England States, 13

Western States) and 78 counties in South Texas.

The separate questions on the questionnaire called for the acreage of soybeans for beans, soybeans for hay, and soybeans hogged or grazed or cut for silage in all 32 States except Nebraska, where only the question on soybeans for beans was asked.

Soybeans for beans were reported in bushels and soybeans cut for hay were reported in tons. The quantity of beans sold was not obtained but was estimated during office processing. The estimated quantities sold for soybeans were multiplied by the average prices per unit to obtain the value of sales.

Cowpeas—Separate questions for cowpeas were on the agriculture questionnaire in 12 southern and southwestern States where cowpeas are an important crop. The States were: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia.

The questions were similar to those for soybeans. The acres of cowpeas harvested for fresh market, or for sale to canners, freezers, or other processors, were to be reported as vegetables harvested for sale. Cowpeas for dry peas were reported in bushels and cowpeas for hay were reported in tons.

Peanuts—A question on peanuts appeared on the agriculture questionnaire for the 11 most important peanut-producing States: Alabama, Florida, Georgia, Louisiana, Mississippi, New Mexico, North Carolina, Oklahoma, South Carolina, Texas, and Virginia. The questions asked for the reporting of acreage and quantity of peanuts for picking and threshing and for peanut vines or tops saved for hay. The acreage from which vines or tops are saved for hay is usually the same as that from which nuts are harvested. Separate questions were not included on the agriculture questionnaire for the acreage of peanuts hogged or grazed.

The quantity of peanuts sold was estimated on the basis of crop disposition data as reported by the Statistical Reporting Service of the U.S. Department of Agriculture. The estimated quantities of nuts were multiplied by the average price per unit to obtain the value of sales. Peanuts for nuts were reported in pounds, and peanut vines saved for hay were reported in tons.

Velvetbeans—The agriculture questionnaire included a separate question on velvetbeans for only five States: Alabama, Florida, Georgia, Mississippi, and South Carolina. The question included the acreage for all purposes and the quantity of velvetbeans harvested. The quantity of velvetbeans harvested was reported in bushels in all States except Florida where pounds were used.

Hay crops—Separate questions for one or more kinds of hay appeared on the questionnaire for each State. The acreage harvested, tons harvested, and tons sold were to be reported. Specific questions for each important kind of hay were included on the questionnaire for each State. For each State, the questionnaire had a single question for "All other hay."

For most States, separate questions were on the questionnaire for alfalfa and alfalfa mixtures for hay; clover, timothy, and mixtures of clover and grasses for hay; oats, wheat, barley, rye, or other small grains cut for hay; other hay; and grass silage made from grasses, alfalfa, clover, or small grains. Separate questions for Coastal Bermuda grass hay, lespedeza hay, and wild hay were not listed on the questionnaires for all States. (The composite questionnaire in the introduction to this volume indicates the kinds of hay that appeared on the questionnaire for each State.)

The data for all hay do not include the acreage, quantity harvested, or value of sorghum, soybean, cowpea, or peanut hay. These hays were reported separately and are published with the other data for these crops. The quantity of hay harvested was to be reported on a dry-weight basis. Grass silage was reported on a green-weight basis. If two or more cuttings of hay were made from the same acreage, the acres were to be counted only once, but the total production was to be reported from all cuttings.

Grass silage was defined as silage made from grasses, alfalfa, clover, or small grains, including silage made from crops cut from land used also for pasture. It did not include silage made from corn or sorghums. A separate question for grass silage was included on the questionnaire for each of the 50 States. A considerable proportion of grass silage was cut from the same acreage from which a hay crop was cut. If both hay and grass silage were cut from the same land, the acres from which the hay was cut and the acres from which grass silage was cut were counted for each crop.

Alfalfa hay for 1964 and 1959 includes the acreage and production of alfalfa used for hay and for dehydrating.

In Washington and Oregon, the questionnaire included a question on "vetch or peas, alone or mixed with oats or other grains, cut for hay."

The acreage, production, and quantity sold for this kind of hay are shown below:

State	Farms reporting	Acres	Quantity harvested	Quantity sold (tons)
Oregon.....	1,048	19,162	35,450	8,111
Washington.....	307	6,748	10,191	1,963

Table 35 of this chapter contains data on the total acreage of land from which hay was cut. Acres of sorghum, soybean, cowpea, and peanut hay are not included with this total. The table also shows the total quantity of hay harvested. This total includes the quantity harvested for grass silage converted to a dry-weight basis by multiplying tons of silage by 0.33.

In 1964, total land from which hay was cut was obtained by adding the acreage of the various hay crops including grass silage. The same procedure was followed in all prior censuses except in 1950, when the acreage of all hay land was obtained from the farm operator.

The value of hay crops was obtained by multiplying the State average price by tons harvested for each of the several kinds of hay. The value of all hay also includes the value of grass silage. The value of each kind of hay sold was computed by multiplying the State average price per ton by the tons sold for each kind of hay.

Field seed crops—The field seed crops for which a separate inquiry appeared on each version of the questionnaire were limited to those considered most important within each State. Each State questionnaire in the United States contained space for reporting other field seed crops in order to provide for the reporting of every field seed crop harvested. Quantity harvested was to be reported in pounds of clean seed for all field seed crops except orchardgrass seed, which was to be reported in bushels for Kentucky, and bluegrass and June grass seed were to be reported in pounds on a green-weight basis for Iowa and Minnesota.

Cotton—A separate question appeared for cotton on the agriculture questionnaire for 18 States where cotton was considered an important crop. The crop was to be reported in the "all other" questions for Illinois and Kansas. The questionnaire called for acreage harvested and the quantity harvested in number of bales of lint cotton.

The value of the cotton crop harvested and value of sales are identical and were computed by multiplying the number of bales by the State average price per bale. These values included the value of lint and also the value of the cotton seed.

Tobacco—The agriculture questionnaire included one or more questions for 16 leading tobacco-producing States. Respondents were asked to report area harvested in acres and tenths of an acre and quantity harvested for each type of tobacco listed on the questionnaire. In 10 States the crop was to be reported as "tobacco" regardless of type. There were separate questions for selected types of tobacco in six States: Binder and wrapper types in Massachusetts and Connecticut; flue-cured, burley, and other tobacco in Virginia; flue-cured and burley tobacco in North Carolina; and burley, dark fired, and dark air-cured tobacco in Kentucky and Tennessee.

Irish potatoes—The total quantity harvested was reported in all cases, whether harvested for home use or for sale. However, the acreage harvested was to be reported only when the quantity amounted to 10 or more hundredweight (or the approximate equivalent in terms of barrels, as specified on the Maine questionnaire). The procedure of not reporting acres or fractions of an acre when the quantity harvested was less than 10 hundredweight was designed to facilitate the reporting of potatoes harvested on small plots or in gardens for consumption on the farm. The same procedure was followed for the 1959, 1954, and 1950 censuses. In censuses prior to 1950, however, the acreage of Irish potatoes was to be reported in all cases, including cases where the quantity harvested was small and harvested for use on the farm. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last four censuses, especially in States where production for home use make up a considerable proportion of the quantity harvested.

The unit of measure for reporting quantity harvested was hundredweight in 49 States. "Barrels" was used as the unit of measure for Maine (barrel equals 165 lb.). Quantities in this report are in hundredweight.

The quantities sold were estimated on the basis of crop disposition data supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

Sweetpotatoes—A separate question for sweetpotatoes appeared on the agriculture questionnaire for 26 States in which sweetpotatoes are an important crop. In the remaining States, sweetpotatoes were to be reported under "all other crops." The quantity harvested included

the amount harvested for home use, or for sale, and for use for livestock feed. The acreage harvested was to be reported when the quantity amounted to 20 or more bushels (10 or more if hundredweight was the specified reporting unit). In censuses prior to 1950, the acreage of sweetpotatoes was to be reported in all cases, even when the quantity harvested was small. Therefore, acres harvested for censuses prior to 1950 are not fully comparable with those of the last four censuses.

The unit of measure for reporting quantity harvested was bushels in all States except California and Hawaii where the unit was hundredweight.

Sugarcane—The 1964 agriculture questionnaire included a question on the acreage and quantity produced for sugarcane for sirup for the following six States: South Carolina, Georgia, Florida, Alabama, Mississippi, and Louisiana. The acreage of sugarcane for sirup was reported in acres and tenths of an acre. For Louisiana and Florida two additional questions on sugarcane were provided on the questionnaire—sugarcane for sugar and sugarcane for seed.

For Hawaii, the principal sugarcane-producing State, questions were provided for the "acres in sugarcane now" and the acres and tons of cane "harvested in 1964."

Popcorn—A separate question for popcorn appeared on the agriculture questionnaire for only eleven States: Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Missouri, Nebraska, Ohio, and Tennessee. In all other States, information concerning popcorn was obtained under the question for "all other crops." Data were obtained for whole acres and production in pounds of ear corn.

Minor and miscellaneous crops—The agriculture questionnaire provided space for reporting other field seed crops, other vegetables, and other miscellaneous crops.

Vegetables harvested for sale—The agriculture questionnaire contained questions asking for the whole acres and tenths of acres for each vegetable crop harvested for sale in 1964. Separate questions were provided for the most important vegetables for each State, and space was provided for writing in the names and acres of other vegetables harvested for sale. Vegetables harvested for sale included vegetables for market and vegetables for sale to canners, freezers, dehydraters, or other processors.

The total acreage of each vegetable crop harvested was to be reported. If two plantings of the same crop were harvested from a 3-acre field during 1964, the enumerator was instructed to report 6 acres as harvested. Likewise, if the same land was used for one or more vegetable crops followed by a field crop, the land was to be reported for both the vegetable crop and the field crop.

The value of vegetables sold was obtained for all the vegetables harvested for sale for each farm but not for each vegetable crop harvested.

The value represents the amount the farm operator received. If the vegetable crop was sold to a packer, processor, shipper, or other persons in the field or at the farm, the value reported represents the amount the producer received for the crop in the field, at the farm, etc.

Berries and small fruits—The question for berries and small fruits related only to the acreage harvested and quantity harvested for sale.

For all except the six New England States, only tame or cultivated berries were to be reported. The agriculture questionnaire for the New England States contained an inquiry regarding the acreages from which wild blueberries were harvested and the quantity harvested. Farm operators and enumerators were instructed to report total quantity of each kind of berry harvested for sale and to report the area harvested only when it amounted to one-tenth acre or more. The acres occupied by nonbearing plants and the small plots utilized for the production of berries or small fruits for use on the farm were to be excluded. The 1964 data are comparable to the 1959, 1954, and 1950 figures. Prior to 1950, the figures for acreage and quantity harvested included berries and small fruits for use on the farm as well as those for sale.

The units of measure for reporting berries and small fruits varied. Units of measure used were pounds, quarts, crates, and barrels. The data on quantity harvested for sale given in this report are given in pounds. Data for the various units of measure used in the States were converted into pounds using the best available information regarding conversion factors.

Tree fruits, nuts, grapes, and coffee—The questions on the agriculture questionnaire asked for the number of trees or vines not of

bearing age, the number of trees or vines of bearing age, and the quantity harvested for tree fruits, nuts, grapes, and coffee. The acres planted to individual tree fruits, nuts, and grapes were obtained only in California and Hawaii. The acreages for these States appear in county table 13, Volume I. There were separate questions on the agriculture questionnaire for the most important fruit and nut crops in each State. Fruit and nut crops for which the agriculture questionnaire did not have a separate question by name were reported under the question for "Other fruits and nuts." Data for these crops are included in the totals published in this chapter.

For 1964, as for 1959 and 1954, the acreage of land in farms and the number of trees or vines, quantity harvested, etc., for fruit trees, nut trees, grapevines, and coffee trees were not obtained for farms on which the total number of trees or grapevines was less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included. For censuses prior to 1954, data were obtained for each farm with any fruit or nut trees or grapevines on the farm. For 1950, the area in fruit orchards, groves, vineyards, and planted nut trees was obtained only if the area on the farm equaled one-half acre or more. Because of these changes in method of reporting, the data for 1964, 1959, and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in method of reporting may have affected the comparability of data for quantity harvested or the number of trees or vines. In counties where most of the trees or vines were in small plantings and where quantity harvested was largely for use on the farm, the changes in reporting procedures affected the comparability not only for data on the number of farms, but also in the number of trees and vines and in the quantity harvested for the censuses of 1950 to 1964 and prior censuses.

For some of the important States, the agriculture questionnaire contained separate questions for variety, or type groups for pears, cherries, plums and prunes, grapes, oranges, and pecans. For pears, the two groupings were Bartlett and other pears; for cherries, sweet cherries and sour cherries; and for plums and prunes, there were separate inquiries for plums and for prunes. There were three groups for grapes in California on the basis of variety, (1) table, (2) raisin, and (3) wine or juice grapes. Two groupings, wild or seedling and improved, were made for pecans. Improved pecans comprised the pecan trees that have been budded, grafted, or top worked. The classification for oranges was based on variety so that the groups varied for the leading orange-producing States.

The quantity harvested for tree fruits, nuts, grapes, and coffee was to be reported for the crop year, and in most cases for the crop year 1964. For citrus fruits, the agriculture questionnaire specified the quantity harvested in 1963-64 from the bloom of 1963. For olives, the questionnaire specified the quantity harvested from the bloom of 1963. (Farm operators and enumerators were asked to estimate the quantity of olives not harvested at the time of enumeration, but which would be harvested for oil in late 1964 or early 1965.) For coffee, the questionnaire for Hawaii specified the quantity harvested for the 1963-64 crop. For avocados, the quantity harvested for California relates to the quantity harvested from the bloom of 1963 during the marketing season October 1, 1963, to September 30, 1964, and for Florida to the quantity harvested during the marketing season from July 1, 1963, to March 1, 1964.

Horticultural specialty crops—Data were obtained for three separate groups of horticultural specialty crops as follows:

1. Nursery crops including trees, shrubs, vines, and ornamentals. The acreage includes the area used for growing such crops in 1964. From some of the acreage included, nursery crops were not sold in 1964. The value of sales represents, in most cases, the amount received by the farm operator. Some of the sales (at retail prices) may have been direct to consumers of nursery products when the place of sale was at the nursery, while other sales may have been to wholesalers for resale to consumers.

2. Cut flowers, potted plants, florist greens, and bedding plants for sale include, largely, products grown under glass protection, although such products grown in the open are also included. The acreage includes the area used in 1964 for the growing of such crops. The area for the products grown in the open was obtained in acres or fractions of acres, while the area used for growing products under glass or other protection was reported in square feet. The products may have been sold at either retail or wholesale prices. The value of sales represents the amount received by the farm operator regardless of the method of sale.

3. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms include all of these products grown on places

qualifying as farms. The area and value of sales of vegetables grown under glass or other protection were included as horticultural specialty crops only and were not included under "vegetables grown for sale." If the area used for growing vegetables under glass was also used for growing cut flowers in 1964, the area was counted under cut flowers and again under vegetables grown under glass. Vegetable seeds do not include dry field beans, seed peas, lima bean seed, or sweet corn seed. The area used for growing includes not only the acreage in the open, but also the area under glass or other protection in hotbeds and coldframes and in mushroom houses. The value of sales represents the total receipts by the farm operator. The value of sales includes those sold by the producer at retail prices and also those sold at wholesale prices.

The questions on the agriculture questionnaire regarding horticultural specialty crops for Hawaii differed from those on the agriculture questionnaires for the other 49 States. The horticultural specialty crops in Hawaii are grown largely in the open. The questionnaire for Hawaii listed groups of flowers and flowering plants, the number of plants and/or flowers sold, and the value of sales for each of several important kinds of flowers and flowering plants.

Forest products—The statistics on forest products relate only to forest products cut on farms. Production of forest products from commercial forests is not included. Data for firewood and fuelwood, fence posts, sawlogs and veneer logs, and receipts from the sale of standing timber were obtained for all States. Figures for pulpwood, Christmas trees, and maple sirup were obtained only for the States in which the production of those products was relatively important. In 1964 data were collected on gum for naval stores in Georgia. (Data on gum for naval stores was specifically excluded on the 1959 agriculture questionnaire.)

Only the quantity of maple sirup produced was obtained from farm operators in 1959. In 1964, the quantity of maple sap sold was obtained as well as the quantity of maple sirup produced.

Acreage and production of principal crops—In 1964 more than 283 million acres of field crops other than vegetables, small fruits and berries, and fruit and nut crops were harvested. The total value of all field crops harvested was $18.4 billion. Field crops accounted for 84.5 percent of the value of all crops harvested in 1964. However, only 19 field crops accounted for as much as one-half of 1 percent of the total value of all field crops harvested and the value of production of these 19 field crops accounted for 97.4 percent of the value of all field crops harvested in 1964. The acreage of these 19 field crops represented 95.4 percent of the acreage of cropland harvested in 1964.

Crops	Percent of all farms	Acres harvested as a percent of cropland harvested	Total value of crop		
			Dollars (million)	Percent of value of all field crops harvested	Average per farm reporting (dollars)
All field crops	(NA)	95.4	18,369	100.0	(NA)
Corn for all purposes	49.0	22.1	4,636	25.2	2,996
Cotton	10.3	4.9	2,390	13.0	7,369
Soybeans for all purposes	(NA)	10.6	1,780	9.8	(NA)
Wheat	23.4	16.7	1,672	9.1	2,261
Alfalfa and alfalfa mixture cut for hay	28.3	9.8	1,654	9.0	1,851
Tobacco	10.5	0.4	1,168	6.4	3,526
Irish potatoes	9.8	0.4	761	4.1	2,454
Sorghums for all purposes	7.9	5.2	680	3.7	2,735
Oats for grain	22.4	6.6	510	2.8	721
Clover, timothy and mixtures of clover and grasses cut for hay	17.5	4.7	486	2.6	878
Rice	0.3	0.6	369	2.0	37,243
Barley for grain	5.7	3.4	338	1.8	1,894
Sugar beets for sugar	0.7	0.5	277	1.5	12,482
Peanuts for all purposes	(NA)	0.6	230	1.3	(NA)
Sugarcane for sugar	0.1	0.2	201	1.1	71,486
Other hay	8.7	2.2	197	1.1	717
Wild hay	5.4	3.6	166	0.9	978
Dry field and seed beans	0.9	0.5	136	0.7	5,020
Grass silage from grasses, alfalfa, clover or small grains	2.4	0.6	85	0.5	1,125

NA Not available.

The area of land used for crops has changed very little since 1919. The total acres of land used for crops has varied between 377 and 413 million acres for each of the censuses from 1919 to 1964. The acreage used for crops in 1964 and 1959 was about 5 percent less than

TABLE 2. All Crops—Acreage and Value, for the United States: 1879 to 1964

Subject and year	Acreage		Value (dollars)		
	Total	Percent of 1964	Total	Percent of 1964	Average per acre
Cropland harvested 1964	286,891,974	100.0	(X)	(X)	(X)
1959	311,476,141	108.6	(X)	(X)	(X)
1954	332,870,479	116.0	(X)	(X)	(X)
1949	344,564,497	120.1	(X)	(X)	(X)
1944	352,865,765	123.0	(X)	(X)	(X)
1939	321,434,288	112.0	(X)	(X)	(X)
1934	295,624,176	103.0	(X)	(X)	(X)
1929	359,242,091	125.2	(X)	(X)	(X)
1924	344,549,267	120.1	(X)	(X)	(X)
1919[1]	348,603,729	121.5	(X)	(X)	(X)
All crops, except forest products[2] 1964	291,640,178	100.0	21,752,925,386	100.0	74.59
1959	316,258,751	108.4	18,845,632,181	86.6	59.59
1954	338,026,899	115.9	18,679,518,631	85.9	55.26
1949	351,068,653	120.4	16,302,166,338	74.9	46.44
1944[3]	353,354,773	121.2	14,439,930,636	66.4	40.87
1939	324,397,155	111.2	5,741,582,606	26.4	17.70
1934	298,642,348	102.4	4,479,015,137	20.6	15.00
1929	362,103,278	124.2	8,224,196,401	37.8	22.71
1924	(NA)	(NA)	7,472,534,858	34.4	(NA)
1919	348,497,441	119.5	14,691,370,722	67.5	42.16
1909	311,223,207	106.7	5,316,592,329	24.4	17.08
1899	(NA)	(NA)	2,908,057,358	13.4	(NA)
1889	(NA)	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(NA)	(NA)	(NA)
Field crops[4] 1964	283,618,832	100.0	18,377,720,012	100.0	64.80
1959	308,187,020	108.7	16,083,564,341	87.5	52.19
1954	329,858,370	116.3	16,376,278,716	89.1	49.65
1949	342,048,072	120.6	14,321,684,091	77.9	41.87
1944[3]	343,797,961	121.2	11,891,732,143	64.7	34.59
1939	315,808,108	111.4	4,798,873,022	26.1	15.20
1934	288,420,991	101.7	[5]3,949,725,135	21.5	13.69
1929	352,816,244	124.4	6,900,096,145	37.5	19.56
1919[6]	347,016,195	122.4	13,316,235,491	72.5	38.37
1909	310,112,964	109.3	4,970,723,451	27.0	16.03
1899	282,918,226	99.8	2,744,974,924	14.9	9.70
Vegetables[7] 1964	3,333,772	100.0	987,380,000	100.0	296.18
1959	[8]3,490,763	104.7	[8]739,626,458	74.9	211.88
1954	[8]3,739,994	112.2	[8]645,095,047	65.3	172.49
1949	[8]3,869,732	116.1	[8]609,791,764	61.8	157.58
1944[3]	4,370,281	131.1	1,032,626,099	104.6	236.28
1939	3,056,500	91.7	411,558,394	41.7	134.65
1934	3,773,682	113.2	[9]137,029,114	13.9	36.31
1929	2,814,132	84.4	522,660,892	52.9	185.73
1919	1,426,053	42.8	535,048,617	54.2	375.20
1909	[8]1,011,374	30.3	[8]66,160,708	6.7	65.42
Fruits and nuts[10] 1964	4,412,267	100.0	1,682,499,473	100.0	381.32
1959	4,311,496	97.7	1,407,023,301	83.6	326.34
1954	4,193,443	95.0	1,204,491,196	71.6	287.23
1949	4,942,361	112.0	977,244,708	58.1	197.73
1944	5,186,531	117.5	1,284,313,441	76.3	247.62
1939	5,374,730	121.8	401,316,865	23.9	74.67
1934	6,447,675	146.1	392,260,888	23.3	60.84
1929	6,472,902	146.7	655,706,389	39.0	101.30
1919	(NA)	(NA)	733,932,556	43.6	(NA)
1909	(NA)	(NA)	222,370,361	13.2	(NA)
1899	(NA)	(NA)	133,373,678	7.9	(NA)
Horticultural specialties 1964	275,307	100.0	705,325,901	100.0	2,561.96
1959	269,472	97.9	615,418,081	87.2	
1954	235,092	85.4	453,653,672	64.3	1,929.69
1949	208,488	75.7	393,445,775	55.8	1,887.14
1944	(NA)	(NA)	231,258,953	32.8	(NA)
1939	157,817	57.3	129,834,325	18.4	822.69
1934	(NA)	(NA)	(NA)	(NA)	(NA)
1929	(NA)	(NA)	145,732,975	20.7	(NA)
1919	55,193	20.0	106,154,058	15.0	1,923.32
1909	98,869	35.9	57,337,809	8.1	579.94
1899	68,799	25.0	29,708,756	4.2	431.82

NA Not available. X Not applicable.

[1]For Census of 1930 and for Census of 1920, cropland harvested was obtained by adding the acres of individual crops harvested. See note 6.

[2]Total acreage of crops harvested for which figures are available. Includes any acreage of alfalfa seed and clover and grass seeds harvested from land from which hay was cut.

[3]Total for specified crops.

[4]Irish and sweetpotatoes included with "Field crops," not with "Vegetables."

[5]Only strawberries included in small fruits; other small fruits included in field crops.

[6]14,502,932 acres of corn cut for fodder were excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. The value of this fodder, $206,934,650 was also excluded.

[7]Irish and sweetpotatoes enclouded with "Field crops," not with "Vegetables." Acres of vegetables represent vegetables harvested for sale only; acreage in farm gardens not available. Value includes both vegetables for home use and for sale, except as noted.

[8]Vegetables harvested for sale.

[9]Farm garden vegetables for home use only.

[10]For 1964, 1959, and 1954 does not include data for farms with less than 20 trees and grapevines; for 1949 does not include acreage for farms reporting less than 1/2 acre. See text.

the acreage during the 1920's. Some new cropland has been added during the last 40 years by drainage, clearing, irrigation, or by the conversion of pastureland to cropland. The acreage of added cropland has offset the area withdrawn from use as cropland because of erosion, depletion of fertility, and conversion to pasture or other use. The added cropland is probably more productive than the land retired from use for crops, as part of it is in irrigated areas.

TABLE 3. **Acres of Selected Crops Harvested for the United States: 1899 to 1964**

Subject	1964	1959	1954	1949	1944	1939	1934	1929	1924	1919	1909	1899
	Million acres											
Land used for crops, total[1]	377	382	394	409	403	399	415	413	391	402	347	319
Cropland harvested	287	311	333	345	353	321	296	359	345	349	311	283
Land in summer fallow	37	31	29	26	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in soil improvement crops	29	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crops harvested:												
Corn for grain	54	70	67	75	84	77	62	83	82	88	98	95
Wheat	48	50	51	71	58	51	42	62	51	73	44	53
All hay	65	64	70	67	73	61	63	68	75	71	68	62
Oats for grain	19	27	38	35	35	30	25	33	38	38	35	30
Soybeans	30	22	16	10	(NA)	4	(NA)	(NA)	(NA)	(2)	(2)	(NA)
Cotton	14	15	19	27	19	23	27	43	39	34	32	24
Sorghums for grain	11	15	11	6	9	5	2	4	4	4	2	(2)
Barley	10	14	13	9	12	12	6	13	7	6	8	4
Orchard fruits and grapes	4	4	4	5	5	5	6	6	(NA)	(NA)	(NA)	(NA)
Vegetables for sale	3	3	4	4	4	3	4	3	(NA)	1	1	(NA)
Dry field and seed peas	(2)	(2)	(2)	(2)	1	(2)	(NA)	(NA)	(NA)	1	1	1
Rye	2	1	1	1	2	4	2	3	4	8	2	2
Flaxseed	3	3	5	5	2	2	1	3	3	1	2	2
Rice	2	2	2	2	1	1	1	1	1	1	1	(2)
Irish potatoes	1	1	1	2	3	3	4	4	3	3	4	3
Cowpeas for peas	(2)	(2)	(2)	(2)	(NA)	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts	1	1	1	2	3	2	(NA)	(NA)	(NA)	1	1	1
Dry field and seed beans	1	1	1	2	2	2	(NA)	(NA)	(NA)	1	1	(2)
Tobacco	1	1	2	2	2	2	1	2	2	2	1	1
Sugarcane and sugar beets	2	1	1	1	1	1	1	1	1	1	(2)	(2)

NA Not available.
[1]Cropland harvested, land in summer fallow, land in soil improvement crops, crop failure and cropland idle.
[2]Less than 500,000.

The data in tables 3 and 4 show the change in acres harvested, production, and yield per acre for the crops having approximately 1 million or more acres harvested. The acres of cropland harvested for 1959 and 1964 were significantly smaller than for prior censuses partly because of government control programs.

Since 1920, the expansion in crop production and in the quantity of crops marketed, while the acreage used for crops remained almost unchanged has resulted from many factors. The substitution of tractor for animal power not only added to total production but had a significant effect upon the quantity of crops marketed. The shift of the production of fuel for farm power from hay and grain fields to oil fields, oil refineries, and electric generators, as 8 million farm tractors and trucks replaced 23 million horses and mules, released 60 to 70 million acres, once used to produce feed for horses and mules, for other uses. The use of tractors, trucks, and other machines have contributed to the increase in crop production by improving the precision and timing of various tilling, planting, and harvesting operations and by permitting farmers to take advantage of favorable weather conditions.

Crop production has increased tremendously since 1940, even though the area used for crops has remained relatively stable. Most of the increase of crop production has occurred in the last 10 years. The increase in crop production has resulted largely from increases in yield per acre although part of the increase has resulted from shifts in areas of production and from the change in the quality of land used for production.

There have been signicant increases in yield per acre of many crops since 1950. These increases have resulted from the development and adoption of an increasing number of new technologies. In addition to the use of improved varieties, increased use of fertilizers, increased use of irrigation, and increased specialization in production, there has been an increasing use of a large number of cultural practices and other yield raising technologies. These include improved plant breeding to increase or stabilize yields by protecting plants against insects and disease; contour cultivation, strip cropping, terracing, summer fallowing, reduced tillage, improved scheduling of the application of irrigation water according to time and quantity applied, and use of plastic and other mulches to conserve or control water usage; control of weeds through the use of chemicals; narrow row planting of crops such as grain sorghum; the significant increase in the number of plants per acre of row crops; the early planting, especially in arid and semi-arid areas, of crops and of quick maturing varieties so that the growing is completed before the drought part of the season; inoculations of seeds; the use of high quality seeds; the increased use of existing, new and improved insecticides and pesticides; the chemical

TABLE 4. Quantities of Selected Crops Harvested for the United States: 1899 to 1964

Year	Corn for grain (million bu.)	Wheat (million bu.)	All hay (million tons)	Oats for grain (million bu.)	Soybeans for beans (million bu.)	Cotton (million bales)	Sorghums for grain (million bu.)	Barley (million bu.)	Dry field and seed peas (million lb.)	Rye (million bu.)
1964	3,361	1,218	116	808	670	15	463	362	498	31
1959	3,697	1,056	107	1,001	516	14	508	398	499	22
1954	2,613	909	104	1,314	324	13	224	355	337	22
1949	2,778	1,007	89	1,137	212	15	141	221	313	17
1944	2,788	1,033	95	1,041	188	12	178	261	857	21
1939	2,311	709	74	870	88	11	52	261	228	36
1934	1,169	513	54	459	23	9	19	110	(NA)	16
1929	2,131	801	82	993	9	15	49	264	197	34
1924	1,824	801	88	1,305	(NA)	14	59	159	(NA)	56
1919	2,346	945	89	1,055	1	11	74	122	345	76
1909	2,552	683	87	1,007	(2)	11	18	173	428	30
1899	2,666	659	79	943	(NA)	10	5	120	566	26

Year	Flaxseed (million bu.)	Rice (million lb.)	Irish potatoes (million cwt.)	Cowpeas for peas (million bu.)	Peanuts (million lb.)	Dry field and seed beans (million lb.)	Tobacco (million lb.)	Sugarcane for sugar (million tons)	Sugar beets for sugar (million tons)
1964	22	7,482	222	1	2,004	1,766	1,988	25	23
1959	20	5,440	224	1	1,413	1,909	1,647	17	17
1954	35	6,528	204	1	885	1,713	1,922	7	14
1949	40	4,025	220	2	1,722	1,922	1,770	14	10
1944	21	2,927	214	4	2,009	1,565	1,779	5	7
1939	19	1,973	191	6	1,155	1,420	1,700	14	10
1934	6	1,483	242	6	Bu. 1 44	1,122	1,021	(NA)	7
1929	15	1,514	193	3	Bu. 1 37	1,221	1,457	10	7
1924	28	1,329	211	(NA)	Bu. (NA)	(NA)	1,106	(NA)	7
1919	7	1,619	174	(NA)	Bu. 1 27	845	1,372	(NA)	6
1909	20	1,025	234	(NA)	Bu. 1 19	675	1,056	(NA)	4
1899	20	439	164	(NA)	Bu. 1 12	304	868	(NA)	1

NA Not available. [1]Reported in million bushels. [2]Less than 500,000.

treatment of seeds of small grains, corn, sorghums, cotton, etc., to secure more uniform stand and growth; the improvement of the quality of many farm operations such as dusting, spraying, etc.; the taking out of production of land of less than average quality through acreage control programs; the large scale improvement in management practices; and the increased farm and geographical specialization in production.

Crop	Unit of measure	Yield per acre											
		1964	1959	1954	1949	1944	1939	1934	1929	1924	1919	1909	1899
Corn for grain	Bushel	62.5	52.8	39.1	37.0	33.1	29.9	18.8	25.6	22.2	26.7	25.9	28.1
Wheat	Bushel	25.4	21.3	17.7	14.1	17.7	14.0	12.2	12.9	15.7	12.9	15.4	12.5
All hay	Ton	1.77	1.68	1.48	1.32	1.29	1.21	0.86	1.21	1.18	1.25	1.28	1.28
Oats for grain	Bushel	42.7	37.7	34.7	32.2	29.4	29.1	18.7	29.7	34.7	27.8	28.6	31.9
Soybeans for beans	Bushel	22.4	23.4	19.7	20.9	(NA)	20.5	(NA)	(NA)	(NA)	9.6	10.6	(NA)
Cotton	Bale	1.06	0.95	0.69	0.58	0.62	0.50	0.35	0.34	0.35	0.34	0.33	0.39
Sorghums for grain	Bushel	41.4	34.9	19.8	22.3	19.6	11.2	7.8	13.9	16.6	19.8	10.8	19.4
Barley	Bushel	36.9	28.1	28.3	24.1	22.4	21.7	17.8	20.4	23.5	18.9	22.5	26.8
Dry field and seed peas	Pound	1,660	1,453	1,321	856	1,230	1 17.7	(NA)	(NA)	(NA)	1 6.6	1 5.5	1 7.7
Rye	Bushel	18.9	15.7	15.1	11.7	10.6	10.1	8.5	11.3	14.9	9.9	13.4	12.4
Flaxseed	Bushel	8.2	6.9	6.9	8.4	8.4	9.0	5.6	5.1	8.2	5.3	9.4	9.5
Rice	Pound	4,123	3,364	2,613	2,213	2,100	2,317	2,101	2,038	1,786	1,766	1,654	1,248
Irish potatoes	Hundredweight	189.0	186.7	168.6	145.1	84.3	72.2	67.6	49.0	72.7	53.6	63.6	55.8
Cowpeas for peas	Bushel	8.2	8.2	4.4	5.1	(NA)	3.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peanuts	Pound	1,488	1,060	696	807	679	647	(NA)	(NA)	(NA)	1 24.4	1 22.3	1 23.2
Dry field and seed beans	Pound	1,319	1,350	1,177	1,080	824	895	(NA)	(NA)	(NA)	727	841	1,116
Tobacco	Pound	1,939	1,486	1,234	1,155	1,091	917	826	771	719	737	815	788
Sugar beets for sugar	Ton	16.9	18.4	15.8	15.0	12.5	11.9	9.8	11.1	9.4	9.4	10.8	7.2
Sugarcane for sugar	Ton	38.3	40.6	23.4	33.2	18.8	36.2	(NA)	30.7	(NA)	(NA)	(NA)	(NA)

NA Not available. [1]Yield reported in bushels.

The use of improved varieties of crops has made important contributions to the expansion of crop production. The use of hybrid seed corn has been a significant factor in increasing the production of the most important crops in the United States. In some cases, improvements in crop varieties have resulted from the development of varieties particularly suited to the climatic and soil conditions in a specific area, for example, Gaines wheat in the Pacific Northwest and Monon wheat in the North Central States.

The increased use of fertilizer has been a major factor in increasing crop production. From 1940 to 1964, the total tonnage of fertilizers increased almost fourfold, and the use of primary nutrients increased almost sevenfold. From 1959 to 1964, the amount of fertilizer increased more than 20 percent, and the consumption of primary plant nutrients increased more than 40 percent.

The increasing use of irrigation has had a significant effect upon crop production, especially in the West. The acreage of crops harvested from irrigated land was twice as large in 1964 as in 1929. The 1964 acreage of irrigated cropland harvested represented 11 percent of all cropland harvested. In the 17

Western States and Hawaii, irrigated cropland harvested represented 49 percent of the acreage of all cropland harvested. All or a large part of several crops—rice, sugar beets for sugar, sugarcane for sugar, hops, citrus fruits, vegetables harvested for sale—comes from irrigated land.

Year	All land irrigated (million acres)	Irrigated cropland harvested (million acres)
1964	37.1	30.7
1959	33.1	26.3
1954	29.6	23.3
1949	25.9	[1]21.1
1939	18.0	[1]15.2
1929	[1]19.5	[1]14.6

[1]Data are for 17 conterminous Western States plus Arkansas, Louisiana, and Florida.

Increasing concentration of the production of most crops on fewer, larger, and more specialized farms has contributed to the increasing production. Farm operators with the larger acreage of crops are not only more skilled farm managers, but they are also able to use better adapted and larger machinery, perform farm operations in a more timely manner, and adopt new technology earlier than other farm operators. There has been a large scale reduction in the number of farms harvesting most crops. This reduction has resulted in the decline in the number of farms harvesting less than 25 acres. The number of farms harvesting 100 acres or more of each crop has increased significantly during the last 10 years, and the proportion of the total acreage harvested on these farms comprises a significant part of the total acreage harvested in all farms in 1964.

Crop	Farms harvesting crop (1,000)			Farms harvesting less than 15 acres (1,000)			Farms harvesting 100 acres or more (1,000)			Percent of acreage harvested by farms with 100 acres or more, 1964
	1964	1959	1954[1]	1964	1959	1954[1]	1964	1959	1954[1]	
Corn for all purposes	1,547	2,144	2,855	[2]727	[2]1,091	[3]1,546	167	206	135	10.8
Sorghums for all purposes	249	329	366	[2]87	[2]141	[3]188	42	49	46	17.1
Soybeans for beans	558	500	599	145	[4]225	[4]361	68	46	27	12.1
Peanuts for nuts	60	85	118	36	70	107	2	1	1	3.8
All wheat	728	715	(NA)	244	309	(NA)	125	66	(NA)	17.2
Rye	59	67	90	29	41	[4]75	3	2	2	5.1
Oats for grain	708	1,027	1,418	289	416	[4]868	24	24	43	3.4
Barley	179	290	323	64	121	[4]202	26	37	29	14.3
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	893	970	1,146	321	409	[4]803	41	31	28	4.6
Clover, timothy, and mixtures of clover and grasses cut for hay	554	641	862	256	318	[4]638	15	12	11	2.7
Lespedeza, cut for hay	170	248	317	116	185	[4]289	1	1	2	0.7
Oats, wheat, barley, rye, or other small grains cut for hay	174	211	421	119	152	[4]378	3	5	4	1.9
Wild hay cut	170	188	231	65	79	[4]137	24	23	28	14.1
Other hay cut	263	246	339	150	156	[4]283	10	7	6	3.7
Grass silage made from grasses, alfalfa clover, or small grains	75	68	78	35	43	[4]65	2	1	1	2.8
Sugarbeets for sugar	22	24	24	2	6	[4]14	3	1	1	13.5

NA Not available.
[1]Data for Alaska and Hawaii not included.
[2]Less than 20 acres.
[3]1 to 15 acres.
[4]Less than 25 acres.

Corn—Corn is the most important crop of the United States in acreage, except for hay of all types. The value of the corn crop was equal to 25 percent of all field crops in 1964. Its acreage in 1964 was equal to 22 percent of the acreage from which all crops were harvested. It was grown in almost every State. It was more widely distributed than most other field crops. Part of the crop is marketed as a cash grain, but 46.2 percent of the crop harvested for grain was fed to livestock on the farm on which it was produced. The importance of corn has resulted in its name being used to describe the Corn Belt agricultural region, the most important agricultural producing area in the United States.

The nine Corn Belt States of Iowa, Illinois, Minnesota, Indiana, Nebraska, Ohio, Missouri, Wisconsin, and South Dakota comprise the center of corn production in the United States. Over 72 percent of the corn acreage and 75 percent of the corn production in 1964 were in these States. The dominance of corn in the Corn Belt is indicated by the fact that corn acreage represented 36 percent of cropland harvested in this nine-State area.

Approximately 13 percent of the corn acreage in 1964 was used for silage. Most of the corn silage was in the States bordering on the Great Lakes and in the Northeast. The largest acreage in any State was 1.2 million acres in Minnesota. Wisconsin and South Dakota each

had nearly 1.0 million acres of corn for silage. Nearly half of the corn grown in the Northeast was for silage. Over 94 percent of the corn in the New England States and over 43 percent in New York and Pennsylvania was cut for silage.

The number of farms harvesting corn has been declining. Only 35 percent as many farms grew corn in 1964 as in 1939. There was a decrease of 46 percent in the number of farms growing corn from 1954 to 1964.

Year	Farms growing corn (1,000)
1964	1,547
1959	2,144
1954	2,844
1949	3,404
1944	3,923
1939	4,456
1934	4,850
1929	4,598
1924	4,760

Most of the decline in the number of farms harvesting corn has been the result of the discontinuance of corn production on farms with small acreages of corn.

Farms with acres of corn harvested of—	Number of farms harvesting corn (1,000)		
	1964	1959	1954
Total, all farms	1,547	2,144	2,855
Less than 20 acres	727	1,091	1,678
20 to 49 acres	393	512	675
50 to 74 acres	166	214	250
75 to 99 acres	94	121	117
100 to 149 acres	97	126	93
150 to 199 acres	36	44	25
200 acres or more	34	37	17

The 70,000 farms with 150 acres or more harvested in 1964 had one-fourth of the acreage of corn harvested. Of these 70,000 farms, 62,500 were in the East and West North Central geographic divisions.

The acreage of corn in 1964 was less than for any other census since 1929. It was 20 percent less than the acreage in 1959 and 19 percent less than the acreage in 1954.

Year	Acres of corn for all purposes (million)
1964	64
1959	80
1954	78
1949	83
1944	92
1939	87
1934	87
1929	98

While the acreage of corn harvested for grain has been declining, the production has been increasing because of increases in yield per acre.

Year	Corn for grain		
	Acres harvested (million)	Bushels harvested (million)	Yield per acre (bushels)
1964	54	3,361	63
1959	70	3,697	53
1954	67	2,613	39
1949	75	2,778	37
1944	84	2,788	33
1939	77	2,311	30
1934	62	1,169	19
1929	83	2,131	26
1924	82	1,824	22
1919	88	2,346	27
1909	98	2,552	26
1899	95	2,666	28

The yield per acre of corn increased very little from 1899 to 1939. However, since 1939 the yield for corn has more than doubled. A substantial part of the increase occurred during the last 10 years.

The significant increase in corn yields has resulted from the use of hybrid seed, increased use of fertilizers and lime, mechanization, the adoption of relatively new technologies such as greater plant density per acre, minimum tillage, and chemical weed control, the improvement in the quality of land used for corn, and the general increase in the managerial abilities of farmers growing corn. The percentage of the corn acreage fertilized increased from 60 percent in 1954 to 80 percent in 1964. However, the rate of fertilizer application, especially liquid fertilizer (largely nitrogen fertilizers) has increased substantially.

Subject	Fertilizer used (pounds per acre)		
	1964	1959	1954
Total	308	265	259
Dry materials	253	240	(NA)
Liquid materials	55	25	(NA)

NA Not available.

In 1964, approximately 47 percent of the acreage of corn in the East and West North Central States was treated with herbicides.

The acreage of corn cut for silage has been increasing. The 1964 acreage was almost double that for 1939. The yield of silage per acre in 1944 was approximately 25 percent greater than for the period 1929 to 1949.

Cotton—On the basis of value, cotton is the second most important field crop in the United States. In 1964, the cotton crop accounted for 13 percent of the value of all field crops harvested, although its acreage was equivalent to only 4.9 percent of cropland harvested.

Cotton was produced on 10.3 percent of the Nation's farms. Of the 324,000 farms producing cotton, 306,000 were in the South and 11,000 in the West. Four States—Texas, Mississippi, California, and Arkansas—accounted for 64 percent of the 1964 production.

Tremendous changes have occurred in the number of farms growing cotton, in acreage, in yield per acre, and in the geographical location of cotton production during the last few decades.

In 1964, less than half as many farms were producing cotton as in 1954. In 25 years the number of cotton-producing farms decreased from almost 2,000,000 to 324,000.

Year	Farms growing cotton (1,000)
1964.....	324
1959.....	510
1954.....	864
1949.....	1,111
1944.....	1,218
1939.....	1,590
1934.....	1,920
1929.....	1,987

The decline in the number of farms growing cotton has resulted from the almost complete disappearance during the last 35 years of three-quarters of a million cropper farms in the South, the replacement of animal power and hand methods of production by tractors and machinery, the shift of production to the drier and irrigated areas, and to acreage control programs.

The acreage of cotton has been declining. The 13.9 million acres harvested in 1964 was the smallest reported for any census since 1879. However, the production of cotton has not declined. The maintenance of the level of cotton production has resulted from significant increases in yield per acre.

Year	Acres of cotton harvested (million)	Bales harvested (million)	Yield per acre (bales)
1964.....	13.9	14.7	1.06
1959.....	14.6	13.9	.95
1954.....	18.9	12.9	.69
1949.....	26.6	15.4	.58
1944.....	19.0	11.8	.62
1939.....	22.8	11.5	.50
1934.....	26.8	9.5	.35
1929.....	43.2	14.6	.34
1924.....	39.2	13.7	.35
1919.....	33.7	11.4	.34
1909.....	32.0	10.6	.33
1899.....	24.3	9.5	.39

The yield per acre in 1964 was more than twice that of 1939. As much cotton was produced on 13.9 million acres in 1964 as on three times as large an acreage in 1929. The substantial increase in the yield per acre of cotton during the last 25 years has resulted from greater use of fertilizers, the shift of production to irrigated land, the use of pesticides and insecticides, the improved methods of production arising from the use of power equipment, change in row spacings, the improvement in the management ability of farmers growing cotton, and in the use of better quality land for cotton production.

In 1964, 77 percentage of the acreage of cotton was fertilized. This compares with 63 percent for 1959 and 56 percent for 1954. The rate of application of fertilizer per acre has also increased.

Subject	Pounds of fertilizer applied per acre		
	1964	1959	1954
Total.....	390	383	374
Dry materials.....	317	334	(NA)
Liquid materials.....	73	49	(NA)

NA Not available.

In 1964, 60 percent of the acreage of cotton was treated for the control of insects and disease and 29 percent was treated with herbicides for the control of weeds, etc.

The geographical location of cotton production has changed during the last few decades. An increasing part of the production has come from the irrigated areas in Texas and the West and from the States in the Mississippi River Delta.

Year	Cotton production (million bales)					Yield per acre (acres)				
	All States	The West	Texas and Okla.	Miss, Ark, La. and Mo.	All other States	All States	The West	Texas and Okla.	Miss, Ark, La. and Mo.	All other States
1964...	14.7	2.8	4.2	4.7	3.1	1.06	2.11	0.68	1.32	1.08
1959...	13.9	2.8	4.5	4.0	2.6	0.95	2.03	0.67	1.10	0.89
1954...	12.9	2.6	3.8	3.8	2.7	0.69	1.71	0.45	0.80	0.65
1949...	15.4	2.0	6.1	4.2	3.1	0.58	1.33	0.52	0.61	0.48
1944...	11.8	0.6	3.2	4.2	3.9	0.62	1.11	0.39	0.80	0.76
1939...	11.5	0.7	3.2	4.0	3.5	0.50	1.25	0.33	0.67	0.54
1934...	9.5	0.5	2.6	2.7	3.7	0.35	1.03	0.21	0.43	0.50
1929...	14.6	0.5	4.9	4.3	4.9	0.34	0.76	0.23	0.44	0.41

The proportion of the cotton acreage irrigated has been increasing. In 1964, the irrigated acreage represented 27 percent of the acreage harvested, the corresponding percentage for 1959 was 22 and for 1954, 16.

Increasing cotton production is becoming concentrated on large cotton-producing farms. In 1964, farms producing 200 or more bales accounted for the production of 48 percent of the cotton crop.

Farms with bales of cotton harvested of—	Number of farms			Bales of cotton harvested (million bales)		
	1964	1959	1954	1964	1959	1954
Total, all farms	324,311	508,419	863,016	14.7	13.9	12.9
Less than 20 bales.	201,676	382,762	824,673	1.6	2.6	(NA)
20 to 49 bales.....	63,608	72,552		1.9	2.1	(NA)
50 to 99 bales.....	27,212	26,459	20,440	1.9	1.8	(NA)
100 to 199 bales...	17,329	15,440	16,120	2.4	2.1	(NA)
200 to 499 bales...	10,825	8,641		3.2	2.5	(NA)
500 to 999 bales...	2,609	1,821	1,236	1.7	1.2	(NA)
1,000 bales or more	1,052	744	547	2.1	1.5	(NA)

NA Not available.

The third leading crop in 1964 on the basis of value or production was soybeans. The acreage of soybeans harvested for all purposes was equal to 10.6 percent of the acreage from which crops were harvested in 1964. Of the acres of soybeans harvested for all purposes, over 98 percent were harvested for beans. In 1964 as in 1959, over 80 percent of the soybean production was concentrated in an eight-State area in the North Central region and the Upper Mississippi River Delta. These States were: Illinois, Iowa, Minnesota, Indiana, Missouri, Ohio, Arkansas, and Mississippi.

Soybeans are a relatively new crop, with the acreage harvested increasing over 4½ times since 1934. The 30.4 million acres harvested for all purposes in 1964 were 30 percent greater than the acreage harvested in 1959 and nearly 70 percent greater than the acreage harvested in 1954. Over three-fourths of the increase in soybean acreage between 1959 and 1964 occurred in the eight important soybean-producing States. The increase in soybean production has resulted largely from increases in acreage as yield per acre has increased only slightly during the last 25 years.

Wheat—Wheat is the principal food grain in the United States and the fourth most important crop on the basis of the value of production. It's acreage represented 17 percent of the acreage of cropland harvested in 1964. Most of the land in summer fallow is used also for wheat, and if the acreage for summer fallow is added to the acreage of wheat harvested, then the area used for wheat in 1964 totaled 85 million acres and represented 23 percent of the land used for crops.

More than two-thirds of the wheat acreage in 1964 was in the six States stretching from Texas north to North Dakota plus Montana and Colorado. Farm operators in these eight States harvested 33 million acres and 607 million bushels in 1964. In these eight States, there were approximately 31 million acres fallow, waiting for the next year's crop. In Kansas and southward, the wheat is fall sown and this area represents the major winter wheat-producing area of the United States. North of Kansas, the severity of the winter requires that most of the acreage be spring sown and this area comprises the spring wheat region. The States of Montana, North Dakota, South Dakota, and Minnesota are largely in the spring wheat region. These four States harvested 13 million acres and 292 million bushels of wheat in 1964, and 77 percent of the crop was spring wheat.

The third most important wheat-producing area lies in the Columbia plateau of Washington, Oregon, and Idaho. These three States had 3.9 million acres harvested in 1964 and produced 12 percent of the Nation's wheat crop. In the western part of this area part of the wheatland is in summer fallow. In part of the area, edible peas are an important crop that take the place of fallow in the wheat rotation. Wheat production in this area has increased significantly during the last 10 years as a result of the development and use of new high-yielding varieties and increased use of fertilizer. The average yield per acre in the three States in 1964 was 38.4 bushels per acre compared with the average of 25.4 bushels for all areas.

A considerable acreage of wheat is grown east of the Great Plain States. In this area wheat is a cash-grain crop which has been fitted into the crop rotation system, because it reduces soil erosion, equalizes the seasonable distribution of farm labor, etc.

There have been significant changes in the number of farms growing wheat, in acreage, and in yield per acre. Only 79 percent as many farms produced wheat in 1964 as in 1959 and the 48.0 million acres harvested in 1964 was less than that for any census year since 1909 except for the drought year of 1934.

Year	Farms growing wheat (1,000)	Acres harvested (million)	Bushels harvested (million)	Yield per acre (bushels)
1964.....	740	48	1,218	25.4
1959.....	931	50	1,056	21.3
1954.....	(NA)	51	909	17.7
1949.....	1,148	71	1,007	14.1
1944.....	(NA)	58	1,033	17.7
1939.....	1,386	51	709	14.0
1934.....	1,364	42	513	12.2
1929.....	1,208	62	801	12.9
1924.....	(NA)	51	801	15.7
1919.....	2,225	73	945	12.9
1909.....	1,459	44	683	15.4

NA Not available.

The trend in the acreage of wheat harvested was upward from 1909 to 1949. For 1954 and the subsequent census years, the reduction in wheat acreage was largely the result of acreage allotment and other control programs.

There has been a significant increase in wheat yields during the last two decades. The

use of improved varieties, the increased use of summer fallow, increased use of fertilizer, increase in the acreage of wheat irrigated, mechanization, the use of better quality of land for wheat production, improvement in the management ability of farmers producing wheat, and the use of improved cultural practices, including the use of herbicides, have contributed to the increase in yield per acre and the increase in total production, notwithstanding a decrease of approximately 20 million in the harvested acreage.

In 1964, approximately 54 percent of the acreage of wheat was fertilized; for 1959, the percentage was 42; for 1954, 29 percent.

Subject	Pounds of fertilizer applied per acre		
	1964	1959	1954
Total	148	161	191
Dry materials	130	148	(NA)
Liquid materials	18	13	(NA)

NA Not available.

In 1964, the land in summer fallow in the 17 conterminous Western States totaled 37 million acres, compared with 26 million acres in 1949. The percentage that fallow land was of the acreage of wheat harvested in the 17 conterminous Western States was:

Year	Percent
1964	99
1959	78
1954	69

Approximately 2 million acres of wheat were harvested from irrigated land in 1964. This compares with 1.3 million acres in 1959 and 0.9 million acres in 1954.

With the decline in the number of farms growing wheat, the production of wheat has become more and more concentrated on the larger farms. Farms with 1,000 acres or more of land accounted for 39 percent of the wheat production in 1964.

Size of farm (acres in farm)	Farms producing wheat (1,000)	Acres harvested (million)	Bushels harvested (million)
Under 500 acres	555	15.3	442
500 to 699 acres	61	5.5	143
700 to 999 acres	49	6.7	163
1,000 acres or more	74	20.4	470

Hay—A larger acreage is used for hay crops than for any other crop. Since 1900, except for the drought year, 1934, the acreage of hay crops harvested has varied from 61 to 75 million acres and has been equivalent to 19 to 23 percent of the acreage of cropland harvested. The production of hay has been increasing, particularly since 1949. The increase in production has resulted largely from the increase in the relative importance of alfalfa hay, which has yields almost double the yields for all other hay crops.

Year	Yield per acre (tons)		Proportion of the production of all hay represented by alfalfa hay
	Alfalfa	All other hay crops	
1964	2.42	1.28	.59
1959	2.29	1.25	.56
1954	2.11	1.11	.53
1949	2.15	1.05	.40
1944	2.18	1.07	.34
1939	2.00	1.00	.35
1934	1.61	0.69	.35
1929	2.04	1.05	.29
1919	2.19	1.12	.21
1909	2.52	1.19	.14
1899	2.49	1.24	.07

Alfalfa, which is the most important hay crop on the basis of value, is the fifth most important field crop in the United States. Alfalfa made up over 40 percent of the acreage of all hay harvested in 1964. The proportion of the total acreage of hay represented by alfalfa was over twice as large in 1964 as in 1944. Alfalfa has accounted for a steadily increasing part of total hay acreage since 1944. The data in the following table indicate the change in the relative importance of the acreage of various kinds of hay since 1939.

Year	Percent of land from which hay was cut represented by acreage in—					
	Alfalfa (and alfalfa mixtures) hay	Clover and/or timothy hay	Lespedeza hay	Small grain hay	Wild hay	All other hay
1964	43.2	20.5	3.6	4.3	15.9	12.5
1959	41.1	22.1	4.9	5.6	16.5	9.8
1954	37.2	24.2	4.7	6.7	17.8	9.4
1949	24.2	27.4	10.2	7.2	21.1	9.9
1944	20.4	30.8	8.1	7.8	21.2	11.7
1939	20.9	28.2	7.7	9.9	19.5	13.8

The number of farms reporting alfalfa hay harvested declined about 8 percent between 1959 and 1964. This decrease was nearly all accounted for by the decrease in farms reporting less than 25 acres harvested. In 1964, over one-half of the alfalfa acreage was on farms with 50 acres or more harvested.

Clover, timothy, and mixtures of clover and grasses cut for hay were the tenth most important field crop harvested in 1964. Clover and timothy hay has been declining in importance since World War II. Since 1944 the number of farms reporting clover and timothy hay has decreased 55 percent, the acreage has

decreased 41 percent, and the production has decreased 36 percent. The production of clover and timothy hay was concentrated in the Middle Atlantic and North Central States with the six leading States in 1964 being New York, Missouri, Pennsylvania, Iowa, Ohio, and Wisconsin. These six States had over 45 percent of all clover and timothy hay harvested in 1964.

Other hay was the sixteenth most important field crop, based on value, and the third most important hay crop. The acreage of other hay represented 2.1 percent of the acreage of cropland harvested and 12.5 percent of the acreage from which any hay was cut. While other hay was distributed throughout the United States, it was concentrated in the West North Central and West South Central regions. In these two areas the nine States of Missouri, North Dakota, South Dakota, Nebraska, Kansas, Arkansas, Louisiana, Oklahoma, and Texas had 52 percent of the 6 million acres of other hay harvested in 1964. These nine States also had 45 percent of farms reporting other hay.

Wild hay was the seventeenth most important field crop and the fourth most important hay crop in 1964. The value of wild hay produced was 0.9 percent of the value of all field crops, but its acreage amounted to 3.6 percent of the acreage of all cropland harvested. Wild hay production is centered in the West North Central States, with the four States of North Dakota, South Dakota, Nebraska, and Kansas having 67 percent of the total acreage and 53 percent of the total farms reporting wild hay. Wild hay acreage accounted for 16 percent of the total acreage of all hay harvested. Both the acreage and production of wild hay have been declining. The 1964 acreage was 33 percent less than that of 1944 and was only 60 percent of the acreage cut in 1909.

On the basis of value, tobacco was the sixth most important field crop in 1964. It was grown in 15 States and its acreage was equivalent to only 0.4 percent of all cropland harvested, but its value represented 6.4 percent of the value of all crops produced.

Because of the influence of climate and soil on the properties of the leaf, tobacco production is highly localized. Flue-cured tobacco was produced in North Carolina, South Carolina, Virginia, and Georgia; dark fire-cured and dark air-cured, in Kentucky and Tennessee; burley, in Virginia, North Carolina, Kentucky, and Tennessee; Maryland type, in Maryland; and cigar type, in Pennsylvania, Wisconsin, Florida, Georgia, Massachusetts, and Connecticut.

Tobacco acreage was 7.5 percent less in 1964 than 1959, and the 1964 average was the smallest recorded by any census since 1889. The continuing decrease in acres was due principally to the government acreage control programs. The number of farms producing tobacco declined over 20 percent between 1959 and 1964 and while farms and acreage were decreasing, production has been increasing to about 2 billion pounds. While the 1964 acreage was less than two-thirds of the acreage in the 1920's, the 1964 production was 50 percent greater than the average for the 1924 and 1929 crops. The 1964 yield per acre was also a new census record of 1,939 pounds per acre. This exceeded the previous census high reported for 1959 by over 30 percent. The record 1964 production was the result of increased use of fertilizer, improved varieties, use of irrigation, use of better quality land for producing tobacco, and improvements in the management skills of farmers growing tobacco.

In 1964, 16.8 percent of the acreage for tobacco was irrigated. This compares with 2.1 percent for 1954. Almost all the tobacco acreage has been fertilized at each of the last three censuses. However, the average amount of fertilizer applied has increased significantly.

Year	Pounds of fertilizer per acre
1964	1,816
1959	1,602
1954	1,347

The acreage used on individual farms for producing tobacco is very small. One-fourth of the farms harvesting tobacco have less than one acre and 80 percent have less than 5 acres.

Acres harvested	Farms producing tobacco	
	Number (1,000)	Percent distribution
Total	330	100
Under .05 acre	23	7
0.5 to 0.9 acre	71	22
1.0 to 2.4 acres	99	30
2.5 to 4.9 acres	74	22
5.0 to 9.9 acres	47	14
10.0 acres or more	15	5

Irish potatoes—Irish potatoes, the seventh most important field crop, accounted for 4.1 percent of the value of all crops harvested, even though the acreage harvested represented only 0.4 percent of all cropland harvested.

Potatoes are produced in every State. Because of their bulkiness and resulting high cost of transportation, production for many years tended to be located near consuming

centers. Greater specialization, new processing methods, and the use of power-type equipment for efficient farm operations have resulted in the production of potatoes becoming a large-scale specialized farm enterprise, and with improved methods of storing and marketing, potato production has become concentrated in specialized potato-producing areas. Maine, Idaho, and the Red River Valley in North Dakota and Minnesota produced 42 percent of the 1964 crop.

Significant changes in potato production during the last 40 years have included a very large reduction in the number of farms producing potatoes and in the acreage of potatoes, an increase in yield per acre, and the concentration of potato production in specialized producing areas and on specialized potato farms. Irish potatoes were harvested on only one-tenth as many farms in 1964 as in 1934, and the 1964 acreage was only one-third of that for 1934, but the quantity harvested in 1964 was almost equal to 90 percent of that for 1934.

The production of Irish potatoes for each census since 1929 has exceeded 190 million hundredweight, but the acreage has been declining. The discontinuance of potato production on 2.6 million farms producing small amounts, the use of improved seeds and cultural practices, increased use of fertilizer and irrigation, the concentration of potato production in the better potato-producing areas, and the increasing concentration of production on specialized potato farms have made possible the production of 190 to 240 million hundredweight of potatoes by fewer farmers on fewer acres.

Year	Farms (1,000)	Acres harvested (1,000)	Quantity harvested	
			Total (million hundredweight)	Yield per acre (hundredweight)
1964	310	1,174	222	189
1959	685	1,200	224	187
1954	1,432	1,211	204	169
1949	1,650	1,515	220	145
1944[1]	2,065	2,537	214	84
1939	2,632	2,645	191	72
1934[1]	3,102	3,582	242	68
1929	2,983	3,945	193	49
1924[1]	2,324	2,911	211	73
1919	2,888	3,253	174	54

[1]Data for Alaska and Hawaii not included.

The concentration of the production of Irish potatoes on a relatively small number of large-scale potato farms has been increasing. In 1964, 81 percent of the potato crop was produced on 6,500 farms.

Acres harvested	Farms (1,000)			Acres harvested (1,000)			Hundredweight harvested (million)		
	1964	1959	1954[1]	1964	1959	1954[1]	1964	1959	1954[1]
All farms	310	685	1,432	1,174	1,200	1,211	222	224	204
Farms with less than 10 hundredweight harvested	237	484	1,138	-	-	-	1	2	6
0.1 to 0.9 acre	45	152	210	13	38	65	1	3	5
1.0 to 2.9 acres	9	22	45	12	27	56	1	2	3
3.0 to 9.9 acres	4	8	15	22	41	79	3	6	10
10.0 to 24.9 acres	4	8	12	68	121	189	11	22	32
25.0 to 49.9 acres	4	6	7	133	206	230	25	40	40
50.0 acres or more	7	6	6	925	768	593	179	148	108

[1]Data for Alaska and Hawaii not included.

Irish potato production has become increasingly concentrated in a few areas with suitable soil, climate, and other conditions favorable to potato production. In 1964, 42 percent of the potato crop was produced in Idaho, Maine, and the Red River Valley in Minnesota and North Dakota. In 1939, only 17 percent of the potato crop was produced in these areas.

All of the commercial acreage used for Irish potatoes in 1964 was fertilized, and the average rate of application exceeded 1,000 pounds of fertilizer per acre. Approximately 52 percent of the acreage of Irish potatoes harvested in 1964 was irrigated.

Sorghums—Sorghum crops ranked eighth among field crops on the basis of the value of production in 1964. Most of the sorghum acreage is used to produce grain, silage, or forage. Only a small part of the acreage is used to produce sirup.

The production of sorghums is concentrated in the southern part of the Great Plains; the States of Kansas, Oklahoma, and Texas accounted for more than two-thirds of the acreage in 1964.

The acreage of sorghums has been increasing. The 1964 acreage was less than 1959 acreage because of the acreage control under the Feed Grain Program and crop failure. In 1964, the distribution of the acreage harvested by purpose was as follows: grain, 75 percent; silage. 7.7 percent; hay, forage, or grazing, 17.2 percent; and for sirup, 0.1 percent. Sorghums for sirup are grown largely in the Southern States. The number of farms producing, acreage, and production for sorghums for sirup

have been declining rapidly. In 1964 there were 200,000 less farms producing sorghums for sirup and 164,000 fewer acres in 1964 than in 1934.

There has been a significant increase in yield percent by sorghum for grain or for seed during the last 10 years. The improvement in varieties, the increased density of planting, the increased use of fertilizer, and irrigation have contributed to the increase in yield. The acreage for the sorghums in Kansas, Texas, and Oklahoma, harvested from irrigated land, increased from 466,000 acres in 1949 to 2,358,000 acres in 1964. In 1964, the average yield of sorghum for grain from irrigated land in these three States was 3,815 pounds compared with 1,574 pounds per acre for sorghum harvested from non-irrigated land. In these three States, 46 percent of the acreage was fertilized in 1964.

Oats for grain—Oats for grain ranked ninth among field crops on the basis of the value of production in 1964. The acreage of oats for grain was equivalent to 6.6 percent for the acreage from which crops were harvested in 1964.

Oats for grain were grown mainly in the Corn Belt. More than 80 percent of the acreage harvested in 1964 was in the East and West North Central States, and five States—Minnesota, Iowa, Wisconsin, North Dakota, and South Dakota—produced over three-fifths of the 1964 crop. The number of farms producing oats, acreage, and production have been declining. Only half as many farms harvested oats in 1964 as in 1954, and the 1964 acreage was only half that 10 years earlier. The 1964 production was only 62 percent of that for 1954.

Rice—Rice ranks eleventh among field crops on the basis of value of production. Its acreage represented 0.6 percent of the acreage for cropland harvested and 5.9 percent of the acreage of irrigated cropland harvested in 1964. Rice is produced in five specialized producing areas—(1) Central Valley of California, (2) Grand Prairie area of Arkansas (Lonoke and Prairie counties), (3) Mississippi River Delta (19 counties in Arkansas, 11 counties in Mississippi, and 4 parishes in Louisiana), (4) southwestern Louisiana (9 southwestern parishes), and (5) the Coastal Prairie of Texas (16 counties). Except for the Central Valley of California and the Mississippi River Delta, rice is the leading cash crop in each of the areas. In southwest Louisiana and in the Coastal Prairie of Texas, rice production often involves the alternate use of land by specialized rice tenants and by cattle grazing under the management of the landowner or a lessee of the land for grazing.

The following data indicates the relative importance of each of these six producing areas.

Area	Farms producing rice	Acres harvested (1,000)	Pounds harvested (million)
Total, United States	9,908	1,815.0	7,482
Central Valley, California	1,263	338.7	1,681
Grand Prairie, Arkansas	632	77.3	340
Mississippi River Delta	2,903	387.9	1,641
Southwest, Louisiana	3,183	483.0	1,656
Coastal Prairie, Texas	1,615	471.2	1,954

Since 1920 there have been 9,000 to 14,000 farmers producing rice. However, the acreage and production nearly tripled from 1939 to 1954. Since 1954, the acreage planted to rice has been restricted by acreage control programs, and the acres harvested in 1959 and 1964 were 35.3 and 27.3 percent below the 1954 acreage. However, the average production of rice for 1959 and 1964 was about the same as for 1954.

In 1964, 4,538 farms with 500 acres or more harvested accounted for 62 percent of the acres harvested.

Size of farm	Farms reporting rice	Acres harvested (1,000)	Production (million pounds)
Total	9,908	1,815	7,482
Under 500 acres	5,370	520	2,077
500 to 699 acres	1,229	225	913
700 to 999 acres	1,142	256	1,049
1,000 acres or more	2,167	814	3,443

Barley—Barley ranked twelfth among field crops on the basis of the value for production in 1964. Its acreage was equivalent to 3.4 percent of the acreage for cropland harvested.

The most important barley-producing area in the United States is in the spring wheat region. The four States of North Dakota, South Dakota, Montana, and Minnesota accounted for 48 percent of the acreage and 41 percent of the production in 1964. The second most important barley-producing region is in the Central Valley of California. In 1964, California had 1.3 million acres of barley and produced nearly 20 percent of the Nation's crop. Part of the reduction in the barley crop from 1959 to 1964 was the result of acreage reduction under the Feed Grains Program.

Sugar beets on the basis of the value of the crop were the thirteenth most important field crop in 1964. Sugar beets for sugar accounted for percent of the value of all field crops harvested, and the acreage of sugar beets was equivalent to 0.5 percent of the acreage of

cropland harvested in 1964. Sugar beet production is concentrated in areas near processing facilities. In 1964, nearly 80 percent of the sugar beet production was harvested in the seven States of California, Colorado, Idaho, Michigan, Minnesota, Nebraska, and Washington.

The number of farms reporting sugar beets since World War II has not varied much with 22,000 to 28,000 farms reporting sugar beets in the last four censuses. The acreage increased 51 percent between 1959 and 1964 and has more than doubled since 1949. Production of sugar beets increased 38 percent between 1959 and 1964 and increased 133 percent from 1949 to 1964. Nearly all sugar beets are grown on irrigated land. In 1964, 80 percent of the 1.4 million acres for sugar beets harvested were produced on irrigated land.

Peanuts—On the basis of value, peanuts for nuts ranked fourteenth among field crops in 1964. The acreage of peanuts for nuts represented 0.5 percent of the acreage for cropland harvested in 1964.

Peanuts are produced largely in the Southern States. Most of the crop is produced in three areas—(1) southern Alabama, southern Georgia, and northern Florida, (2) southeastern Virginia and northeastern North Carolina, and (3) Texas and Oklahoma. The Alabama-Georgia-Florida area had 52 percent of the acres harvested for nuts and produced 53 percent of the 1964 crop. The Virginia-North Carolina area had 20 percent of the acreage, but produced 26 percent of the 1964 crop. The total acreage for peanuts for nuts in the Texas-Oklahoma area was 357,000 or 26.5 percent of the United States total, and the production represented 20 percent of the United States total. While the acreage for peanuts harvested for nuts in 1964 was greater than in 1954, only about half as many farms produced peanuts in 1964 as in 1954. The disappearance of cropper farm operators and the acreage control program contributed to the decline in peanut-producing farms. The increased use of fertilizers, improved varieties, improved cultural practices, the improvement in the management skills of farmers producing peanuts, changes in the relative importance of the producing areas, and the improved quality of land used for producing peanuts contributed to the doubling of the yield per acre from 1954 to 1964. Because of changes in yield per acre, only half as many acres were used in 1964 as in 1954 to produce a 2 billion pound peanut crop.

Dry field and seed beans—On the basis of the value of the crop, dry feed and seed beans ranked eighteenth in 1964. The acreage harvested was equivalent to 0.5 percent of the acres of cropland harvested, and the value of the crop totaled $136 million or 0.7 percent of all field crops harvested. The production of dry field and seed beans is highly localized within limited areas. Central Michigan and western New York account for over one-half of the acreage. In California the production of dry lima and other field beans is concentrated in the Sacramento and San Joaquin River Valleys. Other areas of concentrated production are the Snake River Plain in Idaho, the San Juan River area in Colorado, and the North Platte River Valley in western Nebraska and southwestern Wyoming. Michigan had the largest acreage of dry field and seed beans with more than 590,000 acres in 1964. California was second with 170,000 acres, followed by Colorado, Idaho, and New York. The yield per acre in California was 34 percent higher than that of Michigan, but Michigan ranked first in production with over 2½ times as much as California. In 1964, 45 percent of the acreage of dry field and seed beans was grown on irrigated land.

Sugarcane for sugar—Sugarcane for sugar ranks fifteenth among field crops harvested in 1964 on the basis of value of the crop. This crop is important only in Hawaii, in 18 parishes in Louisiana, and in three counties in Florida. The acreage harvested in 1964 was equivalent to approximately 0.2 percent of the acreage of cropland harvested; an additional 122,000 acres were planted for harvest after 1964.

Most of the sugarcane is produced on large plantations and on managed farms. In 1964, 68.5 percent of the acreage harvested was on farms with 1,000 acres or more, and 53.0 percent was on farms operated by managers. A large part of the crop is harvested from irrigated land. In 1964, 43 percent of the acres harvested were irrigated.

Vegetables for sale—The value of vegetables harvested for sale totaled $987 million in 1964 compared to $740 million in 1959. The 1964 value of vegetables sold represented 6.0 percent of all crops sold and 2.8 percent of all farm products sold. The 3.3 million acres of vegetables harvested for sale comprised 1.2 percent of land from which crops were harvested in 1964.

TABLE 5. Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Corn for all purposes[3] 1964	1,547,066	49.0	63,514,906	100.0	22.1	41.1	(X)	(X)	(X)	4,635,667,332	100.0	(X)	72.99
1959	2,144,279	57.8	79,616,031	125.3	25.6	37.1	(X)	(X)	(X)	4,384,427,694	94.6	(X)	55.07
1954	2,844,369	59.5	78,122,557	123.0	23.5	27.5	(X)	(X)	(X)	4,287,082,666	92.5	(X)	54.88
1949	3,404,103	63.2	83,336,797	131.2	24.2	24.5	(X)	(X)	(X)	3,823,423,741	82.5	(X)	45.88
1944	3,922,854	67.0	92,259,098	145.3	26.1	23.5	(X)	(X)	(X)	3,291,109,143	71.0	(X)	35.67
1939	4,456,365	73.0	86,991,488	137.0	27.1	19.5	(X)	(X)	(X)	1,475,003,617	31.8	(X)	16.96
1934	4,849,724	71.2	87,476,444	137.7	29.6	18.0	(X)	(X)	(X)	(NA)	(NA)	(X)	(NA)
1929	4,598,249	73.0	97,742,272	153.9	27.2	21.3	(X)	(X)	(X)	(NA)	(NA)	(X)	(NA)
1924	4,760,457	74.7	98,401,627	154.9	28.6	20.7	(X)	(X)	(X)	(NA)	(NA)	(X)	(NA)
1919[4]	(NA)	(NA)	91,780,853	144.5	26.3	(NA)	(X)	(X)	(X)	3,748,035,508	80.8	(X)	40.84
							Bushels		Bushels				
Corn harvested for grain 1964	1,382,773	43.8	53,751,095	100.0	18.7	38.9	3,361,141,669	100.0	62.5	3,897,712,460	100.0	1.16	72.51
1959	1,989,622	53.6	70,064,959	130.3	22.5	35.2	3,697,190,984	110.0	52.8	3,870,775,924	99.3	1.05	55.25
1954	2,543,389	53.2	66,792,680	124.3	20.1	26.3	2,612,910,791	77.7	39.1	3,758,243,443	96.4	1.44	56.27
1949	3,202,407	59.4	75,133,424	139.8	21.8	23.5	2,778,207,344	82.7	37.0	3,451,158,096	88.5	1.24	45.93
1944	3,669,795	62.6	84,349,033	156.9	23.9	23.0	2,788,432,462	83.0	33.1	3,009,865,637	77.2	1.08	35.68
1939	4,141,124	67.9	77,433,454	144.1	24.1	18.7	2,311,429,068	68.8	29.9	1,305,150,781	33.5	0.56	16.86
1934	4,055,986	59.5	62,247,152	115.8	21.1	15.3	1,169,437,531	34.8	18.8	962,548,584	24.7	0.82	15.46
1929	4,149,091	65.9	83,163,055	154.7	23.1	20.0	2,130,787,639	63.4	25.6	1,635,909,664	42.0	0.77	19.67
1924	4,195,922	65.9	82,328,843	153.2	23.9	19.6	1,823,880,173	54.3	22.2	1,868,569,375	47.9	1.02	22.70
1919	4,937,068	76.5	87,777,627	163.3	25.2	17.8	2,345,947,637	69.8	26.7	3,508,013,120	90.0	1.50	39.96
1909	4,813,697	75.6	98,385,855	183.0	31.6	20.4	2,552,273,410	75.9	25.9	1,438,607,256	36.9	0.56	14.62
1899	4,697,799	81.8	94,916,911	176.6	33.5	20.2	2,666,440,279	79.3	28.1	828,192,388	21.2	0.31	8.73
1889	(NA)	(NA)	72,087,752	134.1	32.8	(NA)	2,122,327,547	63.1	29.4	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	62,368,504	116.0	37.5	(NA)	1,754,591,676	52.2	28.1	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	760,944,549	22.6	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	838,792,742	25.0	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	592,071,104	17.6	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	377,531,875	11.2	(NA)	(NA)	(NA)	(NA)	(NA)
							Tons		Tons				
Corn cut for silage[5] 1964	417,392	13.2	8,372,691	100.0	2.9	20.1	79,340,393	100.0	9.5	658,593,343	100.0	8.30	78.66
1959	422,874	11.4	6,828,471	81.6	2.2	16.1	57,067,201	71.9	8.4	421,527,670	64.0	7.39	61.73
1954	508,666	10.6	6,911,816	82.5	2.1	13.6	49,425,079	62.3	7.2	374,708,272	56.9	7.58	54.21
1949	424,779	7.9	4,336,562	51.8	1.3	10.2	38,006,618	47.9	8.8	257,201,871	39.1	6.77	59.31
1939	422,558	6.9	4,440,397	53.0	1.4	10.5	32,533,463	41.0	7.3	128,373,022	19.5	3.95	28.91
1929	379,364	6.0	4,005,539	47.8	1.1	10.6	29,172,181	36.8	7.3	142,140,561	21.6	4.87	35.49
1924	377,961	5.9	4,227,812	50.5	1.2	11.2	28,407,960	35.8	6.7	(NA)	(NA)	(NA)	(NA)
1919	378,887	5.9	4,003,226	47.8	1.1	10.6	29,682,041	37.4	7.4	240,022,388	36.4	8.09	59.96
Corn hogged or grazed, or cut for fodder[5] 1964	(NA)	(NA)	1,391,120	100.0	0.5	(NA)	(NA)	(NA)	(NA)	79,361,529	100.0	(NA)	57.05
1959	160,640	4.3	2,722,601	195.7	0.9	16.9	(NA)	(NA)	(NA)	92,124,100	116.1	(NA)	33.84
1954	310,637	6.5	4,418,061	317.6	1.3	14.2	(NA)	(NA)	(NA)	154,130,951	194.2	(NA)	34.89
1949	307,617	5.7	3,866,811	278.0	1.1	12.6	(NA)	(NA)	(NA)	115,063,774	145.0	(NA)	29.76
1939	412,130	6.8	5,117,637	367.9	1.6	12.4	(NA)	(NA)	(NA)	41,479,814	52.3	(NA)	8.11
1929	(NA)	(NA)	10,573,678	760.1	2.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1924	(NA)	(NA)	11,844,972	851.5	3.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919[4]	1,413,490	21.9	14,502,932	-	4.2	10.3	17,793,742	(NA)	1.23	206,934,650	260.7	11.63	14.27
Sorghums for all purposes including sirup (see text)[5] 1964	248,578	7.9	14,965,707	100.0	5.2	60.2	(X)	(X)	(X)	679,738,922	100.0	(X)	45.42
1959	328,812	8.9	17,927,257	119.8	5.8	54.5	(X)	(X)	(X)	577,446,281	84.9	(X)	32.21
1954	376,487	7.9	17,580,729	117.5	5.3	46.7	(X)	(X)	(X)	453,476,196	66.7	(X)	25.79
1949	349,367	6.5	10,086,999	67.4	2.9	28.9	(X)	(X)	(X)	230,191,400	33.9	(X)	22.82
1944	572,944	9.8	17,224,413	115.1	4.9	30.1	(X)	(X)	(X)	306,979,811	45.2	(X)	17.82
1939	949,783	15.6	14,173,932	94.7	4.4	14.9	(X)	(X)	(X)	109,683,087	16.1	(X)	7.74
1934	(NA)	(NA)	10,279,460	68.7	3.5	(NA)	(X)	(X)	(X)	90,791,089	13.4	(X)	8.83
1929[6]	697,900	11.1	8,013,965	53.5	2.2	11.5	(X)	(X)	(X)	94,724,769	13.9	(X)	11.82
1924	(NA)	(NA)	7,700,094	51.5	2.2	(NA)	(X)	(X)	(X)	(NA)	(NA)	(X)	(NA)
1919[7]	(NA)	(NA)	8,954,889	59.8	2.6	(NA)	(X)	(X)	(X)	229,884,601	33.8	(X)	25.67
							Bushels		Bushels				
Sorghums harvested for grain or seed 1964	158,363	5.0	11,168,607	100.0	3.9	70.5	462,715,420	100.0	41.4	490,096,636	100.0	1.06	43.88
1959	223,388	6.0	14,560,604	130.4	4.7	65.2	508,149,209	109.8	34.9	438,617,520	89.5	0.86	30.12
1954	149,489	3.1	11,303,915	101.2	3.4	75.6	224,013,849	48.4	19.8	281,946,064	57.5	1.26	24.94
1949	142,036	2.6	6,324,764	56.6	1.8	44.5	140,834,928	30.4	22.3	138,024,445	28.2	0.98	21.82
1944	182,048	3.1	9,060,514	81.1	2.6	49.8	177,702,212	38.4	19.6	156,144,523	31.9	0.88	17.23
1939	206,242	3.4	4,693,423	42.0	1.5	22.8	52,442,195	11.3	11.2	29,633,035	6.0	0.57	6.31
1934	159,897	2.3	2,370,191	21.2	0.8	14.8	18,598,785	4.0	7.8	17,360,241	3.5	0.93	7.32
1929	167,723	2.7	3,521,903	31.5	1.0	21.0	49,080,233	10.6	13.9	32,640,336	6.7	0.67	9.27
1924	(NA)	(NA)	3,525,667	31.6	1.0	(NA)	58,700,092	12.7	16.6	52,321,330	10.7	0.89	14.84
1919[8]	129,947	2.0	3,725,997	33.4	1.1	28.7	73,653,670	15.9	19.8	92,524,296	18.9	1.26	24.83
1909[9]	97,574	1.5	1,635,153	14.6	0.5	16.8	17,597,305	3.8	10.8	10,816,940	2.2	0.61	6.62
1899[10]	19,782	0.3	266,513	2.4	0.1	13.5	5,169,113	1.1	19.4	1,367,040	0.3	0.26	5.13
							Tons		Tons				
Sorghums cut for silage 1964	47,067	1.5	1,150,180	100.0	0.4	24.4	10,621,452	100.0	9.2	81,745,371	100.0	7.70	71.07
1959	58,305	1.6	1,311,840	114.1	0.4	22.5	11,190,064	105.4	8.5	78,043,853	95.5	6.97	59.49
1954	61,819	1.3	1,267,796	110.2	0.4	20.5	6,755,702	63.6	5.3	58,974,389	72.1	8.73	46.52
1949	27,084	0.5	481,862	41.9	0.1	17.8	3,368,308	31.7	7.0	23,735,537	29.0	7.05	49.26
1939	49,344	0.8	884,472	76.9	0.3	17.9	4,280,110	40.3	4.8	16,947,419	20.7	3.96	19.16
Sorghums or cane hogged or grazed, or cut for dry forage or hay 1964	(NA)	(NA)	2,634,873	100.0	0.9	(NA)	2,636,357	100.0	(X)	104,978,482	100.0	(X)	39.84
1959	96,678	2.6	2,033,210	77.2	0.7	21.0	2,626,041	99.6	(X)	56,537,955	53.9	(X)	27.81
1954	205,303	4.3	4,707,398	178.7	1.4	22.9	2,874,022	109.0	(X)	102,320,253	97.5	(X)	21.74
1949	221,823	4.1	3,262,218	123.8	0.9	14.7	4,608,053	174.8	(X)	66,129,849	63.0	(X)	20.27
1939[11]	623,718	10.2	8,419,686	319.5	2.6	13.5	10,162,143	385.5	(X)	57,691,441	55.0	(X)	6.85

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Sorghums for all purposes--Continued													
Sorghums cut for silage, hay, or fodder							Tons		Tons				
1939	660,724	10.8	9,304,158	(NA)	2.9	14.1	14,442,253	(NA)	1.6	74,638,860	(NA)	5.17	8.02
1934	743,174	10.9	7,909,269	(NA)	2.7	10.6	7,452,897	(NA)	0.9	73,430,848	(NA)	9.85	9.28
1929	421,712	6.7	4,355,919	(NA)	1.2	10.3	6,399,385	(NA)	1.5	54,742,980	(NA)	8.55	12.57
1924	(NA)	(NA)	3,990,312	(NA)	1.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919[12]	475,626	7.4	4,746,849	(NA)	1.4	10.0	7,912,973	(NA)	1.7	112,854,077	(NA)	14.26	23.77
Sorghums saved for hay or dry forage 1944	431,711	7.4	7,328,061	(NA)	2.1	17.0	11,131,522	(NA)	1.5	117,392,455	(NA)	10.55	16.02
							Gallons		Gallons				
Sorghums for sirup 1964	8,260	0.3	12,047	100.0	(Z)	1.5	1,125,587	100.0	93	2,918,433	100.0	2.59	242.25
1959	15,750	0.4	21,603	179.3	(Z)	1.4	1,794,629	159.4	83	4,246,953	145.5	2.37	196.59
1954	9,377	0.2	15,105	125.4	(Z)	1.6	1,016,241	90.3	67	2,418,373	82.9	2.38	160.10
1949	19,176	0.4	17,609	146.2	(Z)	0.9	1,293,099	114.9	73	2,274,269	77.9	1.76	129.15
1934	228,901	3.8	176,351	-	0.1	0.8	9,045,965	803.7	51	5,411,192	185.4	0.60	30.68
1929	189,184	3.0	136,143	-	(Z)	0.7	8,294,231	736.9	61	7,341,453	251.5	0.89	53.92
1924	(NA)	(NA)	184,115	-	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	560,057	8.7	482,043	-	0.1	0.9	21,523,025	-	45	24,506,228	839.7	1.14	50.84
1909	399,297	6.3	326,352	-	0.1	0.8	16,532,382	-	51	7,963,499	272.9	0.48	24.40
1899	(NA)	(NA)	293,152	-	0.1	(NA)	16,972,783	-	58	(NA)	(NA)	(NA)	(NA)
1889	(NA)	(NA)	415,691	-	0.2	(NA)	24,235,219	-	58	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	28,444,202	-	(NA)	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	16,050,089	-	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	6,749,123	599.6	(NA)	(NA)	(NA)	(NA)	(NA)
							Bushels		Bushels				
All wheat harvested[5] 1964	739,662	23.4	47,958,362	100.0	16.7	64.8	1,217,791,875	100.0	25.4	1,672,092,483	100.0	1.37	34.87
1959	931,195	25.1	49,566,924	103.4	15.9	53.2	1,055,924,506	86.7	21.3	1,871,910,772	111.9	1.77	37.77
1954	(NA)	(NA)	51,361,684	107.1	15.4	(NA)	908,927,557	74.6	17.7	1,939,861,119	116.0	2.13	37.77
1949	1,147,741	21.3	71,163,265	148.4	20.7	62.0	1,006,564,548	82.7	14.1	1,874,371,202	112.1	1.86	26.34
1944	(NA)	(NA)	58,286,103	121.5	16.5	(NA)	1,032,660,440	84.8	17.7	1,458,640,689	87.2	1.41	25.03
1939	1,385,878	22.7	50,526,542	105.4	15.7	36.5	708,861,077	58.2	14.0	491,699,073	29.4	0.69	9.73
1934	1,363,741	20.0	41,943,387	87.5	14.2	30.8	513,212,870	42.1	12.2	440,603,053	26.4	0.86	10.50
1929	1,208,388	19.2	61,999,962	129.3	17.3	51.3	800,650,009	65.7	12.9	838,506,124	50.1	1.05	13.52
1924	(NA)	(NA)	50,862,230	106.1	14.8	(NA)	800,876,659	65.8	15.7	1,037,627,104	62.1	1.30	20.40
1919	2,225,181	34.5	73,099,569	152.4	21.0	32.9	945,406,048	77.6	12.9	2,074,089,306	124.0	2.19	28.37
1909	1,458,668	22.9	44,262,592	92.3	14.2	30.3	683,379,259	56.1	15.4	657,656,805	39.3	0.96	14.86
1899	2,053,912	35.8	52,588,574	109.7	18.6	25.6	658,534,252	54.1	12.5	369,945,320	22.1	0.56	7.03
1889	(NA)	(NA)	33,579,514	70.0	15.3	(NA)	468,373,968	38.5	13.9	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	35,430,333	73.9	21.3	(NA)	459,483,137	37.7	13.0	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	287,745,626	23.6	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	173,104,924	14.2	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	100,485,944	8.3	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	84,823,272	7.0	(NA)	(NA)	(NA)	(NA)	(NA)
Winter wheat[5] 1964	631,199	20.0	36,620,469	100.0	12.8	58.0	968,496,409	100.0	26.4	1,324,334,904	100.0	1.37	36.16
1959	767,388	20.7	37,811,395	103.3	12.1	49.3	866,585,546	89.5	22.9	1,520,631,112	114.8	1.75	40.22
1954	837,026	17.5	36,980,545	101.0	11.1	44.2	742,662,545	76.7	20.1	1,577,596,412	119.1	2.12	42.66
1949	932,300	17.3	50,828,485	138.8	14.8	54.5	784,109,967	81.0	15.4	1,442,410,408	108.9	1.84	28.38
1944	987,999	16.9	40,259,556	109.9	11.4	40.7	734,883,182	75.9	18.3	1,047,054,018	79.1	1.42	26.01
1939	1,124,242	18.4	36,136,280	98.7	11.2	32.1	542,758,267	56.0	15.0	376,650,493	28.4	0.69	10.42
1934	1,150,863	16.9	34,062,385	93.0	11.5	29.6	431,078,583	44.5	12.7	369,477,561	27.9	0.86	10.85
1929	940,741	14.9	40,430,409	110.4	11.3	43.0	569,704,642	58.8	14.1	601,979,365	45.5	1.06	14.89
1924	1,032,553	16.2	34,359,532	93.8	10.0	33.3	553,377,236	57.1	16.1	712,422,869	53.8	1.29	20.73
1919	1,740,347	27.0	49,913,141	136.3	14.3	28.7	741,751,043	76.6	14.9	1,610,202,403	121.6	2.17	32.26
1909	1,174,022	18.4	27,151,489	74.1	8.7	23.1	419,732,982	43.3	15.5	411,648,209	31.1	0.98	15.16
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	175,195,893	18.1	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat[5] 1964	119,546	3.8	11,337,893	100.0	4.0	94.8	249,295,466	100.0	22.0	347,757,579	100.0	1.39	30.67
1959	163,807	4.4	11,755,529	103.7	3.8	71.8	189,338,960	75.9	16.1	351,279,660	101.0	1.86	29.88
1954	(NA)	(NA)	14,381,139	126.8	4.3	(NA)	166,265,012	66.7	11.6	362,264,707	104.2	2.18	25.19
1949	215,441	4.0	20,334,780	179.4	5.9	94.4	222,454,581	89.2	10.9	431,960,794	124.2	1.94	21.24
1944	(NA)	(NA)	18,026,547	159.0	5.1	(NA)	297,777,258	119.4	16.5	411,586,671	118.4	1.38	22.83
1939	279,337	4.6	14,390,262	126.9	4.5	51.5	166,102,810	66.6	11.5	115,048,580	33.1	0.69	7.99
1934	227,130	3.3	7,881,002	69.5	2.7	34.7	82,134,287	32.9	10.4	71,125,492	20.5	0.87	9.02
1929	(NA)	(NA)	21,569,553	190.2	6.0	(NA)	230,945,367	92.6	10.7	236,526,759	68.0	1.02	10.97
1924	267,939	4.2	16,502,698	145.6	4.8	61.6	247,499,423	99.3	15.0	325,204,235	93.5	1.31	19.71
1919	566,811	8.8	23,186,428	204.5	6.7	40.9	203,655,005	81.7	8.8	463,886,903	133.4	2.28	20.01
1909	(NA)	(NA)	17,111,103	150.9	5.5	(NA)	263,646,277	105.8	15.4	246,008,596	70.7	0.93	14.38
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	112,549,733	45.1	(NA)	(NA)	(NA)	(NA)	(NA)
Durum wheat[5] 1964	23,489	0.7	2,445,022	100.0	0.9	104.1	65,983,319	100.0	27.0	88,938,267	100.0	1.35	36.38
1959	16,355	0.4	1,112,524	45.5	0.4	68.0	18,905,903	28.7	17.0	39,274,886	44.2	2.08	35.30
1954	13,025	0.3	1,229,331	50.3	0.4	94.4	4,285,037	6.5	3.5	13,541,671	15.2	3.16	11.02
1949	36,893	0.7	3,568,862	146.0	1.0	96.7	37,503,170	56.8	10.5	73,719,931	82.9	1.97	20.66
1944	23,361	0.4	1,920,192	78.5	0.5	82.2	27,709,435	42.0	14.4	39,238,590	44.1	1.42	20.43
1939	49,018	0.8	3,003,228	122.8	0.9	61.3	30,977,380	46.9	10.3	21,008,285	23.6	0.68	7.00
1929	71,721	1.1	5,856,188	239.5	1.6	81.7	57,352,962	86.9	9.8	52,786,167	59.3	0.92	9.01
1909	37,017	0.6	2,502,872	102.4	0.8	67.6	39,958,947	60.6	16.0	31,751,233	35.7	0.79	12.69
All other spring wheat[5] 1964	(NA)	(NA)	8,892,871	100.0	3.1	(NA)	183,312,147	100.0	20.6	258,819,312	100.0	1.41	29.10
1959	(NA)	(NA)	10,643,005	119.7	3.4	(NA)	170,433,057	93.0	16.0	312,004,774	120.5	1.83	29.32
1954	154,547	3.2	13,151,808	147.9	4.0	85.1	161,979,975	88.4	12.3	348,723,036	134.7	2.15	26.52
1949	195,822	3.6	16,765,918	188.5	4.9	85.6	184,951,411	100.9	11.0	358,240,863	138.4	1.94	21.37
1944	202,243	3.5	16,106,355	181.1	4.6	79.6	270,067,823	147.3	16.8	372,348,081	143.9	1.38	23.12
1939	253,144	4.1	11,387,034	128.0	3.5	45.0	135,125,430	73.7	11.9	94,040,295	36.3	0.70	8.26
1929	245,584	3.9	15,713,365	176.7	4.4	64.0	173,592,405	94.7	11.0	183,740,592	71.0	1.06	11.69
1909	275,990	4.3	14,608,231	164.3	4.7	52.9	223,687,330	122.0	15.3	214,257,363	82.8	0.96	14.67

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
							Bushels		Bushels				
Oats harvested[5] 1964	707,613	22.4	18,935,713	100.0	6.6	26.8	808,397,437	100.0	42.7	510,267,511	100.0	0.63	26.95
1959	1,026,858	27.7	26,572,824	140.3	8.5	25.9	1,001,092,491	123.8	37.7	638,797,378	125.2	0.64	24.04
1954	1,405,599	29.4	37,920,704	200.3	11.4	27.0	1,314,141,960	162.6	34.7	927,582,560	181.8	0.71	24.46
1949	1,391,348	25.8	35,344,349	186.7	10.3	25.4	1,136,653,628	140.6	32.2	740,308,090	145.1	0.65	20.95
1944	1,471,413	25.1	35,424,960	187.1	10.0	24.1	1,041,112,029	128.8	29.4	721,161,897	141.3	0.69	20.36
1939	1,494,057	24.5	29,933,635	158.1	9.3	20.0	870,271,856	107.7	29.1	269,694,442	52.9	0.31	9.01
1934	1,234,231	18.1	24,588,766	129.9	8.3	19.9	458,779,570	56.8	18.7	215,906,935	42.3	0.47	8.78
1929	1,518,911	24.1	33,466,178	176.7	9.3	22.0	992,753,825	122.8	29.7	410,167,331	80.4	0.41	12.26
1924	1,723,764	27.1	37,650,155	198.8	10.9	21.8	1,304,599,083	161.4	34.7	610,497,834	119.6	0.47	[illegible].22
1919	2,238,132	34.7	37,991,071	200.6	10.9	17.0	1,055,185,930	130.5	27.8	855,263,076	167.6	0.81	22.51
1909	2,174,008	34.2	35,159,441	185.7	11.3	16.2	1,007,142,980	124.6	28.6	414,697,532	81.3	0.41	11.79
1899	2,114,559	36.8	29,539,698	156.0	10.4	14.0	943,389,375	116.7	31.9	217,098,584	42.5	0.23	7.35
1889	(NA)	(NA)	28,320,677	149.6	12.9	(NA)	809,250,666	100.1	28.6	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	16,144,593	85.3	9.7	(NA)	407,858,999	50.5	25.3	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	282,107,157	34.9	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	172,643,185	21.4	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	146,584,179	18.1	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	123,071,341	15.2	(NA)	(NA)	(NA)	(NA)	(NA)
Barley harvested[5] 1964	178,669	5.7	9,805,327	100.0	3.4	54.9	362,198,230	100.0	36.9	338,319,699	100.0	0.93	34.50
1959	290,238	7.8	14,199,311	144.8	4.6	48.9	398,311,572	110.0	28.1	343,301,247	101.5	0.86	24.18
1954	320,125	6.7	12,555,936	128.0	3.8	39.2	354,716,322	97.9	28.3	384,081,734	113.5	1.08	30.59
1949	296,645	5.5	9,180,157	93.6	2.7	30.9	220,963,187	61.0	24.1	231,734,568	68.5	1.05	25.24
1944	372,727	6.4	11,693,751	119.3	3.3	31.4	261,424,918	72.2	22.4	262,369,438	77.5	1.00	22.44
1939	535,496	8.8	12,024,862	122.6	3.7	22.5	260,994,097	72.1	21.7	106,847,385	31.6	0.41	8.89
1934	344,626	5.1	6,193,095	63.2	2.1	18.0	110,041,546	30.4	17.8	74,071,350	21.9	0.67	11.96
1929	542,726	8.6	12,890,811	131.5	3.6	23.8	263,590,935	72.8	20.4	140,982,106	41.7	0.53	10.94
1924	357,521	5.6	6,766,980	69.0	2.0	18.9	159,139,124	43.9	23.5	122,081,728	36.1	0.77	18.04
1919	449,014	7.0	6,472,929	66.0	1.9	14.4	122,025,691	33.7	18.9	160,430,533	47.4	1.31	24.78
1909	383,202	6.0	7,698,706	78.5	2.5	20.1	173,344,212	47.9	22.5	92,458,881	27.3	0.53	12.01
1899	272,913	4.8	4,470,196	45.6	1.6	16.4	119,634,877	33.0	26.8	41,631,762	12.3	0.35	9.31
1889	(NA)	(NA)	3,220,834	32.8	1.5	(NA)	78,332,976	21.6	24.3	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	1,997,727	20.4	1.2	(NA)	43,997,495	12.1	22.0	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	29,761,305	8.2	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	15,825,898	4.4	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5,167,015	1.4	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	4,161,504	1.1	(NA)	(NA)	(NA)	(NA)	(NA)
Rye harvested[5] 1964	59,103	1.9	1,640,020	100.0	0.6	27.7	30,916,416	100.0	18.9	32,267,208	100.0	1.04	19.67
1959	67,210	1.8	1,392,072	84.9	0.4	20.7	21,808,902	70.5	15.7	22,326,909	69.2	1.02	16.04
1954	88,892	1.9	1,449,683	88.4	0.4	16.3	21,843,970	70.7	15.1	26,549,153	82.3	1.22	18.31
1949	78,940	1.5	1,417,944	86.5	0.4	18.0	16,563,013	53.6	11.7	20,236,604	62.7	1.22	14.27
1944	118,348	2.0	2,023,338	123.4	0.6	17.1	21,348,502	69.1	10.6	23,256,337	72.1	1.09	11.49
1939	207,021	3.4	3,555,729	216.8	1.1	17.2	35,843,953	115.9	10.1	15,852,490	49.1	0.44	4.46
1934	180,573	2.6	1,913,771	116.7	0.6	10.6	16,233,692	52.5	8.5	11,781,882	36.5	0.73	6.16
1929	175,184	2.8	3,032,802	184.9	0.8	17.3	34,302,824	111.0	11.3	29,343,112	90.9	0.86	9.68
1924	230,196	3.6	3,743,562	228.3	1.1	16.3	55,673,814	180.1	14.9	57,885,500	179.4	1.04	15.46
1919	469,114	7.3	7,679,005	468.2	2.2	16.4	75,992,225	245.8	9.9	116,537,977	361.2	1.53	15.18
1909	275,796	4.3	2,195,561	133.9	0.7	8.0	29,520,457	95.5	13.4	20,421,812	63.3	0.69	9.30
1899	295,108	5.1	2,054,292	125.3	0.7	7.0	25,568,625	82.7	12.4	12,290,540	38.1	0.48	5.98
1889	(NA)	(NA)	2,171,604	132.4	1.0	(NA)	28,421,398	91.9	13.1	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	1,842,233	112.3	1.1	(NA)	19,831,595	64.1	10.8	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	16,918,795	54.7	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	21,101,380	68.3	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	14,188,813	45.9	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	18,645,567	60.3	(NA)	(NA)	(NA)	(NA)	(NA)
Mixed grains harvested (see text)[5] Idaho, Oreg, Wash. 1964	7,314	0.2	156,228	100.0	0.1	21.4	8,655,296	100.0	55.4	8,544,044	100.0	0.99	54.69
1954	52,167	1.1	932,450	596.9	0.3	17.9	27,490,282	317.6	29.5	31,198,774	365.2	1.13	33.46
1949	82,470	1.5	1,763,639	-	0.5	21.4	45,773,223	528.8	26.0	51,910,142	607.6	1.13	29.43
1944	63,307	1.1	1,146,249	-	0.3	18.1	30,811,753	356.0	26.9	31,224,718	365.5	1.01	27.24
1939	91,222	1.5	1,566,660	-	0.5	17.2	39,323,891	454.3	25.1	18,000,374	210.7	0.46	11.49
1934	79,061	1.2	1,272,493	-	0.4	16.1	25,431,967	293.8	20.0	16,269,031	190.4	0.64	12.79
1929	130,232	2.1	2,438,078	-	0.7	18.7	70,830,831	818.3	29.1	39,461,360	461.9	0.56	16.19
1919	46,100	0.7	577,078	369.4	0.2	12.5	14,065,249	162.5	24.4	16,605,245	194.3	1.18	28.77
Flaxseed harvested[5] 1964	42,000	1.3	2,650,628	100.0	0.9	63.1	21,739,071	100.0	8.2	61,034,000	100.0	2.81	23.03
1959	48,510	1.3	2,848,239	107.5	0.9	58.7	19,597,211	90.1	6.9	59,672,384	97.8	3.04	20.95
1954	90,307	1.9	5,178,643	195.4	1.6	57.3	35,495,137	163.3	6.9	107,969,625	176.9	3.04	20.85
1949	112,546	2.1	4,812,695	181.6	1.4	42.8	40,189,048	184.9	8.4	144,703,414	237.1	3.60	30.07
1944	83,672	1.4	2,477,070	93.4	0.7	29.6	20,765,238	95.5	8.4	60,324,274	98.8	2.91	24.35
1939	83,188	1.4	2,081,497	78.5	0.6	25.0	18,829,453	86.6	9.0	27,519,055	45.1	1.46	13.22
1934	46,998	0.7	998,031	37.7	0.3	21.2	5,598,054	25.8	5.6	9,531,145	15.6	1.70	9.55
1929	87,002	1.4	2,965,635	111.9	0.8	34.1	15,046,097	69.2	5.1	43,104,631	70.6	2.86	14.53
1924	104,405	1.6	3,435,115	129.6	1.0	32.9	28,245,739	129.9	8.2	66,135,073	108.4	2.34	19.25
1919	53,058	0.8	1,260,687	47.6	0.4	23.8	6,653,200	30.6	5.3	29,360,998	48.1	4.41	23.29
1909	77,184	1.2	2,083,142	78.6	0.7	27.0	19,512,765	89.8	9.4	28,970,554	47.5	1.48	13.91
1899	88,306	1.5	2,110,517	79.6	0.7	23.9	19,979,492	91.9	9.5	19,624,901	32.2	0.98	9.30
1889	(NA)	(NA)	1,318,698	49.7	0.6	(NA)	10,250,410	47.2	7.8	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	7,170,951	33.0	(NA)	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,730,444	8.0	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	566,867	2.6	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	562,312	2.6	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
							Bushels		Bushels				
Buckwheat harvested[5] 1964	4,862	0.2	47,656	100.0	(Z)	9.8	985,771	100.0	20.7	1,057,000	100.0	1.07	22.18
1959	7,067	0.2	55,523	116.5	(Z)	7.9	923,299	93.7	16.6	997,417	94.4	1.08	17.96
1954	17,929	0.4	127,703	268.0	(Z)	7.1	2,277,099	231.0	17.8	2,210,049	209.1	0.97	17.31
1949	32,672	0.6	235,931	495.1	0.1	7.2	4,317,916	438.0	18.3	4,065,450	384.6	0.94	17.23
1939	56,897	0.9	360,753	757.0	0.1	6.3	5,589,064	567.0	15.5	3,468,541	328.1	0.62	9.61
1929	99,657	1.6	621,854	-	0.2	6.2	8,359,011	847.9	13.4	8,023,289	759.1	0.96	12.90
1924	131,411	2.1	716,588	-	0.2	5.5	12,003,699	-	16.8	12,851,965	-	1.07	17.93
1919	171,167	2.7	742,627	-	0.2	4.3	12,690,391	-	17.1	19,715,343	-	1.55	26.55
1909	197,789	3.1	878,048	-	0.3	4.4	14,849,332	-	16.9	9,330,592	882.7	0.63	10.63
1899	209,450	3.6	807,060	-	0.3	3.9	11,233,515	-	13.9	5,747,853	543.8	0.51	7.12
1889	(NA)	(NA)	837,164	-	0.4	(NA)	12,110,349	-	14.5	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	848,389	-	0.5	(NA)	11,817,327	-	13.9	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	9,821,721	996.3	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	17,571,818	-	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	8,956,912	908.6	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	7,291,743	739.7	(NA)	(NA)	(NA)	(NA)	(NA)
Emmer and spelt harvested[5] 1964	2,534	0.1	32,759	100.0	(Z)	12.9	1,157,975	100.0	35.3	823,000	100.0	0.71	25.12
1959	3,941	0.1	56,708	173.1	(Z)	14.4	1,270,563	109.7	22.4	1,017,511	123.6	0.80	17.94
1954	3,412	0.1	57,659	176.0	(Z)	16.9	930,464	80.4	16.1	798,925	97.1	0.86	13.86
1949	4,550	0.1	62,868	191.9	(Z)	13.8	1,010,323	87.2	16.1	819,606	99.6	0.81	13.04
1939	11,216	0.2	140,645	429.3	(Z)	12.5	2,762,999	238.6	19.6	1,162,549	141.2	0.42	8.27
1929	18,345	0.3	344,324	-	0.1	18.8	6,233,657	538.3	18.1	2,725,350	331.1	0.44	7.92
1919	11,923	0.2	166,829	509.2	(Z)	14.0	2,607,868	225.2	15.6	3,699,950	449.5	1.42	22.18
1909	37,609	0.6	573,622	-	0.2	15.3	12,702,710	-	22.1	5,584,050	678.5	0.44	9.73
							Pounds		Pounds				
Rice harvested[5] 1964	9,908	0.3	1,815,013	100.0	0.6	183.2	7,482,412,000	100.0	4,123	369,008,000	100.0	0.05	203.31
1959	10,445	0.3	1,617,037	89.1	0.5	154.8	5,440,333,590	72.7	3,364	249,380,338	67.6	0.05	154.22
1954	11,728	0.2	2,498,109	137.6	0.8	213.0	6,528,397,905	87.2	2,613	296,345,063	80.3	0.05	118.63
1949	10,972	0.2	1,819,262	100.2	0.5	165.8	4,025,097,810	53.8	2,213	158,435,828	42.9	0.04	87.09
1944	10,510	0.2	1,394,129	76.8	0.4	132.6	2,926,977,840	39.1	2,100	114,192,444	30.9	0.04	81.91
1939	9,675	0.2	851,569	46.9	0.3	88.0	1,973,237,265	26.4	2,317	32,206,463	8.7	0.02	37.82
1934	14,234	0.2	705,858	38.9	0.2	49.6	1,483,098,525	19.8	2,101	25,530,155	6.9	0.02	36.17
1929	9,172	0.1	742,633	40.9	0.2	81.0	1,513,686,330	20.2	2,038	32,932,931	8.9	0.02	44.35
1924	11,476	0.2	744,033	41.0	0.2	64.8	1,328,649,435	17.8	1,786	42,536,686	11.5	0.03	57.17
1919	20,856	0.3	917,073	50.5	0.3	44.0	1,619,462,835	21.6	1,766	98,771,902	26.8	0.06	107.70
1909	14,211	0.2	619,600	34.1	0.2	43.6	1,024,563,960	13.7	1,654	17,087,900	4.6	0.02	27.58
1899	48,155	0.8	351,344	19.4	0.1	7.3	438,572,250	5.9	1,248	7,891,613	2.1	0.02	22.46
1889	(NA)	(NA)	161,312	8.9	0.1	(NA)	208,150,785	2.8	1,290	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	174,173	9.6	0.1	(NA)	178,270,200	2.4	1,024	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	119,193,390	1.6	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	302,968,215	4.0	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	348,529,050	4.7	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	130,858,425	1.7	(NA)	(NA)	(NA)	(NA)	(NA)
							Bushels		Bushels				
Proso millet 1964	5,424	0.2	237,629	100.0	0.1	43.8	3,788,700	100.0	15.9	3,675,259	100.0	0.97	15.47
1959	5,008	0.1	194,907	82.0	0.1	38.9	3,106,728	82.0	15.9	2,752,982	74.9	0.89	14.12
1954	6,939	0.1	128.525	54.1	(Z)	18.5	2,185,107	57.7	17.0	2,609,147	71.0	1.19	20.30
							Pounds		Pounds				
Mustard seed 1964	119	(Z)	16,363	100.0	(Z)	137.5	6,895,107	100.0	421	345,000	100.0	0.05	21.08
1959	211	(Z)	41,486	253.5	(Z)	196.6	15,256,257	221.3	368	764,192	221.5	0.05	15.42
1954	201	(Z)	20,709	126.6	(Z)	103.0	8,312,183	120.6	401	470,892	136.5	0.06	22.74
1949	231	(Z)	17,838	109.0	(Z)	77.2	8,228,300	119.3	461	598,792	173.6	0.07	33.57
1939	286	(Z)	20,482	125.2	(Z)	71.6	6,807,671	98.7	332	266,922	77.4	0.04	13.03
Safflower seed 1964	1,776	0.1	301,095	100.0	0.1	169.5	553,760,176	100.0	1,839	21,786,078	100.0	0.04	72.36
1959	1,816	(Z)	200,217	66.5	0.1	110.3	203,258,943	36.7	1,015	8,261,237	37.9	0.04	41.26
1954	158	(Z)	20,115	6.7	(Z)	127.3	16,570,974	3.0	824	783,143	3.6	0.05	38.93
1949	690	(Z)	17,018	5.7	(Z)	24.7	10,270,554	1.9	604	420,540	1.9	0.04	24.71
1939	5	(Z)	58	(Z)	(Z)	11.6	16,674	(Z)	287	491	(Z)	0.03	8.47
							Bushels		Bushels				
Other grain harvested (see text) 1964	12,899	0.4	298,582	100.0	0.1	23.1	7,826,148	100.0	26.2	10,514,572	100.0	1.34	35.22
1959	31,177	0.8	616,254	206.4	0.2	19.8	21,636,405	276.4	35.1	23,646,581	224.9	1.09	38.37
1954	63,884	1.3	1,921,840	643.6	0.6	30.1	36,455,155	465.8	19.0	49,355,091	469.4	1.35	25.68
1949	17,296	0.3	348,552	116.7	0.1	20.2	5,514,887	70.5	15.8	6,404,523	60.9	1.16	18.37
Annual legumes:													
Soybeans grown for all purposes[5] 1964	(NA)	(NA)	30,351,248	100.0	10.6	(NA)	(X)	(X)	(X)	1,799,477,737	100.0	(X)	59.31
1959	578,481	15.6	23,070,254	76.0	7.4	39.9	(X)	(X)	(X)	1,036,167,820	57.6	(X)	44.91
1954	628,120	13.1	18,242,940	60.1	5.5	29.0	(X)	(X)	(X)	851,284,841	47.3	(X)	46.66
1949	605,888	11.2	12,265,557	40.4	3.6	20.2	(X)	(X)	(X)	491,315,954	27.3	(X)	40.06
1944	683,061	11.7	13,777,773	45.4	3.9	20.2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1939	977,131	16.0	11,458,934	37.8	3.6	11.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1934	694,830	10.2	6,577,479	21.7	2.2	9.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1929	302,852	4.8	2,911,004	9.6	0.8	9.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grown alone 1959	558,272	15.0	22,665,012	(NA)	7.3	40.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1954	596,782	12.5	17,684,324	(NA)	5.3	29.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1949	548,413	10.2	11,377,729	(NA)	3.3	20.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1944	683,061	11.7	12,406,935	(NA)	3.5	18.2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1939	827,676	13.6	8,964,764	(NA)	2.8	10.8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1934	622,746	9.1	5,692,236	(NA)	1.9	9.1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1929	(NA)	(NA)	1,961,574	(NA)	0.5	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grown with other crops 1959	27,249	0.7	405,242	(NA)	0.1	14.9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1954	39,521	0.8	558,616	(NA)	0.2	14.1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1949	69,277	1.3	887,828	(NA)	0.3	12.8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1944	104,246	1.8	1,370,838	(NA)	0.4	13.2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1939	199,396	3.3	2,494,170	(NA)	0.8	12.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1934	90,343	1.3	885,243	(NA)	0.3	9.8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1929	(NA)	(NA)	949,430	(NA)	0.3	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Annual legumes—Continued													
Soybeans grown for all purposes[5]—Con.							Bushels		Bushels				
Harvested for beans.....1964...	560,156	17.7	29,843,540	100.0	10.4	53.3	669,664,562	100.0	22.4	1,779,620,341	100.0	2.66	59.63
1959...	499,710	13.5	22,079,846	74.0	7.1	44.2	515,627,957	77.0	23.4	1,017,901,533	57.2	1.97	46.10
1954...	471,661	9.9	16,444,225	55.1	4.9	34.9	324,065,464	48.4	19.7	816,097,748	45.9	2.52	49.63
1949...	369,780	6.9	10,147,760	34.0	2.9	27.4	212,439,834	31.7	20.9	451,129,021	25.3	2.12	44.46
1944...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	187,725,831	28.0	(NA)	389,512,246	21.9	2.07	(NA)
1939...	253,762	4.2	4,274,105	14.3	1.3	16.8	87,590,641	13.1	20.5	71,246,404	4.0	0.81	16.67
1934...	148,124	2.2	(NA)	(NA)	(NA)	(NA)	23,014,703	3.4	(NA)	23,210,120	1.3	1.01	(NA)
1929...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	8,661,913	1.3	(NA)	14,446,066	0.8	1.67	(NA)
1919...	31,136	0.5	112,841	0.4	(Z)	3.6	1,085,202	0.2	9.6	4,451,905	0.3	4.10	39.45
1909...	348	(Z)	1,649	(Z)	(Z)	4.7	17,461	(Z)	10.6	21,854	(Z)	1.25	13.25
Grown alone.....1959...	(NA)	(NA)	22,035,805	(NA)	7.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	469,566	9.8	16,376,412	(NA)	4.9	34.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	361,661	6.7	9,997,505	(NA)	2.9	27.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1939...	236,359	3.9	4,109,067	(NA)	1.3	17.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	3,034	0.1	44,041	(NA)	(Z)	14.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	3,851	0.1	67,813	(NA)	(Z)	17.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	8,833	0.2	150,255	(NA)	(Z)	17.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1939...	18,578	0.3	165,038	(NA)	0.1	8.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
							Tons		Tons				
Cut for hay.....1964...	55,358	1.8	421,853	100.0	0.1	7.6	581,617	100.0	1.4	15,437,632	100.0	26.54	36.59
1959...	53,004	1.4	333,537	79.1	0.1	6.3	458,778	78.9	1.4	10,495,058	68.0	22.88	31.47
1954...	125,107	2.6	836,366	198.3	0.3	6.7	847,477	145.7	1.0	23,897,034	154.8	28.20	28.57
1949...	198,451	3.7	1,072,653	254.3	0.3	5.4	1,380,134	237.3	1.3	30,369,339	196.7	22.00	28.31
Grown alone.....1959...	(NA)	(NA)	314,043	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	121,325	2.5	811,588	(NA)	0.2	6.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	188,478	3.5	1,015,473	(NA)	0.3	5.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	2,622	0.1	19,494	(NA)	(Z)	7.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	4,505	0.1	24,778	(NA)	(Z)	5.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	11,007	0.2	57,180	(NA)	(Z)	5.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed, or cut for silage.....1964...	7,989	0.3	85,855	100.0	(Z)	10.7	(NA)	(NA)	(NA)	4,419,764	100.0	(NA)	51.48
1959...	30,660	0.8	411,058	478.8	0.1	13.4	(NA)	(NA)	(NA)	7,771,229	175.8	(NA)	18.91
1954...	43,613	0.9	531,459	619.0	0.2	12.2	(NA)	(NA)	(NA)	11,290,059	255.4	(NA)	21.24
1949...	54,778	1.0	582,845	678.8	0.2	10.6	(NA)	(NA)	(NA)	9,817,594	222.1	(NA)	16.84
Grown alone.....1959...	(NA)	(NA)	169,647	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	22,384	0.5	208,449	(NA)	0.1	9.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	22,093	0.4	137,375	(NA)	(Z)	6.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	15,009	0.4	241,411	(NA)	0.1	16.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	22,398	0.5	323,010	(NA)	0.1	14.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	33,808	0.6	445,470	(NA)	0.1	13.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Plowed under for green manure.....1959...	16,846	0.5	245,813	(NA)	0.1	14.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	28,316	0.6	430,890	(NA)	0.1	15.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	40,838	0.8	462,299	(NA)	0.1	11.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown alone.....1959...	(NA)	(NA)	145,517	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	18,947	0.4	287,875	(NA)	0.1	15.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	22,963	0.4	227,376	(NA)	0.1	9.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	7,434	0.2	100,296	(NA)	(Z)	13.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	9,881	0.2	143,015	(NA)	(Z)	14.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	18,714	0.3	234,923	(NA)	0.1	12.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cowpeas grown for all purposes[5]...1964...	(NA)	(NA)	162,974	100.0	0.1	(NA)	(X)	(X)	(X)	5,187,000	100.0	(X)	31.83
1959...	64,579	1.7	549,055	336.9	0.2	8.5	(X)	(X)	(X)	10,842,300	209.0	(X)	19.75
1954...	132,463	2.8	921,120	565.2	0.3	7.0	(X)	(X)	(X)	14,184,815	273.5	(X)	15.40
1949...	261,920	4.9	1,389,587	852.6	0.4	5.3	(X)	(X)	(X)	18,965,642	365.6	(X)	13.65
1944...	296,273	5.1	2,503,552	-	0.7	8.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1939...	811,450	13.3	6,714,351	-	2.1	8.3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1934...	838,761	12.3	5,202,245	-	1.8	6.2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1929...	273,923	4.4	1,493,228	916.2	0.4	5.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grown alone.....1959...	(NA)	(NA)	470,126	(NA)	0.2	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1954...	111,017	2.3	724,637	(NA)	0.2	6.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1949...	207,653	3.9	961,719	(NA)	0.3	4.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1944...	296,273	5.1	1,415,184	(NA)	0.4	4.8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1939...	592,326	9.7	2,909,083	(NA)	0.9	4.9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1934...	592,949	8.7	2,711,469	(NA)	0.9	4.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1929...	(NA)	(NA)	775,546	(NA)	0.2	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grown with other crops.....1959...	9,684	0.3	78,929	(NA)	(Z)	8.2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1954...	26,393	0.6	196,483	(NA)	0.1	7.4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1949...	67,247	1.2	427,868	(NA)	0.1	6.4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1944...	143,225	2.4	1,088,368	(NA)	0.3	7.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1939...	359,453	5.9	3,805,268	(NA)	1.2	10.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1934...	298,493	4.4	2,490,776	(NA)	0.8	8.3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1929...	(NA)	(NA)	717,682	(NA)	0.2	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Annual legumes--Continued													
Cowpeas grown for all purposes--Con.							Bushels		Bushels				
Harvested for peas.....1964...	10,740	0.3	78,531	100.0	(Z)	7.3	645,878	100.0	8.2	2,800,000	100.0	4.34	35.65
1959...	29,427	0.8	179,423	228.5	0.1	6.1	1,475,263	228.4	8.2	5,973,756	213.3	4.05	33.29
1954...	54,281	1.1	267,784	341.0	0.1	4.9	1,179,801	182.7	4.4	5,316,028	189.9	4.51	19.85
1949...	106,851	2.0	382,231	486.7	0.1	3.6	1,953,578	302.5	5.1	6,884,700	245.9	3.52	18.01
1944...	207,032	3.5	(NA)	(NA)	(NA)	(NA)	3,602,688	557.8	(NA)	13,182,499	470.8	3.66	(NA)
1939...	327,007	5.4	1,895,567	-	0.6	5.8	5,959,298	922.6	3.1	8,313,747	296.9	1.40	4.39
1934...	455,968	6.7	(NA)	(NA)	(NA)	(NA)	6,161,734	954.0	(NA)	9,103,198	325.1	1.48	(NA)
1929...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3,273,813	506.9	(NA)	7,365,563	263.1	2.25	(NA)
1889...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3,402,912	526.8	(NA)	(NA)	(NA)	(NA)	(NA)
1879[13]	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	4,740,240	733.9	(NA)	(NA)	(NA)	(NA)	(NA)
Grown alone.....1959...	(NA)	(NA)	161,904	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	44,960	0.9	216,210	(NA)	0.1	4.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	72,512	1.3	261,837	(NA)	0.1	3.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1939...	234,115	3.8	824,017	(NA)	0.3	3.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	3,051	0.1	17,519	(NA)	(Z)	5.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	8,826	0.2	51,574	(NA)	(Z)	5.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	21,676	0.4	120,394	(NA)	(Z)	5.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1939...	110,956	1.8	1,071,550	(NA)	0.3	9.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
							Tons		Tons				
Cut for hay.....1964...	7,312	0.2	50,244	100.0	(Z)	6.9	46,440	100.0	0.92	1,310,000	100.0	28.21	26.07
1959...	16,460	0.4	100,578	200.2	(Z)	6.1	81,393	175.3	0.81	2,226,669	170.0	27.36	22.14
1954...	43,379	0.9	237,444	472.6	0.1	5.5	146,681	315.8	0.62	4,909,787	374.8	33.47	20.68
1949...	62,715	1.2	321,234	639.3	0.1	5.1	262,451	565.1	0.82	6,926,908	528.8	26.39	21.56
Grown alone.....1959...	(NA)	(NA)	85,696	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	38,053	0.8	202,318	(NA)	0.1	5.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	49,276	0.9	242,468	(NA)	0.1	4.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	2,513	0.1	14,882	(NA)	(Z)	5.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	6,230	0.1	35,126	(NA)	(Z)	5.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	14,072	0.3	78,766	(NA)	(Z)	5.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed, or cut for silage.....1964...	2,764	0.1	34,199	100.0	(Z)	12.4	(NA)	(NA)	(NA)	1,077,000	100.0	(NA)	31.49
1959...	12,323	0.3	125,374	366.6	(Z)	10.2	(NA)	(NA)	(NA)	2,641,875	245.3	(NA)	21.07
1954...	26,844	0.6	205,298	600.3	0.1	7.6	(NA)	(NA)	(NA)	3,959,000	367.6	(NA)	19.28
1949...	44,521	0.8	311,777	911.6	0.1	7.0	(NA)	(NA)	(NA)	5,154,034	478.6	(NA)	28.35
Grown alone.....1959...	(NA)	(NA)	93,205	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	19,155	0.4	136,643	(NA)	(Z)	7.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	29,483	0.5	181,817	(NA)	0.1	6.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	3,298	0.1	32,169	(NA)	(Z)	9.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	8,207	0.2	68,655	(NA)	(Z)	8.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	16,441	0.3	129,960	(NA)	(Z)	7.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Plowed under for green manure.....1959...	10,659	0.3	143,680	(NA)	(Z)	13.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	19,237	0.4	210,594	(NA)	0.1	10.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	39,571	0.7	374,345	(NA)	0.1	9.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown alone.....1959...	(NA)	(NA)	129,321	(NA)	(Z)	12.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	14,987	0.3	169,466	(NA)	0.1	11.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	28,170	0.5	275,597	(NA)	0.1	9.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	1,482	(Z)	14,359	(NA)	(Z)	9.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954...	4,535	0.1	41,128	(NA)	(Z)	9.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949...	12,372	0.2	98,748	(NA)	(Z)	8.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Soybeans and cowpeas harvested for hay.....1944...	463,240	7.9	3,072,014	(NA)	0.9	6.6	3,350,402	(NA)	1.09	78,804,289	(NA)	23.52	25.65
Peanuts grown for all purposes[3].....1964...	66,891	2.1	1,347,253	100.0	0.5	20.1	(X)	(X)	(X)	229,998,000	100.0	(NA)	170.72
1959...	104,331	2.8	1,468,231	109.0	0.5	14.1	(X)	(X)	(X)	140,963,017	61.3	(NA)	96.01
1954...	151,227	3.2	1,697,260	126.0	0.5	11.2	(X)	(X)	(X)	137,986,321	60.0	(NA)	81.30
1949...	225,191	4.2	2,725,473	202.3	0.8	12.1	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1944...	(NA)	(NA)	4,052,028	300.8	1.1	(NA)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1939...	491,415	8.1	3,593,587	266.8	1.1	7.3	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1934...	576,985	8.5	3,239,525	240.5	1.1	5.6	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1929...	326,330	5.2	2,446,790	181.2	0.7	7.5	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
Grown alone.....1959...	96,674	2.6	1,429,645	(NA)	0.5	14.8	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1954...	142,372	3.0	1,620,788	(NA)	0.5	11.4	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1949...	209,037	3.9	2,529,305	(NA)	0.7	12.1	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1944...	309,021	5.3	3,676,405	(NA)	1.0	11.9	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1939...	458,336	7.5	2,511,960	(NA)	0.8	5.5	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1934...	404,371	5.9	2,016,291	(NA)	0.7	5.0	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1929...	(NA)	(NA)	1,558,951	(NA)	0.4	(NA)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
Grown with other crops.....1959...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1954[14].	5,284	0.1	76,472	(NA)	(Z)	14.5	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1949[14].	13,387	0.2	196,168	(NA)	0.1	14.7	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1944[14].	28,322	0.5	375,623	(NA)	0.1	13.3	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1939...	61,131	1.0	1,081,627	(NA)	0.3	17.7	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1934...	82,289	1.2	1,223,234	(NA)	0.4	14.9	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)
1929...	(NA)	(NA)	887,839	(NA)	0.2	(NA)	(X)	(X)	(X)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Annual legumes--Continued													
Peanuts grown for all purposes[5]--Con.													
Peanuts harvested for picking or threshing[5]							Pounds		Pounds				
1964	66,891	2.1	1,347,253	100.0	0.5	20.1	2,004,045,000	100.0	1,488	224,789,000	100.0	0.11	166.85
1959	95,582	2.6	1,333,056	98.9	0.4	13.9	1,413,428,252	70.5	1,060	135,097,013	60.1	0.10	101.34
1954	119,188	2.5	1,270,386	94.3	0.4	10.7	884,664,110	44.1	696	107,631,933	47.9	0.12	84.72
1949	183,117	3.4	2,133,897	158.4	0.6	11.7	1,721,913,217	85.9	807	177,000,445	78.7	0.10	82.95
1944	226,301	3.9	2,957,943	219.6	0.8	13.1	2,008,855,504	100.2	679	162,727,199	72.4	0.08	55.01
1939	304,211	5.0	1,787,090	132.6	0.6	5.9	1,155,362,380	57.7	647	39,169,158	17.4	0.03	21.92
							Bushels		Bushels				
1934	453,835	6.7	(NA)	(NA)	(NA)	(NA)	44,259,977	(NA)	(NA)	38,592,738	17.2	0.87	(NA)
1929	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	36,590,457	(NA)	(NA)	28,433,245	12.6	0.78	(NA)
1919	230,445	3.6	1,125,175	83.5	0.3	4.9	27,454,299	(NA)	24.4	62,763,913	27.9	2.29	55.78
1909	219,045	3.4	869,907	64.6	0.3	4.0	19,417,069	(NA)	22.3	18,273,613	8.1	0.94	21.01
1899	133,914	2.3	516,658	38.3	0.2	3.9	11,964,957	(NA)	23.2	7,271,230	3.2	0.61	14.07
1889	(NA)	(NA)	203,946	15.1	0.1	(NA)	3,588,143	(NA)	17.6	(NA)	(NA)	(NA)	(NA)
Grown alone 1959	(NA)	(NA)	1,330,308	(NA)	0.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954	112,327	2.3	1,268,712	(NA)	0.4	11.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949	162,513	3.0	2,130,062	(NA)	0.6	13.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1939	301,355	4.9	1,766,531	(NA)	0.5	5.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops 1959	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954[14]	432	(Z)	1,674	(NA)	(Z)	3.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949[14]	779	(Z)	3,835	(NA)	(Z)	4.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1939	3,811	0.1	20,559	(NA)	(Z)	5.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peanut vines or tops saved for hay							Tons		Tons				
1964	21,888	0.7	392,849	100.0	0.1	17.9	247,656	100.0	0.63	5,209,000	100.0	21.03	13.26
1959	28,876	0.8	327,186	83.3	0.1	11.3	197,208	79.6	0.60	3,750,661	72.0	19.02	11.46
1954	88,859	1.9	1,001,587	255.0	0.3	11.3	598,889	241.8	0.60	14,778,688	283.7	24.68	14.76
1949	111,971	2.1	1,334,617	339.7	0.4	11.9	673,881	272.1	0.50	9,844,304	189.0	14.61	7.38
1944	185,705	3.2	(NA)	(NA)	(NA)	(NA)	1,040,781	420.2	(NA)	17,307,231	332.2	16.63	(NA)
Grown alone 1959	(NA)	(NA)	325,510	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954	87,773	1.8	998,166	(NA)	0.3	11.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949	108,029	2.0	1,329,496	(NA)	0.4	12.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops 1959[14]	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1954[14]	(NA)	(NA)	3,421	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1949[14]	868	(Z)	5,121	(NA)	(Z)	5.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Annual legumes saved for hay 1939	972,128	15.9	7,187,327	(NA)	2.2	7.4	8,379,503	(NA)	1.17	74,186,245	(NA)	8.85	10.32
1934	1,222,266	17.9	9,500,946	(NA)	3.2	7.8	7,970,423	(NA)	0.84	114,380,565	(NA)	14.35	12.04
1929[15]	434,472	6.9	3,067,710	(NA)	0.9	7.1	2,935,402	(NA)	0.96	45,464,629	(NA)	15.49	14.82
1924[16]	(NA)	(NA)	2,572,615	(NA)	0.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919[17]	329,547	5.1	1,846,914	(NA)	0.5	5.6	1,716,195	(NA)	0.93	47,094,363	(NA)	27.44	25.50
							Pounds		Pounds				
Velvetbeans for all purposes 1964	1,392	(Z)	11,670	100.0	(Z)	8.4	7,360,939	100.0	631	129,960	100.0	0.02	(X)
1959	7,372	0.2	107,906	924.6	(Z)	14.6	8,792,940	119.5	81	159,747	122.9	0.02	(X)
1954	15,391	0.3	218,051	-	0.1	14.2	5,066,580	68.8	23	109,714	84.4	0.02	(X)
1949	34,205	0.6	425,126	-	0.1	12.4	30,942,240	420.4	73	643,990	495.5	0.02	(X)
1924	115,297	1.8	1,475,951	-	0.4	12.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	101,590	1.6	1,142,562	-	0.3	11.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Velvetbeans for all purposes except soil improvement 1929	101,639	1.6	1,237,346	(NA)	0.3	12.2	126,888,360	(NA)	103	3,663,384	(NA)	0.03	2.96
Velvetbeans for beans only 1909	(NA)	(NA)	12,560	(NA)	(Z)	(NA)	9,286,020	(NA)	739	210,837	(NA)	0.03	16.79
Dry field and seed beans harvested for beans[5]													
1964	27,131	0.9	1,338,304	100.0	0.5	49.3	1 765,685,000	100.0	1,319	136,192,000	100.0	0.08	101.76
1959	34,628	0.9	1,414,163	105.7	0.5	40.8	1,908,734,000	108.1	1,350	137,756,402	101.1	0.07	97.41
1954	45,732	1.0	1,455,239	108.7	0.4	31.8	1,712,533,600	97.0	1,177	137,574,083	101.0	0.08	94.54
1949	67,475	1.3	1,779,669	133.0	0.5	26.4	1,922,298,900	108.9	1,080	131,846,017	96.8	0.07	74.08
1944	76,551	1.3	1,897,924	141.8	0.5	24.8	1,564,521,800	88.6	824	97,802,053	71.8	0.06	51.53
Dry field and seed beans harvested for all purposes except green manure													
1939	102,436	1.7	1,591,211	(NA)	0.5	15.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1934	139,753	2.1	1,503,670	(NA)	0.5	10.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1929	128,613	2.0	1,866,700	(NA)	0.5	14.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown alone 1939	101,456	1.7	1,587,373	(NA)	0.5	15.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1934	(NA)	(NA)	1,488,376	(NA)	0.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1929	(NA)	(NA)	1,746,307	(NA)	0.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops 1939	1,092	(Z)	3,838	(NA)	(Z)	3.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1934	(NA)	(NA)	15,294	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1929	(NA)	(NA)	120,393	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Harvested for beans 1939	100,949	1.7	1,585,823	(NA)	0.5	15.7	1,419,966,200	80.4	895	46,527,308	34.2	0.03	29.34
Grown alone 1939	100,200	1.6	1,582,985	(NA)	0.5	15.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops 1939	907	(Z)	2,838	(NA)	(Z)	3.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Harvested for beans 1934	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,121,796,900	63.5	(NA)	39,418,609	28.9	0.04	(NA)
1929	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,221,258,400	69.2	(NA)	(NA)	(NA)	(NA)	(NA)
1919[18]	168,251	2.6	1,161,780	(NA)	0.3	6.9	844,975,800	47.9	727	61,803,067	45.4	0.07	53.20
1909[19]	186,105	2.9	803,160	(NA)	0.3	4.3	675,281,100	38.2	841	21,777,046	16.0	0.03	27.11
1899	245,023	4.3	453,867	(NA)	0.2	1.9	303,890,640	17.2	670	7,634,262	5.6	0.03	16.82
1889	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	189,813,240	10.8	(NA)	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	184,503,000	10.4	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Annual legumes—Continued													
Dry field and seed peas, other than cowpeas and Austrian winter peas, for peas[5]							Pounds		Pounds				
1964	3,080	0.1	299,991	100.0	0.1	97.4	497,997,947	100.0	1,660	19,213,567	100.0	0.04	64.05
1959	3,889	0.1	343,773	114.6	0.1	88.4	499,345,680	100.3	1,453	20,247,180	105.4	0.04	58.90
1954	4,133	0.1	255,359	85.1	0.1	61.8	337,435,980	67.8	1,321	16,844,200	87.7	0.05	65.96
1949	7,787	0.1	365,541	121.8	0.1	46.9	312,918,720	62.8	856	11,465,746	59.7	0.04	31.37
1944	11,195	0.2	696,905	232.3	0.2	62.3	857,077,680	172.1	1,230	42,064,168	218.9	0.05	60.36
Dry field and seed peas for all purposes except green manure													
1939	11,167	0.2	244,975	(NA)	0.1	21.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1929	26,634	0.4	286,921	(NA)	0.1	10.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown alone													
1939	10,405	0.2	230,955	(NA)	0.1	22.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1929	(NA)	(NA)	255,997	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops													
1939	839	(Z)	14,020	(NA)	(Z)	16.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1929	(NA)	(NA)	30,924	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Harvested for peas													
1939	9,070	0.1	214,397	(NA)	0.1	23.6	227,523,180	45.7	1,061	6,370,437	33.2	0.03	29.71
Grown alone													
1939	8,790	0.1	209,837	(NA)	0.1	23.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown with other crops													
1939	328	(Z)	4,560	(NA)	(Z)	13.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Harvested for peas													
1929	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	196,884,300	39.5	(NA)	7,444,200	38.7	0.04	(NA)
1919[20]	210,257	3.3	865,679	(NA)	0.2	4.1	344,564,880	69.2	398	20,790,854	108.2	0.06	24.02
1909[20]	261,252	4.1	1,305,113	(NA)	0.4	5.0	427,766,520	85.9	328	10,963,940	57.1	0.03	8.40
1899[20]	417,868	7.3	968,371	(NA)	0.3	2.3	566,416,140	113.7	585	7,909,074	41.2	0.01	8.17
1889	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	168,746,220	33.9	(NA)	(NA)	(NA)	(NA)	(NA)
1879[13]	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	106,484,220	21.4	(NA)	(NA)	(NA)	(NA)	(NA)
Hay crops (see text):							Tons		Tons				
Land from which hay was cut[5]													
1964	(NA)	(NA)	65,294,703	100.0	22.8	(NA)	115,760,894	100.0	1.77	2,744,147,055	100.0	23.71	42.03
1959	(NA)	(NA)	63,548,557	97.3	20.4	(NA)	106,589,630	92.1	1.68	2,180,621,545	79.5	20.46	34.31
1954	(NA)	(NA)	69,940,058	107.1	21.0	(NA)	103,597,282	89.5	1.48	2,301,881,780	83.9	22.22	32.91
1949	(NA)	(NA)	67,469,504	103.3	19.6	(NA)	89,009,493	76.9	1.32	1,924,781,153	70.1	21.62	28.53
1944	(NA)	(NA)	73,402,007	112.4	20.8	(NA)	94,913,880	82.0	1.29	1,713,794,339	62.5	18.06	23.35
1939	(NA)	(NA)	61,229,403	93.8	19.0	(NA)	74,137,847	64.0	1.21	647,998,447	23.6	8.74	10.58
1934	(NA)	(NA)	63,155,574	96.7	21.4	(NA)	54,113,924	46.7	0.86	747,683,713	27.2	13.82	11.84
1929	(NA)	(NA)	67,823,087	103.9	18.9	(NA)	82,349,665	71.1	1.21	942,972,246	34.4	11.45	13.90
1924[21]	(NA)	(NA)	74,692,476	114.4	21.7	(NA)	88,384,249	76.3	1.18	1,076,254,296	39.2	12.18	14.41
1919	(NA)	(NA)	70,936,449	108.6	20.3	(NA)	88,643,396	76.6	1.25	1,906,264,682	69.5	21.50	26.87
1909	(NA)	(NA)	68,227,310	104.5	21.9	(NA)	87,216,351	75.3	1.28	776,163,663	28.3	8.90	11.38
1899	(NA)	(NA)	61,691,166	94.5	21.8	(NA)	79,251,946	68.5	1.28	[22]484,256,846	17.6	6.11	7.85
1889[23]	(NA)	(NA)	52,948,797	81.1	24.1	(NA)	66,831,480	57.7	1.26	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	30,631,054	46.9	18.4	(NA)	35,150,711	30.4	1.15	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	27,316,048	23.6	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	19,083,896	16.5	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	13,838,642	12.0	(NA)	(NA)	(NA)	(NA)	(NA)
1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	10,248,109	8.9	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa cut for hay and for dehydrating[5]													
1964	893,328	28.3	28,211,434	100.0	9.8	31.6	68,380,940	100.0	2.42	1,653,700,253	100.0	24.18	58.62
1959	970,432	26.2	26,107,438	92.5	8.4	26.9	59,871,130	87.5	2.29	1,270,128,032	76.8	21.21	48.65
1954	1,132,181	23.7	26,007,771	92.2	7.8	23.0	54,913,793	80.3	2.11	1,257,659,671	76.1	22.90	48.36
1949	984,830	18.3	16,411,977	58.2	4.8	16.7	35,254,059	51.6	2.15	793,601,401	48.0	22.51	48.36
1944	933,987	15.9	14,977,223	53.1	4.2	16.0	32,669,569	47.8	2.18	605,966,181	36.6	18.55	40.46
1939	946,545	15.5	12,802,733	45.4	4.0	13.5	25,653,221	37.5	2.00	236,161,728	14.3	9.21	18.45
1934	877,453	12.9	11,669,135	41.4	3.9	13.3	18,742,098	27.4	1.61	268,298,614	16.2	14.32	22.99
1929	806,429	12.8	11,515,811	40.8	3.2	14.3	23,493,505	34.4	2.04	317,043,137	19.2	13.49	27.53
1924	664,125	10.4	10,402,431	36.9	3.0	15.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	542,549	8.4	8,624,811	30.6	2.5	15.9	18,853,133	27.6	2.19	416,178,534	25.2	22.07	48.25
1909	283,012	4.4	4,707,146	16.7	1.5	16.6	11,859,881	17.3	2.52	93,103,998	5.6	7.85	19.78
1899	96,114	1.7	2,094,011	7.4	0.7	21.8	5,220,671	7.6	2.49	(NA)	(NA)	(NA)	(NA)
Clover or timothy (alone or mixed) cut for hay[5]													
1964	553,670	17.5	13,412,593	100.0	4.7	24.2	19,566,891	100.0	1.46	486,054,468	100.0	24.84	36.24
1959	641,224	17.3	14,040,238	104.7	4.5	21.9	22,063,306	112.8	1.57	437,293,091	90.0	19.82	31.15
1954	854,435	17.9	16,930,114	126.2	5.1	19.8	23,686,692	121.1	1.40	535,602,674	110.2	22.61	31.64
1949	1,032,833	19.2	18,557,183	138.4	5.4	18.0	23,956,678	122.4	1.29	547,072,057	112.5	22.84	29.48
1944	1,223,284	20.9	22,602,650	168.5	6.4	18.5	30,748,725	157.1	1.36	583,027,707	119.9	18.96	25.79
1939	1,110,494	18.2	17,273,868	128.8	5.4	15.6	20,660,341	105.6	1.20	195,454,477	40.2	9.46	11.32
1934	1,247,079	18.3	19,978,691	149.0	6.8	16.0	16,346,092	83.5	0.82	248,452,709	51.1	15.20	12.44
1929[24]	(25)	(NA)	29,749,886	221.8	8.3	(NA)	37,707,558	192.7	1.27	421,711,053	86.8	11.18	14.18
1924[24]	(26)	(NA)	34,248,812	255.3	9.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919[27]	(28)	(NA)	33,451,329	249.4	9.6	(NA)	42,288,428	216.1	1.26	1,009,969,668	207.8	23.88	30.19
1909	(29)	(NA)	36,672,038	273.4	11.8	(NA)	45,892,299	234.5	1.25	474,701,636	97.7	10.34	12.94
1899[30]	420,124	7.3	4,103,968	30.6	1.4	9.8	5,167,188	26.4	1.26	(NA)	(NA)	(NA)	(NA)
Lespedeza cut for hay[5]													
1964	169,732	5.4	2,338,945	100.0	0.8	13.8	2,878,326	100.0	1.23	73,633,575	100.0	25.58	31.48
1959	247,981	6.7	3,088,648	132.1	1.0	12.5	3,763,202	130.7	1.22	80,223,759	108.9	21.32	25.97
1954	313,673	6.6	3,300,667	141.1	1.0	10.5	2,826,315	98.2	0.86	85,301,800	115.8	30.18	25.84
1949	624,057	11.6	6,929,153	296.2	2.0	11.1	7,933,598	275.6	1.14	162,254,444	220.3	20.45	23.42
1944	522,972	8.9	5,941,370	254.0	1.7	11.4	5,569,192	193.5	0.94	132,474,709	179.9	23.99	22.30
1939	481,206	7.9	4,697,609	200.8	1.5	9.8	5,046,772	175.3	1.07	51,427,190	69.8	10.19	10.95

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Hay crops--Con.													
Small grains cut for hay (see text)[5]							Tons		Tons				
1964	173,585	5.5	2,815,242	100.0	1.0	16.2	3,663,381	100.0	1.30	82,435,804	100.0	22.50	29.28
1959	211,145	5.7	3,550,541	126.1	1.1	16.8	3,655,038	99.8	1.03	71,564,976	86.8	19.58	20.16
1954	413,001	8.6	4,673,853	166.0	1.4	11.3	5,096,010	139.1	1.09	118,321,530	143.5	23.22	25.32
1949	490,537	9.1	4,881,850	173.4	1.4	10.0	3,144,233	85.8	0.64	104,329,783	126.6	(X)	21.37
1944	624,047	10.7	5,729,726	203.5	1.6	9.2	1,884,431	51.4	0.33	114,660,351	139.1	(X)	20.01
1939	674,996	11.1	6,067,005	215.5	1.9	9.0	3,893,297	106.3	0.64	50,735,878	61.5	(X)	8.36
1934	516,228	7.6	11,012,268	391.2	3.7	21.3	4,920,725	134.3	0.45	52,322,272	63.5	10.63	4.75
1929	249,812	4.0	6,266,441	222.6	1.7	25.1	3,435,835	93.8	0.55	46,674,267	56.6	13.58	7.45
1924	228,819	3.6	6,256,757	222.2	1.8	27.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	514,106	8.0	5,676,758	201.6	1.6	11.0	5,465,290	149.2	0.96	120,383,521	146.0	22.03	21.21
1909[31]	418,116	6.6	4,324,878	153.6	1.4	10.3	5,367,292	146.5	1.24	61,721,199	74.9	11.50	14.26
1899	337,237	5.9	3,883,530	137.9	1.4	11.5	4,964,657	135.5	1.28	(NA)	(NA)	(NA)	(NA)
Coastal Bermuda grass cut for hay							Tons						
1964	11,078	0.4	269,006	100.0	0.1	24.3	661,215	100.0	2.46	19,836,450	100.0	30.00	73.74
1959	4,813	0.1	117,869	43.8	(Z)	24.5	233,477	35.3	1.98	7,004,310	35.3	30.00	59.42
Vetch or peas alone or mixed with oats or other grains cut for hay													
1964	1,405	(Z)	25,910	100.0	(Z)	18.4	45,641	100.0	1.76	981,282	100.0	21.50	37.87
1959	1,303	(Z)	31,097	120.0	(Z)	17.2	53,611	117.5	1.72	1,185,028	120.8	22.10	38.11
1954	4,528	0.1	55,371	213.7	(Z)	12.2	96,889	212.3	1.75	2,034,669	207.3	21.00	36.75
Other hay cut (see text)[5]													
1964	262,848	8.3	6,050,613	100.0	2.1	23.0	7,921,283	100.0	1.31	176,468,194	100.0	22.28	29.17
1959	245,606	6.6	4,882,714	80.7	1.6	19.9	5,922,372	74.8	1.21	110,981,237	62.9	18.74	22.73
1954	333,279	7.0	5,342,940	88.3	1.6	16.0	5,400,598	68.2	1.01	109,811,602	62.2	20.33	20.55
1949	421,472	7.8	6,390,747	105.6	1.9	15.2	6,655,425	84.0	1.04	133,140,584	75.4	20.00	20.83
1944	472,770	8.1	8,624,617	142.5	2.4	18.1	9,619,993	121.4	1.11	149,183,364	84.5	15.51	17.30
1939	(NA)	(NA)	8,367,414	138.3	2.6	(NA)	8,958,477	113.1	1.07	67,927,940	38.5	7.58	8.12
1934	(NA)	(NA)	20,495,480	338.7	6.9	(NA)	14,105,009	178.1	0.69	178,610,118	101.2	12.66	8.71
1929	(NA)	(NA)	6,773,512	111.9	1.9	(NA)	6,743,622	85.1	1.00	76,362,829	43.3	11.32	11.27
1924	(NA)	(NA)	8,761,760	144.8	2.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	(NA)	(NA)	6,055,794	100.1	1.7	(NA)	6,403,946	80.8	1.06	133,185,624	75.5	20.80	21.99
1909	(NA)	(NA)	5,336,726	88.2	1.7	(NA)	5,713,305	72.1	1.07	55,576,531	31.5	9.73	10.41
1899	(NA)	(NA)	36,152,817	597.5	12.8	(NA)	46,614,478	588.5	1.29	(NA)	(NA)	(NA)	(NA)
Wild hay cut[5]													
1964	169,978	5.4	10,364,254	100.0	3.6	61.0	9,163,182	100.0	0.88	166,266,759	100.0	18.15	16.04
1959	187,963	5.1	10,473,654	101.1	3.4	55.7	8,636,487	94.2	0.82	143,758,832	86.5	16.65	13.73
1954	231,937	4.8	12,473,387	120.3	3.7	53.8	9,584,279	104.6	0.77	149,716,877	90.0	15.62	12.00
1949	283,636	5.3	14,291,781	137.9	4.1	50.4	11,611,704	126.7	0.81	172,077,730	103.5	14.82	12.04
1944	381,108	6.5	15,526,421	149.8	4.4	40.1	14,421,970	157.4	0.93	128,482,027	77.3	8.91	8.28
1939	413,251	6.8	11,961,440	115.4	3.7	28.9	9,828,420	107.3	0.82	44,993,573	27.1	4.58	3.76
1929	441,651	7.0	13,517,437	130.4	3.8	30.6	10,969,145	119.7	0.81	81,180,960	48.8	7.40	6.01
1924	(NA)	(NA)	15,022,716	144.9	4.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	529,930	8.2	17,127,757	165.3	4.9	32.3	15,632,599	170.6	0.91	226,547,335	136.3	14.49	13.23
1909	539,786	8.5	17,186,522	165.8	5.5	31.8	18,383,574	200.6	1.07	91,060,299	54.8	4.95	5.30
1899	531,596	9.3	15,456,840	149.1	5.5	29.1	17,284,952	188.6	1.12	(NA)	(NA)	(NA)	(NA)
Silage made from grass or hay crops (see text)[5]													
1964	75,344	2.4	1,806,706	100.0	0.6	24.0	3,480,035	100.0	1.93	84,770,270	100.0	8.12	46.92
1959	68,148	1.8	1,256,358	69.5	0.4	18.4	2,391,007	76.5	1.90	58,482,280	69.1	7.34	46.62
1954	74,461	1.6	1,155,955	64.0	0.3	15.5	1,992,706	19.1	1.72	43,432,957	51.2	21.80	37.57
1949	21,061	0.4	299,556	16.6	0.1	14.2	453,796	4.3	1.51	12,305,154	14.5	27.12	41.08
1939	5,160	0.1	59,334	3.3	(Z)	11.5	97,319	0.9	1.64	1,297,661	1.5	13.33	21.87
Field seed crops:													
Alfalfa seed							Pounds		Pounds				
1964	22,624	0.7	675,009	100.0	0.2	29.8	131,135,558	100.0	194	39,987,000	100.0	0.30	59.24
1959	25,771	0.7	672,788	99.7	0.2	26.1	108,736,763	82.9	162	31,493,443	78.8	0.29	46.81
1954	42,271	0.9	1,014,785	150.3	0.3	24.0	160,530,540	122.4	158	52,167,753	130.5	0.32	51.41
1949	61,599	1.1	1,055,385	156.3	0.3	17.1	112,894,380	86.1	107	43,340,917	108.4	0.38	41.07
1944	53,338	0.9	826,700	122.5	0.2	15.5	56,757,180	43.3	69	19,527,018	48.8	0.34	23.62
1939	85,471	1.4	1,009,758	149.6	0.3	11.8	87,214,800	66.5	86	12,681,155	31.7	0.15	12.56
1929	29,588	0.5	525,447	77.8	0.1	17.8	59,364,660	45.3	113	11,313,429	28.3	0.19	21.53
1919	31,043	0.5	(NA)	(NA)	(NA)	(NA)	52,098,240	39.7	(NA)	20,647,780	51.6	0.40	(NA)
1909	7,431	0.1	(NA)	(NA)	(NA)	(NA)	15,799,680	12.0	(NA)	2,051,840	5.1	0.13	(NA)
Red clover seed[5]													
1964	57,415	1.8	822,474	100.0	0.3	14.3	78,934,885	100.0	96	18,918,000	100.0	0.24	23.00
1959	81,115	2.2	1,141,269	138.8	0.4	14.1	88,393,333	112.0	77	22,805,149	120.5	0.26	19.98
1954	68,831	1.4	859,835	104.5	0.3	12.5	55,495,680	70.3	65	24,398,377	129.0	0.44	28.38
1949	113,010	2.1	1,326,272	161.2	0.4	11.7	76,065,600	96.4	57	30,937,541	163.5	0.41	23.33
1944	150,297	2.6	1,913,737	232.7	0.5	12.7	96,166,980	121.8	50	30,294,363	160.1	0.32	15.83
1939[32]	134,312	2.2	1,528,159	185.8	0.5	11.4	123,058,200	155.9	81	16,473,582	87.1	0.13	10.78
1929[33]	213,110	3.4	2,517,819	306.1	0.7	11.8	242,501,580	307.2	96	31,137,339	164.6	0.13	12.37
1919	127,405	2.0	(NA)	(NA)	(NA)	(NA)	70,558,140	89.4	(NA)	34,768,946	183.8	0.49	(NA)
1909	72,996	1.1	(NA)	(NA)	(NA)	(NA)	61,548,960	78.0	(NA)	6,925,122	36.6	0.11	(NA)
1899	105,526	1.8	(NA)	(NA)	(NA)	(NA)	80,952,540	102.6	(NA)	5,359,578	28.3	0.07	(NA)
Lespedeza seed													
1964	14,565	0.5	251,106	100.0	0.1	17.2	49,275,788	100.0	196	7,288,000	100.0	0.148	29.02
1959	27,570	0.7	422,415	168.2	0.1	15.3	94,705,795	192.2	224	9,062,867	124.4	0.096	21.45
1954	36,355	0.8	528,913	210.6	0.2	14.5	90,106,023	182.9	170	17,121,439	234.9	0.190	32.37
1949	73,840	1.4	1,007,492	401.2	0.3	13.6	231,939,228	470.7	230	17,057,440	234.0	0.073	16.93
1944	57,191	1.0	811,206	323.0	0.2	14.2	174,183,208	353.5	215	14,220,723	195.1	0.082	17.53
1939	55,882	0.9	605,652	241.2	0.2	10.8	102,847,667	208.7	170	4,213,989	57.8	0.041	6.96
Sweetclover seed													
1964	5,607	0.2	110,756	100.0	(Z)	19.8	22,598,614	100.0	204	1,565,000	100.0	0.07	14.13
1959	6,827	0.2	114,894	103.7	(Z)	16.8	22,855,140	101.1	199	1,977,377	126.3	0.09	17.21
1954	14,486	0.3	237,028	214.0	0.1	16.4	42,534,840	188.2	179	4,669,180	298.3	0.11	19.70
1949	21,219	0.4	328,258	296.4	0.1	15.5	51,027,540	225.8	155	7,545,169	482.1	0.15	22.99
1939	38,566	0.6	570,034	514.7	0.2	14.8	91,731,000	405.9	161	2,947,484	188.3	0.03	5.17

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Field seed crops--Continued							Pounds		Pounds				
Timothy seed.....1964...	12,362	0.4	200,685	100.0	0.1	16.2	28,770,156	100.0	143	4,493,000	100.0	0.16	22.39
1959...	23,780	0.6	324,377	161.6	0.1	13.6	47,863,616	166.4	148	5,210,076	116.0	0.11	16.06
1954...	19,085	0.4	250,569	124.9	0.1	13.1	37,732,770	131.2	151	6,587,061	146.6	0.17	26.29
1949...	27,716	0.5	326,483	162.7	0.1	11.8	39,977,640	139.0	122	7,410,098	164.9	0.19	22.70
1929...	33,447	0.5	453,606	226.0	0.1	13.6	62,834,265	218.4	139	2,788,003	62.0	0.04	6.15
1919...	65,811	1.0	(NA)	(NA)	(NA)	(NA)	116,427,060	404.7	(NA)	13,673,913	304.3	0.12	(NA)
Alsike clover seed.....1964...	181	(Z)	4,313	100.0	(Z)	23.8	713,893	100.0	166	121,000	100.0	0.17	28.05
1959...	1,053	(Z)	26,366	611.3	(Z)	25.0	4,748,946	665.2	180	879,061	726.5	0.19	33.34
1954...	1,973	(Z)	35,954	833.6	(Z)	18.2	7,596,203	-	211	1,999,026	-	0.26	55.60
1949...	5,143	0.1	75,312		(Z)	14.6	8,537,905	-	113	2,535,169	-	0.30	33.66
Alyce clover seed.....1964...	42	(Z)	7,091	100.0	(Z)	168.8	1,299,420	100.0	183	156,000	100.0	0.12	22.00
1959...	59	(Z)	5,462	77.0	(Z)	92.6	1,604,087	123.4	294	240,614	154.2	0.15	44.05
1954...	62	(Z)	5,042	71.1	(Z)	81.3	1,520,360	117.0	302	152,035	97.5	0.10	30.15
1949...	75	(Z)	2,909	41.0	(Z)	38.8	570,775	43.9	196	91,390	58.6	0.16	31.42
Bur clover seed.....1954...	19	(Z)	530	(NA)	(Z)	27.9	78,715	(NA)	149	15,064	(NA)	0.19	28.42
1949...	79	(Z)	1,139	(NA)	(Z)	14.4	172,236	(NA)	151	62,110	(NA)	0.36	54.53
Crimson clover seed.....1964...	1,730	0.1	45,551	100.0	(Z)	26.3	12,630,919	100.0	277	1,745,000	100.0	0.14	38.31
1959...	3,260	0.1	61,305	134.6	(Z)	18.8	11,048,621	87.5	180	2,701,625	154.8	0.24	44.07
1954...	5,971	0.1	99,624	218.7	(Z)	16.7	12,989,278	102.8	130	2,479,890	142.1	0.19	24.89
1949...	8,375	0.2	118,499	260.1	(Z)	14.1	18,426,088	145.9	155	3,829,242	219.4	0.21	32.31
Ladino clover seed.....1964...	176	(Z)	15,458	100.0	(Z)	87.8	4,836,290	100.0	313	2,562,000	100.0	0.53	165.74
1959...	252	(Z)	18,875	122.1	(Z)	74.9	4,515,660	93.4	239	2,396,451	93.5	0.53	126.96
1954...	421	(Z)	13,843	89.6	(Z)	32.9	2,803,395	58.0	203	1,455,281	56.8	0.52	105.13
1949...	2,105	(Z)	32,542	210.5	(Z)	15.5	3,492,281	72.2	107	4,646,640	181.4	1.33	142.79
Persian clover seed.....1954...	5	(Z)	93	(NA)	(Z)	18.6	8,500	(NA)	91	3,400	(NA)	0.40	36.56
Subterranean clover seed.....1954...	16	(Z)	163	(NA)	(Z)	10.2	26,445	(NA)	162	13,222	(NA)	0.50	81.12
1949...	40	(Z)	430	(NA)	(Z)	10.8	59,935	(NA)	139	42,680	(NA)	0.71	99.26
White clover seed.....1964...	454	(Z)	26,747	100.0	(Z)	58.9	4,884,033	100.0	183	1,785,000	100.0	0.37	66.74
1959...	629	(Z)	32,171	120.3	(Z)	51.1	5,276,535	108.0	164	2,713,882	152.0	0.51	84.36
1954...	632	(Z)	17,532	65.5	(Z)	27.7	1,790,823	36.7	102	1,227,227	68.8	0.69	70.00
1949...	878	(Z)	20,846	77.9	(Z)	23.7	1,754,830	35.9	84	1,292,185	72.4	0.74	61.99
All other clover seed.....1954...	786	(Z)	12,525	(NA)	(Z)	15.9	1,417,347	(NA)	113	391,328	(NA)	0.28	31.24
1949...	148	(Z)	1,563	(NA)	(Z)	10.6	192,089	(NA)	123	76,897	(NA)	0.40	49.20
Austrian winter peas..... 1964...	537	(Z)	43,564	100.0	(Z)	81.1	72,222,813	100.0	1,658	2,166,000	100.0	0.03	49.72
1959...	679	(Z)	36,380	83.5	(Z)	53.6	47,131,487	65.3	1,296	1,417,430	65.4	0.03	38.96
1954...	1,001	(Z)	32,302	74.1	(Z)	32.3	39,471,915	54.7	1,222	926,108	42.8	0.02	28.67
1949...	1,452	(Z)	87,599	201.1	(Z)	60.3	72,971,267	101.0	833	3,211,969	148.3	0.04	36.67
Birdsfoot trefoil seed.....1964...	718	(Z)	13,668	100.0	(Z)	19.0	1,418,685	100.0	104	1,027,000	100.0	0.72	75.14
1959...	669	(Z)	13,786	100.9	(Z)	20.6	1,257,795	88.7	91	1,036,320	100.9	0.82	75.17
1954...	601	(Z)	8,772	64.2	(Z)	14.6	789,430	55.6	90	731,358	71.2	0.93	83.37
1949...	134	(Z)	2,740	20.0	(Z)	20.4	203,053	14.3	74	363,881	35.4	1.79	132.80
Crotalaria seed.....1964...	4	(Z)	72	100.0	(Z)	18.0	11,250	100.0	156	2,000	100.0	0.18	27.78
1959...	74	(Z)	2,657	-	(Z)	35.9	523,606	-	197	87,355	-	0.17	32.88
1954...	56	(Z)	1,694	-	(Z)	30.2	288,250	-	170	34,590	-	0.12	20.42
Hairy Indigo seed.....1964...	52	(Z)	3,773	100.0	(Z)	72.6	294,999	100.0	78	65,000	100.0	0.22	17.23
1959...	148	(Z)	8,592	227.7	(Z)	58.1	890,165	301.7	104	231,443	356.1	0.26	26.94
1954...	97	(Z)	4,103	108.7	(Z)	42.3	376,338	127.6	92	112,901	173.7	0.30	27.52
Lupine seed.....1964...	97	(Z)	2,174	100.0	(Z)	22.4	1,192,524	100.0	549	59,000	100.0	0.05	27.14
1959...	481	(Z)	10,987	505.4	(Z)	22.8	6,282,869	526.9	572	252,726	428.3	0.04	23.00
1954...	1,749	(Z)	42,836	-	(Z)	24.5	16,312,138	-	381	705,838	-	0.04	16.48
1949...	3,462	0.1	92,818	-	(Z)	26.8	58,099,051	-	637	2,547,453	-	0.04	27.45
Sesbania seed.....1954...	7	(Z)	471	(NA)	(Z)	67.3	337,250	(NA)	716	27,285	(NA)	0.08	57.93
Vetch seed.....1964...	2,435	0.1	109,894	100.0	(Z)	45.1	27,701,303	100.0	252	2,711,000	100.0	0.10	24.67
1959[3]...	3,242	0.1	112,956	102.8	(Z)	34.8	26,510,267	95.7	235	2,437,360	89.9	0.09	21.58
1954[3,4].	6,365	0.1	161,250	146.7	(Z)	24.3	35,270,247	127.3	219	3,192,782	117.8	0.09	19.80
1949[3,4].	6,946	0.1	179,944	163.7	0.1	25.9	36,317,004	131.1	202	5,498,807	202.8	0.15	30.56
Wild (rough winter peas).....1964...	176	(Z)	12,971	100.0	(Z)	73.7	4,116,025	100.0	317	299,000	100.0	0.07	23.05
1959...	188	(Z)	8,109	62.5	(Z)	43.1	1,925,236	46.8	237	166,586	55.7	0.09	20.54
1954...	624	(Z)	26,938	207.7	(Z)	43.2	6,340,950	154.1	255	506,352	169.3	0.08	18.80
1949...	747	(Z)	34,631	267.0	(Z)	46.4	9,147,847	222.2	264	769,998	257.5	0.08	22.23
Bahia grass seed.....1964...	452	(Z)	22,502	100.0	(Z)	49.8	2,621,118	100.0	116	397,000	100.0	0.15	17.64
Bentgrass seed.....1964...	375	(Z)	30,778	100.0	(Z)	82.1	8,763,183	100.0	285	2,277,000	100.0	0.26	73.98
1959...	335	(Z)	23,065	74.9	(Z)	68.9	6,468,173	73.8	280	1,431,422	62.9	0.22	62.06
1954...	335	(Z)	18,657	60.6	(Z)	55.7	3,197,639	36.5	171	1,755,157	77.1	0.55	94.07
1949...	270	(Z)	14,890	48.4	(Z)	55.1	1,497,320	17.1	101	967,479	42.5	0.65	64.98
Bermudagrass seed.....1964...	74	(Z)	11,762	100.0	(Z)	158.9	8,616,741	100.0	733	2,312,000	100.0	0.27	196.57
1959...	66	(Z)	7,629	64.9	(Z)	115.6	4,374,684	50.8	573	656,203	28.4	0.15	86.01
1954...	66	(Z)	5,915	50.3	(Z)	89.6	3,968,835	46.1	671	793,767	34.3	0.20	134.20
1949...	64	(Z)	6,069	51.6	(Z)	94.8	2,873,624	33.3	473	720,177	31.1	0.25	118.66
Bluegrass seed (see text).....1964...	792	(Z)	71,506	100.0	(Z)	90.3	18,778,379	100.0	263	7,602,000	100.0	0.40	106.31
1959...	1,333	(Z)	77,081	107.8	(Z)	57.8	9,609,462	51.2	125	4,524,784	59.5	0.47	58.70
1954...	2,575	0.1	148,481	207.6	(Z)	57.7	13,582,604	72.3	91	3,013,316	39.6	0.22	20.29
1949...	3,172	0.1	191,447	267.7	0.1	60.4	22,781,118	121.3	119	1,973,029	26.0	0.09	10.31
Bluestem seed.....1964...	138	(Z)	7,316	100.0	(Z)	53.0	442,536	100.0	60	435,000	100.0	0.98	59.46
1959...	177	(Z)	15,761	215.4	(Z)	89.0	777,064	175.6	49	745,884	171.5	0.96	47.32
1954...	138	(Z)	3,293	45.0	(Z)	23.9	137,880	31.2	42	103,312	23.7	0.75	31.37
1949...	142	(Z)	4,887	66.8	(Z)	34.4	383,997	86.8	79	118,229	27.2	0.31	24.19

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Field seed crops--Con.							Pounds		Pounds				
Bromegrass seed.....1964...	4,422	0.1	74,834	100.0	(Z)	16.9	14,002,598	100.0	187	1,186,000	100.0	0.08	15.85
1959...	2,710	0.1	42,622	57.0	(Z)	15.7	6,244,994	44.6	147	931,298	78.5	0.15	21.85
1954...	5,782	0.1	73,650	98.4	(Z)	12.7	13,568,902	96.9	184	1,503,478	126.8	0.11	20.41
1949...	5,325	0.1	63,546	84.9	(Z)	11.9	7,807,818	55.8	123	2,096,477	176.8	0.27	32.99
Buffalograss seed.....1964...	20	(Z)	1,761	100.0	(Z)	88.1	66,007	100.0	37	46,000	100.0	0.70	26.12
1959...	47	(Z)	3,960	224.9	(Z)	84.3	160,500	243.1	41	160,500	348.9	1.00	40.53
1954...	62	(Z)	2,822	160.2	(Z)	45.5	115,121	174.4	41	56,244	122.3	0.49	19.93
Canarygrass seed.....1964...	286	(Z)	17,839	100.0	(Z)	62.4	12,176,568	100.0	683	4,000,000	100.0	0.33	224.23
1959...	214	(Z)	12,562	70.4	(Z)	58.7	2,300,629	18.9	183	1,150,316	28.8	0.50	91.57
1954...	214	(Z)	3,481	19.5	(Z)	16.3	518,973	4.3	149	99,827	2.5	0.19	28.68
1949...	131	(Z)	2,529	14.2	(Z)	19.3	199,540	1.6	79	117,359	2.9	0.59	46.41
Carpetgrass seed.....1964...	22	(Z)	1,634	100.0	(Z)	74.3	84,390	100.0	52	5,000	100.0	0.06	3.06
1959...	44	(Z)	4,225	258.6	(Z)	96.0	214,785	254.5	51	64,436	-	0.30	15.25
1954...	36	(Z)	2,147	131.4	(Z)	59.6	175,734	208.2	82	52,720	-	0.30	24.56
1949...	85	(Z)	4,473	273.7	(Z)	52.6	280,655	332.5	63	64,319	-	0.23	14.38
Dallisgrass seed.....1964...	1	(Z)	50	100.0	(Z)	50.0	9,000	100.0	180	4,000	100.0	0.44	80.00
1959...	12	(Z)	707	-	(Z)	58.9	25,801	286.7	36	9,485	237.1	0.37	13.42
1954...	47	(Z)	1,550	-	(Z)	33.0	168,236	-	109	67,295	-	0.40	43.42
1949...	97	(Z)	4,297	-	(Z)	44.3	335,097	-	78	90,237	-	0.27	21.00
Fescue seed.....1964...	14,045	0.4	344,968	100.0	0.1	24.6	78,504,450	100.0	228	10,266,000	100.0	0.13	29.76
1959...	9,177	0.2	193,406	56.1	0.1	21.1	45,729,160	58.2	236	9,251,557	90.1	0.20	47.83
1954...	8,601	0.2	159,109	46.1	(Z)	18.5	39,873,994	50.8	251	7,388,743	72.0	0.19	46.44
1949...	3,564	0.1	60,120	17.4	(Z)	16.9	10,246,641	13.1	170	4,162,935	40.6	0.41	69.24
Gramagrass seed.....1964...	8	(Z)	261	100.0	(Z)	32.6	67,800	100.0	260	27,000	100.0	0.40	103.45
1959...	185	(Z)	33,902	-	(Z)	183.3	1,627,406	-	48	655,114	-	0.40	19.32
1954...	23	(Z)	670	256.7	(Z)	29.1	34,553	51.0	52	15,181	56.2	0.44	22.66
1949...	35	(Z)	2,831	-	(Z)	80.9	103,433	152.6	37	29,476	109.2	0.28	10.41
Johnsongrass seed.....1954...	29	(Z)	670	(NA)	(Z)	23.1	80,985	(NA)	121	14,577	(NA)	0.18	21.76
1949...	28	(Z)	1,076	(NA)	(Z)	38.4	162,270	(NA)	151	9,301	(NA)	0.06	8.64
Meadow foxtail seed.....1964...	16	(Z)	443	100.0	(Z)	27.7	112,573	100.0	254	33,000	100.0	0.29	74.49
1959...	42	(Z)	1,256	283.5	(Z)	29.9	204,537	181.7	163	102,270	309.9	0.50	81.43
1954...	34	(Z)	615	138.8	(Z)	18.1	75,377	67.0	123	37,688	114.2	0.50	61.28
Millet (foxtail) seed[5].....1964...	442	(Z)	9,713	100.0	(Z)	22.0	6,414,668	100.0	660	490,000	100.0	0.08	50.45
1959...	723	(Z)	18,433	189.8	(Z)	25.5	14,373,519	224.1	780	1,408,778	287.5	0.10	76.43
1954...	595	(Z)	11,311	116.4	(Z)	19.0	5,211,621	81.2	461	312,450	63.8	0.06	27.62
1949...	500	(Z)	5,763	59.3	(Z)	11.5	2,398,236	37.4	416	118,432	24.2	0.05	20.55
Orchardgrass seed.....1964...	3,617	0.1	79,964	100.0	(Z)	22.1	19,704,813	100.0	246	3,461,000	100.0	0.18	43.28
1959...	3,087	0.1	58,066	72.6	(Z)	18.8	10,733,425	54.5	185	2,479,209	71.6	0.23	42.70
1954...	3,025	0.1	37,042	46.3	(Z)	12.2	6,952,618	35.3	188	1,840,494	53.2	0.26	49.69
1949...	3,316	0.1	62,224	77.8	(Z)	18.8	10,164,017	51.6	163	1,724,285	49.8	0.17	27.71
Redtop seed.....1964...	1,500	(Z)	33,007	100.0	(Z)	22.0	3,284,320	100.0	100	1,061,000	100.0	0.32	32.14
1959...	3,150	0.1	66,033	200.1	(Z)	21.0	5,828,235	177.5	88	1,670,868	157.5	0.29	25.30
1954...	3,194	0.1	55,996	169.6	(Z)	17.5	3,225,995	98.2	58	1,832,451	172.7	0.57	32.72
1949...	6,920	0.1	129,217	391.5	(Z)	18.7	7,957,120	242.3	62	3,267,326	307.9	0.41	25.29
Rescuegrass seed.....1964...	4	(Z)	83	100.0	(Z)	20.8	50,180	100.0	605	8,000	100.0	0.16	96.39
1959...	51	(Z)	925	-	(Z)	18.1	280,325	558.6	303	50,459	630.7	0.18	54.55
1954...	205	(Z)	2,273	-	(Z)	11.1	557,463	-	245	61,321	766.5	0.11	26.98
Ryegrass seed.....1964...	1,511	(Z)	162,393	100.0	0.1	107.5	180,241,912	100.0	1,110	8,754,000	100.0	0.05	53.91
1959...	2,147	0.1	175,267	107.9	0.1	81.6	171,460,788	95.1	978	11,945,983	136.5	0.07	68.16
1954...	2,762	0.1	156,137	96.1	(Z)	56.5	113,624,149	63.0	728	9,237,239	105.5	0.08	59.16
1949...	1,923	(Z)	99,298	61.1	(Z)	51.6	41,572,819	23.1	419	6,230,762	71.2	0.15	62.75
Sudangrass seed.....1964...	480	(Z)	41,625	100.0	(Z)	86.7	39,003,546	100.0	937	1,952,000	100.0	0.05	46.89
1959...	1,031	(Z)	43,383	104.2	(Z)	42.1	28,458,815	73.0	656	1,472,615	75.4	0.05	33.94
1954...	1,648	(Z)	85,635	205.7	(Z)	52.0	35,118,207	90.0	410	3,119,956	159.8	0.09	36.43
1949...	2,382	(Z)	83,037	199.5	(Z)	34.9	38,658,493	99.1	466	2,025,761	103.8	0.05	24.40
Wheatgrass seed.....1964...	941	(Z)	40,547	100.0	(Z)	43.1	4,688,312	100.0	116	783,000	100.0	0.17	19.31
1959...	1,272	(Z)	58,416	144.1	(Z)	45.9	5,139,328	109.6	88	1,216,237	155.3	0.24	20.82
1954...	925	(Z)	19,358	47.7	(Z)	20.9	1,929,184	41.1	100	334,423	42.7	0.17	17.28
1949...	1,443	(Z)	46,301	114.2	(Z)	32.1	4,146,968	88.5	90	1,160,492	148.2	0.28	25.06
Rapeseed.....1964...	72	(Z)	4,294	100.0	(Z)	59.6	5,423,465	100.0	1,263	216,000	100.0	0.04	50.30
1959...	59	(Z)	3,048	71.0	(Z)	51.7	3,705,952	68.3	1,216	177,717	82.3	0.05	58.31
1954...	49	(Z)	2,606	60.7	(Z)	53.2	1,533,060	28.3	588	90,321	41.8	0.06	34.66
1949...	135	(Z)	6,907	160.9	(Z)	51.2	2,908,807	53.6	421	220,996	102.3	0.08	40.00
1939...	7	(Z)	124	2.9	(Z)	17.7	26,760	0.5	216	1,418	0.7	0.05	11.44
All other field seeds, including unspecified.....1964...	617	(Z)	26,573	100.0	(Z)	43.1	3,782,904	100.0	142	563,000	100.0	0.15	21.19
1959...	2,277	0.1	86,193	324.4	(Z)	37.9	14,053,895	371.5	163	2,649,178	470.5	0.19	30.74
1954...	1,852	(Z)	49,154	185.0	(Z)	26.5	5,675,587	150.0	115	1,016,776	180.6	0.18	20.69
1949...	999	(Z)	28,089	105.7	(Z)	28.1	2,837,602	75.0	101	1,067,781	189.6	0.38	38.01

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year		Farms		Acreage				Production			Value of production[1] (dollars)			
		Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Other field crops:														
Cotton harvested	1964[35]	324,361	10.3	13,916,648	100.0	4.9	42.9	Bales 14,734,217	100.0	Bales 1.06	2,390,357,818	100.0	162.23	171.76
	1959[35]	509,540	13.7	14,649,264	105.3	4.7	28.7	13,913,505	94.4	0.95	2,342,648,511	98.0	168.37	159.92
	1954	864,138	18.1	18,858,145	135.5	5.7	21.8	12,921,376	87.7	0.69	2,186,979,459	91.5	169.25	115.97
	1949	1,110,876	20.6	26,599,263	191.1	7.7	23.9	15,419,458	104.7	0.58	2,212,902,164	92.6	143.51	83.19
	1944[14]	1,217,547	20.8	18,961,891	136.3	5.4	15.6	11,838,351	80.3	0.62	1,266,372,788	53.0	106.97	66.79
	1939	1,589,743	26.1	22,811,194	163.9	7.1	14.3	11,481,357	77.9	0.50	538,149,915	22.5	46.87	23.59
	1934	1,920,123	28.2	26,753,697	192.2	9.0	13.9	9,472,022	64.3	0.35	601,799,399	25.2	63.53	22.49
	1929	1,986,772	31.6	43,227,660	310.6	12.0	21.8	14,574,502	98.9	0.34	1,248,662,756	52.2	85.67	28.89
	1924	1,931,307	30.3	39,204,319	281.7	11.4	20.3	13,682,699	92.9	0.35	1,568,501,040	65.6	114.63	40.01
	1919	1,905,868	29.5	33,740,120	242.4	9.7	17.7	11,376,138	77.2	0.34	2,007,433,831	84.0	176.46	59.50
	1909	1,714,154	26.9	32,043,875	230.3	10.3	18.7	10,649,272	72.3	0.33	703,620,594	29.4	66.07	21.96
	1899	1,418,584	24.7	24,275,101	174.4	8.6	17.1	9,534,707	64.7	0.39	323,758,171	13.5	33.96	13.34
	1889	(NA)	(NA)	20,175,270	145.0	9.2	(NA)	7,472,511	50.7	0.37	(NA)	(NA)	(NA)	(NA)
	1879	(NA)	(NA)	14,480,019	104.0	8.7	(NA)	5,755,359	39.1	0.40	(NA)	(NA)	(NA)	(NA)
	1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3,011,996	20.4	(NA)	(NA)	(NA)	(NA)	(NA)
	1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5,387,052	36.6	(NA)	(NA)	(NA)	(NA)	(NA)
	1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	2,469,093	16.8	(NA)	(NA)	(NA)	(NA)	(NA)
	1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,976,198	13.4	(NA)	(NA)	(NA)	(NA)	(NA)
Cottonseed (see text)[5]	1959	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	Tons 5,745,399	(NA)	Tons 0.39	222,418,322	(NA)	38.71	(NA)
	1954	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5,412,808	(NA)	0.29	327,743,165	(NA)	60.55	(NA)
	1949	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	6,410,306	(NA)	0.24	278,394,520	(NA)	43.43	(NA)
	1944	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	4,896,363	(NA)	0.26	260,465,185	(NA)	53.20	(NA)
	1939	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5,258,500	(NA)	0.23	110,938,308	(NA)	21.10	(NA)
	1929	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	6,914,866	(NA)	0.16	209,772,704	(NA)	30.34	(NA)
	1919	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5,327,721	(NA)	0.16	347,739,123	(NA)	65.27	(NA)
	1909	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5,324,622	(NA)	0.17	121,076,984	(NA)	22.74	(NA)
	1899	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	4,767,353	(NA)	0.20	46,950,575	(NA)	9.85	(NA)
Tobacco harvested[5]	1964	331,365	10.5	1,025,240	100.0	0.4	3.1	Pounds 1,987,526,982	100.0	Pounds 1,939	1,168,278,767	100.0	0.59	1,139.52
	1959	415,315	11.2	1,108,274	108.1	0.4	2.7	1,646,512,924	82.8	1,486	947,626,032	81.1	0.58	855.05
	1954	511,503	10.7	1,557,239	151.9	0.5	3.0	1,921,525,672	96.7	1,234	973,965,420	83.4	0.51	625.44
	1949	531,922	9.9	1,532,298	149.5	0.4	2.9	1,769,769,030	89.0	1,155	820,045,459	70.2	0.46	537.17
	1944	490,585	8.4	1,630,221	159.0	0.5	3.3	1,778,769,446	89.5	1,091	740,747,174	63.4	0.42	454.38
	1939	498,348	8.2	1,853,230	180.8	0.6	3.7	1,699,727,914	85.5	917	258,990,303	22.2	0.15	139.75
	1934	422,166	6.2	1,237,117	120.7	0.4	2.9	1,021,448,870	51.4	826	216,671,975	18.5	0.21	175.14
	1929	432,981	6.9	1,888,367	184.2	0.5	4.4	1,456,510,203	73.3	771	265,886,604	22.8	0.18	140.80
	1924	396,352	6.2	1,537,843	150.0	0.4	3.9	1,106,339,883	55.7	719	211,732,874	18.1	0.19	137.68
	1919	448,573	7.0	1,861,480	181.6	0.5	4.1	1,371,504,311	69.0	737	443,705,050	38.0	0.32	238.36
	1909	326,939	5.1	1,294,960	126.3	0.4	4.0	1,055,845,281	53.1	815	104,321,182	8.9	0.10	80.56
	1899	308,317	5.4	1,101,483	107.4	0.4	3.6	868,163,275	43.7	788	56,993,003	4.9	0.07	51.74
	1889	(NA)	(NA)	695,301	67.8	0.3	(NA)	488,256,646	24.6	702	(NA)	(NA)	(NA)	(NA)
	1879	(NA)	(NA)	638,841	62.3	0.4	(NA)	472,661,157	23.8	740	(NA)	(NA)	(NA)	(NA)
	1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	262,735,341	13.2	(NA)	(NA)	(NA)	(NA)	(NA)
	1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	434,209,461	21.8	(NA)	(NA)	(NA)	(NA)	(NA)
	1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	199,752,655	10.1	(NA)	(NA)	(NA)	(NA)	(NA)
	1839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	219,163,319	11.0	(NA)	(NA)	(NA)	(NA)	(NA)
Burley tobacco	1964[36]	172,288	5.5	269,020	100.0	0.1	1.6	512,177,015	100.0	1,904	307,293,148	100.0	0.60	1,142.27
	1959[37]	166,362	4.5	246,042	91.5	0.1	1.5	397,235,909	77.6	1,615	239,496,689	77.9	0.60	973.40
	1954[37]	185,437	3.9	315,699	117.3	0.1	1.7	468,985,312	91.6	1,486	233,511,395	76.0	0.50	739.66
	1949[37]	193,027	3.6	354,556	131.8	0.1	1.8	445,172,401	86.9	1,256	202,387,434	65.9	0.45	570.82
Dark fire-cured tobacco[37]	1964	9,078	0.3	23,856	100.0	(Z)	2.6	39,718,767	100.0	1,665	16,153,486	100.0	0.41	677.12
	1959	10,387	0.3	26,902	112.8	(Z)	2.6	39,907,761	100.5	1,483	15,298,694	94.7	0.38	568.68
	1954	13,805	0.3	39,494	165.6	(Z)	2.9	47,412,821	119.4	1,201	18,430,062	114.1	0.39	466.65
	1949	17,416	0.3	47,826	200.5	(Z)	2.7	57,624,452	145.1	1,205	17,036,334	105.5	0.30	356.21
Dark air-cured tobacco[37]	1964	12,731	0.4	11,976	100.0	(Z)	0.9	20,153,449	100.0	1,683	7,491,978	100.0	0.37	625.58
	1959	13,815	0.4	12,964	108.2	(Z)	0.9	18,608,154	92.3	1,435	6,361,258	84.9	0.34	490.69
	1954	16,612	0.3	19,199	160.3	(Z)	1.2	24,866,937	123.4	1,295	8,454,759	112.8	0.34	440.37
	1949	19,168	0.4	25,186	210.3	(Z)	1.3	29,408,558	145.9	1,168	8,118,765	108.4	0.28	322.37
Popcorn	1964	4,892	0.2	142,884	100.0	(Z)	29.2	1,000 pounds (ear corn) 300,326	100.0	Pounds (ear corn) 2,102	8,160,000	100.0	Cents 2.72	57.11
	1959	16,845	0.5	131,169	91.8	(Z)	7.8	244,963	81.6	1,868	5,305,538	65.0	2.17	40.45
	1954	21,909	0.5	148,281	103.8	(Z)	6.8	213,892	71.2	1,442	6,556,135	80.3	3.07	44.21
	1949	25,063	0.5	113,117	79.2	(Z)	4.5	176,286	58.7	1,558	6,330,763	77.6	2.51	55.97
	1939	44,503	0.7	71,951	50.4	(Z)	1.6	123,125	41.0	1,711	2,740,193	33.6	1.56	38.08
	1929	8,956	0.1	38,487	26.9	(Z)	4.3	56,466	18.8	1,467	1,577,480	19.3	1.96	40.99
	1919	5,914	0.1	50,778	35.5	(Z)	8.6	(NA)	(NA)	(NA)	3,158,504	38.7	(NA)	62.20
	1909	2,535	(Z)	12,773	8.9	(Z)	5.0	(NA)	(NA)	(NA)	326,141	4.0	(NA)	25.53
Broomcorn	1964	1,463	(Z)	150,341	100.0	0.1	102.8	Pounds of brush 37,558,000	100.0	Pounds of brush 250	6,817,000	100.0	0.18	45.34
	1959	1,944	0.1	162,028	107.8	0.1	83.3	58,292,000	155.2	360	7,267,730	106.6	0.12	44.85
	1954	4,745	0.1	251,153	167.1	0.1	52.9	54,459,937	145.0	217	9,898,316	145.2	0.18	39.41
	1949	4,928	0.1	283,101	188.3	0.1	57.4	88,318,782	235.1	312	9,428,349	138.3	0.11	33.30
	1939	7,761	0.1	228,557	152.0	0.1	29.4	60,560,263	161.2	265	3,238,348	47.5	0.05	14.17
	1929	8,687	0.1	311,646	207.3	0.1	35.9	95,195,976	253.5	305	5,675,956	83.3	0.06	18.21
	1919	44,265	0.7	337,806	224.7	0.1	7.6	113,031,132	300.9	335	7,945,163	116.5	0.07	23.52
	1909	23,238	0.4	326,102	216.9	0.1	14.0	78,959,958	210.2	242	5,134,434	75.3	0.07	15.74
	1899	17,477	0.3	178,584	118.8	0.1	10.2	90,947,370	242.1	509	3,588,414	52.6	0.04	20.09
	1889	(NA)	(NA)	93,423	62.1	(Z)	(NA)	38,556,329	102.7	413	(NA)	(NA)	(NA)	(NA)
	1879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	29,470,825	78.5	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Other field crops--Continued													
Sugarcane for all purposes.....							Tons		Tons				
1939[38]	(NA)	(NA)	512,919	(NA)	0.2	(NA)	(X)	(NA)	(X)	58,397,343	(NA)	-	113.85
1934	248,441	3.6	413,937	(NA)	0.1	1.7	4,839,008	(NA)	11.7	19,190,475	(NA)	3.97	46.36
1929	(NA)	(NA)	448,886	(NA)	0.1	(NA)	(X)	(NA)	(X)	(NA)	(NA)	(NA)	(NA)
Sugarcane for sugar and/or sirup[39].....													
1944	140,086	2.4	357,275	(NA)	0.1	2.6	(X)	(NA)	(X)	39,475,787	(NA)	-	110.49
1939	222,905	3.7	510,908	(NA)	0.2	2.3	(X)	(NA)	(NA)	58,288,985	(NA)	(NA)	114.09
1929	204,683	3.3	437,510	(NA)	0.1	2.1	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1924[40]	97,243	1.5	326,388	(NA)	0.1	3.4	(41)	(NA)	(41)	(41)	(NA)	(41)	(41)
1919	272,588	4.2	496,103	(NA)	0.1	1.8	8,407,386	(NA)	16.9	97,057,732	(NA)	11.54	195.64
1909	279,261	4.4	663,079	(NA)	0.2	2.4	10,480,498	(NA)	15.8	52,721,699	(NA)	5.03	79.51
1899	181,566	3.2	452,673	(NA)	0.2	2.5	6,441,578	(NA)	14.2	39,304,632	(NA)	6.10	86.83
1889	(NA)	(NA)	274,975	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	227,776	(NA)	0.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugarcane for sirup.....							Gallons		Gallons				
1964	5,704	0.2	6,775	100.0	(Z)	1.2	1,985,711	100.0	293	2,611,000	100.0	1.31	385.39
1959	15,064	0.4	14,505	214.1	(Z)	1.0	3,069,578	154.6	212	3,847,444	147.4	1.25	265.25
1954	32,872	0.7	32,302	476.8	(Z)	1.0	2,807,661	141.4	87	4,189,868	160.5	1.49	129.71
1949	81,032	1.5	55,380	817.4	(Z)	0.7	6,505,957	327.6	117	6,543,867	250.6	1.01	118.16
1944	131,702	2.2	88,217	-	(Z)	0.7	13,047,870	657.1	148	13,928,066	533.4	1.07	157.88
1939	211,366	3.5	127,034	-	(Z)	0.6	16,204,563	816.0	128	7,713,506	295.4	0.48	60.72
1929	196,423	3.1	96,224	-	(Z)	0.5	15,168,623	763.9	158	12,071,351	462.3	0.80	125.45
Sugarcane for sugar or for sale to mills.....							Tons		Tons				
1964	2,806	0.1	643,417	100.0	0.2	229.3	24,613,967	100.0	38.3	200,590,000	100.0	8.15	311.76
1959	3,079	0.1	408,403	63.5	0.1	132.6	16,567,808	67.3	40.6	121,342,340	60.5	7.32	297.11
1954	3,396	0.1	278,587	43.3	0.1	82.0	6,531,912	26.5	23.4	43,763,370	21.8	6.70	157.09
1949	6,183	0.1	427,756	66.5	0.1	69.2	14,189,722	57.6	33.2	(NA)	(NA)	(NA)	(NA)
1944	8,384	0.1	269,058	41.8	0.1	32.1	5,060,527	20.6	18.8	25,547,721	12.7	5.05	94.95
1939	12,232	0.2	383,874	59.7	0.1	31.4	13,901,248	56.5	36.2	50,575,479	25.2	3.64	131.75
1929	8,260	0.1	341,286	53.0	0.1	41.3	10,463,579	42.5	30.7	(NA)	(NA)	(NA)	(NA)
Sugarcane cut for seed.....													
1964	1,551	(Z)	24,832	100.0	(Z)	16.0	(NA)	(NA)	(NA)	4,088,000	100.0	(NA)	164.63
1959	1,584	(Z)	21,105	85.0	(Z)	13.3	(NA)	(NA)	(NA)	3,296,100	80.6	(NA)	156.18
1954	1,614	(Z)	16,107	64.9	(Z)	8.9	(NA)	(NA)	(NA)	2,254,980	55.2	(NA)	140.00
1949	2,165	(Z)	19,141	77.1	(Z)	8.8	(NA)	(NA)	(NA)	2,114,970	51.7	(NA)	110.49
1939	3,192	0.1	1,998	8.0	(Z)	0.6	37,019	(NA)	18.5	107,742	2.6	2.91	53.92
Sugar beets for sugar.....													
1964	22,185	0.7	1,376,026	100.0	0.5	62.0	23,201,661	100.0	16.9	276,914,000	100.0	11.94	201.24
1959	23,743	0.6	911,796	66.3	0.3	38.4	16,821,689	72.5	18.4	187,339,907	67.7	11.14	205.46
1954	24,916	0.5	864,318	62.8	0.3	34.7	13,637,731	58.8	15.8	152,323,346	55.0	11.17	176.24
1949	27,867	0.5	661,517	48.1	0.2	23.7	9,944,016	42.9	15.0	107,593,072	38.9	10.82	162.65
1944	30,867	0.5	546,171	39.7	0.2	17.7	6,841,053	29.5	12.5	73,312,041	26.5	10.72	134.23
1939	51,428	0.8	867,424	63.0	0.3	16.9	10,299,939	44.4	11.9	48,914,699	17.7	4.75	56.39
1934	46,823	0.7	747,135	54.3	0.3	16.0	7,318,589	31.5	9.8	37,105,214	13.4	5.07	49.66
1929	35,155	0.6	643,797	46.8	0.2	18.3	7,134,987	30.8	11.1	51,036,671	18.4	7.15	79.27
1924	47,543	0.7	742,984	54.0	0.2	15.6	6,989,249	30.1	9.4	55,754,461	20.1	7.98	75.04
1919	47,211	0.7	636,434	46.3	0.2	13.5	5,993,409	25.8	9.4	66,051,989	23.9	11.02	103.78
1909	33,307	0.5	360,433	26.2	0.2	10.8	3,902,071	16.8	10.8	19,695,384	7.1	5.05	54.64
1899	14,035	0.2	110,170	8.0	(Z)	7.8	793,353	3.4	7.2	3,323,240	1.2	4.19	30.16
Irish potatoes.....							Hundredweight		Hundred-weight				
1964	310,008	9.8	1,173,918	100.0	0.4	3.8	221,873,934	100.0	189.0	760,777,000	100.0	3.43	648.07
1959	684,853	18.5	1,200,431	102.3	0.4	1.8	224,140,272	101.0	186.7	479,510,115	63.0	2.14	399.45
1954	1,432,466	30.0	1,210,872	103.1	0.4	0.8	204,112,597	92.0	168.6	440,934,166	58.0	2.16	364.15
1949	1,650,272	30.6	1,515,233	129.1	0.4	0.9	219,917,345	99.1	145.1	468,074,154	61.5	2.13	308.91
1944	2,065,227	35.2	2,536,715	216.1	0.7	1.2	213,928,457	96.4	84.3	519,678,171	68.3	2.43	204.86
1939	2,631,803	43.1	2,644,973	225.3	0.8	1.0	190,998,941	86.1	72.2	217,392,440	28.6	1.14	82.19
1934	3,102,231	45.5	3,582,344	305.2	1.2	1.2	242,051,748	109.1	67.6	192,468,946	25.3	0.80	53.73
1929	2,983,075	47.4	3,944,567	336.0	1.1	1.3	193,480,138	87.2	49.0	414,917,897	54.5	2.14	105.19
1924	2,323,810	36.5	2,910,786	248.0	0.8	1.3	211,477,320	95.3	72.7	223,925,487	29.4	1.06	76.93
1919	2,888,436	44.8	3,252,539	277.1	0.9	1.1	174,292,645	78.6	53.6	639,571,765	84.1	3.67	196.64
1909	3,180,410	50.0	3,669,208	312.6	1.2	1.2	233,526,711	105.3	63.6	166,536,011	21.9	0.71	45.39
1899	2,836,196	49.4	2,938,952	250.4	1.0	1.0	163,996,924	73.9	55.8	98,387,614	12.9	0.60	33.48
1889	(NA)	(NA)	2,600,750	221.5	1.2	(NA)	130,527,817	58.8	50.2	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(42)	(NA)	(NA)	(NA)	101,675,123	45.8	(42)	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	86,002,484	38.8	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	66,659,920	30.0	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	39,478,738	17.8	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (see text).....							Bushels		Bushels				
1964	119,074	3.8	112,128	100.0	(Z)	0.9	18,404,900	100.0	164.1	51,760,000	100.0	2.81	461.62
1959	310,542	8.4	218,461	194.8	0.1	0.7	29,385,800	159.7	134.5	53,707,032	103.8	1.83	245.84
1954	629,564	13.2	261,051	232.8	0.1	0.4	27,396,896	148.9	104.9	68,248,545	131.8	2.49	261.44
1949	786,261	14.6	392,570	350.1	0.1	0.5	39,445,875	214.3	100.5	83,060,106	160.5	2.12	211.58
1944	1,032,628	17.6	673,121	600.3	0.2	0.7	63,288,203	343.9	94.0	118,422,797	228.8	1.87	175.93
1939	1,163,881	19.1	696,654	621.3	0.2	0.6	58,674,501	318.8	84.2	43,384,356	83.8	0.74	62.28
1934	1,750,266	25.7	966,681	862.1	0.3	0.6	77,982,661	423.7	80.7	63,066,959	121.8	0.81	65.24
1929	1,126,776	17.9	650,183	579.9	0.2	0.6	65,227,231	354.4	100.3	67,724,969	130.8	1.04	104.16
1924	685,054	10.8	466,832	416.3	0.1	0.7	37,443,870	203.4	80.2	53,811,800	104.0	1.44	115.27
1919	1,407,080	21.8	803,662	716.7	0.2	0.6	78,115,564	424.4	97.2	124,868,203	241.2	1.60	155.37
1909	1,122,273	17.6	641,525	572.1	0.2	0.6	59,254,077	321.9	92.4	35,441,967	68.5	0.60	55.25
1899	1,001,877	17.5	537,447	479.3	0.2	0.5	42,526,696	231.1	79.1	19,876,200	38.4	0.47	36.98
1889	(NA)	(NA)	524,588	467.8	0.2	(NA)	43,950,261	238.8	83.8	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(42)	(NA)	(NA)	(NA)	33,378,693	181.4	(42)	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	21,709,824	118.0	(NA)	(NA)	(NA)	(NA)	(NA)
1859	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	42,095,026	228.7	(NA)	(NA)	(NA)	(NA)	(NA)
1849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	38,268,148	207.9	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of Production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Other field crops--Continued													
Root and grain crops hogged or grazed, other than corn, sorghum, and annual legumes													
1964	8,692	0.3	186,093	100.0	0.1	21.4	(X)	(X)	(X)	3,165,000	100.0	(X)	17.01
1959	11,675	0.3	240,361	129.2	0.1	20.6	(X)	(X)	(X)	4,326,498	136.7	(X)	18.00
1954	10,608	0.2	221,168	118.8	0.1	20.8	(X)	(X)	(X)	4,299,033	135.8	(X)	19.44
1949	15,731	0.3	202,895	109.0	0.1	12.9	(X)	(X)	(X)	(NA)	(NA)	(X)	(NA)
1939[43]	44,780	0.7	936,959	503.5	0.3	20.9	(X)	(X)	(X)	3,651,687	115.4	(X)	3.90
Miscellaneous field crops:													
Anise for seed							Pounds		Pounds				
1954	2	(Z)	28	(NA)	(Z)	14.0	14,000	(NA)	500	5,600	(NA)	0.40	200.00
Artichokes for feed							Tons		Tons				
1949	1	(Z)	43	(NA)	(Z)	43.0	70	(NA)	1.63	700	(NA)	10.00	16.28
Basil							Pounds		Pounds				
1954	1	(Z)	50	(NA)	(Z)	50.0	60,000	(NA)	1,200	9,000	(NA)	0.15	180.00
Belladonna													
1949	9	(Z)	14	(NA)	(Z)	1.6	20,664	(NA)	1,476	11,494	(NA)	0.56	821.00
Bi-color lespedeza							Thousands of plants		Thousands of plants				
1949	2	(Z)	11	(NA)	(Z)	5.5	875	(NA)	79.5	2,325	(NA)	2.66	211.36
Broomcorn seed							Pounds		Pounds				
1949	8	(Z)	263	(NA)	(Z)	32.9	246,125	(NA)	936	22,255	(NA)	0.09	84.62
Caraway seed													
1949	1	(Z)	40	(NA)	(Z)	40.0	12,000	(NA)	300	700	(NA)	0.06	17.50
Cascara seed													
1949	1	(Z)	17	(NA)	(Z)	17.0	750	(NA)	44	250	(NA)	0.33	14.71
Cassava													
1954	4	(Z)	15	(NA)	(Z)	3.8	102,500	(NA)	6,833	8,200	(NA)	0.08	546.67
1949	2	(Z)	4	(NA)	(Z)	2.0	2,100	(NA)	525	168	(NA)	0.08	42.00
1939	27	(Z)	49	(NA)	(Z)	1.8	122,050	(NA)	2,491	1,810	(NA)	0.01	36.94
1929	5	(Z)	5	(NA)	(Z)	1.0	9,225	(NA)	1,845	442	(NA)	0.05	88.40
1919	34	(Z)	146	(NA)	(Z)	4.3	966,202	(NA)	6,618	5,800	(NA)	0.01	39.73
1899	345	(Z)	755	(NA)	(Z)	2.2	9,784,310	(NA)	12,959	22,558	(NA)	(Z)	29.88
Castor beans													
1964	867	(Z)	49,320	100.0	(Z)	56.9	70,472,179	100.0	1,429	4,128,000	100.0	0.06	83.70
1959	159	(Z)	17,604	35.7	(Z)	110.7	27,857,696	39.5	1,582	1,521,917	36.9	0.05	86.45
1954	1,106	(Z)	23,401	47.4	(Z)	21.2	11,209,429	15.9	479	780,123	18.9	0.07	33.34
1949	56	(Z)	661	1.3	(Z)	11.8	169,377	0.2	256	13,369	0.3	0.08	20.23
							Bushels		Bushels				
1939	19	(Z)	114	0.2	(Z)	6.0	506	(NA)	4.4	304	(Z)	0.60	2.67
1919	12	(Z)	133	0.3	(Z)	11.1	428	(NA)	3.2	963	(Z)	2.25	7.24
1909	46	(Z)	565	1.1	(Z)	12.3	2,077	(NA)	3.7	3,432	0.1	1.65	6.07
1899	2,329	(Z)	25,738	52.2	(Z)	11.1	143,388	(NA)	5.6	134,084	3.2	0.94	5.21
Chicory							Pounds		Pounds				
1959	1	(Z)	3	(NA)	(Z)	3.0	20,000	(NA)	6,667	500	(NA)	0.03	166.67
1954	81	(Z)	649	(NA)	(Z)	8.0	6,474,400	(NA)	9,976	64,744	(NA)	0.01	99.76
1949	67	(Z)	433	(NA)	(Z)	6.5	4,263,240	(NA)	9,846	42,632	(NA)	0.01	98.46
1939	785	(Z)	3,331	(NA)	(Z)	4.2	44,122,925	(NA)	13,246	198,755	(NA)	(Z)	59.67
1929	792	(Z)	3,979	(NA)	(Z)	5.0	34,175,089	(NA)	8,589	194,385	(NA)	0.01	48.85
1919	480	(Z)	1,784	(NA)	(Z)	3.7	18,196,063	(NA)	10,200	90,980	(NA)	(Z)	51.00
1909	(NA)	(NA)	1,589	(NA)	(Z)	(NA)	19,284,000	(NA)	12,136	70,460	(NA)	(Z)	44.34
1899	1,143	(Z)	3,069	(NA)	(Z)	2.7	21,495,870	(NA)	7,004	73,627	(NA)	(Z)	23.99
Chufas for nuts							Bushels		Bushels				
1964	4	(Z)	230	100.0	(Z)	57.5	6,650	100.0	28.9	33,000	100.0	4.96	143.48
1959	24	(Z)	228	99.1	(Z)	9.5	4,029	60.6	17.7	18,156	55.0	4.51	79.63
1954	34	(Z)	397	172.6	(Z)	11.7	3,656	55.0	9.2	16,176	49.0	4.42	40.75
1949	75	(Z)	1,082	470.4	(Z)	14.4	13,146	197.7	12.1	90,189	273.3	6.86	83.35
1944	187	(Z)	1,408	612.2	(Z)	7.5	17,389	261.5	12.4	126,762	384.1	7.29	90.03
1939	213	(Z)	822	357.4	(Z)	3.9	16,842	253.3	20.5	50,157	152.0	2.98	61.02
1929	127	(Z)	458	199.1	(Z)	3.6	7,871	118.4	17.2	28,854	87.4	3.67	63.00
1919	280	(Z)	917	398.7	(Z)	3.3	16,636	250.2	18.1	64,712	196.1	3.89	70.57
1909	(NA)	(NA)	2,193	953.5	(Z)	(NA)	44,792	673.5	20.4	90,585	274.5	2.02	41.31
Digitalis (foxglove)							Pounds		Pounds				
1954	26	(Z)	73	(NA)	(Z)	2.8	117,358	(NA)	1,608	38,679	(NA)	0.33	529.85
1949	6	(Z)	56	(NA)	(Z)	9.3	122,995	(NA)	2,196	38,345	(NA)	0.31	684.73
Dill for oil							Pounds of oil		Pounds of oil				
1964	19	(Z)	905	100.0	(Z)	47.6	50,096	100.0	55	100,000	100.0	2.00	110.50
1959	29	(Z)	690	76.2	(Z)	23.8	38,666	77.2	56	80,570	80.6	2.08	116.77
1954	69	(Z)	2,130	235.4	(Z)	30.9	67,888	135.5	32	232,961	233.0	3.43	109.37
1949	85	(Z)	1,627	179.8	(Z)	19.1	62,687	125.1	39	289,853	289.9	4.62	178.15
1939	14	(Z)	259	28.6	(Z)	18.5	13,429	26.8	52	15,621	15.6	1.16	60.31
Dill seed													
1949	2	(Z)	4	(NA)	(Z)	2.0	140	(NA)	35	400	(NA)	2.86	100.00
Flax for fiber							Tons		Tons				
1954	49	(Z)	814	(NA)	(Z)	16.6	2,061	(NA)	2.53	111,294	(NA)	54.00	136.72
1949	185	(Z)	2,178	(NA)	(Z)	11.8	3,519	(NA)	1.62	140,740	(NA)	39.99	64.62
1939	256	(Z)	3,031	(NA)	(Z)	11.8	4,808	(NA)	1.59	122,730	(NA)	25.53	40.49
1929	297	(Z)	3,903	(NA)	(Z)	13.1	6,688	(NA)	1.71	205,514	(NA)	30.73	52.66
							Pounds		Pounds				
1889	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	241,389	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,565,546	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	27,133,034	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fennel seed													
1954	9	(Z)	21	(NA)	(Z)	2.3	6,072	(NA)	289	7,287	(NA)	1.20	347.00
1949	1	(Z)	4	(NA)	(Z)	4.0	1,000	(NA)	250	1,200	(NA)	1.20	300.00
Fenugreek													
1949	1	(Z)	50	(NA)	(Z)	50.0	13,192	(NA)	264	416	(NA)	0.03	8.32

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Miscellaneous field crops—Continued													
Ginseng 1954	5	(Z)	21	(NA)	(Z)	4.2	88,600	(NA)	4,219	142,785	(NA)	1.61	6,799.29
1949	19	(Z)	12	(NA)	(Z)	0.6	10,600	(NA)	833	34,734	(NA)	3.28	2,894.50
1929	303	(Z)	434	(NA)	(Z)	1.4	59,299	(NA)	137	584,274	(NA)	9.85	1,346.25
1919	(NA)	(NA)	54	(NA)	(Z)	(NA)	18,561	(NA)	344	129,927	(NA)	7.00	2,406.06
1909	(NA)	(NA)	23	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)	151,888	(NA)	(NA)	6,603.04
Golden seal 1954	2	(Z)	1	(NA)	(Z)	0.5	1,030	(NA)	1,030	1,520	(NA)	1.48	1,520.00
1949	23	(Z)	32	(NA)	(Z)	1.4	15,661	(NA)	489	32,159	(NA)	2.05	1,004.97
1939	51	(Z)	50	(NA)	(Z)	1.0	15,144	(NA)	303	40,464	(NA)	2.67	809.28
1929	124	(Z)	87	(NA)	(Z)	0.7	42,638	(NA)	490	76,265	(NA)	1.79	876.61
							Number		Number				
Gourds 1949	1	(Z)	2	(NA)	(Z)	2.0	6,500	(NA)	3,250	1,600	(NA)	0.25	800.00
1939	7	(Z)	81	(NA)	(Z)	11.6	501,000	(NA)	6,185	6,892	(NA)	0.01	85.09
							Pounds		Pounds				
Guar 1964	432	(Z)	24,328	100.0	(Z)	56.3	10,551,958	100.0	434	627,000	100.0	0.06	25.77
1959	626	(Z)	28,776	118.3	(Z)	46.0	11,360,214	107.7	395	448,702	71.6	0.04	15.59
1954	606	(Z)	18,586	76.4	(Z)	30.7	4,118,287	39.0	222	164,959	26.3	0.04	8.88
Hemp for fiber 1954	86	(Z)	882	(NA)	(Z)	10.3	758,400	(NA)	860	113,760	(NA)	0.15	128.98
1949	299	(Z)	3,541	(NA)	(Z)	11.8	3,735,832	(NA)	1,055	373,583	(NA)	0.10	105.50
1939	91	(Z)	971	(NA)	(Z)	10.7	845,517	(NA)	871	57,359	(NA)	0.07	59.07
1929	122	(Z)	1,644	(NA)	(Z)	13.5	1,195,640	(NA)	727	90,204	(NA)	0.08	54.92
1919	573	(Z)	7,252	(NA)	(Z)	12.7	7,148,215	(NA)	986	1,175,037	(NA)	0.16	162.03
1909	536	(Z)	7,647	(NA)	(Z)	14.3	7,483,295	(NA)	979	412,699	(NA)	0.06	53.97
1899	964	(Z)	16,042	(NA)	(Z)	16.6	11,750,630	(NA)	732	546,338	(NA)	0.05	34.06
1889	(NA)	(NA)	24,881	(NA)	(Z)	(NA)	25,636,880	(NA)	1,030	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	10,870,720	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hemp for seed 1954	10	(Z)	393	(NA)	(Z)	39.3	235,828	(NA)	600	22,806	(NA)	0.10	58.03
1949	8	(Z)	500	(NA)	(Z)	62.5	151,976	(NA)	304	17,241	(NA)	0.11	34.48
1939	12	(Z)	366	(NA)	(Z)	30.5	131,436	(NA)	359	6,125	(NA)	0.05	16.73
							Bushels		Bushels				
1929	40	(Z)	537	(NA)	(Z)	7.0	4,602	(NA)	8.6	13,588	(NA)	2.95	25.30
1919	37	(Z)	257	(NA)	(Z)	6.9	2,724	(NA)	10.6	10,796	(NA)	4.03	42.71
1909	82	(Z)	563	(NA)	(Z)	6.9	5,416	(NA)	9.6	20,007	(NA)	3.69	35.54
1899	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Ginger roots 1964	23	(Z)	27	100.0	(Z)	1.2	297,938	100.0	11,035	30,000	100.0	0.10	1,111.11
1959	63	(Z)	35	129.6	(Z)	0.6	(NA)	(NA)	(NA)	65,489	218.3	(NA)	1,871.11
							Hundredweight		Hundred-weight				
Lotus roots 1964	10	(Z)	33	100.0	(Z)	3.3	707	100.0	21.4	10,000	100.0	14.14	303.03
1959	28	(Z)	64	193.9	(Z)	2.3	2,870	405.9	44.8	37,109	371.1	12.93	579.83
1939	19	(Z)	32	97.0	(Z)	1.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Hops 1964	337	(Z)	32,451	100.0	(Z)	96.3	53,786,315	100.0	1,657	25,348,000	100.0	0.47	781.12
1959	426	(Z)	33,129	102.1	(Z)	77.8	54,601,916	101.5	1,648	27,112,320	107.0	0.50	818.39
1954	421	(Z)	25,187	77.6	(Z)	59.8	38,371,837	71.3	1,523	15,510,492	61.2	0.40	615.81
1949	845	(Z)	36,738	113.2	(Z)	43.5	44,490,670	82.7	1,211	25,327,848	99.9	0.57	689.42
1944	828	(Z)	27,691	85.3	(Z)	33.4	32,493,021	60.4	1,173	21,614,669	85.3	0.67	780.57
1939	898	(Z)	29,949	92.3	(Z)	33.4	32,485,614	60.4	1,085	7,943,613	31.3	0.24	265.24
1929	741	(Z)	23,302	71.8	(Z)	31.4	31,237,483	58.1	1,341	3,749,372	14.8	0.12	160.90
1919	683	(Z)	15,954	49.2	(Z)	23.4	19,760,793	36.7	1,239	10,364,464	40.9	0.52	649.65
1909	3,957	0.1	44,693	137.7	(Z)	11.3	40,718,748	75.7	911	7,844,745	30.9	0.19	175.53
1899	7,633	0.1	55,613	171.4	(Z)	7.3	49,209,704	91.5	885	4,081,929	16.1	0.08	73.40
1889	(NA)	(NA)	50,190	154.7	(Z)	(NA)	39,152,220	72.8	780	(NA)	(NA)	(NA)	(NA)
1879	(NA)	(NA)	46,800	144.2	(Z)	(NA)	26,546,378	49.4	567	(NA)	(NA)	(NA)	(NA)
							Bushels		Bushels				
Horsebeans 1954	9	(Z)	202	(NA)	(Z)	22.4	2,626	(NA)	13.0	7,878	(NA)	3.00	39.00
							Tons		Tons				
Koa Hoale 1950	6	(Z)	43	(NA)	(Z)	7.2	305	(NA)	7.1	(NA)	(NA)	(NA)	(NA)
							Thousands		Thousands				
Kudzu crowns 1954	44	(Z)	319	(NA)	(Z)	7.2	653	(NA)	2	6,388	(NA)	9.78	20.03
1949	35	(Z)	519	(NA)	(Z)	14.8	1,767	(NA)	3	21,308	(NA)	12.06	41.06
Lavender for oil 1949	5	(Z)	17	(NA)	(Z)	3.4	(NA)	(NA)	(NA)	1,046	(NA)	(NA)	61.53
							Pounds		Pounds				
Lentils 1964	526	(Z)	67,424	100.0	(Z)	128.2	75,922,087	100.0	1,126	4,484,000	100.0	0.06	66.50
1959	489	(Z)	39,998	59.3	(Z)	81.8	27,178,910	35.8	680	2,341,096	52.2	0.09	58.53
1954	160	(Z)	12,619	18.7	(Z)	78.9	9,862,976	13.0	782	656,912	14.7	0.07	52.06
1949	51	(Z)	3,474	5.2	(Z)	68.1	1,540,136	2.0	443	124,252	2.8	0.08	35.77
							Tons		Tons				
Mangels 1949	3	(Z)	6	(NA)	(Z)	2.0	115	(NA)	19.1	995	(NA)	8.65	165.83
							Pounds		Pounds				
Mangel-beet seed 1949	5	(Z)	47	(NA)	(Z)	9.4	62,480	(NA)	1,329	10,556	(NA)	0.17	224.60
							Tons		Tons				
Melons for feed 1959	38	(Z)	113	100.0	(Z)	3.0	191	100.0	1.69	1,910	100.0	10.00	16.90
1954	191	(Z)	1,359	-	(Z)	7.1	2,547	-	1.87	17,973	941.0	7.06	13.23
1949	368	(Z)	1,193	-	(Z)	3.2	3,377	-	2.83	27,796	-	8.23	23.30
1939	161	(Z)	328	290.3	(Z)	2.0	1,027	537.7	3.13	5,006	262.1	4.87	15.26

See footnotes at end of table.

TABLE 5. **Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964**—Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per Unit	Average per acre
Miscellaneous field crops--Continued													
Mint for oil							Pounds of oil		Pounds of oil				
1964	816	(Z)	54,753	100.0	(Z)	67.1	3,057,423	100.0	56	15,891,000	100.0	5.20	290.23
1959	1,232	(Z)	54,801	100.1	(Z)	44.5	3,221,298	105.4	59	11,498,105	72.4	3.57	209.82
1954	1,657	(Z)	51,762	94.5	(Z)	31.2	2,106,947	68.9	41	10,105,316	63.6	4.80	195.23
1949	2,527	(Z)	64,423	117.7	(Z)	25.5	2,110,023	69.0	33	9,174,817	57.7	4.35	142.42
1939	1,970	(Z)	32,537	59.4	(Z)	16.5	898,228	29.4	28	1,760,250	11.1	1.96	54.10
1929	3,006	(Z)	51,092	93.3	(Z)	17.0	882,856	28.9	17	2,631,030	16.6	2.98	51.50
1919	767	(Z)	11,210	20.5	(Z)	14.6	288,254	9.4	26	1,440,525	9.1	5.00	128.50
1909	(NA)	(NA)	8,195	15.0	(Z)	(NA)	158,091	5.2	19	253,000	1.6	1.60	30.87
1899	(NA)	(NA)	8,591	15.7	(Z)	(NA)	187,427	6.1	22	143,618	0.9	0.77	16.72
							Pounds		Pounds				
Mungbeans													
1964	334	(Z)	19,613	100.0	(Z)	58.7	6,920,075	100.0	353	380,000	100.0	0.05	19.37
1959	444	(Z)	15,712	80.1	(Z)	35.4	4,237,726	61.2	270	180,817	47.6	0.04	11.51
1954	354	(Z)	7,815	39.8	(Z)	22.1	1,186,980	17.2	152	135,869	35.8	0.11	17.39
1949	923	(Z)	21,113	107.6	(Z)	22.9	8,774,880	126.8	416	365,623	96.2	0.04	17.32
							Tons		Tons				
Pineapples[44]													
1964	80	(Z)	38,415	100.0	(Z)	505.5	923,729	100.0	24.0	34,640,000	100.0	37.50	901.73
1959	116	(Z)	44,352	115.5	(Z)	382.3	1,009,804	109.3	22.8	38,372,552	110.8	38.00	865.18
1950	55	(Z)	37,567	97.8	(Z)	683.0	654,915	70.9	17.4	(NA)	(NA)	(NA)	(NA)
1940	233	(Z)	48,598	126.5	(Z)	208.6	614,484	66.5	12.6	(NA)	(NA)	(NA)	(NA)
1930	653	(Z)	(NA)	(NA)	(NA)	(NA)	354,940	38.4	(NA)	(NA)	(NA)	(NA)	(NA)
1920	280	(Z)	(NA)	(NA)	(NA)	(NA)	149,991	16.2	(NA)	3,545,385	10.2	23.64	(NA)
							Number		Number				
1910	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	12,361,695	(NA)	(NA)	331,162	1.0	0.03	(NA)
1900	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	116,560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Pangolagrass cuttings 1949	2	(Z)	3	(NA)	(Z)	1.5	195	(NA)	65	390	(NA)	2.00	13.00
Plantago 1949	2	(Z)	208	(NA)	(Z)	104.0	83,276	(NA)	400	7,331	(NA)	0.09	35.25
							Tons		Tons				
Pumpkins for feed													
1954	133	(Z)	354	(NA)	(Z)	2.7	794	(NA)	2.24	4,987	(NA)	6.28	14.09
1949	453	(Z)	1,904	(NA)	(Z)	4.2	3,771	(NA)	1.98	24,983	(NA)	6.63	13.12
1939	1,835	(Z)	12,627	(NA)	(Z)	6.9	17,645	(NA)	1.40	100,379	(NA)	5.69	7.95
							Pounds		Pounds				
Ramie (for fiber)													
1954	4	(Z)	2,843	(X)	(Z)	710.8	2,012,500	(X)	708	583,625	(X)	0.29	205.28
1949	1	(Z)	1,020	(X)	(Z)	1,020.0	790,498	(X)	775	173,910	(X)	0.22	170.50
1939	1	(Z)	10	(X)	(Z)	10.0	1,500	(X)	150	120	(X)	0.08	12.00
							Tons		Tons				
Root crops for feed													
1959	155	(Z)	2,074	(NA)	(Z)	13.4	38,184	(NA)	18.41	305,171	(NA)	7.99	147.14
1954	110	(Z)	334	(NA)	(Z)	3.0	2,909	(NA)	8.71	16,156	(NA)	5.55	48.37
1949	117	(Z)	331	(NA)	(Z)	2.8	2,487	(NA)	7.51	21,831	(NA)	8.78	65.95
1939	(NA)	(NA)	9,967	(NA)	(Z)	(NA)	154,919	(NA)	15.54	741,913	(NA)	4.79	74.44
1929	8,493	0.1	14,781	(NA)	(Z)	1.7	172,748	(NA)	11.69	885,220	(NA)	5.12	59.89
							Pounds		Pounds				
Sesame for seed													
1964	54	(Z)	1,644	100.0	(Z)	30.4	1,052,809	100.0	640	105,000	100.0	0.10	63.87
1959	222	(Z)	15,087	917.7	(Z)	68.0	7,601,245	722.0	504	977,032	930.5	0.13	64.76
1954	244	(Z)	5,823	354.2	(Z)	23.9	1,277,908	121.4	219	135,405	129.0	0.11	23.25
1949	1	(Z)	5	0.3	(Z)	5.0	2,300	0.2	460	150	0.1	0.07	30.00
							Tons		Tons				
Small grains for silage 1949	1	(Z)	5	(NA)	(Z)	5.0	7	(NA)	1.40	70	(NA)	10.00	14.00
Sugarcane for chewing 1949	1	(Z)	80	(NA)	(Z)	80.0	200	(NA)	2.50	2,000	(NA)	10.00	25.00
Sugarcane for feed													
1949	1	(Z)	3	(NA)	(Z)	1.5	50	(NA)	16.67	200	(NA)	4.00	66.67
1939	8	(Z)	13	(NA)	(Z)	1.6	91	(NA)	7.00	616	(NA)	6.77	47.38
Sugarcane for silage 1949	5	(Z)	103	(NA)	(Z)	20.6	1,610	(NA)	15.63	6,440	(NA)	4.00	62.52
							Pounds		Pounds				
Sugar-beet seed													
1964	220	(Z)	4,991	100.0	(Z)	22.7	13,769,533	100.0	2,759	2,204,000	100.0	0.16	441.59
1959	185	(Z)	3,776	75.7	(Z)	20.4	8,817,346	64.0	2,335	1,328,263	60.3	0.15	351.76
1954	163	(Z)	3,293	66.0	(Z)	20.2	10,564,452	76.7	3,208	1,216,791	55.2	0.12	369.51
1949	219	(Z)	4,996	100.1	(Z)	22.8	14,637,024	106.3	2,930	2,059,878	93.5	0.14	412.31
1939	285	(Z)	7,087	142.0	(Z)	24.9	11,022,625	80.1	1,555	918,005	41.7	0.08	129.53
1929	8	(Z)	93	1.9	(Z)	11.6	90,360	0.7	972	13,555	0.6	0.15	145.75
1919	69	(Z)	7,022	140.7	(Z)	101.8	3,606,947	26.2	514	2,012,142	91.3	0.56	286.55
Sunflower seed													
1964	707	(Z)	38,745	100.0	(Z)	54.8	27,718,194	100.0	715	1,202,000	100.0	0.04	31.02
1959	627	(Z)	25,732	66.4	(Z)	41.0	19,932,320	71.9	775	957,286	79.6	0.05	37.20
1954	320	(Z)	13,950	36.0	(Z)	43.6	13,710,400	49.5	983	725,699	60.4	0.05	52.02
1949	474	(Z)	24,946	64.4	(Z)	52.6	10,537,984	38.0	422	503,717	41.9	0.05	20.19
1939	437	(Z)	4,235	10.9	(Z)	9.7	3,341,824	12.1	789	83,989	7.0	0.03	19.83
1929	1,267	(Z)	25,523	65.9	(Z)	20.1	19,973,792	72.1	783	436,340	36.3	0.02	17.10
1919	637	(Z)	6,614	17.1	(Z)	10.4	4,350,304	15.7	658	331,708	27.6	0.08	50.15
1909	665	(Z)	4,731	12.2	(Z)	7.1	2,037,664	7.4	431	58,318	4.9	0.03	12.33
1899	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	28,896	2.4	(NA)	(NA)
							Tons		Tons				
Sunflowers for silage 1949	9	(Z)	41	(NA)	(Z)	4.6	355	(NA)	8.66	1,995	(NA)	5.62	48.66
							Pounds		Pounds				
Sweet corn for seed													
1964	324	(Z)	5,946	100.0	(Z)	18.4	11,008,491	100.0	1,851	1,288,000	100.0	0.12	216.62
1959	391	(Z)	6,968	117.2	(Z)	17.8	13,366,864	121.4	1,918	1,230,724	95.6	0.09	176.63
1954	471	(Z)	7,474	125.7	(Z)	15.9	14,642,471	133.0	1,959	1,747,958	135.7	0.12	233.87
1949	409	(Z)	5,577	93.8	(Z)	13.6	11,133,756	101.1	1,996	1,041,683	80.9	0.09	186.78
							Tons		Tons				
Sweet corn for silage 1949	2	(Z)	50	(NA)	(Z)	25.0	180	(NA)	3.60	1,140	(NA)	6.33	22.80
							Pounds of oil		Pounds of oil				
Tansy													
1949	1	(Z)	8	(NA)	(Z)	8.0	135	(NA)	17	1,000	(NA)	7.41	125.00
1939	1	(Z)	80	(NA)	(Z)	80.1	1,200	(NA)	15	3,600	(NA)	3.00	45.00
1929	2	(Z)	15	(NA)	(Z)	7.5	410	(NA)	27	1,333	(NA)	3.25	88.87
1899	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	415	(NA)	(NA)	(NA)
							Hundredweight		Hundred-weight				
Taro, dryland													
1964	25	(Z)	25	100.0	(Z)	1.0	1,455	100.0	58.2	9,000	100.0	6.19	360.00
1959	128	(Z)	59	236.0	(Z)	0.5	2,629	180.7	44.6	15,774	175.3	6.00	267.36
1950	87	(Z)	66	264.0	(Z)	0.8	4,415	303.4	66.9	(NA)	(NA)	(NA)	(NA)
1940	92	(Z)	86	344.0	(Z)	0.9	5,580	383.5	64.9	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. Specified Field Crops Harvested—Farms, Acreage, Production, and Value, for the United States: 1839 to 1964 -Continued

Crop and year	Farms		Acreage				Production			Value of production[1] (dollars)			
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[2]	Average per farm	Total	Percent of 1964	Yield per acre	Total	Percent of 1964	Average per unit	Average per acre
Miscellaneous field crops—Con.													
Taro, wetland.....1964...	149	(Z)	405	100.0	(Z)	2.7	84,949	100.0	209.8	518,000	100.0	6.10	1,279.01
1959...	171	(Z)	401	99.0	(Z)	2.3	94,179	110.9	234.9	565,074	109.1	6.00	1,409.16
1950...	238	(Z)	525	129.6	(Z)	2.2	100,482	118.3	191.4	(NA)	(NA)	(NA)	(NA)
1940...	229	(Z)	536	132.3	(Z)	2.3	110,220	129.7	205.6	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Tarragon.....1954...	1	(Z)	4	(NA)	(Z)	4.0	4,000	(NA)	1,000	400	(NA)	0.10	100.00
Teasels.....1949...	5	(Z)	103	(NA)	(Z)	20.6	88,900	(NA)	863	29,000	(NA)	0.33	281.55
1939...	5	(Z)	70	(NA)	(Z)	14.0	43,900	(NA)	627	8,146	(NA)	0.19	116.37
1929...	36	(Z)	173	(NA)	(Z)	4.8	([45])	(NA)	(NA)	58,164	(NA)	(NA)	336.21
							Thousands		Thousands				
1919...	(NA)	(NA)	78	(NA)	(Z)	(NA)	16,140	(NA)	207	48,420	(NA)	3.00	620.77
							Tons		Tons				
1909...	(NA)	(NA)	162	(NA)	(Z)	(NA)	78	(NA)	0.48	13,760	(NA)	176.41	84.94
							Pounds		Pounds				
Tobacco seed.....1949...	4	(Z)	17	(NA)	(Z)	4.3	5,790	(NA)	341	7,951	(NA)	1.37	467.71
1939...	5	(Z)	26	(NA)	(Z)	5.2	224	(NA)	9	2,278	(NA)	10.17	87.62
1929...	4	(Z)	18	(NA)	(Z)	4.5	1,544	(NA)	86	3,861	(NA)	2.50	214.50
1919...	1	(Z)	1	(NA)	(Z)	1.0	117	(NA)	117	1,404	(NA)	12.00	1,404.00
1909...	3	(Z)	1	(NA)	(Z)	0.3	389	(NA)	389	1,789	(NA)	4.56	1,789.00
							Thousands		Thousands				
Wild ryegrass (plants).....1949...	1	(Z)	6	(NA)	(Z)	6.0	2,000	(NA)	333	3,600	(NA)	1.80	600.00
							Pounds of oil		Pounds of oil				
Wormseed oil.....1964...	17	(Z)	73	100.0	(Z)	4.3	4,506	100.0	62	20,000	100.0	4.44	273.97
1959...	43	(Z)	205	280.8	(Z)	4.8	12,357	274.2	60	38,905	194.5	3.15	202.68
1954...	180	(Z)	981	-	(Z)	5.4	56,808	-	58	198,828	994.1	3.50	161.65
1949...	99	(Z)	368	504.1	(Z)	3.7	22,921	508.7	62	59,486	297.4	2.60	101.17
1939...	240	(Z)	927	-	(Z)	3.9	38,281	849.5	41	93,787	468.9	2.45	100.96
1929...	124	(Z)	336	460.3	(Z)	2.7	12,336	273.8	37	33,924	169.6	2.75	88.72
Wormwood oil.....1959...	3	(Z)	102	100.0	(Z)	34.0	1,800	100.0	18	7,700	100.0	4.28	75.49
1954...	8	(Z)	363	355.8	(Z)	45.4	6,640	468.9	18	32,204	418.2	4.85	88.72
1949...	23	(Z)	1,653	-	(Z)	71.9	29,082	-	18	172,042	-	5.92	104.08
1939...	19	(Z)	279	273.5	(Z)	14.7	3,672	204.0	13	12,300	159.7	3.35	44.09
1929...	14	(Z)	301	295.1	(Z)	21.5	3,915	217.5	13	56,225	730.2	14.36	186.79
1899...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	2,419	31.4	(NA)	(NA)
All other and unspecified crops...1964...	(NA)	(NA)	9,912	100.0	(Z)	(NA)	(X)	(X)	(X)	2,872,000	100.0	(X)	289.75
1959...	1,193	(Z)	7,170	100.0	(Z)	6.0	(X)	(X)	(X)	897,474	31.2	(X)	125.17
1954...	688	(Z)	6,128	85.5	(Z)	8.9	(X)	(X)	(X)	396,014	13.8	(X)	64.62
1949...	11	(Z)	156	2.2	(Z)	14.2	(X)	(X)	(X)	[46]38,177,872	-	(X)	(X)

NA Not available. X Not applicable. Z Less than 0.05 percent. [1]Values not always available for Alaska and Hawaii where other data are included for those States. [2]For years prior to 1924, percentages are based on the total acreage of crops for which figures are available. For Hawaii, cropland harvested data not available prior to 1940. For Alaska, acres of all crops used for cropland harvested prior to 1940 but such data were not available for 1910. [3]Excludes sweet corn (except for silage primarily), popcorn, "Egyptian corn," kafir, and milo maize. [4]For 1919, data for corn for all purposes represent totals of corn harvested for grain and corn cut for silage. For that year, 14,502,932 acres of corn were reported as cut for fodder, valued at $206,934,650. These amounts are excluded from the 1919 totals for corn, as most of the acreage was probably duplicated in the acreage harvested for grain. [5]See the corresponding region and State table for a note bearing on the comparability of data. [6]Farms reporting is the sum of farms reporting sorghums for all purposes except sirup and farms reporting sorghums for sirup. [7]Totals for sorghums for all purposes, for 1919, probably contain some duplication as they include the acreage and value of both "kafir, milo, feterita, and durra harvested for grain" and "kafir, milo, durra, sweet sorghums, and sugarcane cut for forage or fodder" as well as "sorghums for sirup." [8]Farms reporting sorghums for grain only. Acreage, production, and value for sorghums for grain and seed. [9]Data are restricted to the one schedule inquiry for kafir corn and milo maize with production in bushels. The enumerator was instructed to include all Jerusalem or Egyptian corn and kindred crops. A "coarse forage" inquiry made provisions for reporting corn, kafir corn, Jerusalem corn, milo maize, sorghums; sugarcane, vegetables, and kindred crops grown for corn, forage, or ensilage, or cut green and cured, for feeding livestock. [10]Data are restricted to the one schedule inquiry for kafir corn, listed under the heading grains and seeds, and production required in tons. Schedule instructions mentioned the inclusion of Jerusalem corn, milo maize corn, and durra corn harvested, after ripening, for the grain. Another inquiry for "forage crops" was provided for including corn, kafir corn, cane, sorghums, and similar crops cut and fed green, cured, or siloed for livestock. [11]Excludes hogged or grazed. [12]Kafir, milo maize, durra, sweet sorghum, and sugarcane cut for forage or fodder which duplicated a part of the acreage for grain. [13]For 1879, the schedule inquiry for field crops was "Canada peas." Although no separate totals were given in the 1880 publication, the production in Alabama, Florida, Georgia, Arkansas, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, and a portion of Missouri was considered as cowpeas and the production in all other States as "Canada peas." In 1890 publication, 4,740,240 bushels of cowpeas and 1,774,737 bushels of "Canada peas" were given as the production of dry peas for 1879, the entire production of Missouri being included as cowpeas. [14]Totals for States for which information is available. [15]Questionnaire inquiry specified soybeans, cowpeas, peanuts, velvetbeans, Canada peas, and vetches. [16]283,284 farms reported soybeans for beans and/or hay; 407,441 farms reported cowpeas for peas and/or hay; and 250,847 farms reported peanuts for nuts and/or hay. The acreage shown for 1924 is a summation of the area reported as cut for hay for soybeans, cowpeas, and peanuts. [17]Questionnaire inquiry specified cowpeas, soybeans, peanuts, and vetches. [18]Figures do not include 118 farms reporting 1,459 acres and 49,694 bushels of horsebeans valued at $124,235 and 11 farms reporting 39 acres and 206 bushels of "Other beans" valued at $824. [19]Figures do not include 67 farms reporting 150 acres and 5,534 bushels of horsebeans valued at $5,659 and 5 farms reporting 43 acres and 520 bushels of "Other beans" valued at $555. [20]Includes cowpeas. [21]Production and value includes an undetermined tonnage of sorghum cut for hay. [22]Includes value of forage. [23]Includes coarse forage. [24]In 1929 and 1924, crimson clover included with sweetclover and lespedeza. [25]1,491,287 farms reported either timothy, or timothy and clover mixed, or both; 341,546 reported 1 or more of the following clovers—red, alsike, or mammoth. [26]672,701 farms reported timothy; 1,264,283 reported clover and timothy mixed; and 315,572 reported 1 or more of the following clovers—red, alsike, or mammoth. [27]Includes lespedeza. [28]840,591 farms reported timothy; 1,203,384 timothy and clover mixed; and 328,880 clover alone. [29]1,024,681 farms reported timothy; 1,184,829, timothy and clover mixed; and 262,892 clover alone. [30]Clover only; timothy was included under "Other tame grasses." [31]Includes soybeans and cowpeas cut for hay. [32]Clover seed except sweetclover. [33]Includes sweetclover. [34]Farms reporting represents the sum of farms reporting hairy vetch and farms reporting other vetch in Oregon and Washington in 1954, and Oregon in 1949 and involve some duplication. [35]Value includes both lint and seed. [36]Includes Kentucky, Tennessee, North Carolina, and Virginia only. [37]Totals for Kentucky and Tennessee only. [38]Includes data for sugarcane for feed for 1939, as follows: 13 acres (8 farms reporting) and $616 (91 tons produced). [39]Prior to 1930, nominally sugarcane for sugar or sirup, or both. Data prior to 1879 limited to production only. However, statistics for production from 1839 to 1899 are not available in tons, but as pounds of sugar and gallons of sirup as follows: 1899—301,284,395 pounds of sugar and 25,409,228 gallons of sirup; 1879—178,872,000 pounds of sugar and 16,573,273 gallons of sirup; 1869—87,043,000 pounds of sugar and 6,589,694 gallons of sirup; 1859—230,982,000 pounds of sugar and 14,954,005 gallons of sirup; 1849—247,577,000 pounds of sugar and 12,060,230 gallons of sirup; 1839—155,100,809 pounds of sugar of all kinds (separate figures for cane sugar and for sirup not available). [40]In 1929, the figures shown for farms reporting is a total of 196,423 farms reporting sugarcane for sirup and 6,717 farms reporting sugarcane for sugar, or for sale to mills, of which number not more than 1,217 reported sugarcane for both uses. [41]Not available for the United States. Louisiana produced 1,664,018 tons valued at $9,504,962 from 265,157 acres. [42]Acreage not completely reported. 13 States had a total of 911,325 acres of Irish potatoes and 23 States a total of 444,817 acres of sweetpotatoes. [43]Sorghum not excluded in 1939. [44]Data for Hawaii only. Figures for pineapples for the conterminous United States published under fruits in Chapter 4. [45]Production as reported: New York, 3,617 thousands; Oregon, 40,000 pounds; and California 90,000 pounds. [46]Includes receipts from sales of pasture and grazing privileges, and the value of cowpeas harvested for green peas.

Year	Farms (1,000)	Acres harvested (1,000)	Value of vegetables sold (million dollars)
1964	132	3,334	987
1959	182	3,491	740
1954[1]	280	3,740	645
1949	348	3,870	610
1944[1]	580	4,370	577
1939	464	3,056	201
1929	629	3,774	296

[1]Total does not include data for Alaska and Hawaii.

The production of vegetables has become increasingly concentrated on specialized, large-scale commercial vegetable farms. Commercial farms on which the value of vegetable sales accounted for half or more of all farm products sold totaled 23,200 in 1964. The following data indicate the increasing concentration of vegetable production on large-scale vegetable farms.

Changes in vegetable production during the last 25 years have included declining numbers of farms producing vegetables, increasing output, shifts among vegetable crops, and shifts in producing areas.

Subject	Number of farms (1,000)		Acres harvested (1,000)		Value			
					Total (million dollars)		Average per farm (dollars)	
	1964	1959	1964	1959	1964	1959	1964	1959
All commercial farms	104	135	3,215	(NA)	969	736	9,298	5,435
Vegetable farms, total	23.2	21.9	1,809	1,607	718	527	30,943	24,037
With sales of all farm products of—								
$40,000 or more	3.6	2.7	1,289	1,016	589	390	164,633	142,960
$20,000 to $39,999	2.4	2.5	177	202	56	57	22,681	22,405
$10,000 to $19,999	3.1	3.5	136	153	35	39	11,340	11,079
Less than $10,000	14.1	13.1	207	236	39	40	2,741	3,086

NA Not available.

A few States account for a large part of the total vegetable production, and the share of the 10 most important vegetable-producing States has been increasing. California accounts for almost half of the United States vegetable production and Florida ranks second. The share of California and Florida in the total production of vegetables increased from 31 percent in 1944 to 50 percent in 1964.

State	Acres of vegetables harvested for sale (1,000)		Value of vegetables harvested for sale (million dollars)	
	1964	1944	1964	1944
United States	3,334	4,370	987	577
California	626	543	348	136
Florida	290	231	146	42
Arizona	88	77	59	18
New York	164	277	44	41
Texas	295	440	42	33
New Jersey	115	176	37	30
Michigan	102	129	26	19
Wisconsin	266	277	25	18
Oregon	120	90	29	15
Ohio	59	109	23	15

There has been a rapid decline in the number of farms producing vegetables for sale. The number of farms with vegetables for sale in 1964 was less than one-fourth the number in 1944.

The acreage of cropland used for the production of vegetables has been declining. The acreage in 1964 was one-fourth less than the acreage in 1944.

Relatively few vegetable crops account for a large part of the United States acreage. Ten vegetable crops accounted for 76.3 percent of the acreage harvested in 1964. The relative importance of the acreage of these 10 crops in 1964 and 1939 is indicated by the following data:

Vegetable crops	Acres harvested (1,000)	
	1964	1939
All vegetables	3,334	3,053
Sweet corn	546	402
Green peas	395	296
Tomatoes	389	517
Snapbeans	280	231
Watermelons	246	306
Lettuce and romaine	210	122
Asparagus	139	117
Cantaloups and muskmelons	124	142
Cucumbers and pickles	110	79
Cabbage	106	166

There have been substantial changes in the last 25 years in the areas of vegetable production. In 1964, the West had almost one-third of the vegetable acreage and almost half of the value of vegetables sold; in 1939, the West accounted for only 21 percent of the total acreage and 28 percent of the vegetables sold in the United States.

The relative importance of vegetables in the West results in part from the acreage harvested and in part from the relatively high

TABLE 6. Specified Vegetables—Farms and Acreage, for the United States: 1909 to 1964

[Data for Alaska and Hawaii not included for 1954, 1944, and 1934. Data by States for 1964 and 1959 are shown in table 68]

Crop and year	Farms reporting		Acreage		
	Number	Percent of all farms	Total	Percent of 1964	Average per farm reporting
Vegetables harvested for home use (other than Irish and sweet potatoes)[1]					
1959	2,409,440	64.9	(NA)	(NA)	(NA)
1954	3,245,679	67.9	(NA)	(NA)	(NA)
1949	3,825,107	71.0	(NA)	(NA)	(NA)
1944	4,946,594	84.4	(NA)	(NA)	(NA)
1939[2]	4,816,092	78.9	(NA)	(NA)	(NA)
1934	4,681,736	68.7	(NA)	(NA)	(NA)
1929	4,362,708	69.3	(NA)	(NA)	(NA)
1919[3]	5,091,341	78.9	(NA)	(NA)	(NA)
1909[4]	4,969,539	78.1	(NA)	(NA)	(NA)
Vegetables harvested for sale (other than Irish and sweet-potatoes)[5]					
1964	131,653	4.2	3,333,772	100.0	25.3
1959	182,327	4.9	3,490,763	104.7	19.1
1954	279,606	5.8	3,739,994	112.2	13.4
1949	347,850	6.5	3,869,732	116.1	11.1
1944	579,579	4.9	4,370,281	131.1	7.5
1939	463,622	7.6	3,056,457	91.7	6.6
1934	(NA)	(NA)	3,773,682	113.2	(NA)
1929[6]	628,540	10.0	2,814,132	84.4	4.5
1919	488,663	7.6	1,426,053	42.8	2.9
1909[4]	(NA)	(NA)	1,011,374	30.3	(NA)
Artichokes (globe)					
1964	99	(7)	8,895	100.0	89.8
1959	137	(7)	8,444	94.9	61.6
1954	147	(7)	6,534	73.5	44.4
1949	198	(7)	6,502	73.1	32.8
1939	287	(7)	10,414	117.1	36.3
1929	238	(7)	6,815	76.6	28.6
Asparagus					
1964	5,609	0.2	139,439	100.0	24.9
1959	8,348	0.2	162,914	116.8	19.5
1954	9,699	0.2	143,227	102.7	14.8
1949	11,880	0.2	125,191	89.8	10.5
1939	19,191	0.3	116,823	83.8	6.1
1929	27,252	0.4	99,230	71.2	3.6
1919	6,728	0.1	30,219	21.7	4.5
1909[4]	5,300	0.1	25,639	18.4	4.8
Beans, snap (bush and pole types)					
1964	19,626	0.6	280,316	100.0	14.3
1959	38,397	1.0	244,201	87.1	6.4
1954	55,722	1.2	271,937	97.0	4.9
1949	85,890	1.6	301,123	107.4	3.5
1944	143,380	2.4	398,876	142.3	2.8
1939	96,998	1.6	231,506	82.6	2.4
1934	186,178	2.7	307,061	109.5	1.6
1929	176,791	2.8	221,266	78.9	1.3
Green beans (snap and lima)					
1919	84,263	1.3	71,970	29.5	0.9
1909[4]	21,561	0.3	53,610	22.0	2.5
Green lima beans					
1964	9,642	0.3	89,303	100.0	9.3
1959	17,116	0.5	96,676	108.3	5.6
1954	21,520	0.4	127,042	142.3	5.9
1949	29,041	0.5	138,967	155.6	4.8
1939	41,175	0.7	94,600	105.9	2.3
1929	11,831	0.2	24,975	28.0	2.1
Beets (table)					
1964	3,980	0.1	19,410	100.0	4.9
1959	6,845	0.2	20,498	105.6	3.0
1954	7,983	0.2	24,491	126.2	3.1
1949	13,081	0.2	32,207	165.9	2.5
1939	23,160	0.4	26,528	136.7	1.1
1929	7,807	0.1	11,156	57.5	1.4
1919	7,197	0.1	5,255	27.1	0.7
1909[4]	1,684	(7)	3,202	16.5	1.9
Broccoli					
1964	1,338	(7)	36,089	100.0	27.0
1959	2,022	0.1	34,857	96.6	17.2
1954	2,492	0.1	31,748	88.0	12.7
1949	3,425	0.1	37,175	103.0	10.9
1939	1,769	(7)	12,367	34.3	7.0
1929	447	(7)	1,642	4.5	3.7
Brussels sprouts					
1964	221	(7)	6,558	100.0	29.7
1959	242	(7)	5,955	90.8	24.6
1954	286	(7)	5,601	85.4	19.6
1949	518	(7)	4,987	76.0	9.6
1939	623	(7)	4,188	63.9	6.7
1929	450	(7)	1,818	27.7	4.0
1919	313	(7)	984	15.0	3.1
1909[4]	188	(7)	390	5.9	2.1
Burdock (gobo)					
1964	14	(7)	98	100.0	7.0
1959	22	(7)	67	68.4	3.0
1949	59	(7)	58	59.2	10.0
1939	62	(7)	34	34.7	0.5
Cabbage					
1964	13,066	0.4	105,724	100.0	8.1
1959	23,084	0.6	111,884	105.8	4.8
1954	32,299	0.7	131,691	124.6	4.1
1949	48,374	0.9	154,070	145.7	3.2
1944	81,998	1.4	223,053	211.0	2.7
1939	66,859	1.1	166,889	157.9	2.5
1934	144,735	2.1	262,059	247.9	1.8
1929	137,145	2.2	179,284	169.6	1.3
1924	121,584	1.9	165,914	156.9	1.4
1919	125,013	1.9	124,011	117.3	1.0
1909[4]	43,943	0.7	125,998	119.2	2.9
Vegetables harvested for sale (other than Irish and sweet potatoes)[5]—Con.					
Cantaloups and muskmelons[8]					
1964	14,229	0.5	124,207	100.0	8.7
1959	22,416	0.6	133,759	107.7	6.0
1954	23,570	0.5	144,070	116.0	6.1
1949	31,955	0.6	134,031	107.9	4.2
1939	42,153	0.7	141,541	114.0	3.4
1929	50,680	0.8	128,688	103.6	2.5
1924	56,456	0.9	121,518	97.8	2.2
1919	41,093	0.6	78,436	63.1	1.9
1909[4]	16,278	0.3	52,419	42.2	3.2
Carrots					
1964	4,027	0.1	79,912	100.0	19.8
1959	7,507	0.2	80,244	100.4	10.7
1954	8,748	0.2	80,353	100.6	9.2
1949	14,843	0.3	91,956	115.1	6.2
1939	30,433	0.5	55,176	69.0	1.8
1929	12,829	0.2	21,636	27.1	1.7
1919	9,006	0.1	6,535	8.2	0.7
1909[4]	2,008	(7)	3,764	4.7	1.9
Cauliflower					
1964	2,089	0.1	24,883	100.0	11.9
1959	3,122	0.1	29,045	116.7	9.3
1954	3,427	0.1	26,821	107.8	7.8
1949	5,648	0.1	32,931	132.3	5.8
1939	7,744	0.1	28,685	115.3	3.7
1929	4,155	0.1	20,205	81.2	4.9
1919	2,403	(7)	6,513	26.2	2.7
1909[4]	1,060	(7)	3,466	13.9	3.3
Celery					
1964	899	(7)	31,768	100.0	35.3
1959	1,593	(7)	35,373	111.3	22.2
1954	2,250	(7)	30,529	96.1	13.6
1949	4,484	0.1	36,326	114,3	8.1
1944[9]	320	(7)	10,474	33.0	32.7
1939	7,374	0.1	36,486	114.9	4.9
1929	11,283	0.2	36,266	114.2	3.2
1919	11,453	0.2	20,152	63.4	1.8
1909[4]	4,005	0.1	15,863	49.9	4.0
Swiss chard					
1964	148	(7)	167	100.0	1.1
1959	325	(7)	324	194.0	1.0
1954	370	(7)	343	205.4	0.9
1949	392	(7)	358	214.4	0.9
1939	232	(7)	204	122.2	0.9
Chayote					
1954	12	(7)	9	(NA)	0.8
1949	11	(7)	7	(NA)	0.6
1939	15	(7)	11	(NA)	0.7
Chicory greens					
1949	127	(7)	376	(NA)	3.0
1939	65	(7)	210	(NA)	3.2
Chinese cabbage					
1964	256	(7)	1,985	100.0	7.8
1959	351	(7)	1,200	60.5	3.4
1954	227	(7)	1,324	66.7	5.8
1949	744	(7)	1,487	74.9	2.0
1939	496	(7)	746	37.6	1.5
Collards					
1964	1,943	0.1	11,442	100.0	5.9
1959	2,560	0.1	10,070	88.0	3.9
1954	2,469	0.1	8,764	76.6	3.5
1949	3,584	0.1	8,340	72.9	2.3
1939	1,166	(7)	2,472	21.6	2.1
1929	457	(7)	446	3.9	1.0
Sweet corn					
1964	36,903	1.2	545,563	100.0	14.8
1959	66,400	1.8	617,528	113.2	9.3
1954	70,118	1.5	608,568	111.5	8.7
1949	98,698	1.8	625,515	114.7	6.3
1944[9]	130,328	2.2	663,487	121.6	5.1
1939	97,317	1.6	402,538	73.8	4.1
1934	198,153	2.9	549,519	100.7	2.8
1929	155,740	2.5	483,053	88.5	3.1
1924	155,735	2.4	402,505	73.8	2.6
1919	103,784	1.6	271,584	49.8	2.6
1909[4]	48,514	0.8	178,224	32.7	3.7
Blackeyes and other green cowpeas					
1964	14,733	0.5	88,154	100.0	6.0
1959	22,987	0.6	106,799	121.2	4.6
1954	22,503	0.5	97,779	110.9	4.3
1949[10]	247	(7)	151,982	172.4	(NA)
1939	3,391	0.1	13,523	15.3	4.0
Watercress					
1964	115	(7)	465	100.0	4.0
1959	110	(7)	349	75.1	3.2
1954	139	(7)	311	66.9	2.2
1949	162	(7)	265	57.0	1.7
1939	36	(7)	77	16.6	2.1
Cucumbers and pcikles					
1964	30,037	1.0	110,491	100.0	3.7
1959	38,883	1.0	104,342	94.4	2.7
1954	58,421	1.2	121,222	109.7	2.1
1949	73,054	1.4	127,658	115.5	1.7
1939	61,334	1.0	79,280	71.8	1.3
1929	98,748	1.7	88,245	79.9	0.9
1919	72,066	1.1	51,643	46.7	0.7
1909[4]	16,714	0.3	32,310	29.2	1.9
Daikon					
1964	76	(7)	343	100.0	4.5
1959	140	(7)	274	79.9	2.0
1949	254	(7)	326	95.0	1.3

See footnotes at end of table.

TABLE 6. Specified Vegetables—Farms and Acreage, for the United States: 1909 to 1964—Continued

[Data for Alaska and Hawaii not included for 1954, 1944, and 1934. Data by States for 1964 and 1959 are shown in table 68]

Crop and year	Farms reporting		Acreage		
	Number	Percent of all farms	Total	Percent of 1964	Average per farm reporting
Vegetables harvested for sale (other than Irish and sweet potatoes)[5]—Con.					
Dandelions (greens) 1964	86	(7)	273	100.0	3.2
1959	151	(7)	480	175.8	3.2
1954	222	(7)	427	156.4	1.9
1949	321	(7)	642	235.2	2.0
1939	203	(7)	429	157.1	2.1
Dasheen 1954	5	(7)	10	(NA)	2.0
1949	13	(7)	37	(NA)	2.8
1939	12	(7)	19	(NA)	1.6
Eggplant 1964	2,022	0.1	4,343	100.0	2.1
1959	2,793	0.1	5,496	126.5	2.0
1954	2,842	0.1	5,966	137.4	2.1
1949	3,889	0.1	7,234	166.6	1.9
1939	5,927	0.1	5,707	131.4	1.0
1929	1,794	(7)	2,684	61.8	1.5
1919	1,500	(7)	1,712	39.4	1.1
1909[4]	459	(7)	894	20.6	1.9
Escarole, endive, and chicory 1964	681	(7)	9,867	100.0	14.5
1959	951	(7)	13,135	133.1	13.8
1954	1,071	(7)	5,854	59.3	5.5
1949	1,287	(7)	5,686	57.6	4.4
1939	572	(7)	1,936	19.6	3.4
Endive 1939	353	(7)	796	(NA)	2.3
Escarole 1939	219	(7)	1,140	(NA)	5.2
1929	63	(7)	114	(NA)	1.8
Garlic 1964	159	(7)	4,198	100.0	26.4
1959	209	(7)	3,308	78.8	15.8
1954	254	(7)	2,473	58.9	9.7
1949	276	(7)	2,212	52.7	8.0
1939	682	(7)	2,485	59.2	3.6
Horseradish 1964	112	(7)	1,497	100.0	13.4
1959	189	(7)	2,717	181.5	14.4
1954	294	(7)	2,904	194.0	9.9
1949	485	(7)	2,504	167.3	5.2
1939	829	(7)	3,144	210.0	3.8
1929	647	(7)	2,485	166.0	3.8
1919	502	(7)	922	61.6	1.8
1909[4]	480	(7)	1,475	98.5	3.1
Kale 1964	519	(7)	3,008	100.0	5.8
1959	720	(7)	3,071	102.1	4.3
1954	925	(7)	4,332	144.0	4.7
1949	1,893	(7)	5,798	192.8	3.1
1939	2,403	(7)	4,720	156.9	2.0
1929	581	(7)	2,197	73.0	3.8
1919	474	(7)	1,193	39.7	2.5
1909[4]	337	(7)	1,495	49.7	4.4
Kohlrabi 1954	131	(7)	147	4.9	1.1
1949	359	(7)	264	8.8	0.7
1939	196	(7)	119	4.0	0.6
Lettuce and romaine 1964	4,670	0.1	210,255	100.0	45.0
1959	7,188	0.2	201,011	95.6	28.0
1954	8,454	0.2	197,979	94.2	23.4
1949	11,801	0.2	208,413	99.1	17.7
1944[9]	1,834	(7)	114,043	54.2	62.2
1939[11]	16,396	0.3	122,219	58.1	7.5
1929	29,037	0.5	113,771	54.1	3.9
1924	26,664	0.4	70,034	33.3	2.6
1919	20,463	0.3	21,346	10.2	1.0
1909[4]	2,178	(7)	5,489	2.6	2.5
Mustard (greens) 1964	1,913	0.1	9,667	100.0	5.1
1959	2,457	0.1	9,483	98.1	3.9
1954	3,050	0.1	9,458	97.8	3.1
1949	3,157	0.1	8,767	90.7	2.8
1939	1,299	(7)	1,981	20.5	1.5
Okra 1964	8,864	0.3	17,818	100.0	2.0
1959	13,675	0.4	19,804	111.1	1.4
1954	11,894	0.2	22,695	127.4	1.9
1949	10,783	0.2	16,843	94.5	1.6
1939	4,868	0.1	8,273	46.4	1.7
1929	2,953	(7)	3,882	21.8	1.3
1919	1,071	(7)	986	5.5	0.9
1909[4]	148	(7)	347	1.9	2.3
Dry onions 1964	5,816	0.2	92,826	100.0	16.0
1959	10,186	0.3	101,705	109.6	10.0
1954	10,364	0.2	98,330	105.9	9.5
1949	16,333	0.3	108,783	117.2	6.7
1939	29,184	0.5	112,416	121.1	3.9
1929	71,078	1.1	99,797	107.5	1.4
1924	54,884	0.9	86,998	93.7	1.6
1919	76,609	1.2	64,338	69.3	0.8
1909[4]	14,989	0.2	47,625	51.3	3.2
Vegetables harvested for sale (other than Irish and sweet potatoes)[5]—Con.					
Green onions and shallots[12] 1964	2,582	0.1	14,148	100.0	5.5
1959	4,248	0.1	12,871	91.0	3.0
1954	5,546	0.1	14,962	105.8	2.7
1949	5,389	0.1	11,353	80.2	2.1
1939	3,517	0.1	6,091	43.1	1.7
1929	3,554	0.1	5,009	35.4	1.4
1919	459	(7)	340	2.4	0.7
1909[4]	130	(7)	184	1.3	1.4
Parsley 1964	584	(7)	2,764	100.0	4.7
1959	806	(7)	2,917	105.5	3.6
1954	1,023	(7)	2,542	92.0	2.5
1949	1,164	(7)	2,715	98.2	2.3
1939	814	(7)	1,596	57.7	2.0
1929	298	(7)	585	21.2	2.0
1919	438	(7)	393	14.2	0.9
1909[4]	112	(7)	192	6.9	1.7
Parsnips 1964	248	(7)	1,739	100.0	7.0
1959	467	(7)	2,011	115.6	4.3
1954	900	(7)	2,665	153.2	3.0
1949	1,269	(7)	2,565	147.5	2.0
1939	1,486	(7)	2,285	131.4	1.5
1929	695	(7)	782	45.0	1.1
1919	1,575	(7)	845	48.6	0.5
1909[4]	436	(7)	722	41.5	1.7
Green peas (English) 1964	13,289	0.4	394,549	100.0	29.7
1959	17,864	0.5	334,225	84.7	18.7
1954	22,773	0.5	385,507	97.7	16.9
1949	35,414	0.7	352,386	89.3	10.0
1944	74,373	1.3	486,645	123.3	6.5
1939	57,408	0.9	296,299	75.1	5.2
1929	95,351	1.5	274,294	69.5	2.9
1919	49,632	0.8	103,686	26.3	2.1
1909[4]	17,219	0.3	70,487	17.9	4.1
Hot peppers (chili) 1964	1,896	0.1	10,162	100.0	5.4
1959	2,450	0.1	11,592	114.1	4.7
1954	3,331	0.1	9,644	94.9	2.9
1949	4,074	0.1	10,390	102.2	2.6
1939	3,287	0.1	8,589	84.5	2.6
Sweet peppers and pimientos 1964	13,772	0.4	53,355	100.0	3.9
1959	21,281	0.6	61,999	116.2	2.9
1954	27,152	0.6	78,523	147.2	2.9
1949	26,284	0.5	64,972	121.8	2.5
1939	25,839	0.4	49,560	92.9	1.9
Peppers, sweet and hot 1929	15,018	0.2	30,442	57.1	2.0
1919	7,605	0.1	15,290	28.7	2.0
1909[4]	1,641	(7)	3,483	6.5	2.1
Pumpkins 1964	4,679	0.1	14,368	100.0	3.1
1959	4,882	0.1	16,275	113.3	3.3
1954	3,062	0.1	9,780	68.1	3.2
1949	2,241	(7)	6,030	42.0	2.7
1939	2,245	(7)	13,227	92.1	5.9
1929	1,092	(7)	4,165	29.0	3.8
1919	1,674	(7)	3,056	21.3	1.8
1909[4]	361	(7)	1,163	8.1	3.2
Radishes 1964	1,475	(7)	30,229	100.0	20.5
1959	2,439	0.1	33,217	109.9	13.6
1954	2,767	0.1	25,783	85.3	9.3
1949	3,931	0.1	16,265	53.8	4.1
1939	3,057	0.1	8,677	28.7	2.8
1929	1,784	(7)	3,303	10.9	1.9
1919	1,987	(7)	2,014	6.7	1.0
1909[4]	895	(7)	2,269	7.5	2.5
Rhubarb 1964	848	(7)	2,653	100.0	3.1
1959	1,213	(7)	3,010	113.5	2.5
1954	1,410	(7)	3,389	127.7	2.4
1949	1,841	(7)	3,398	128.1	1.8
1939	2,874	(7)	5,293	199.5	1.8
1929	2,071	(7)	3,857	145.4	1.9
1919	2,263	(7)	2,394	90.2	1.1
1909[4]	1,021	(7)	2,364	89.1	2.3
Rutabagas 1964	266	(7)	1,495	100.0	5.6
1959	435	(7)	1,592	106.5	3.7
1954	755	(7)	2,151	143.9	2.8
1949	1,355	(7)	3,442	230.2	2.5
1939	1,472	(7)	2,052	137.3	1.4
Salsify 1954	20	(7)	34	2.3	1.7
1949	85	(7)	105	7.0	1.2
1939	86	(7)	57	3.8	0.7
Green soybeans 1949	6	(7)	8	0.5	1.3
Spinach 1964	1,916	0.1	40,791	100.0	21.3
1959	3,205	0.1	47,678	116.9	14.9
1954	4,062	0.1	48,792	119.6	12.0
1949	8,189	0.2	86,915	213.1	10.6
1939	14,334	0.2	69,255	169.8	4.8
1929	21,823	0.3	58,110	142.5	2.7
1919	2,343	(7)	10,027	24.6	4.3
1909[4]	1,152	(7)	6,668	16.3	5.8

See footnotes at end of table.

TABLE 6. Specified Vegetables—Farms and Acreage, for the United States: 1909 to 1964—Continued

[Data for Alaska and Hawaii not included for 1954, 1944, and 1934. Data by States for 1964 and 1959 are shown in table 68]

Crop and year	Farms reporting		Acreage		
	Number	Percent of all farms	Total	Percent of 1964	Average per farm reporting
Vegetables harvested for sale (other than Irish and sweet potatoes)[5]—Con.					
Squash.....1964...	12,872	0.4	42,387	100.0	3.3
1959...	19,227	0.5	47,782	112.7	2.5
1954...	16,941	0.4	46,055	108.7	2.7
1949...	20,650	0.4	46,917	110.7	2.3
1939...	12,930	0.2	28,957	68.3	2.2
1929...	5,282	0.1	9,950	23.5	1.9
1919...	5,402	0.1	5,370	12.7	1.0
1909[4]..	1,002	(7)	2,380	5.6	2.4
Tomatoes.....1964...	37,073	1.2	388,541	100.0	10.5
1959...	67,262	1.8	445,439	114.6	6.6
1954...	85,294	1.8	439,555	113.1	5.2
1949...	122,760	2.3	486,937	125.3	4.0
1944...	212,222	3.6	686,760	176.8	3.2
1939...	176,061	2.9	517,902	133.3	2.9
1934...	265,741	3.9	631,886	162.6	2.4
1929...	234,705	3.7	455,005	117.1	1.9
1924...	184,784	2.9	420,025	108.1	2.3
1919...	170,693	2.6	316,399	81.4	1.9
1909[4]..	64,751	1.0	207,379	53.4	3.2
Turnips.....1964...	5,030	0.2	17,981	100.0	3.6
1959...	8,426	0.2	22,253	123.8	2.6
1954...	7,033	0.1	20,656	114.9	2.9
1949...	9,862	0.2	22,422	124.7	2.3
1939...	8,875	0.1	16,353	90.9	1.8
1929...	6,637	0.1	8,365	46.5	1.3
1919...	5,131	0.1	4,084	22.7	0.8
1909[4]..	11,732	0.2	22,324	124.2	1.9

Crop and year	Farms reporting		Acreage		
	Number	Percent of all farms	Total	Percent of 1964	Average per farm reporting
Vegetables harvested for sale (other than Irish and sweet potatoes)[5]—Con.					
Turnip greens.....1964...	1,840	0.1	11,465	100.0	6.2
1959...	2,211	0.1	9,370	81.7	4.2
1954...	2,553	0.1	10,663	93.0	4.2
1949...	955	(7)	4,289	37.4	4.5
1939...	314	(7)	872	7.6	2.8
Watermelons.....1964...	22,626	0.7	245,761	100.0	10.9
1959...	32,812	0.9	269,618	109.7	8.2
1954...	52,772	1.1	417,838	170.0	7.9
1949...	62,293	1.2	367,332	149.5	5.9
1939...	88,480	1.4	306,491	124.7	3.5
1934...	199,367	2.9	417,353	169.8	2.1
1929...	109,259	1.7	291,399	118.6	2.7
1924...	149,343	2.3	367,836	149.7	2.5
1919...	73,083	1.1	159,088	64.7	2.2
1909...	35,345	0.6	137,005	55.7	3.9
Mixed vegetables.....1959...	(NA)	(NA)	1,090	100.0	(NA)
1954...	2,388	(7)	7,046	646.4	3.0
1939...	7,109	0.1	31,545	-	4.4
1929...	43,422	0.7	99,084	-	2.3
1919...	16,389	0.3	36,339	-	2.2
Other vegetables.....1964...	(NA)	(NA)	2,518	100.0	(NA)
1959...	(NA)	(NA)	2,811	111.6	(NA)
1954...	449	(7)	1,470	58.4	3.3
1949...	(NA)	(NA)	2,270	90.2	(NA)
1944[13].	(NA)	(NA)	1,786,943	-	(NA)
1939...	(NA)	(NA)	3,610	143.4	(NA)
1934...	(NA)	(NA)	1,605,804	-	(NA)
1929...	(NA)	(NA)	20,127	799.3	(NA)
1919...	(NA)	(NA)	8,929	354.6	(NA)
1909[4]..	(NA)	(NA)	2,544	101.0	(NA)

NA Not available.

[1]Irish potatoes and sweetpotatoes not excluded for 1919.

[2]Data not available for Hawaii.

[3]Data not available for Alaska.

[4]For 1909, vegetables other than Irish and sweet potatoes were reported by 4,969,539 farms. Vegetables were not classified as raised for sale or home use. Of the farms reporting, 707,763 had reports of acreage or value, and of those reporting value, 4,220,045 had less than $500 each, with a total value of $156,152,564. Data for vegetables raised on tracts of 1 acre or more are given under "Vegetables harvested for sale." The figures shown do not include all vegetables raised for sale, since the aggregate of market vegetables produced on tracts less than 1 acre must have been considerable.

[5]In 1934, only 5 vegetables were specified on the schedule, viz. green beans, cabbage, sweet corn, tomatoes, and watermelons. In 1924, cantaloups and muskmelons, lettuce, and onions (dry) were harvested for sale from 278,550 acres. For 1924, information not obtained for vegetables other than those for which data are given.

[6]Excludes anise and herbs which were included with medicinal crops in 1929.

[7]Less than 0.05 percent.

[8]Includes honeydews, honeyballs, etc., for which data were secured separately, only in 1964 and 1959 for Arizona.

[9]Data are for States for which separate inquiry was carried on questionnaire.

[10]Does not include farms reporting green cowpeas only.

[11]Lettuce and romaine reported separately in 1939; totals include 102 farms reporting 381 acres of romaine.

[12]Shallots reported separately for Louisiana in 1964 and 1959 only. In 1964, 175 farms reported 722 acres, in 1959, 379 farms reported 1,063 acres.

[13]Includes data for celery, sweet corn, and lettuce reported in States where separate inquiries were not on the questionnaire.

Region	Acres of vegetables harvested for sale (1,000)		Value of vegetables sold			
			Total (million dollars)		Per acre (dollars)	
	1964	1939	1964	1939	1964	1939
United States.....	3,334	3,056	987	201	296	66
The North.....	1,163	1,180	227	80	195	68
The South.....	1,116	1,233	272	64	244	52
The West.....	1,055	643	488	57	463	89

value per acre. Approximately 86 percent of the acreage of vegetables in the West is irrigated, compared with 42 percent in the South.

Region	Vegetables harvested from irrigated land, 1964	
	Acres (1,000)	Percent of acres for all vegetables harvested
United States.....	1,544	46.3
The North.....	173	14.9
The South.....	468	41.9
The West.....	902	85.5

Berries and small fruits—Berries and small fruits were harvested for sale from 161,000 acres in 1964. This acreage was equivalent to less than 1 percent of the acreage for cropland harvested. The value of berry and small fruit crops comprised less than one-tenth of 1 percent of the value of all crops produced in 1964.

The strawberry is the most important of all berry crops in acreage, production, and value. The production of strawberries is concentrated in a relatively few, though widely distributed areas. The Williamette Valley in Oregon had 13,000 acres; California had 9,000 acres, distributed from the San Francisco Bay area to the southern part of the State. Almost 6,000 acres were harvested in the Puget Sound area of Washington. Michigan had over 6,000 acres and Tennessee had 3,000 acres. The strawberry acreage has declined significantly since its peak in 1929. The 1964 acreage was only about one-fourth that of 1929. There have been significant increases in yield per acre. The 1964 yield per acre was 50 percent greater than that for 1959 and 3½ times that for 1929.

Blueberries were the second most important berry and small fruit crop, accounting for slightly more than 10 percent of the value for all berry and small fruit crops. Four States—Maine, New Jersey, Michigan, and North Carolina—produced over 86 percent of the value of the blueberry crop.

The acreage for cranberries has changed less than 11 percent during the last 25 years, while production has more than doubled. Five counties—Plymouth and Barnstable Counties, Mass.; Burlington County, N.J.; and Monroe and Wood Counties, Wisconsin—produced more than 60 percent of the 1964 cranberry crop.

Tree fruits, nuts, grapes, and coffee—Tree fruits, nuts, grapes, and coffee were reported for 225,000 farms, or 7.1 percent of all farms, in 1964. The acreage in these crops totaled 4,251,000 acres and was equal to 1.5 percent of the acreage from which all crops were harvested. Farms reporting land in fruit trees, nut trees, grapes, and coffee were 30 percent less in 1964 than in 1959.

TABLE 7. **Fruits and Nuts—Farms, Acreage, and Value, for the United States: 1840 to 1964**

Subject and year	Farms	Acreage		Value (dollars)		
		Total	Percent of 1964	Total	Percent of 1964	Average per acre
Fruits and nuts, total.....1964...	(NA)	4,412,267	100.0	[1]1,682,499,473	100.0	381.32
1959...	(NA)	[1]4,311,496	97.7	[1]1,407,023,301	83.6	326.34
1954...	(NA)	[1]4,193,443	95.0	[1]1,204,491,196	71.6	287.23
1949...	(NA)	[1]4,942,361	112.0	[2]977,244,708	58.1	197.73
1944...	(NA)	5,186,531	117.5	1,284,313,441	76.3	247.62
1939...	(NA)	5,374,730	121.8	401,316,865	23.9	74.67
1934...	(NA)	6,447,675	146.1	392,260,888	23.3	60.84
1929...	(NA)	6,472,902	146.7	655,706,389	39.0	101.30
1919...	(NA)	(NA)	(NA)	733,932,556	43.6	(NA)
1909...	(NA)	(NA)	(NA)	222,370,361	13.2	(NA)
1899...	(NA)	(NA)	(NA)	133,373,678	7.9	(NA)
Berries and small fruits[3].....1964...	(NA)	161,137	100.0	144,964,000	100.0	899.63
1959...	(NA)	191,670	118.9	112,130,644	77.3	585.02
1954...	(NA)	190,017	117.9	100,119,751	69.1	526.90
1949...	(NA)	218,416	135.5	[2]79,398,194	54.8	363.52
1944[4]..	(NA)	185,975	115.4	47,013,343	32.4	252.79
1939...	351,707	322,314	200.0	47,456,895	32.7	147.24
1934[5]..	198,977	226,996	140.9	22,717,391	15.7	100.08
1929...	(NA)	386,726	240.0	63,810,720	44.0	165.00
1919...	545,856	249,117	154.6	61,741,539	42.6	247.84
1909...	(NA)	272,480	169.1	29,978,197	20.7	110.02
1899...	(NA)	309,780	192.2	25,030,877	17.3	80.80
Tree fruits, nuts, grapes, and coffee[6].....1964...	[1]224,568	4,251,130	100.0	[1]1,537,535,473	100.0	361.68
1959...	[1]319,461	[1]4,119,826	96.9	[1]1,294,892,657	84.2	314.31
1954...	424,747	[1]4,003,426	94.2	[1]1,104,371,445	71.8	275.86
1949...	[1]2,222,828	[1]4,723,945	111.1	[2]897,846,514	58.4	190.06
1944...	(NA)	5,000,556	117.6	1,237,300,098	80.5	247.43
1939...	2,504,804	5,052,416	118.8	353,859,970	23.0	70.04
1934...	2,041,318	6,220,679	146.3	[7]369,543,497	24.0	59.41
1929...	[8]2,751,018	6,086,176	143.2	591,895,669	38.5	97.25
1919...	(NA)	(NA)	(NA)	672,191,017	43.7	(NA)
1909...	(NA)	(NA)	(NA)	192,392,164	12.5	(NA)
1899...	(NA)	(NA)	(NA)	108,342,801	7.0	(NA)
1879...	(NA)	(NA)	(NA)	[9]50,876,154	3.3	(NA)
1869...	(NA)	(NA)	(NA)	[9]47,335,189	3.1	(NA)
1859...	(NA)	(NA)	(NA)	[9]19,991,885	1.3	(NA)
1849...	(NA)	(NA)	(NA)	[9]7,723,186	0.5	(NA)
1839...	(NA)	(NA)	(NA)	[9]7,256,904	0.5	(NA)

NA Not available.
[1]For 1964, 1959, and 1954, totals do not include data for farms with less than 20 total trees and grapevines; for 1949, do not include fruit and nut acreage on farms with less than 1/2 acre of fruit orchards, groves, vineyards, and planted nut trees.
[2]Value for Alaska not available.
[3]For 1964, 1959, 1954, and 1949, harvested for sale only; for other years, all acreage harvested.
[4]Totals are for States for which separate inquiries were on the questionnaire.
[5]Data available separately only for strawberries. Other small fruits included with field crops.
[6]Acreage in tree fruits, nuts, grapes, and coffee relates to census year.
[7]Value of specified fruits only.
[8]Farms reporting fruit trees; farms reporting only grapevines and/or nut trees not included.
[9]Value of orchard products.

Acres in orchards, groves, vineyards, planted nut trees, and coffee	Number of farms (1,000)		
	1964	1959	1954
Total.....	225	335	439
Under 0.5 acre.....	19	36	43
0.5 to 1.9 acres.....	63	121	275
2.0 to 4.9 acres.....	50	69	
5.0 to 9.9 acres.....	26	34	42
10.0 to 19.9 acres.....	25	30	36
20.0 to 49.9 acres.....	24	28	28
50.0 to 99.9 acres.....	10	11	10
100.0 acres or more.....	7	7	6

The value of tree fruits, nuts, grapes, and coffee produced in 1964 was $1.5 billion, equivalent to 7.1 percent of the value of all crops produced and an increase of 18.7 percent over 1959.

Year	Value of tree fruits, grapes, nuts, and coffee crops produced		
	Total ($1,000)	Average per farm (dollars)	Average per acre in orchards, grape vineyards, and planted nut trees (dollars)
1964	1,537,535	6,847	362
1959	1,294,893	4,053	314
1954	1,104,371	2,600	276
1949	897,847	404	190
1944	1,237,300	(NA)	247
1939	353,860	141	70

NA Not available.

There are 12 tree fruit, nut, and grape crops each accounting for 1 percent or more of the total value of tree fruit, nut, grape, and coffee crops harvested in 1964. The value of these 12 crops comprised 95.4 percent of the value of all tree fruit, nut, grape, and coffee crops harvested.

Crops	Value of production	
	Dollars (1,000)	Percent distribution
Total, all tree fruits, nuts, grapes, and coffee	1,537,535	100.0
Oranges	471,527	30.7
Apples	222,103	14.4
Grapes	215,136	14.0
Peaches	137,569	8.9
Grapefruit	85,485	5.6
Plums and prunes	68,988	4.5
Pears	62,342	4.1
Lemons	54,516	3.5
Cherries	50,703	3.3
Almonds	36,094	2.3
Walnuts (Black and English)	36,437	2.4
Apricots	25,755	1.7
Pecans	13,820	0.9
All other	57,060	3.7

There has been a significant decrease in the number of farms with tree fruits, nuts, grapes, and coffee during the last 25 years. The large reduction in number of farms from 1940 and 1950 to 1954 resulted from a change in procedure in the counting of farms with tree fruits, nuts, grapes, and coffee. Prior to 1954, any farm with 1 tree or more was counted. For 1954 and subsequent censuses, only farms with a total of 20 trees or more were counted.

The acreage in orchards, vineyards, planted nut trees, and coffee declined from 1930 to 1959. The 1959 acreage was one-third less than that of 1930. However, the acreage increased approximately 131,000 from 1959 to 1964, largely as the result of the increase in citrus fruit acreage in Florida and California. Changes have occurred also in the value of fruit, grape, nut, and coffee crops produced.

Changes have also occurred in the distribution of farms by size of area in orchards, groves, vineyards, planted nut trees, and coffee.

The acreage and value of production for tree fruits, grapes, planted nut trees, and coffee have become increasingly concentrated in a few States. Seven States have three-fourths of the acreage and account for more than four-fifths of the value of production.

State	Percent of United States total							
	Acres in orchards, groves, vineyards, planted nut trees, and coffee				Value of tree fruits, grapes, nut, and coffee crops			
	1964	1959	1954	1949	1964	1959	1954	1949
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
California	35.8	34.8	33.0	31.1	45.8	42.9	45.3	42.7
Florida	21.8	17.6	16.1	10.6	25.7	25.0	17.1	19.1
Washington	3.3	3.2	2.9	2.7	5.7	5.9	8.9	7.3
Michigan	4.7	4.9	4.8	4.8	3.7	3.5	3.4	3.2
New York	3.4	3.8	4.4	4.8	3.4	3.2	4.5	3.1
Oregon	2.4	2.4	2.6	2.8	1.6	2.1	2.5	2.7
Texas	3.7	4.2	3.3	6.1	0.6	1.1	0.5	2.2

Oranges were the most important tree fruit in 1964 and accounted for 30.7 percent of the value of all fruit, nut, grape, and coffee crops. The major orange-producing areas are in California, Arizona, and Florida. These three States had 96 percent of the orange trees and accounted for over 99 percent of the orange production in 1964. The trend in farms producing oranges, number of trees, and production is indicated by the following data:

Subject and year	Arizona	California	Florida
Farms producing oranges:			
1964	684	10,040	15,736
1959	(NA)	(NA)	(NA)
1954	(NA)	(NA)	(NA)
1950	(NA)	(NA)	(NA)
1945	2,946	26,146	(NA)
1949	1,552	22,400	21,206
Number of trees (1,000):			
1964	2,857	21,454	47,982
1959	995	15,286	35,137
1954	539	15,814	27,619
1950	684	20,562	20,062
1945	650	20,390	16,617
1940	566	18,686	15,920
Production (1,000 tons):			
1964	96.8	1,262.9	2,887.7
1959	32.2	1,474.2	3,744.1
1954	36.4	1,163.4	4,090.8
1949	29.8	1,373.2	2,248.5
1944	48.9	1,779.7	1,943.2
1939	18.9	1,547.7	1,185.0

NA Not available.

There are significant differences in the orange industry in Florida and in the California-Arizona areas. The Florida industry has been tied to production of frozen orange juice concentrate as a major market outlet, while most of the California orange production goes to fresh market outlets. The varieties grown in each area and the harvesting seasons differ.

In California, prior to World War II, most of the orange production was in Southern California. However, since World War II, with the

TABLE 8. Berries and Small Fruits[1]—Farms, Acreage, Quantity Harvested, and Value, for the United States: 1899 to 1964

Fruit and year	Farms		Acreage				Quantity harvested (pounds)			Value[2] (dollars)		
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[3]	Average per farm	Total	Percent of 1964	Average yield per acre	Total	Percent of 1964	Average per unit
Berries and small fruits, total 1964	(NA)	(NA)	161,137	100.0	0.1	(NA)	786,454,000	100.0	4,881	144,964,000	100.0	0.18
1959	(NA)	(NA)	191,670	118.9	0.1	(NA)	698,826,020	88.9	3,646	112,130,644	77.3	0.16
1954	(NA)	(NA)	190,017	117.9	0.1	(NA)	563,980,620	71.7	2,968	100,119,751	69.1	0.18
1949	(NA)	(NA)	218,416	135.5	0.1	(NA)	480,892,006	61.1	2,202	79,398,194	54.8	0.17
1944[4]	(NA)	(NA)	185,975	115.4	0.1	(NA)	233,218,069	29.7	1,254	47,013,343	32.4	0.20
1939	351,667	5.8	322,314	200.0	0.1	0.9	635,889,102	80.9	1,973	47,456,895	32.7	0.07
1929	(NA)	(NA)	386,726	240.0	0.1	(NA)	697,453,318	88.7	1,803	63,810,720	44.0	0.09
1919	545,860	8.5	249,117	154.6	0.1	0.5	469,914,091	59.7	1,886	61,741,539	42.6	0.13
1909	(NA)	(NA)	272,480	169.1	0.1	(NA)	620,775,249	78.9	2,278	29,978,197	20.7	0.05
1899	(NA)	(NA)	309,780	192.2	0.1	(NA)	679,043,282	86.3	2,192	25,030,877	17.3	0.04
Strawberries 1964	28,104	0.9	66,171	100.0	(Z)	2.4	491,234,000	100.0	7,424	97,325,000	100.0	0.20
1959	60,341	1.6	85,228	128.8	(Z)	1.4	418,838,756	85.3	4,914	74,610,140	76.7	0.18
1954	52,137	1.1	80,365	121.5	(Z)	1.5	309,696,722	63.0	3,854	59,474,074	61.1	0.19
1949	90,772	1.7	102,413	154.8	(Z)	1.1	253,081,779	51.5	2,471	50,088,534	51.5	0.20
1944	139,688	2.4	72,503	109.6	(Z)	0.5	129,458,525	26.4	1,786	27,713,340	28.5	0.21
1939	233,973	3.8	175,249	264.8	0.1	0.7	406,552,881	82.8	2,320	29,192,823	30.0	0.07
1934	198,977	2.9	226,996	343.0	0.1	1.1	380,578,775	77.5	1,677	22,717,391	23.3	0.05
1929	358,192	5.7	242,857	367.0	0.1	0.7	496,333,589	101.0	2,044	43,167,174	44.3	0.09
1924	136,675	2.1	193,175	291.9	0.1	1.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1919	323,219	5.0	119,425	180.5	(Z)	0.4	265,455,183	54.0	2,223	36,013,089	37.0	0.14
1909	216,577	3.4	143,065	216.2	(Z)	0.7	383,600,996	78.1	2,681	17,917,251	18.4	0.05
1899	280,195	4.9	151,373	228.8	0.1	0.5	386,156,285	78.6	2,551	(NA)	(NA)	(NA)
Blackberries and dewberries (tame) 1964	3,268	0.1	7,712	100.0	(Z)	2.4	34,438,000	100.0	4,466	5,641,000	100.0	0.16
1959	7,387	0.2	9,411	122.0	(Z)	1.3	33,243,503	96.5	3,532	2,921,219	51.8	0.09
1954	5,872	0.1	10,621	137.7	(Z)	1.8	27,838,698	80.8	2,621	3,366,188	59.7	0.12
1949	11,455	0.2	13,417	174.0	(Z)	1.2	28,254,948	82.0	2,106	3,133,503	55.5	0.11
1944[4]	32,917	0.6	21,791	282.5	(Z)	0.7	30,133,841	87.5	1,383	4,038,240	71.6	0.13
1939	55,005	0.9	26,606	345.0	(Z)	0.5	42,188,055	122.5	1,586	2,333,512	41.4	0.06
1929	113,308	1.8	43,895	569.1	(Z)	0.4	57,875,027	168.1	1,318	4,360,419	77.3	0.08
1919	146,079	2.3	46,165	598.6	(Z)	0.3	59,917,617	174.0	1,298	7,117,972	126.2	0.12
1909	141,157	2.2	49,004	635.4	(Z)	0.3	83,015,355	241.1	1,694	3,909,831	69.3	0.05
1899	(NA)	(NA)	50,211	651.0	(Z)	(NA)	93,284,828	270.9	1,858	(NA)	(NA)	(NA)
Raspberries (tame) 1964	10,024	0.3	19,147	100.0	(Z)	1.9	46,767,000	100.0	2,443	9,072,000	100.0	0.19
1959	20,487	0.6	24,215	126.5	(Z)	1.2	50,014,076	106.9	2,065	9,384,112	103.4	0.19
1954	22,399	0.5	23,868	124.7	(Z)	1.1	45,064,709	96.4	1,888	11,004,016	121.3	0.24
1949	32,649	0.6	34,050	177.8	(Z)	1.0	59,619,563	127.5	1,751	11,309,762	124.7	0.19
1944[4]	75,413	1.3	43,634	227.9	(Z)	0.6	50,730,924	108.5	1,163	10,918,029	120.3	0.22
1939	123,978	2.0	59,060	308.5	(Z)	0.5	87,192,201	186.4	1,476	7,416,280	81.7	0.09
1929	138,342	2.2	56,742	296.3	(Z)	0.4	80,606,657	172.4	1,421	9,896,686	109.1	0.12
1919	153,953	2.4	50,278	262.6	(Z)	0.3	73,815,671	157.8	1,468	11,596,110	127.8	0.16
1909[5]	116,929	1.8	48,668	254.2	(Z)	0.4	91,377,294	195.4	1,878	5,132,277	56.6	0.06
1899[5]	(NA)	(NA)	60,916	318.1	(Z)	(NA)	114,942,161	245.8	1,887	(NA)	(NA)	(NA)
Blueberries[6] 1964	3,392	0.1	43,394	100.0	(Z)	12.8	63,611,000	100.0	1,466	15,126,000	100.0	0.24
1959	4,102	0.1	43,094	99.3	(Z)	10.5	49,022,852	77.1	1,138	11,391,371	75.3	0.23
1954	4,065	0.1	42,812	98.7	(Z)	10.5	45,964,653	72.3	1,074	9,521,720	62.9	0.21
1949[7]	3,365	0.1	30,881	71.2	(Z)	9.2	24,074,954	37.8	780	4,537,883	30.0	0.19
1944	3,746	0.1	43,238	99.6	(Z)	11.5	10,722,222	16.9	248	2,739,134	18.1	0.26
1939	5,016	0.1	31,276	72.1	(Z)	6.2	13,301,087	20.9	425	1,005,769	6.6	0.08
1929	3,016	(Z)	20,055	46.2	(Z)	6.6	7,417,307	11.7	370	987,544	6.5	0.13
Blueberries, tame 1949	1,463	(Z)	6,151	14.2	(Z)	4.2	10,434,717	16.4	1,696	2,931,349	19.4	0.28
1939[8]	1,276	(Z)	3,449	7.9	(Z)	2.7	3,182,828	5.0	923	310,116	2.1	0.10
Blueberries, wild 1949[4]	1,907	(Z)	24,730	57.0	(Z)	13.0	13,640,237	21.4	552	1,606,534	10.6	0.12
1939[4]	3,757	0.1	27,827	64.1	(Z)	7.4	10,118,259	15.9	364	695,653	4.6	0.07
Cranberries 1964	1,014	(Z)	20,493	100.0	(Z)	20.2	130,174,000	100.0	6,352	14,323,000	100.0	0.11
1959	1,269	(Z)	21,317	104.0	(Z)	16.8	118,850,000	91.3	5,575	11,039,135	77.1	0.09
1954	1,546	(Z)	23,973	117.0	(Z)	15.5	101,926,400	78.3	4,252	12,132,366	84.7	0.12
1949	1,120	(Z)	22,185	108.3	(Z)	19.8	71,401,200	54.9	3,218	6,478,008	45.2	0.09
1939	1,617	(Z)	18,489	90.2	(Z)	11.4	57,340,100	44.0	3,101	5,660,901	39.5	0.10
1929	872	(Z)	11,754	57.4	(Z)	13.5	30,393,100	23.3	2,586	3,783,259	26.4	0.12
1919	2,597	(Z)	16,804	82.0	(Z)	6.5	35,260,300	27.1	2,098	3,197,979	22.3	0.09
1909	3,910	0.1	18,431	89.9	(Z)	4.7	38,243,100	29.4	2,075	1,755,613	12.3	0.05
1899	(NA)	(NA)	20,364	99.4	(Z)	(NA)	31,600,500	24.3	1,552	(NA)	(NA)	(NA)
Boysenberries, loganberries, and youngberries 1964	(NA)	(NA)	3,167	100.0	(Z)	(NA)	15,967,000	100.0	5,042	2,829,000	100.0	0.18
1959	(NA)	(NA)	5,897	186.2	(Z)	(NA)	24,514,077	153.5	4,157	2,154,980	76.2	0.09
1954	(NA)	(NA)	6,725	212.3	(Z)	(NA)	28,334,108	177.5	4,213	3,895,517	137.7	0.14
1949	5,911	0.1	12,407	391.8	(Z)	2.1	38,378,298	240.4	3,093	3,201,624	113.2	0.08
1944[4]	4,572	0.1	4,809	151.8	(Z)	1.1	12,172,557	76.2	2,531	1,604,600	56.7	0.13
1939	(NA)	(NA)	8,389	264.9	(Z)	(NA)	22,732,562	142.4	2,710	1,427,512	50.5	0.06
Boysenberries 1964	756	(Z)	2,620	100.0	(Z)	3.5	13,886,000	100.0	5,300	2,478,000	100.0	0.18
1959	1,771	(Z)	4,580	175.0	(Z)	2.6	21,986,684	158.3	4,794	1,833,144	74.0	0.08
1954	2,554	0.1	5,412	206.6	(Z)	2.1	23,231,805	167.3	4,293	3,294,661	133.0	0.14
1939	2,664	(Z)	1,932	73.7	(Z)	0.7	5,369,682	38.7	2,779	434,663	17.5	0.08
Loganberries 1964	282	(Z)	518	100.0	(Z)	1.8	2,032,000	100.0	3,923	344,000	100.0	0.17
1959	380	(Z)	1,171	226.1	(Z)	3.1	2,280,368	112.2	1,947	295,073	85.8	0.13
1954	577	(Z)	1,022	197.3	(Z)	1.8	4,260,051	209.6	4,168	475,069	138.1	0.11
1939	3,414	0.1	2,815	543.4	(Z)	0.8	8,362,079	411.5	2,971	343,822	99.9	0.04
1929	4,128	0.1	4,165	804.1	(Z)	1.0	12,438,260	612.1	2,986	681,184	198.0	0.05
1919	7,003	0.1	3,978	768.0	(Z)	0.6	18,184,593	894.9	4,571	1,790,015	520.3	0.10

See footnotes at end of table.

TABLE 8. Berries and Small Fruits[1]—Farms, Acreage, Quantity Harvested, and Value, for the United States: 1899 to 1964—Continued

Fruit and year	Farms		Acreage				Quantity harvested (pounds)			Value[2] (dollars)		
	Number	Percent of all farms	Total	Percent of 1964	Percent of cropland harvested[3]	Average per farm	Total	Percent of 1964	Average yield per acre	Total	Percent of 1964	Average per unit
Berries and small fruits—Continued												
Youngberries 1964	31	(Z)	29	100.0	(Z)	0.9	49,000	100.0	1,690	7,000	100.0	0.14
1959	137	(Z)	140	482.7	(Z)	1.0	247,025	504.1	1,764	26,763	382.3	0.11
1954	334	(Z)	291	-	(Z)	0.9	842,252	-	2,894	125,787	-	0.15
1939	5,271	0.1	3,642	-	(Z)	0.7	9,000,801	-	2,471	649,027	-	0.07
Currants 1964	269	(Z)	689	100.0	(Z)	2.6	2,978,000	100.0	4,322	447,000	100.0	0.15
1959	572	(Z)	893	129.6	(Z)	1.6	2,108,012	70.8	2,361	343,686	76.9	0.16
1954	851	(Z)	1,130	164.0	(Z)	1.3	3,500,156	117.5	3,097	518,024	115.9	0.15
1949	1,601	(Z)	2,440	354.1	(Z)	1.5	5,188,083	174.2	2,126	561,040	125.5	0.11
1939	4,691	0.1	2,301	333.9	(Z)	0.5	4,872,711	163.6	2,118	334,724	74.9	0.07
1929	12,819	0.2	3,577	519.1	(Z)	0.3	7,037,049	236.3	1,967	644,034	144.1	0.09
1919	39,200	0.6	7,379	-	(Z)	0.2	11,422,226	383.5	1,548	1,421,908	318.1	0.12
1909	62,093	1.0	7,862	-	(Z)	0.1	15,672,798	526.3	1,993	790,431	176.8	0.05
1899	(NA)	(NA)	12,865	-	(Z)	(NA)	27,889,043	936.5	2,168	(NA)	(NA)	(NA)
Gooseberries 1964	77	(Z)	222	100.0	(Z)	2.9	893,000	100.0	4,023	89,000	100.0	0.10
1959	298	(Z)	912	410.8	(Z)	3.1	1,756,880	196.7	1,926	186,971	210.0	0.11
1954	301	(Z)	442	199.1	(Z)	1.5	1,375,067	154.0	3,111	176,116	197.9	0.13
1949	381	(Z)	513	231.1	(Z)	1.3	839,145	94.0	1,636	77,287	86.8	0.09
1939	4,234	0.1	926	417.1	(Z)	0.2	1,670,790	187.1	1,804	83,163	93.4	0.05
1929	5,176	0.1	1,302	586.5	(Z)	0.3	2,464,574	276.0	1,893	151,992	170.7	0.06
1909	58,567	0.9	4,765	-	(Z)	0.1	7,924,265	887.4	1,663	417,034	468.5	0.05
1899	(NA)	(NA)	6,752	-	(Z)	(NA)	13,980,795	-	2,071	(NA)	(NA)	(NA)
All other berries 1964	120	(Z)	142	100.0	(Z)	1.2	392,000	100.0	2,761	112,000	100.0	0.29
1959	(NA)	(NA)	703	495.1	(Z)	(NA)	477,864	121.9	680	99,030	88.4	0.21
1954	(NA)	(NA)	81	57.0	(Z)	(NA)	280,107	71.5	3,458	31,730	28.3	0.11
1949	190	(Z)	110	77.5	(Z)	0.6	54,036	13.8	491	10,553	9.4	0.20
1939	32	(Z)	18	12.7	(Z)	0.6	38,715	9.9	2,151	2,211	2.0	0.06
1929	6,061	0.1	2,379	-	(Z)	0.4	2,887,755	736.7	1,214	138,428	123.6	0.05
1919[9]	32,537	0.5	5,088	-	(Z)	0.2	5,858,501	-	1,151	604,466	539.7	0.10
1909	631	(Z)	685	482.4	(Z)	1.1	941,441	240.2	1,374	55,760	49.8	0.05
1899	(NA)	(NA)	7,299	-	(Z)	(NA)	11,189,670	-	1,533	(NA)	-	(NA)

NA Not available.
Z Less than 0.05 percent.
[1]Data for the United States except Alaska for 1964, 1959, 1954, and 1949, and for Alaska for 1964 and 1959, are for acreage harvested for sale only; for other years, data are for all acreage harvested, comparable data for farms reporting and value only for Alaska in 1909.
[2]Values available for Alaska and Hawaii for 1964, 1959, 1919, 1909, and 1899, and Hawaii only for 1949.
[3]Where acres of cropland harvested are not available, percentages are based on the total acres of crops for which figures are available.
[4]Totals for States for which data are available. Data not fully comparable with other years.
[5]Loganberries included with raspberries in 1909 and 1899.
[6]Total of tame blueberries and wild blueberries for specified States. For 1964, 1959, and 1954, figures include wild blueberries for New England States only. For 1929, data for some States appear to include wild blueberries though enumerators were instructed to omit such acreages.
[7]Sum of farms reporting wild blueberries and tame blueberries. Data for 1940 indicate little duplication, by making this summation.
[8]Includes minor acreage in 18 States enumerated as "blueberries." Instructions provided for exclusion of wild berries in these States.
[9]Mainly gooseberries.

expansion of urban areas in the southern part of the State and the disappearance of orange groves there, coupled with the acquisition of additional irrigation water in the Central Valley of California, have made the Central Valley and Southern California of equal importance as orange-producing areas. In the last 20 years, the orange production in the Central Valley area has nearly doubled, while orange production in Southern California in 1964 was only about half that of 1944. These two areas produced over 83 percent of the Valencia and Navel oranges in the Arizona-California area. Two varieties, Valencia and Navel oranges, accounted for 95 percent of the acreage and 97 percent of the orange production in the Arizona and California area in 1964. Tangerines and other oranges accounted for only 5 percent of the California acreage and 3 percent of the production. Valencia oranges occupied 48 percent of the land in oranges while Navel oranges occupied 47 percent of the orange acreage in 1964. Production of Valencias totaled 2,068,707 tons and Navels, 615,274 tons in 1964. The third area of orange production in California and Arizona is in the Arizona Desert Valley area comprising parts of Riverside and Imperial counties in California and the four counties of Maricopa, Pinal, Pima, and Yuma in Arizona. A large part of the orange acreage in this area is in Valencia oranges.

The acreage in oranges in the California-Arizona area has been increasing, especially from 1959 to 1964.

Year	Acres in oranges Arizona-California area (1,000 acres)
1964	201
1959	164
1954	179
1950	234

The production of oranges in Florida is concentrated largely in 21 counties in central Florida, and two-thirds of the 1964 crop was produced in the four counties of Highlands, Lake, Orange, and Polk. Orange production in 1964 was affected by a freeze in December 1962.

Several varieties of oranges are produced in Florida. Valencias accounted for 42.7 percent of the trees and 47.0 percent of the production in 1964. The trend and relative importance of the several varieties in Florida are indicated by the following data.

Subject and year	Valencia	Temple	Tangerines and Mandarins	All other oranges
Number of trees (million):				
1964	20.5	1.6	1.6	24.3
1959	15.5	1.5	1.2	17.0
1954	11.9	1.6	1.3	12.8
1950	8.2	0.9	1.1	9.8
1945	(NA)	(NA)	1.1	(NA)
1940	6.5	(NA)	1.2	8.2
Production (million tons):				
1964	1.4	0.1	0.2	1.2
1959	1.6	0.1	0.2	1.8
1954	1.7	0.2	0.2	2.0
1949	0.9	0.1	0.2	1.1
1944	(NA)	(NA)	0.1	(NA)
1939	0.5	(NA)	0.1	0.6

NA Not available.

Apples were the second most important tree, nut, grape, and coffee crop in 1964. The value of the apple crop comprised 14.4 percent of the value of tree fruit, nut, grape, and coffee crops and 1.0 percent of the value of all crops harvested in 1964.

The production of apples is being concentrated increasingly on commercial fruit farms. Farms with 1,000 or more bearing trees represented 4.5 percent of farms with apple trees or production in 1964, compared with 2.4 percent for 1959 and 1.8 percent for 1954. Farms with less than 1,000 bearing trees, declined 40.7 percent from 1959 to 1964 and 60.2 percent from 1954 to 1964. Farms with 1,000 or more bearing trees accounted for 76 percent of the total apples harvested in 1964 compared with 68 percent for 1959 and 64 percent for 1954.

Number of bearing trees	Farms		Trees of nonbearing age				Trees of bearing age				Quantity harvested			
			Farms		Number (1,000)		Farms		Number (1,000)		Farms		Pounds (1,000)	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
Total	98,679	156,790	47,777	75,859	8,516	8,716	98,679	156,790	21,354	20,265	71,717	96,850	5,775,552	5,789,278
Less than 20	50,287	83,379	17,666	27,119	200	326	50,287	83,379	392	669	32,278	47,335	24,107	30,718
20 to 99	28,517	49,729	6,513	9,341	269	389	28,517	49,729	971	1,654	20,469	28,979	89,258	119,704
100 to 199	4,715	6,804	1,727	2,124	251	319	4,715	6,804	608	865	3,845	5,089	108,257	154,674
200 to 499	6,183	8,104	3,144	3,823	995	1,034	6,183	8,104	1,882	2,428	5,564	7,070	436,401	641,414
500 to 999	3,858	4,251	2,351	2,544	950	1,140	3,858	4,251	2,610	2,893	3,664	3,980	712,375	908,787
1,000 or more	5,119	4,523	3,632	3,085	4,807	3,969	5,119	4,523	14,891	11,756	5,036	4,397	4,402,893	3,933,981
Farms with no trees of bearing age	(NA)	(NA)	12,744	27,823	1,042	1,539	-	-	-	-	861	(NA)	2,261	(NA)

NA Not available.

Apple production is largely concentrated in three limited specialized producing areas—the eastern and southern shores of the Great Lakes, the valleys and lower slopes of the Appalachian Mountains, and the irrigated valleys of the West. The nine States containing areas of these types had more than 70 percent of the apple trees in 1964. Washington, with 6.3 million trees, was the most important apple-producing State, and most of

the apple production was concentrated in the irrigated areas in the Yakima, Wenatchee, and Okonagon Valleys on the eastern side of the Cascade Mountains. New York was second in the number of apple trees, and most of the trees were along the shore of Lake Ontario. Michigan, with its apple-producing area on the leeward side of Lake Michigan, had the third largest number of apple trees. Virginia ranked fourth in the number of apple trees, and its Shenandoah Valley is one of the important Appalachian Valleys extending from North Carolina to Pennsylvania in which there are concentrated areas of apple orchards.

The number of farms growing apples in 1964 was about one-third as large as the number in 1954. The number of apple trees in 1964 was about equal to the number in 1959, but was less than one-half the number of trees in 1945. Notwithstanding the decrease in tree numbers, production has maintained at 4.5 to 7.2 billion pounds since 1935 because of the continued increase in the yield per bearing tree.

Grapes were the third most important tree fruit, nut, grape, and coffee crop in 1964. This crop accounted for 14.0 percent of the total value of all such crops harvested in 1964. The number of farms producing grapes in 1964 was only three-fifths the 1959 number and less than one-tenth the number in 1950. However, the number of grapevines has declined only 2 percent since 1950 and 1 percent since 1940. The quantity harvested in 1964 exceeded that reported for any prior census, as the yield per bearing vine was almost 26 pounds. The 1964 yield per vine was 40 percent above that for 1949 and over twice as high as the yield for 1934.

Number of bearing vines	Farms	Vines of nonbearing age		Vines of bearing age		Quantity harvested	
		Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)
Total	57,312	19,096	21,540	57,312	266,250	44,364	6,864,643
Less than 20	34,078	6,133	57	34,078	173	21,649	5,430
20 to 99	4,977	784	38	4,977	167	3,711	7,464
100 to 199	1,263	209	154	1,263	330	1,059	7,741
200 to 499	998	177	55	998	304	876	3,815
500 to 999	890	108	54	890	604	837	8,959
1,000 or more	15,106	3,561	18,612	15,106	264,676	14,953	6,822,180
Farms with no vines of bearing age	(NA)	8,124	2,571	-	-	1,279	9,058

NA Not available.

Grape production is concentrated in a small number of areas. California and the Great Lakes fruit areas of Michigan, New York, Pennsylvania, and Ohio have 96 percent of the grapevines in the United States. Small concentrated grape-producing areas are located in the Ozark area in Arkansas and in the Yakima Valley in Washington. Nearly 40 percent of the grape crop was produced in Fresno County, California; and with six other San Joaquin Valley counties in California, produced over 80 percent of the 1964 crop. The classification of grapes by variety was made only in California. Of the total 1964 production in California, 56 percent were raisin varieties, 23 percent were wine varieties, and 21 percent were table grape varieties.

Peaches comprised the fourth leading tree fruit, nut, grape, and coffee crop and accounted for 8.9 percent of the total value of these crops harvested in 1964. There has been a large decrease in the number of farms growing peaches. From 1959 to 1964 the number of peach-growing farms declined 63,000 or nearly 44 percent. Peach production is concentrated in a few areas. The largest peach-producing area is in the Central Valley of California. In 1964, California had 36.6 percent of all peach trees and produced 70.5 percent of the Nation's peach crop. The Yakima Valley in Washington and the Uncompahgre Valley in Colorado are two other important Western peach-growing areas. The peaches in these areas, as well as those in California, are grown on irrigated land. Other important areas of commercial peach production are located in the Ozarks and southwestern Arkansas, in Michigan, and in the Piedmont area of Georgia, South Carolina, North Carolina, Pennsylvania, and New Jersey.

A large part of the peach production was concentrated on a relatively few specialized farms. The 5,466 farms with 1,000 bearing trees or more in 1964 accounted for more than 87 percent of the crop, and the 8,425 farms with 500 bearing trees or more accounted for 94 percent of the total peach production.

Peaches, number of bearing trees	Farms		Trees of nonbearing age				Trees of bearing age				Quantity harvested			
			Farms		Number (1,000)		Farms		Number (1,000)		Farms		Pounds (1,000)	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
Total	67,760	114,932	34,288	60,830	6,345	9,172	67,760	114,932	26,314	31,055	46,703	62,387	3,160,331	3,300,210
Less than 20	42,003	75,467	12,569	19,175	119	211	42,003	75,467	273	513	24,524	31,971	10,356	12,620
20 to 99	10,341	17,934	2,646	3,756	135	194	10,341	17,934	382	634	7,709	10,719	22,209	25,746
100 to 199	2,729	4,126	926	1,165	142	197	2,729	4,126	348	524	2,376	3,309	26,116	37,812
200 to 499	4,262	6,060	1,604	2,116	403	568	4,262	6,060	1,303	1,873	3,787	5,400	119,098	167,701
500 to 999	2,959	4,414	1,135	1,843	470	811	2,959	4,414	2,003	3,011	2,638	4,189	220,317	334,953
1,000 or more	5,466	6,931	2,544	3,290	4,036	4,844	5,466	6,931	22,005	24,499	4,845	6,799	2,759,778	2,721,378
Farms with no trees of bearing age	(NA)	(NA)	12,864	29,485	1,040	2,347	-	-	-	-	824	(NA)	2,457	(NA)

NA Not available.

Grapefruit was the second most important citrus fruit crop and the fifth most important tree fruit, nut, grape, and coffee crop harvested in 1964. The value of the grapefruit crop accounted for 5.6 percent of the value of all tree fruit, nut, grape, and coffee crops harvested in 1964.

The number of farms producing grapefruit has been declining since 1935, and the number for 1964 was less than for any census year since 1920. There were 32 percent fewer farms growing grapefruit in 1964 than 1959 and 48 percent fewer than 1945. The number of grapefruit trees has ranged from 9 million in 1930 to 13 million in 1964. The number decreased from 1950 to 1954, and the number of trees in 1964 was slightly less than the number in 1954.

There are 3 grapefruit production areas in the United States—Florida, the Rio Grande Valley of Texas, and Arizona and California.

Year	Number of trees (millions)		
	Florida	Texas	Arizona and California
1964	6.6	2.4	1.9
1959	6.4	3.2	2.0
1954	7.5	2.1	1.3
1950	6.0	5.2	1.6
1945	5.2	3.4	2.0
1940	5.4	3.6	2.0
1930	4.5	2.9	1.8

The trend in the number of trees and production, as well as the relative importance of each of these 3 areas, is indicated by the following data:

Year	Quantity harvested (million pounds)			
	United States	Florida	Texas	Arizona and California
1964	2,518.4	2,004.5	55.4	458.6
1959	2,981.9	2,474.8	262.6	244.3
1954	3,532.9	3,175.1	96.8	260.9
1949	2,328.7	1,708.2	371.1	249.3
1944	3,093.9	1,779.3	894.4	420.2
1939	2,471.4	1,185.4	1,002.5	283.3

There are two areas for production in the Arizona-California area. The desert area (Salt River Valley and Yuma County in Arizona, the Coachella Valley and Imperial County in California) and Southern California. About three-fifths of the 1964 crop in Arizona-California was produced in the desert area.

Plums and prunes represented the sixth most important tree fruit, nut, grape, and coffee crop and comprised 4.1 percent of the total value of all tree fruit, nut, grape, and coffee crops harvested in 1964. There were 17.5 million plum and prune trees in the United States in 1964. Most of these were in the West, chiefly in California. California had 13.9 million trees concentrated chiefly in three areas—Santa Clara Valley, Russian River Valley, and the Napa and Sacramento Valleys. Most of the plums produced in California are dried to become prunes.

The distribution of the plum and prune crop in California is given for 1964 in the following table:

Subject	Plums	Prunes
Farms	4,631	4,692
Acres in crop	31,139	119,908
Trees not of bearing age ... farms	1,313	2,235
number of trees (1,000)	647	2,607
Trees of bearing age ... farms	4,069	4,138
number of trees (1,000)	2,589	8,024
Quantity harvested (fresh basis) ... 1,000 pounds	250,194	883,246

Washington, Oregon, and Idaho had 2.1 million trees in 1964. Production is concentrated in the Williamette and Columbia River Valleys in northeastern Oregon, in the Yakima Valley of Washington, and in the Snake River Valley in western Idaho.

Small areas of plum production are in the eastern part of the United States. Michigan had about 640,000 trees, most of which were in counties bordering on Lake Michigan; New York had almost 240,000 trees chiefly in the northwest near Lake Ontario.

The number of plum and prune trees has declined significantly in recent decades. Trees of all ages totaled over 37 million in 1925, but there were only 17.5 million in 1964. Notwithstanding the decline in the number of trees, total production has not changed very much.

In fact, the 1964 production exceeded that of 1959 by 23 percent.

Pears were the seventh most important tree fruit, nut, grape, and coffee crop, and the value of pears produced represented 3.7 percent of the value of all such crops harvested in 1964.

The number of farms reporting pears declined 36 percent between 1959 and 1964. Only 43 percent as many farms reported pears in 1964 as in 1954.

Nearly 77 percent of the pear trees and 89 percent of the production are in specialized producing areas in Washington, Oregon, and California.

Subject	Total		Bartlett		Other varieties	
	1964	1959	1964	1959	1964	1959
Farms	12,689	[1]25,360	11,569	17,094	5,629	8,266
Trees not of bearing age....farms..	5,059	[1]8,069	4,485	5,811	2,064	2,258
number of trees (1,000)..	2,476	2,152	1,929	1,807	547	345
Trees of bearing age.....farms..	10,993	[1]21,948	9,991	14,826	4,650	7,122
number of trees (1,000)..	6,265	5,817	5,004	4,613	1,261	1,204
Quantity harvested.....farms..	6,589	[1]11,479	6,188	8,225	2,448	3,254
tons (1,000)..	611	589	487	452	124	137

[1]Farms reporting represent the sum of farms reporting Bartlett pears and other pears and may include some duplication.

California had more than 4.6 million pear trees in 1964, or 41 percent of the United States total. Most of these are concentrated in the Santa Clara River Valley, the Russian River Valley, and the Sacramento Valley around the San Francisco Bay area. Washington and Oregon accounted for 33.2 percent of the 1964 crop. The Rogue and the Hood River Valleys in Oregon and the Yakima and Wenatchee Valleys in Washington are the important pear-producing areas.

Data by variety, which were obtained for only three States—California, Washington, and Oregon—are summarized in the following table:

Subject	Bartlett	Other varieties
Farms	11,569	5,629
Trees not of bearing age.....farms..	4,485	2,064
number of trees (1,000)..	1,929	547
Trees of bearing age.....farms..	9,991	4,650
number of trees (1,000)..	5,004	1,261
Quantity harvested.....farms..	6,188	2,448
1,000 pounds..	974,806	247,360

Some pears are produced in the eastern part of the United States. The principal areas are in southwestern Michigan, to the leeward side of Lake Michigan, and in western New York, along the shore of Lake Ontario. Michigan and New York had 1.7 million pear trees in 1964, but produced only 7 percent of the United States pear crop.

Lemons were the third most important citrus crop and the eighth most important tree fruit, nut, grape, and coffee crop. The value of lemon production represented 3.5 percent of the value of all such crops in 1964. The production of lemons is concentrated in specialized producing areas of California, Arizona, and Florida. California and Arizona produced nearly 99 percent of the crop. Over 65 percent of the 1964 crop was produced in Ventura and Santa Barbara Counties, California. There were 47 percent fewer farms reporting lemons in 1964 than 1959 and 58 percent less than 1954. The number of lemon trees increased from census to census during the period 1900 to 1959. However, the number of trees in 1964 was 18 percent less than the number in 1959. Lemon production also increased from census to census until 1959. However, the 1964 production was only 3 percent less than that of 1959.

Cherries ranked ninth among the tree fruit, nut, grape, and coffee crops in the value of production in 1964 and comprised 3.3 percent of the value of all such crops harvested.

Most of the 10.8 million cherry trees in the United States in 1964 were in areas near to the eastern and southern shores of the Great Lakes. Michigan, with 47.6 percent of all cherry trees, produced more than half the cherry crop. New York was the second largest cherry-producing State, with 8.5 percent of all cherry trees in the United States, most of them along the south shore of Lake Ontario. Wisconsin had 828,000 trees and produced 35.9 million pounds. Most of Wisconsin cherries are produced on the Green Bay Peninsula.

About one-third of the cherry trees were in the Western States, chiefly in California. Two districts in California, the Santa Clara River

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total[3]	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)....1964...	224,568	7.1	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1,537,535,473	100.0	(X)	(X)
1959...	319,461	8.6	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1,294,892,657	84.2	(X)	(X)
1954...	424,747	8.9	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1,104,371,445	71.8	(X)	(X)
1950...	2,222,828	41.3	(X)	(X)	(X)	(X)	(X)	(X)	(X)	897,846,514	58.4	(X)	(X)
1945...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1,237,300,098	80.5	(X)	(X)
1940...	[4]2,504,804	41.0	(X)	(X)	(X)	(X)	(X)	(X)	(X)	353,859,970	23.0	(X)	(X)
1935...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	[5]369,543,497	24.0	(X)	(X)
1930...	[6]2,751,018	43.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	591,895,669	38.5	(X)	(X)
1920...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	672,191,017	43.7	(X)	(X)
1910...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	192,392,164	12.5	(X)	(X)
1900...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	108,342,801	7.0	(X)	(X)
1880...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	[7]50,876,154	3.3	(X)	(X)
1870...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	[7]47,335,189	3.1	(X)	(X)
1860...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	[7]19,991,885	1.3	(X)	(X)
1850...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	[7]7,723,186	0.5	(X)	(X)
1840...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	[7]7,256,904	0.5	(X)	(X)
Orchard fruits, total[8]...1964...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	823,057,363	100.0	(X)	(X)
1959...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	712,527,920	86.6	(X)	(X)
1954...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	665,842,463	80.9	(X)	(X)
1950...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	505,244,933	61.4	(X)	(X)
1945...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	815,352,027	99.1	(X)	(X)
1940...	2,410,244	39.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	238,907,956	29.0	(X)	(X)
1930...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	358,180,584	43.5	(X)	(X)
1920...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	532,401,924	64.7	(X)	(X)
1910...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	165,224,724	20.1	(X)	(X)
							Pounds		Pounds				
Apples....1964...	111,835	3.5	29,870,221	100.0	8,516,017	21,354,204	5,775,552,247	100.0	270.5	222,103,172	100.0	0.04	10.40
1959...	184,613	5.0	28,981,444	97.0	8,716,495	20,264,949	5,789,277,909	100.2	285.7	206,733,824	93.1	0.04	10.20
1954...	325,671	6.8	31,843,522	106.6	6,799,796	25,043,726	5,233,835,472	90.6	209.0	241,522,423	108.7	0.05	9.64
1950...	1,556,733	28.9	50,586,562	169.4	11,089,025	39,497,537	6,300,139,056	109.1	159.5	187,419,629	84.4	0.03	4.75
1945...	1,840,468	31.4	65,775,697	220.2	(NA)	(NA)	6,526,479,360	113.0	(NA)	268,379,336	120.8	0.04	(NA)
1940...	1,813,920	29.7	71,663,283	239.9	13,511,131	58,152,152	7,204,461,840	124.7	123.9	91,150,294	41.0	0.01	1.57
1935...	2,358,781	34.6	100,054,047	335.0	17,518,640	82,535,407	5,963,364,864	103.2	72.3	113,281,865	51.0	0.02	1.37
1930...	2,297,114	36.5	116,304,537	389.4	27,455,403	88,849,134	6,068,789,280	105.1	68.3	158,947,200	71.6	0.03	1.79
1925...	2,982,226	46.8	137,996,528	462.0	34,299,348	103,697,180	7,342,419,936	127.1	70.8	174,820,659	78.7	0.02	1.69
1920...	[9]2,687,685	41.7	151,504,250	507.2	36,195,085	115,309,165	6,554,927,856	113.5	56.8	241,573,577	108.8	0.04	2.10
1910...	[9]2,980,398	46.9	217,114,688	726.9	65,791,848	151,322,840	6,979,791,264	120.8	46.1	83,231,492	37.5	0.01	0.55
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	201,794,642	8,419,084,800	145.8	41.7	(NA)	(NA)	(NA)	(NA)
1890...	(NA)	(NA)	(NA)	(NA)	(NA)	120,152,795	6,869,073,072	118.9	57.2	(NA)	(NA)	(NA)	(NA)
Peaches....1964...	81,086	2.6	32,659,396	100.0	6,345,363	26,314,033	3,160,330,590	100.0	120.1	137,569,021	100.0	0.04	5.23
1959...	144,417	3.9	40,226,946	123.2	9,171,959	31,054,987	3,300,210,000	104.4	106.3	130,452,220	94.8	0.04	4.20
1954...	254,523	5.3	36,912,804	113.0	7,899,745	29,013,059	2,646,007,728	83.7	91.2	108,621,528	79.0	0.04	3.74
1950...	[10]1,102,250	20.5	54,461,132	166.8	13,407,644	41,053,488	2,661,956,304	84.2	64.8	80,484,680	58.5	0.03	1.96
1945...	1,418,726	24.2	66,470,131	203.5	(NA)	(NA)	3,264,507,648	103.3	(NA)	156,180,360	113.5	0.05	(NA)
1940...	1,394,566	22.9	68,867,222	210.9	21,720,162	47,147,060	2,715,683,808	85.9	57.6	45,831,318	33.3	0.02	0.97
1935...	1,480,569	21.7	67,069,062	205.4	12,995,221	54,073,841	2,147,895,024	68.0	39.7	36,340,077	26.4	0.02	0.67
1930...	1,481,242	23.5	79,046,296	242.0	20,134,313	58,911,983	2,055,696,816	65.0	34.9	54,889,650	39.9	0.03	0.93
1925...	1,881,469	29.5	89,035,019	272.6	(NA)	(NA)	2,292,258,096	72.5	(NA)	58,058,313	42.2	0.03	(NA)
1920...	[9]1,521,675	23.6	87,263,963	267.2	21,617,862	65,646,101	2,432,931,936	77.0	37.1	95,569,868	69.5	0.04	1.46
1910[11].	[9]1,843,610	29.0	136,784,402	418.8	42,272,329	94,512,073	1,702,589,760	53.9	18.0	28,781,687	20.9	0.02	0.30
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	99,916,598	740,764,944	23.4	7.4	(NA)	(NA)	(NA)	(NA)
1890...	(NA)	(NA)	(NA)	(NA)	(NA)	53,885,597	1,745,651,856	55.2	32.4	(NA)	(NA)	(NA)	(NA)
Pears....1964...	76,316	2.4	11,359,297	100.0	3,421,794	7,937,503	1,381,162,000	100.0	174.0	62,342,000	100.0	0.05	7.85
1959...	134,762	3.6	10,524,176	92.6	2,858,762	7,665,414	1,332,583,000	96.5	173.8	47,048,513	75.5	0.04	6.14
1954...	213,506	4.5	9,828,529	86.5	1,855,973	7,972,556	1,338,567,000	96.9	167.9	55,133,875	88.4	0.04	6.92
1950...	[10]841,427	15.6	12,357,081	108.8	2,240,545	10,116,536	1,344,943,400	97.4	132.9	36,629,023	58.8	0.03	3.62
1945...	980,990	16.7	13,875,766	122.2	(NA)	(NA)	1,389,405,350	100.6	(NA)	63,175,101	101.3	0.05	(NA)
1940...	961,433	15.8	14,460,416	127.3	2,046,254	12,414,162	1,249,037,450	90.4	100.6	18,552,254	29.8	0.01	1.49
1935...	1,225,152	18.0	19,436,137	171.1	2,741,362	16,694,775	1,328,970,800	96.2	79.6	18,743,511	30.1	0.01	1.12
1930...	1,079,368	17.1	21,270,772	187.3	5,228,239	16,042,533	975,991,800	70.7	60.8	30,196,329	48.4	0.03	1.88
1925...	1,500,075	23.5	23,198,479	204.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1920...	[9]1,143,280	17.7	20,699,659	182.2	6,052,247	14,647,412	710,213,250	51.4	48.5	26,439,735	42.4	0.04	1.81
1910...	[9]1,276,366	20.0	23,975,409	211.1	8,803,885	15,171,524	442,036,650	32.0	29.1	7,910,600	12.7	0.02	0.52
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	17,716,184	331,270,850	24.0	18.7	(NA)	(NA)	(NA)	(NA)
1890...	(NA)	(NA)	(NA)	(NA)	(NA)	5,115,055	153,218,750	11.1	30.0	(NA)	(NA)	(NA)	(NA)
Cherries....1964...	51,864	1.6	10,757,768	100.0	2,567,757	8,190,011	619,089,000	100.0	75.6	50,703,000	100.0	0.08	6.19
1959...	101,563	2.7	10,740,541	99.8	2,620,867	8,119,674	401,340,423	64.8	49.4	39,003,687	76.9	0.10	4.80
1954...	172,592	3.6	10,265,510	95.4	2,614,320	7,651,190	354,379,472	57.2	46.3	43,713,527	86.2	0.12	5.71
1950...	(NA)	(NA)	11,914,657	110.8	3,400,958	8,513,699	372,068,356	60.1	43.7	32,459,479	64.0	0.09	3.81
1945...	797,257	13.6	11,989,659	111.5	(NA)	(NA)	344,235,727	55.6	(NA)	35,894,622	70.8	0.10	(NA)
1940...	776,426	12.7	12,228,535	113.7	2,663,538	9,564,997	310,437,160	50.1	32.5	9,883,106	19.5	0.03	1.03
1935...	1,096,217	16.1	15,074,004	140.1	3,746,569	11,327,435	304,758,440	49.2	26.9	9,778,576	19.3	0.03	0.86
1930...	867,944	13.8	12,996,758	120.8	4,615,286	8,381,472	227,754,296	36.8	27.2	17,003,841	33.5	0.07	2.03
1920...	[9]1,131,355	17.5	14,482,282	134.6	3,694,531	10,787,751	220,961,944	35.7	20.5	14,166,176	27.9	0.06	1.31
1910...	[9]1,248,667	19.6	17,443,704	162.1	5,621,660	11,822,044	231,061,544	37.3	19.5	7,231,160	14.3	0.03	0.61
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	11,943,287	160,915,944	26.0	13.5	(NA)	(NA)	(NA)	(NA)
1890...	(NA)	(NA)	(NA)	(NA)	(NA)	5,638,759	82,696,264	13.4	14.7	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total[3]	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)--Con.													
Orchard fruits[8]--Con.													
Cherries--Con.													
							Pounds		Pounds				
Sour cherries.....1964...	18,607	0.6	6,729,937	100.0	1,086,109	5,643,828	412,771,000	100.0	73.1	20,802,000	100.0	0.05	3.69
1959...	27,880	0.8	7,378,954	109.6	1,428,012	5,950,942	257,159,301	62.3	43.2	15,862,952	76.3	0.06	2.67
1954...	36,299	0.8	6,909,940	102.7	1,802,476	5,107,464	186,517,824	45.2	36.5	19,708,890	94.7	0.11	3.86
1950...	114,259	2.1	5,666,982	84.2	1,690,019	3,976,963	147,204,584	35.7	37.0	13,878,723	66.7	0.09	3.49
1940...	299,800	4.9	6,605,821	98.1	1,116,844	5,488,977	169,205,778	41.0	30.8	3,702,706	17.8	0.02	0.67
Sweet cherries....1964...	19,904	0.6	3,022,315	100.0	1,170,827	1,851,488	155,352,000	100.0	83.9	21,323,000	100.0	0.14	11.52
1959...	28,298	0.8	2,241,631	74.2	797,254	1,444,377	112,452,268	72.4	77.9	16,170,822	75.8	0.14	11.20
1954...	37,352	0.8	1,889,456	62.5	368,947	1,520,509	118,999,553	76.6	78.3	16,183,125	75.9	0.14	10.64
1950...	111,646	2.1	2,399,350	79.4	553,645	1,845,705	130,225,501	83.8	70.6	9,234,029	43.3	0.07	5.00
1940...	219,623	3.6	2,700,658	89.4	682,744	2,017,914	79,050,313	50.9	39.2	3,300,014	15.5	0.04	1.64
							Pounds		Pounds				
Plums and prunes.....1964...	55,020	1.7	17,456,890	100.0	4,435,240	13,021,650	1,297,698,000	100.0	99.7	68,988,000	100.0	0.05	5.30
1959...	86,651	2.3	15,446,788	88.5	3,833,001	11,613,787	1,052,151,000	81.1	90.6	70,391,214	102.0	0.07	6.06
1954...	143,052	3.0	15,048,816	86.2	2,218,892	12,829,924	1,153,420,576	88.9	89.9	56,055,063	81.3	0.05	4.37
1950...	[10]573,039	10.6	19,164,446	109.8	3,251,847	15,912,599	1,136,760,744	87.6	71.4	36,554,455	53.0	0.03	2.30
1945...	624,488	10.7	22,715,927	130.1	(NA)	(NA)	1,093,424,696	84.3	(NA)	46,908,570	68.0	0.04	(NA)
1940...	697,062	11.4	24,759,156	141.8	3,095,887	21,663,269	1,436,194,536	110.7	66.3	19,280,549	27.9	0.01	0.89
1935...	921,900	13.5	30,376,324	174.0	3,097,780	27,278,544	1,304,608,424	100.5	47.8	19,852,955	28.8	0.02	0.73
1930...	901,462	14.3	33,913,820	194.3	4,514,409	29,399,411	1,122,136,232	86.5	38.2	18,645,942	27.0	0.02	0.63
1925...	1,236,416	19.4	37,630,839	215.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1920...	[9]915,829	14.2	29,827,561	170.9	9,375,268	20,452,293	1,068,700,752	82.4	52.3	40,984,423	59.4	0.04	2.00
1910...	[9]1,120,130	17.6	30,368,590	174.0	6,923,581	23,445,009	866,889,520	66.8	37.0	10,299,495	14.9	0.01	0.44
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	30,780,892	490,785,792	37.8	15.9	(NA)	(NA)	(NA)	(NA)
1890...	(NA)	(NA)	(NA)	(NA)	(NA)	7,078,191	143,045,952	11.0	20.2	(NA)	(NA)	(NA)	(NA)
Apricots.....1964...	21,266	0.7	3,446,651	100.0	423,417	3,023,234	416,827,000	100.0	137.9	25,755,000	100.0	0.06	8.52
1959...	33,647	0.9	3,490,424	101.3	600,710	2,889,714	378,964,464	90.9	131.1	22,282,171	86.5	0.06	7.71
1954...	38,061	0.8	3,654,975	106.0	341,387	3,313,588	273,924,816	65.7	82.7	17,245,112	67.0	0.06	5.20
1950...	144,841	2.7	4,843,483	140.5	646,550	4,196,933	334,045,824	80.1	79.6	12,202,326	47.4	0.04	2.91
1945[10].	60,584	1.0	5,641,625	163.7	(NA)	(NA)	614,342,592	147.4	(NA)	33,262,801	129.1	0.05	(NA)
1940...	105,455	1.7	6,368,357	184.8	869,108	5,499,249	554,326,368	133.0	100.8	9,373,873	36.4	0.02	1.70
1930...	60,062	1.0	7,247,825	210.3	1,187,194	6,060,631	394,842,672	94.7	65.1	12,524,049	48.6	0.03	2.07
1920...	[9]22,999	0.4	5,130,282	148.8	1,284,202	3,846,080	294,244,128	70.6	76.5	12,223,052	47.5	0.04	3.18
1910...	[9]139,167	2.2	4,625,916	134.2	956,202	3,669,714	199,212,624	47.8	54.3	2,884,119	11.2	0.01	0.79
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	126,822,144	30.4	(NA)	(NA)	(NA)	(NA)	(NA)
1890...	(NA)	(NA)	(NA)	(NA)	(NA)	1,582,191	48,071,136	11.5	30.4	(NA)	(NA)	(NA)	(NA)
Avocados.....1964...	5,238	0.2	2,117,651	100.0	287,985	1,829,666	103,337,481	100.0	56.5	12,868,000	100.0	0.12	7.03
1959...	9,452	0.3	2,505,707	118.3	458,493	2,047,214	114,579,743	110.9	56.0	8,543,920	66.4	0.07	4.17
1954...	10,083	0.2	2,371,182	112.0	794,564	1,576,618	55,874,283	54.1	35.4	7,776,440	60.4	0.14	4.93
1950...	7,550	0.1	1,839,209	86.9	831,351	1,007,858	26,106,251	25.3	25.9	4,598,144	35.7	0.18	4.56
1940...	6,477	0.1	1,023,207	48.3	254,404	768,803	28,815,508	27.9	37.5	1,341,411	10.4	0.05	1.74
							Boxes		Boxes				
1930...	4,183	0.1	686,312	32.4	419,428	266,884	147,275	(NA)	0.6	630,453	4.9	4.28	2.36
							Crates		Crates				
1920...	[9]707	(Z)	119,391	5.6	78,355	41,036	25,637	(NA)	0.6	195,229	1.5	7.62	4.76
1910...	[9]609	(Z)	43,783	2.1	28,154	15,629	7,028	(NA)	0.4	11,849	0.1	1.69	0.76
							Pounds		Pounds				
Figs.....1964...	15,677	0.5	1,270,995	100.0	136,511	1,134,484	135,042,866	100.0	119.0	4,564,000	100.0	0.03	4.02
1959...	32,317	0.9	1,327,781	104.5	197,156	1,130,625	127,238,083	94.2	112.5	5,277,856	115.6	0.04	4.67
1954...	29,905	0.6	1,624,302	127.8	91,199	1,533,103	161,473,420	119.6	105.3	5,104,395	111.8	0.03	3.33
1950...	198,128	3.7	2,362,623	185.9	454,612	1,908,011	173,392,812	128.4	90.9	6,272,020	137.4	0.04	3.29
1940...	156,544	2.6	2,748,436	216.2	280,969	2,467,467	190,629,362	141.2	77.3	3,194,069	70.0	0.02	1.29
1930...	130,904	2.1	4,946,202	389.2	1,204,103	3,742,099	133,648,069	99.0	35.7	6,628,074	145.2	0.05	1.77
1920...	[9]90,386	1.4	1,671,146	131.5	783,631	887,515	26,879,366	19.9	30.3	2,811,966	61.6	0.10	3.17
1910...	[9]98,855	1.6	1,853,311	145.8	1,029,532	823,779	35,074,491	26.0	42.6	804,606	17.6	0.02	0.98
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	13,016,274	9.6	(NA)	(NA)	(NA)	(NA)	(NA)
Olives.....1964...	2,578	0.1	1,637,896	100.0	239,905	1,397,991	100,640,100	100.0	72.0	6,292,000	100.0	0.06	4.50
1959...	4,142	0.1	1,608,367	98.2	219,441	1,388,926	105,765,877	105.1	76.1	5,342,625	84.9	0.05	3.85
1954...	5,314	0.1	1,663,884	101.6	188,393	1,475,491	65,248,000	64.8	44.2	5,056,778	80.4	0.08	3.43
1950...	6,526	0.1	1,677,733	102.4	235,979	1,441,754	71,380,595	70.9	49.5	5,138,778	81.7	0.07	3.56
1940...	4,898	0.1	1,138,744	69.5	52,492	1,086,252	39,462,020	39.2	36.3	1,573,081	25.0	0.04	1.45
1930...	4,498	0.1	1,546,011	94.4	206,987	1,339,024	41,808,000	41.5	31.2	1,700,005	27.0	0.04	1.27
1920...	[9]3,081	(Z)	1,612,792	98.5	694,539	918,253	17,676,581	17.6	19.3	1,416,377	22.5	0.08	1.54
1910...	[9]3,174	(Z)	969,959	59.2	123,784	846,175	16,405,493	16.3	19.4	404,574	6.4	0.02	0.48
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	1,540,155	5,053,637	5.0	3.3	(NA)	(NA)	(NA)	(NA)
Grapes[12].....1964...	66,224	2.1	287,789,832	100.0	21,539,886	266,249,946	6,864,643,000	100.0	25.8	215,136,000	100.0	0.031	0.81
1959...	111,541	3.0	272,067,767	94.5	27,582,830	244,484,937	6,042,447,032	88.0	24.7	164,767,262	76.6	0.027	0.67
1954...	172,607	3.6	255,084,502	88.6	12,836,999	242,247,503	4,835,850,681	70.4	20.0	121,218,279	56.3	0.025	0.50
1950...	[10]747,794	13.9	294,465,260	102.3	22,108,312	272,356,948	5,018,655,021	73.1	18.4	98,202,178	45.6	0.020	0.36
1945...	880,136	15.0	299,180,682	104.0	(NA)	(NA)	5,240,033,691	76.3	(NA)	211,551,237	98.3	0.040	(NA)
1940...	762,212	12.5	291,858,428	101.4	18,514,681	273,343,747	4,409,509,879	64.2	16.1	37,789,726	17.6	0.009	0.14
1935...	1,114,233	16.4	341,045,210	118.5	16,643,145	324,402,065	3,730,285,954	54.3	11.5	38,115,350	17.7	0.010	0.12
1930...	953,551	15.1	366,847,042	127.5	24,653,468	342,193,574	3,883,492,217	56.6	11.3	56,168,987	26.1	0.014	0.16
1925...	1,459,218	22.9	381,491,116	132.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1920...	[9]1,074,623	16.7	253,151,488	88.0	27,395,073	225,756,415	2,516,948,097	36.7	11.1	95,590,417	44.4	0.038	0.42
1910...	[9]924,349	14.5	277,389,091	96.4	52,740,577	224,648,514	2,265,294,848	33.0	10.1	22,032,540	10.2	0.010	0.10
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	182,333,064	1,301,013,407	19.0	7.1	14,090,237	6.5	0.011	0.08

See footnotes at end of table.

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total[3]	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)—Con.													
Orchard fruits--Con.													
							Pounds		Pounds				
Bananas[13].....1964...	702	(Z)	428,944	100.0	94,453	334,491	7,404,315	100.0	22.1	578,080	100.0	0.08	1.73
1959...	2,662	0.1	510,099	118.9	72,878	437,221	8,130,978	109.8	18.6	653,608	113.1	0.08	1.49
							Bunches		Bunches				
1954...	448	(Z)	12,606	2.9	4,374	8,232	5,165	(NA)	0.6	21,176	3.7	4.10	2.57
1950...	1,408	(Z)	474,617	110.6	201,696	272,921	108,048	(NA)	0.4	270,423	46.8	2.50	0.99
1940...	375	(Z)	8,970	2.1	4,597	4,373	170,322	(NA)	(X)	2,965	0.5	(X)	0.68
1930...	1,608	(Z)	542,643	126.5	152,104	390,539	284,500	(NA)	0.7	8,107	1.4	(X)	(X)
1920...	[9]892	(Z)	573,114	133.6	368,373	204,741	167,358	(NA)	0.8	146,316	25.3	0.87	0.71
1910...	[9]763	(Z)	366,825	85.5	82,020	284,805	343,129	(NA)	1.2	109,151	18.9	0.32	0.38
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	156,012	141,653	(NA)	0.9	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Cooking bananas...1959...	530	(Z)	10,024	(NA)	3,075	6,949	152,044	(NA)	21.9	12,163	(NA)	0.08	1.75
Eating bananas....1959...	1,580	(Z)	481,649	(NA)	62,880	418,769	7,822,545	(NA)	18.7	625,804	(NA)	0.08	1.49
Breadfruit.....1964...	3	(Z)	12	100.0	1	11	3,665	100.0	333.2	1,000	100.0	0.27	90.91
1959...	94	(Z)	463	-	20	443	28,925	789.2	65.3	4,628	462.8	0.16	10.45
1940...	246	(Z)	1,936	-	647	1,289	185,175	-	143.7	(NA)	(NA)	(NA)	(NA)
							Number		Number				
1930...	236	(Z)	2,660	-	427	2,233	120,418	(NA)	53.9	(NA)	(NA)	(NA)	(NA)
1920...	86	(Z)	2,031	-	624	1,407	101,268	(NA)	72.0	976	97.6	0.01	0.69
							Bags		Bags				
1910...	159	(Z)	4,634	-	201	4,433	820	(NA)	0.2	425	42.5	0.52	0.10
							Pounds		Pounds				
Cherimoya.....1964...	4	(Z)	127	100.0	85	42	1,045	100.0	24.9	125	(NA)	(NA)	(NA)
1959...	31	(Z)	117	92.1	24	93	508	48.6	5.5	81	(NA)	0.16	0.87
1940...	8	(Z)	320	252.0	111	209	630	60.3	3.0	158	(NA)	0.25	0.76
							Pounds of parchment		Pounds of parchment				
Coffee.....1964...	895	(Z)	2,326,645	100.0	11,709	2,314,936	9,679,315	100.0	4.2	2,855,000	100.0	0.29	1.23
1959...	1,357	(Z)	4,032,586	173.3	384,511	3,648,075	10,005,104	103.4	2.7	2,801,429	98.1	0.28	0.77
1950...	686	(Z)	2,411,067	103.6	17,870	2,393,197	4,648,155	48.0	1.9	1,473,564	51.6	0.32	0.62
1940...	722	(Z)	2,366,772	101.7	38,632	2,328,140	8,546,783	88.3	3.7	(NA)	(NA)	(NA)	(NA)
1930...	988	(Z)	(NA)	(NA)	(NA)	(NA)	19,949,521	206.1	(NA)	(NA)	(NA)	(NA)	(NA)
1920...	[9]755	(Z)	(NA)	(NA)	(NA)	(NA)	19,883,650	205.4	(NA)	741,315	26.0	0.04	(NA)
1910...	[9]709	(Z)	(NA)	(NA)	(NA)	(NA)	9,834,026	101.6	(NA)	213,085	7.5	0.02	(NA)
1900...	580	(Z)	(NA)	(NA)	(NA)	3,225,743	2,297,000	23.7	0.7	246,181	8.6	0.11	0.08
							Pounds		Pounds				
Dates.....1964...	285	(Z)	223,806	100.0	17,561	206,245	41,659,722	100.0	202.0	3,162,000	100.0	0.08	15.33
1959...	529	(Z)	225,815	100.9	19,558	206,257	40,034,887	96.1	194.1	2,410,356	76.2	0.06	11.69
1954...	551	(Z)	242,015	108.1	25,932	216,083	31,294,228	75.1	114.8	1,587,746	50.2	0.05	7.35
1950...	814	(Z)	292,684	130.8	68,153	224,531	24,981,981	60.0	111.3	1,922,817	60.8	0.08	8.56
1940...	921	(Z)	205,609	91.9	55,996	149,613	5,946,408	14.3	39.7	413,277	13.1	0.07	2.76
1930...	620	(Z)	118,115	52.8	69,422	48,693	1,981,090	4.8	40.7	227,192	7.2	0.11	4.67
1920...	[9]143	(Z)	89,795	40.1	71,592	18,203	189,509	0.5	10.4	40,092	1.3	0.21	2.20
1910...	[9]30	(Z)	26,820	12.0	22,269	4,551	9,947	(Z)	2.2	533	(Z)	0.05	0.12
Guavas.....1964...	281	(Z)	17,939	100.0	2,968	14,971	770,097	100.0	51.4	35,000	100.0	0.05	2.34
1959...	809	(Z)	33,879	188.9	8,483	25,396	518,521	67.3	20.4	29,702	84.9	0.06	1.17
1954...	802	(Z)	44,730	249.3	3,650	41,080	400,635	52.0	9.8	12,786	36.5	0.03	0.31
1950...	512	(Z)	128,264	715.0	33,144	95,120	199,595	25.9	2.1	6,222	17.8	0.03	0.07
1940...	992	(Z)	44,978	250.7	10,306	34,672	359,153	46.6	10.4	8,166	23.3	0.02	0.24
1930...	1,438	(Z)	262,849	-	156,471	106,378	571,174	74.2	5.4	8,390	24.0	0.01	0.08
1920...	[9]516	(Z)	42,053	234.4	13,417	28,636	295,309	38.3	10.3	10,304	29.4	0.03	0.36
1910...	[9]340	(Z)	19,154	106.8	3,807	15,347	354,062	46.0	23.1	11,628	33.2	0.03	0.76
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	113,081	1,677,165	217.8	14.8	(NA)	(NA)	(NA)	(NA)
Jujubes.....1954...	34	(Z)	105	(NA)	64	41	46	(NA)	1.1	4	(NA)	0.09	0.10
1950...	35	(Z)	198	(NA)	49	149	1,355	(NA)	9.1	135	(NA)	0.10	0.91
1940...	217	(Z)	1,035	(NA)	312	723	12,975	(NA)	17.9	1,272	(NA)	0.10	1.76
1930...	228	(Z)	1,924	(NA)	866	1,058	3,661	(NA)	3.5	334	(NA)	0.09	0.32
Loquats.....1964...	398	(Z)	2,316	100.0	942	1,374	78,812	100.0	57.4	6,000	100.0	0.08	4.37
1959...	846	(Z)	2,399	103.6	856	1,543	15,105	19.2	9.8	1,322	22.0	0.09	0.86
							Bushels		Bushels				
1954...	979	(Z)	3,463	149.5	1,734	1,729	1,317	(NA)	0.8	4,174	69.6	3.17	2.41
1950...	736	(Z)	6,584	284.3	4,362	2,222	979	(NA)	0.4	5,380	89.7	5.50	2.42
							Pounds		Pounds				
1940...	655	(Z)	5,357	231.3	1,471	3,886	191,072	242.4	49.2	5,949	99.1	0.03	1.53
							Boxes		Boxes				
1930...	675	(Z)	7,244	312.8	2,213	5,031	18,063	(NA)	3.6	45,160	752.6	2.50	8.98
1920...	[9]296	(Z)	3,758	162.3	462	3,296	4,328	(NA)	1.3	17,312	288.5	4.00	5.25
1910...	[9]176	(Z)	4,802	207.3	1,011	3,791	4,541	(NA)	1.2	5,880	98.0	1.29	1.55
							Pounds		Pounds				
Lychees.....1964...	232	(Z)	8,723	100.0	3,618	5,105	117,825	100.0	23.1	45,000	100.0	0.38	8.81
1959...	892	(Z)	16,817	192.8	8,461	8,356	119,213	101.2	14.3	46,104	102.5	0.39	5.52
1954...	98	(Z)	26,555	304.4	20,824	5,731	15,260	13.0	2.7	11,445	25.4	0.75	2.00
1950...	207	(Z)	3,783	43.4	2,027	1,756	8,093	6.9	4.6	2,576	5.7	0.32	1.47
1940...	95	(Z)	1,428	16.4	1,302	126	5,191	4.4	41.7	1	(Z)	(Z)	(Z)

See footnotes at end of table.

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total[3]	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)--Con.													
Orchard fruits--Con.													
							Pounds		Pounds				
Mangoes.....1964...	822	(Z)	108,445	100.0	14,686	93,759	5,855,607	100.0	62.5	723,000	100.0	0.12	7.71
1959...	2,390	0.1	141,136	130.1	27,853	113,283	2,321,219	39.6	20.5	224,957	31.1	0.10	1.99
1954...	2,132	(Z)	193,221	178.2	103,326	89,895	2,201,871	37.6	24.5	176,153	24.4	0.08	1.96
							Bushels		Bushels				
1950...	1,431	(Z)	88,880	82.0	40,744	48,136	48,490	(NA)	1.0	321,820	44.5	6.64	6.69
							Pounds		Pounds				
1940...	819	(Z)	23,138	21.3	9,792	13,346	632,464	10.8	47.4	8,236	1.1	0.01	0.62
							Boxes		Boxes				
1930...	781	(Z)	18,440	17.0	8,592	9,848	11,383	(NA)	1.2	4,482	0.6	0.39	0.46
1920...	[9]414	(Z)	14,355	13.2	6,440	7,915	12,331	(NA)	1.6	21,441	3.0	1.74	2.71
1910...	[9]472	(Z)	15,396	14.2	8,268	7,128	7,543	(NA)	1.1	8,095	1.1	1.07	1.14
							Pounds		Pounds				
Mountain apples.....1964...	3	(Z)	32	100.0	1	31	590	100.0	19.0	30	(NA)	(NA)	(NA)
1959...	33	(Z)	67	209.4	3	64	1,350	228.8	21.1	405	(NA)	0.30	6.33
							Bushels		Bushels				
1930...	114	(Z)	1,064	-	438	626	482	(NA)	0.8	(NA)	(NA)	(NA)	(NA)
1920...	17	(Z)	283	8,844	118	165	139	(NA)	0.8	57	(NA)	0.41	0.35
1910...	19	(Z)	488	-	116	372	12	(NA)	(Z)	12	(NA)	1.00	0.03
							Pounds		Pounds				
Nectarines.....1964...	2,658	0.1	1,102,208	100.0	108,245	993,963	159,265,000	100.0	160.2	7,409,000	100.0	0.05	7.45
1959...	4,245	0.1	1,255,187	113.9	302,550	952,637	81,383,550	51.1	85.4	4,676,865	63.1	0.06	4.91
1954...	5,370	0.1	723,821	65.7	299,396	424,425	35,495,550	22.3	83.6	1,987,063	26.8	0.06	4.68
1950...	4,886	0.1	239,529	21.7	59,503	180,026	15,452,650	9.7	85.8	772,328	10.4	0.05	4.29
1940...	4,996	0.1	256,854	23.3	80,375	176,479	17,360,200	10.9	98.4	283,070	3.8	0.02	1.60
1930...	1,850	(Z)	148,119	13.4	64,009	84,110	3,307,400	2.1	39.3	99,236	1.3	0.03	1.18
Papayas.....1964...	483	(Z)	729,040	100.0	174,465	554,575	23,310,176	100.0	42.0	1,231,000	100.0	0.05	2.22
1959...	1,325	(Z)	444,464	61.0	139,497	304,967	13,601,718	58.4	44.6	1,000,007	81.2	0.07	3.28
1954...	188	(Z)	44,608	6.1	11,301	33,307	746,906	3.2	22.4	75,693	6.1	0.10	2.27
1950...	824	(Z)	351,733	48.2	193,017	158,716	3,809,371	16.3	24.0	227,868	18.5	0.06	1.44
1940...	819	(Z)	177,777	24.4	76,847	100,930	5,545,117	23.8	54.9	15,726	1.3	(Z)	(X)
							Number		Number				
1930...	787	(Z)	109,068	15.0	27,131	81,937	1,966,402	(NA)	24.0	19,248	1.6	(Z)	0.23
1920...	[9]492	(Z)	36,620	5.0	14,945	21,675	739,556	(NA)	34.1	19,495	1.6	0.03	0.90
							Bags		Bags				
1910...	[9]595	(Z)	43,273	5.9	5,228	38,045	22,078	(NA)	0.6	6,161	0.5	0.28	0.16
							Pounds		Pounds				
Passion fruit.....1964...	63	(Z)	63,946	100.0	25,568	38,378	1,422,567	100.0	37.1	78,000	100.0	0.05	2.03
1959...	318	(Z)	23,462	36.7	357	23,105	774,866	54.5	33.5	193,717	248.3	0.25	8.38
1940...	59	(Z)	5,590	8.7	906	4,684	8,313	0.6	6.7	135	0.2	0.02	0.03
1930...	5	(Z)	133	0.2	128	5	15	(Z)	3.0	1	(Z)	0.07	0.20
Persimmons, Japanese.....1964...	1,133	(Z)	58,971	100.0	8,336	50,635	3,453,017	100.0	68.2	265,000	100.0	0.08	5.23
1959...	2,500	0.1	70,407	119.4	10,919	59,488	4,135,658	119.8	69.5	206,827	78.0	0.05	3.48
1954...	3,219	0.1	74,416	126.2	16,844	57,572	2,662,118	77.1	46.2	159,416	60.2	0.06	2.77
1950...	3,770	0.1	71,338	121.0	10,835	60,503	2,278,469	66.0	37.7	50,742	19.1	0.02	0.84
1940...	5,796	0.1	138,600	235.0	21,815	116,785	5,098,124	147.6	43.7	97,724	36.9	0.02	0.84
1930...	3,432	0.1	257,913	437.3	123,890	134,023	5,019,360	145.4	37.5	186,762	70.5	0.04	1.39
1920...	[9]691	(Z)	52,416	88.9	24,414	28,002	1,412,592	40.9	50.4	117,716	44.4	0.08	4.20
1910...	[9]687	(Z)	33,667	57.1	17,176	16,491	322,704	9.3	19.6	9,087	3.4	0.03	0.55
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	6,890	136,030	3.9	19.7	(NA)	(NA)	(NA)	(NA)
Pineapples[14].....1959...	111	(Z)	137,962	(NA)	65,614	72,348	158,653	(NA)	2.2	23,800	(NA)	0.15	0.33
							Crates		Crates				
1954...	131	(Z)	571,442	(NA)	30,925	540,517	21,889	(NA)	(Z)	118,201	(NA)	5.40	0.22
1950...	40	(Z)	940,323	(NA)	460,343	479,980	5,119	(NA)	(Z)	24,570	(NA)	4.80	0.05
1940...	43	(Z)	185,414	(NA)	87,620	97,794	8,098	(NA)	0.1	14,981	(NA)	1.85	0.15
1930...	60	(Z)	1,375,655	(NA)	372,760	1,002,895	11,906	(NA)	(Z)	29,767	(NA)	2.50	0.03
1920...	38	(Z)	2,524,254	(NA)	1,599,660	924,594	26,016	(NA)	(Z)	110,569	(NA)	4.25	0.12
1910...	589	(Z)	38,794,202	(NA)	2,602,813	36,191,389	778,651	(NA)	(Z)	734,090	(NA)	0.94	0.02
							Pounds		Pounds				
Pomegranates.....1964...	606	(Z)	139,727	100.0	44,591	95,136	6,755,719	100.0	71.0	304,000	100.0	0.04	3.20
1959...	1,286	(Z)	98,669	70.6	23,148	75,521	8,159,154	120.8	108.0	326,372	107.4	0.04	4.32
							Bushels		Bushels				
1954...	1,473	(Z)	52,842	37.8	11,818	41,024	93,596	(NA)	2.3	157,409	51.8	1.68	3.84
1950...	2,619	(Z)	63,569	45.5	4,370	59,199	97,705	(NA)	1.7	72,347	23.8	0.74	1.22
							Pounds		Pounds				
1940...	1,439	(Z)	63,555	45.5	26,007	37,548	1,479,516	21.9	39.4	18,510	6.1	0.01	0.49
1930...	1,796	(Z)	124,498	89.1	8,333	116,165	2,849,280	42.2	24.5	77,801	25.6	0.03	0.67
1920...	[9]399	(Z)	56,472	40.4	28,303	28,169	1,029,757	15.2	36.6	61,786	20.3	0.06	2.19
1910...	[9]666	(Z)	18,208	13.0	9,275	8,933	152,825	2.3	17.1	4,203	1.4	0.03	0.47
Quinces.....1964...	1,474	(Z)	24,000	100.0	5,900	18,100	882,000	100.0	48.7	45,000	100.0	0.05	2.49
1959...	3,368	0.1	33,172	138.2	4,961	28,211	1,336,000	151.5	47.4	62,968	139.9	0.05	2.23
1954...	3,108	0.1	44,178	184.1	6,784	37,394	2,012,208	228.1	53.8	83,436	185.4	0.04	2.23
1950...	8,175	0.2	108,750	453.1	17,151	91,599	3,423,072	388.1	37.4	118,980	264.4	0.03	1.30
1940...	12,294	0.2	130,823	545.1	29,990	100,833	3,065,712	347.6	30.4	65,182	144.8	0.02	0.65
1930...	17,324	0.3	178,746	744.8	36,996	141,750	3,760,944	426.4	26.5	97,485	216.6	0.03	0.69
1910...	[9]229,860	3.6	1,749,200	-	594,801	1,154,399	20,576,256	-	17.8	517,243	-	0.03	0.45

See footnotes at end of table.

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total[3]	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)--Con.													
Orchard fruits--Con.													
Sapodillas.....1959...	73	(Z)	910	(NA)	658	252	Pounds 3,041	(NA)	Pounds 12.1	213	(NA)	0.07	0.85
1954...	144	(Z)	488	(NA)	225	263	Bushels 166	(NA)	Bushels 0.6	332	(NA)	2.00	1.26
1950...	21	(Z)	83	(NA)	10	73	12	(NA)	0.2	24	(NA)	2.00	0.33
1940...	39	(Z)	2,534	(NA)	112	2,422	Pounds 65,626	(NA)	Pounds 27.1	2,035	(NA)	0.03	0.84
1930...	33	(Z)	398	(NA)	38	360	Boxes 55	(NA)	Boxes 0.2	220	(NA)	4.00	0.61
1920...	[9]6	(Z)	1,040	(NA)	839	201	401	(NA)	2.0	1,404	(NA)	3.50	6.99
Sugar apples.....1964...	7	(Z)	21	100.0	-	21	Pounds 221	100.0	Pounds 10.5	15	(NA)	(NA)	(NA)
1959...	19	(Z)	108	514.3	6	102	754	341.2	7.4	53	(NA)	0.07	0.52
1954...	60	(Z)	127	604.8	42	85	Bushels 3	(NA)	Bushels (Z)	9	(NA)	3.00	0.11
1950...	2	(Z)	9	42.9	3	6	Pounds -	-	Pounds -	-	(NA)	-	-
1940...	16	(Z)	792	-	150	642	3,065	-	14.8	214	(NA)	0.07	0.33
1930...	17	(Z)	87	414.3	7	80	Boxes 25	(NA)	Boxes 0.3	125	(NA)	5.00	1.56
1920...	[9]10	(Z)	5,639	-	4,575	1,064	201	(NA)	0.2	704	(NA)	3.50	0.66
Other orchard fruits.....1959...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	21,214	(NA)	(NA)	(NA)
1950...	(NA)	(NA)	17,505	(NA)	3,356	14,149	(NA)	(NA)	(NA)	14,425	(NA)	(NA)	1.02
1940...	(NA)	(NA)	4,214	(NA)	1,135	3,079	(NA)	(NA)	(NA)	674	(NA)	(NA)	0.22
1930...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	41,744	(NA)	(NA)	(NA)
1920...	2,716	(Z)	125,729	(NA)	33,004	92,725	70,636	(NA)	0.1	141,617	(NA)	2.00	0.12
1910...	(NA)	(NA)	88,843	(NA)	57,894	30,949	(NA)	(NA)	(NA)	13,009	(NA)	(NA)	0.42
Nuts, total.....1964...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	96,651,110	100.0	(X)	(X)
1959...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	86,555,026	89.5	(X)	(X)
1954...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	56,697,983	58.7	(X)	(X)
1950...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	56,310,282	58.3	(X)	(X)
1945...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	76,084,129	78.7	(X)	(X)
1940...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	23,738,369	24.6	(X)	(X)
1930...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	19,229,990	19.9	(X)	(X)
1920...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	29,723,003	30.8	(X)	(X)
1910...	(NA)	(NA)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	4,450,196	4.6	(X)	(X)
Pecans (all)[15].....1964...	58,424	1.9	6,878,043	100.0	1,486,060	5,391,983	Pounds 51,982,000	100.0	Pounds 9.6	13,820,000	100.0	0.27	2.56
1959...	93,124	2.5	7,205,847	104.8	1,238,497	5,967,350	45,817,765	88.1	7.7	14,894,152	107.8	0.33	2.50
1954...	101,769	2.1	7,489,457	108.9	1,080,802	6,408,655	28,578,225	55.0	4.5	8,651,441	62.6	0.30	1.35
1950...	(NA)	(NA)	10,126,533	147.2	1,937,294	8,189,241	61,054,239	117.5	7.5	12,520,661	90.6	0.21	1.53
1945...	318,675	5.4	10,423,093	151.5	(NA)	(NA)	98,179,888	188.9	(NA)	21,553,220	156.0	0.22	(NA)
1940...	278,146	4.6	10,961,191	159.4	2,379,891	8,581,300	72,838,334	140.1	8.5	7,416,391	53.7	0.10	0.86
1930...	195,710	3.1	9,147,075	133.0	3,729,170	5,417,905	26,150,546	50.3	4.8	4,403,696	31.9	0.17	0.81
1925...	231,171	3.6	8,873,972	129.0	4,439,477	4,434,495	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1920...	[9]102,052	1.6	4,929,479	71.7	2,257,288	2,672,191	31,808,548	61.2	11.9	7,792,086	56.4	0.24	2.92
1910...	[9]37,549	0.6	3,304,587	48.0	1,685,066	1,619,521	9,890,769	19.0	6.1	971,596	7.0	0.10	0.60
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3,206,850	6.2	(NA)	(NA)	(NA)	(NA)	(NA)
Improved and seedling.....1964...	(NA)	(NA)	300,554	100.0	65,891	234,663	1,910,093	100.0	8.1	596,000	100.0	0.31	2.54
1959...	6,531	0.2	243,563	81.0	62,360	181,203	1,217,763	63.8	6.7	423,880	71.1	0.35	2.34
1954...	10,981	0.2	165,504	55.1	39,431	126,073	873,242	45.7	6.9	270,529	45.4	0.31	21.5
1950...	17,860	0.3	242,831	80.8	80,549	162,282	1,653,734	86.6	10.2	339,612	57.0	0.21	2.09
Improved.....1964...	37,313	1.2	3,802,633	100.0	840,577	2,962,056	29,096,888	100.0	9.8	8,699,000	100.0	0.30	2.94
1959...	50,434	1.4	3,901,744	102.6	597,727	3,304,017	31,328,350	107.7	9.5	10,532,774	121.1	0.34	3.19
1954...	54,727	1.1	4,086,454	107.5	435,115	3,651,339	18,771,481	64.5	5.1	6,152,914	70.7	0.33	1.69
1950...	217,085	4.0	5,602,015	147.3	934,262	4,667,753	37,801,453	129.9	8.1	8,532,209	98.1	0.23	1.83
1940...	175,014	2.9	5,350,793	140.7	1,122,009	4,228,784	38,632,968	132.8	9.1	4,670,931	53.7	0.12	1.10
Wild or seedling..1964...	30,440	1.0	2,774,856	100.0	579,592	2,195,264	20,975,019	100.0	9.6	4,525,000	100.0	0.22	2.06
1959...	36,159	1.0	3,060,540	110.3	578,410	2,482,130	13,271,652	63.3	5.3	3,937,498	87.0	0.30	1.59
1954...	36,061	0.8	3,237,499	116.7	606,256	2,631,243	8,933,502	42.6	3.4	2,227,998	49.2	0.25	0.85
1950...	102,804	1.9	4,281,687	154.3	922,481	3,359,206	21,599,052	103.0	6.4	3,648,840	80.6	0.17	1.09
1940...	128,491	2.1	5,531,643	199.3	1,234,577	4,297,066	33,691,140	160.6	7.8	2,658,535	58.8	0.08	0.62
Tung nuts.....1964...	1,524	(Z)	7,788,400	100.0	264,389	7,524,011	192,544,644	100.0	25.6	5,879,000	100.0	0.03	0.78
1959...	2,361	0.1	10,370,699	133.1	315,848	10,054,851	223,175,758	115.9	22.2	6,695,276	113.9	0.03	0.67
1954...	3,220	0.1	13,109,026	168.3	1,675,831	11,433,195	114,779,649	59.6	10.0	3,443,388	58.6	0.03	0.30
1950...	5,497	0.1	12,982,092	166.7	2,145,990	10,836,102	157,584,654	81.8	14.5	4,727,538	80.4	0.03	0.44
1945...	4,160	0.1	[16]9,583,087	123.0	(NA)	(NA)	62,693,347	32.6	(NA)	3,130,197	53.2	0.05	(NA)
1940...	2,304	(Z)	[16]12,671,344	162.7	8,556,789	4,114,555	2,321,139	1.2	0.6	52,523	0.9	0.02	0.01
1935...	627	(Z)	3,632,361	46.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1930...	144	(Z)	350,793	4.5	341,820	8,973	119,310	0.1	13.3	5,969	0.1	0.05	0.67
Walnuts, English or Persian.....1964...	19,413	0.6	5,172,736	100.0	1,603,768	3,568,968	160,285,304	100.0	44.9	36,365,000	100.0	0.23	10.19
1959...	26,495	0.7	4,237,741	81.9	1,302,563	2,935,178	115,100,254	71.8	39.2	27,134,762	74.6	0.24	9.24
1954...	30,887	0.6	3,754,930	72.6	767,400	2,987,530	129,176,630	80.6	43.2	22,678,073	62.4	0.18	7.59
1950...	53,133	1.0	3,866,474	74.7	785,852	3,080,622	153,860,437	96.0	49.9	24,633,766	67.7	0.16	8.00
1945...	47,385	0.8	3,667,522	70.9	(NA)	(NA)	120,510,951	75.2	(NA)	27,475,692	75.6	0.23	(NA)
1940...	44,231	0.7	3,394,832	65.6	525,886	2,868,946	128,453,713	80.1	44.8	10,628,516	29.2	0.08	3.70
1930...	31,678	0.5	3,520,841	68.1	1,234,511	2,286,330	78,159,951	48.8	34.2	12,489,367	34.3	0.16	5.46
1920...	[9]23,798	0.4	1,973,303	38.1	583,242	1,390,061	59,840,407	37.3	43.0	17,916,158	49.3	0.30	12.89
1910...	[9]16,867	0.3	1,720,683	33.3	806,413	914,270	22,026,524	13.7	24.1	2,297,336	6.3	0.10	2.51
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	726,798	10,668,065	6.7	14.7	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)--Con.													
Orchard fruits--Continued													
							Pounds		Pounds				
Almonds.....1964...	7,014	0.2	8,736,207	100.0	2,091,502	6,644,705	144,364,993	100.0	21.7	36,094,000	100.0	0.25	5.43
1959...	9,382	0.3	7,048,497	80.7	1,485,697	5,562,800	145,254,886	100.6	26.1	33,844,146	93.8	0.23	6.08
1954...	10,117	0.2	5,744,393	65.8	561,622	5,182,771	79,341,353	55.0	15.3	19,438,962	53.9	0.25	3.75
1950...	15,285	0.3	6,714,762	76.9	1,117,175	5,597,587	77,385,830	53.6	13.8	12,222,622	33.9	0.16	2.18
1945...	12,698	0.2	6,668,587	76.3	(NA)	(NA)	54,184,000	37.5	(NA)	20,806,880	57.6	0.38	(NA)
1940...	11,551	0.2	5,470,678	62.6	1,104,433	4,366,245	47,910,710	33.2	11.0	4,920,696	13.6	0.10	1.13
1930...	9,216	0.1	4,410,240	50.5	499,982	3,910,258	9,403,155	6.5	2.4	2,257,043	6.3	0.24	0.58
1920...	[9]12,845	0.2	3,852,098	44.1	1,420,983	2,431,115	15,852,965	11.0	6.5	3,963,264	11.0	0.25	1.63
1910...	[9]7,815	0.1	1,577,537	18.1	389,575	1,187,962	6,793,539	4.7	5.7	711,970	2.0	0.10	0.60
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	1,649,072	7,142,710	4.9	4.3	(NA)	(NA)	(NA)	(NA)
Filberts and hazelnuts.....1964...	4,262	0.1	1,472,297	100.0	241,975	1,230,322	15,125,541	100.0	12.3	3,327,000	100.0	0.22	2.70
1959...	5,772	0.2	1,509,870	102.6	83,606	1,426,264	18,255,042	120.7	12.8	3,468,461	104.3	0.19	2.43
1954...	8,312	0.2	1,705,299	115.8	68,776	1,636,523	15,029,779	99.4	9.2	2,404,932	72.3	0.16	1.47
1950...	17,065	0.3	2,418,140	164.2	488,870	1,929,270	17,387,789	115.0	9.0	1,899,034	57.1	0.11	0.98
1945...	16,214	0.3	2,149,247	146.0	(NA)	(NA)	11,413,856	75.5	(NA)	3,118,140	93.7	0.27	(NA)
1940...	11,874	0.2	1,416,117	96.2	454,782	961,335	6,217,116	41.1	6.5	701,142	21.1	0.11	0.73
1930...	4,678	0.1	579,124	39.3	350,251	228,873	412,118	2.7	1.8	57,879	1.7	0.14	0.25
Butternuts.....1950...	99	(Z)	1,310	(NA)	288	1,022	4,567	(NA)	4.5	1,142	(NA)	0.25	1.12
1940...	17	(Z)	32	(NA)	21	11	222	(NA)	20.2	12	(NA)	0.05	1.09
Coconuts.....1964...	37	(Z)	2,247	100.0	1,586	661	4,933	100.0	7.5	110	(NA)	(NA)	(NA)
1959...	94	(Z)	12,868	572.7	6,536	6,332	153,740	-	24.3	19,245	(NA)	0.13	3.04
							Number		Number				
1954...	177	(Z)	16,757	745.7	13,247	3,510	16,787	(NA)	4.8	1,343	(NA)	0.08	0.38
1950...	54	(Z)	49,816	-	357	49,459	430,008	(NA)	8.7	8,599	(NA)	0.02	0.17
1940...	180	(Z)	33,793	-	19,872	13,921	171,816	(NA)	12.3	4,262	(NA)	0.02	0.31
1930...	251	(Z)	18,619	828.6	4,541	14,078	242,548	(NA)	17.2	130	(NA)	(X)	(X)
1920...	[9]66	(Z)	42,810	-	4,855	37,955	773,803	(NA)	20.4	51,495	(NA)	0.07	1.36
1910...	[9]142	(Z)	71,205	-	37,206	33,999	153,339	(NA)	4.5	3,023	(NA)	0.02	0.09
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	48,919	144,900	(NA)	3.0	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Chestnuts (cultivated).....1964...	2,405	0.1	46,414	100.0	24,312	22,102	192,060	100.0	8.7	41,000	100.0	0.21	1.86
1959...	4,417	0.1	85,241	183.7	45,904	39,337	324,576	169.0	8.3	64,093	156.3	0.20	1.63
1954...	2,781	0.1	67,696	145.9	35,721	31,975	273,772	142.5	8.6	48,409	118.1	0.18	1.51
1950...	3,331	0.1	50,922	109.7	30,918	20,004	292,162	152.1	14.6	52,676	128.5	0.18	2.63
1940...	387	(Z)	26,488	57.1	17,508	8,980	131,321	68.4	14.6	8,137	19.8	0.06	0.91
1930...	444	(Z)	18,537	39.9	9,811	8,726	96,847	50.4	11.1	9,102	22.2	0.09	1.04
							Pounds (husked)		Pounds				
Macadamia nuts.....1964...	550	(Z)	306,118	100.0	136,888	169,230	7,023,731	100.0	41.5	1,053,000	100.0	0.15	6.22
1959...	968	(Z)	260,754	85.2	132,386	128,368	2,015,301	28.7	15.7	362,754	34.4	0.18	2.83
1950...	407	(Z)	83,280	27.2	33,675	49,605	703,931	10.0	14.2	111,353	10.6	0.16	2.24
1940...	238	(Z)	43,609	14.2	28,127	15,482	181,159	2.6	11.7	(NA)	(NA)	(NA)	(NA)
1930...	67	(Z)	11,296	3.7	10,978	318	5,272	0.1	16.6	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Pistachios.....1950...	11	(Z)	1,017	(NA)	27	990	1,595	(NA)	1.6	638	(NA)	0.40	0.64
1940...	24	(Z)	1,772	(NA)	1,232	540	4,760	(NA)	8.8	1,667	(NA)	0.35	3.09
1930...	21	(Z)	820	(NA)	691	129	180	(NA)	1.4	136	(NA)	0.76	1.05
Walnuts, black.....1964...	8,530	0.3	207,246	100.0	90,772	116,474	1,621,574	100.0	13.9	72,000	100.0	0.04	0.62
1959...	15,869	0.4	270,213	130.4	106,217	163,996	1,825,844	112.6	11.1	72,137	100.2	0.04	0.44
1954...	11,700	0.2	193,900	93.6	81,266	112,634	621,056	38.3	5.5	27,326	38.0	0.04	0.24
1950...	63,729	1.2	727,516	351.0	213,272	514,244	2,741,409	169.1	5.3	132,253	183.7	0.05	0.26
1940...	179	(Z)	11,983	5.8	7,256	4,727	51,921	3.2	11.0	3,011	4.2	0.06	0.64
1910...	[9]54,837	0.9	1,060,066	511.5	273,856	786,210	15,628,776	963.8	19.9	244,479	339.5	0.02	0.31
Other nuts.....1954...	1,082	(Z)	18,936	(NA)	8,038	10,898	27,906	(NA)	2.6	4,109	(NA)	0.15	0.38
1940...	(NA)	(NA)	1,879	(NA)	877	1,002	13,456	(NA)	16.7	2,012	(NA)	0.15	2.50
1930...	837	(Z)	61,678	(NA)	38,901	22,777	70,191	(NA)	3.1	6,668	(NA)	0.09	0.29
1910...	(NA)	(NA)	646,296	(NA)	128,965	517,331	(NA)	(NA)	(NA)	221,792	(NA)	(NA)	0.43
Citrus fruits, total....1964...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	617,827,000	100.0	(X)	(X)
1959...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	495,809,711	80.2	(X)	(X)
1954...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	381,830,999	61.8	(X)	(X)
1950...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	336,291,299	54.4	(X)	(X)
1945...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	345,863,942	56.0	(X)	(X)
1940...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	91,213,645	14.8	(X)	(X)
1930...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	214,485,095	34.7	(X)	(X)
1920...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	110,066,090	17.8	(X)	(X)
1910...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	22,717,244	3.7	(X)	(X)

See footnotes at end of table.

TABLE 9. **Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964**—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)—Con.													
Citrus fruits--Continued													
Oranges, all (including Satsumas, tangerines, and mandarins)							Pounds		Pounds				
1964	28,910	0.9	75,264,115	100.0	27,235,493	48,028,622	8,529,091,000	100.0	177.6	471,527,000	100.0	0.06	9.82
1959	(NA)	(NA)	54,094,520	71.9	13,858,347	40,236,173	10,701,862,000	125.5	266.0	396,122,812	84.0	0.04	9.84
1954	(NA)	(NA)	45,830,524	60.9	6,642,053	39,188,471	10,652,096,000	124.9	271.8	268,870,654	57.0	0.03	6.86
1950	(NA)	(NA)	45,843,517	60.9	6,857,707	38,985,810	7,492,490,000	87.8	192.2	224,457,079	47.6	0.03	5.76
1945	(NA)	(NA)	40,023,443	53.2	(NA)	(NA)	7,857,788,000	92.1	(NA)	245,085,655	52.0	0.03	(NA)
1940	(NA)	(NA)	37,161,371	49.4	4,546,263	32,615,108	5,745,626,000	67.4	176.2	61,192,538	13.0	0.01	1.88
							Field boxes		Field boxes				
1935	65,706	1.0	38,935,649	51.7	5,811,281	33,124,368	70,482,013	(NA)	2.1	113,737,997	24.1	1.61	3.43
							Boxes[17]		Boxes[17]				
1930	47,047	0.7	31,962,083	42.5	7,596,717	24,365,366	53,736,576	(NA)	2.2	148,472,871	31.5	2.76	6.09
1925	58,065	0.9	30,336,802	40.3	8,601,729	21,735,073	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1920	[18]34,815	0.5	19,672,558	26.1	5,231,040	14,441,518	27,834,908	(NA)	1.9	83,666,032	17.7	3.01	5.79
1910	([18])	(NA)	14,116,146	18.8	4,339,031	9,777,115	19,533,631	(NA)	2.0	17,646,039	3.7	0.90	1.80
1900	(NA)	(NA)	(NA)	(NA)	(NA)	8,395,522	6,167,891	(NA)	0.7	(NA)	(NA)	(NA)	(NA)
1890	(NA)	(NA)	13,591,136	18.1	9,705,246	3,885,890	[19]4,391,787	(NA)	1.1	6,602,099	1.4	1.50	1.70
Tangerines and mandarines							Pounds		Pounds				
1964	6,468	0.2	2,577,493	100.0	973,481	1,604,012	375,241,000	100.0	233.9	17,278,000	100.0	0.05	10.77
1959	7,662	0.2	1,253,155	48.6	223,405	1,029,750	330,712,000	88.1	321.2	8,864,620	51.3	0.03	8.61
1954	9,140	0.2	1,266,581	49.1	131,942	1,134,639	394,104,000	105.0	347.3	9,326,175	54.0	0.02	8.22
1950[10]	9,633	0.2	1,148,249	44.5	115,146	1,033,103	329,776,000	87.9	319.2	7,080,586	41.0	0.02	6.85
1945[10]	7,394	0.1	1,172,603	45.5	(NA)	(NA)	271,908,000	72.5	(NA)	6,999,182	40.5	0.03	(NA)
1940	10,204	0.2	1,304,750	50.6	56,517	1,248,233	210,370,000	56.1	168.5	2,237,960	13.0	0.01	1.79
Valencia oranges													
1964	18,533	0.6	33,693,466	100.0	11,361,246	22,332,220	4,137,414,000	100.0	185.3	232,118,000	100.0	0.06	10.39
1959	24,387	0.7	25,170,088	74.7	6,204,511	18,965,577	5,025,358,000	121.5	265.0	194,609,549	83.8	0.04	10.26
1954	29,444	0.6	22,081,637	65.5	3,301,844	18,779,793	4,755,844,000	114.9	253.2	148,950,186	64.2	0.03	7.93
1950	31,242	0.6	23,773,391	70.6	3,863,345	19,910,046	3,787,602,000	91.5	190.2	118,161,921	50.9	0.03	5.93
Navel oranges													
1964	7,481	0.2	10,714,674	100.0	3,725,546	6,989,128	1,230,548,000	100.0	176.1	66,523,000	100.0	0.05	9.52
1959	10,232	0.3	7,120,781	66.5	1,387,836	5,732,945	1,231,658,000	100.1	214.8	51,271,629	77.1	0.04	8.94
1954	12,621	0.3	6,646,024	62.0	355,525	6,290,499	1,052,854,000	85.6	167.4	36,717,082	55.2	0.03	5.84
1950	15,528	0.3	7,483,353	69.8	342,231	7,141,122	901,938,000	73.3	126.3	36,670,321	55.1	0.04	5.14
Grapefruit													
1964	13,572	0.4	10,869,710	100.0	1,902,082	8,967,628	2,518,425,000	100.0	280.8	85,485,000	100.0	0.03	9.53
1959	20,038	0.5	11,595,305	106.7	2,223,380	9,371,925	2,981,876,000	118.4	318.2	55,063,590	64.4	0.02	5.88
1954	23,832	0.5	10,953,481	100.8	2,205,399	8,748,082	3,532,874,000	140.3	403.8	39,568,979	46.3	0.01	4.52
1950	25,308	0.5	12,891,813	118.6	2,916,059	9,975,754	2,328,650,000	92.5	233.4	58,150,652	68.0	0.02	5.83
1945	26,323	0.4	10,635,582	97.8	(NA)	(NA)	3,093,888,000	122.8	(NA)	61,486,853	71.9	0.02	(NA)
1940	26,823	0.4	10,974,830	101.0	867,150	10,107,680	2,471,356,000	98.1	244.5	14,304,130	16.7	0.01	1.42
							Field boxes		Field boxes				
1935	28,150	0.4	13,161,101	121.1	3,080,095	10,081,006	19,495,340	(NA)	1.9	19,693,166	23.0	1.01	1.95
							Boxes[17]		Boxes[17]				
1930	20,619	0.3	9,236,761	85.0	4,128,550	5,108,211	8,722,496	(NA)	1.71	22,731,632	26.6	2.61	4.45
1925	21,865	0.3	5,026,305	46.2	1,543,123	3,483,182	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1920	[18]11,431	0.2	3,073,477	28.3	1,135,024	1,938,453	3,656,437	(NA)	1.9	7,176,703	8.4	1.96	3.70
1910	[18]6,214	0.1	1,350,994	12.4	640,781	710,213	1,189,343	(NA)	1.7	2,060,809	2.4	1.73	2.90
1900	(NA)	(NA)	(NA)	(NA)	(NA)	202,724	30,791	(NA)	0.2	(NA)	(NA)	(NA)	(NA)
							Barrels		Barrels				
1890	(NA)	(NA)	16,146	0.1	12,867	3,279	10,080	(NA)	0.6	27,216	(Z)	2.70	8.30
Lemons							Pounds		Pounds				
1964	5,725	0.2	5,960,521	100.0	921,146	5,039,375	1,353,445,000	100.0	268.6	54,516,000	100.0	0.04	10.82
1959	10,894	0.3	7,293,681	122.4	1,113,194	6,180,487	1,399,805,000	103.4	226.5	41,869,232	76.8	0.03	6.77
							Field Boxes		Field Boxes				
1954	13,586	0.3	6,531,749	109.6	1,128,040	5,403,709	24,486,403	(NA)	4.5	69,935,969	128.3	2.86	12.94
1950	14,542	0.3	6,050,298	101.5	709,813	5,340,485	16,377,236	(NA)	3.1	52,646,580	96.6	3.21	9.86
1945	14,089	0.2	6,018,963	101.0	(NA)	(NA)	18,761,192	(NA)	(NA)	38,733,636	71.0	2.06	(NA)
1940	14,030	0.2	5,450,344	91.4	1,104,401	4,345,943	16,069,398	(NA)	3.7	15,472,050	28.4	0.96	3.56
							Boxes[17]		Boxes[17]				
1930[20]	9,148	0.1	3,168,423	53.2	343,703	2,824,720	9,339,932	(NA)	3.3	43,219,543	79.3	4.63	15.30
1920	[18]11,045	0.2	3,734,969	62.7	813,361	2,921,608	6,585,269	(NA)	2.3	19,102,267	35.0	2.90	6.54
1910	[18]5,759	0.1	1,354,331	22.7	396,836	957,495	2,770,396	(NA)	2.9	2,993,866	5.5	1.08	3.13
1900	(NA)	(NA)	(NA)	(NA)	(NA)	1,518,677	876,978	(NA)	0.6	(NA)	(NA)	(NA)	(NA)
Limes							Pounds		Pounds				
1964	1,579	0.1	349,340	100.0	50,115	299,225	38,909,392	100.0	130.0	2,225,000	100.0	0.06	7.44
1959	2,678	0.1	355,142	101.7	54,799	300,343	20,514,664	52.7	68.3	1,231,050	55.3	0.06	4.10
1954	3,997	0.1	586,046	167.8	175,913	410,133	38,329,548	98.5	93.5	2,663,026	119.7	0.07	6.49
1950	2,880	0.1	392,218	112.3	103,801	288,417	16,472,053	42.3	57.1	812,480	36.5	0.05	2.82
1945	1,073	(Z)	321,102	91.9	(NA)	(NA)	8,578,189	22.0	(NA)	557,798	25.1	0.07	(NA)
1940	2,714	(Z)	476,033	136.3	136,257	339,776	7,008,598	18.0	20.6	223,962	10.1	0.03	0.66
							Boxes[17]		Boxes[17]				
1930[20]	585	(Z)	61,262	17.5	17,516	43,746	8,956	(NA)	[17]0.2	45,240	2.0	5.05	1.03
1920	[18]292	(Z)	200,152	57.3	82,803	117,349	28,557	(NA)	0.2	99,238	4.5	3.48	0.85
1910	[18]302	(Z)	84,239	24.1	32,724	51,515	12,274	(NA)	0.2	13,695	0.6	1.12	0.27
1900	(NA)	(NA)	(NA)	(NA)	(NA)	44,436	24,375	(NA)	0.5	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms[1]		Number of trees or vines				Quantity harvested[2]			Value of production[2] (dollars)			
	Number	Percent of all farms	All ages: Total	All ages: Percent of 1964	Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total[3]	Percent of 1964	Average per unit	Average per tree or vine of bearing age
Tree fruits, nuts, grapes, and coffee (nurseries excluded)--Con.													
Citrus fruits--Continued													
							Pounds		Pounds				
Citrons.....1959...	13	(Z)	182	(NA)	139	43	530	(NA)	12.3	16	(NA)	0.03	0.37
1954...	51	(Z)	1,127	(NA)	28	1,099	34,150	(NA)	31.1	3,414	(NA)	0.10	3.11
1950...	44	(Z)	4,082	(NA)	1,658	2,424	18,760	(NA)	7.7	1,876	(NA)	0.10	0.77
1940...	19	(Z)	2,854	(NA)	457	2,397	13,050	(NA)	5.4	327	(NA)	0.03	0.14
							Boxes		Boxes				
1930...	17	(Z)	1,768	(NA)	978	790	1,236	(NA)	1.6	1,855	(NA)	1.50	2.35
1920...	4	(Z)	1,505	(NA)	1	1,504	2,002	(NA)	1.3	8,008	(NA)	4.00	5.32
1910...	3	(Z)	38	(NA)	30	8	6	(NA)	0.8	9	(NA)	1.50	1.12
1900...	(NA)	(NA)	(NA)	(NA)	(NA)	4,780	90	(NA)	(Z)	(NA)	(NA)	(NA)	(NA)
							Pounds		Pounds				
Kumquats.....1964...	1,398	(Z)	20,314	100.0	5,130	15,184	826,986	100.0	54.5	54,000	100.0	0.07	3.56
1959...	2,697	0.1	23,363	115.0	5,227	18,136	792,438	95.8	43.7	78,710	145.8	0.10	4.34
1954...	2,918	0.1	24,594	121.1	3,901	20,693	852,594	103.1	41.2	26,337	48.8	0.03	1.27
1950...	2,055	(Z)	21,065	103.7	5,183	15,882	352,766	42.7	22.2	11,117	20.6	0.03	0.70
1940...	907	(Z)	13,602	67.0	4,103	9,499	425,814	51.5	44.8	10,749	19.9	0.03	1.13
							Boxes[17]		Boxes[17]				
1930...	747	(Z)	12,993	64.0	2,755	10,238	5,585	(NA)	0.5	13,951	25.8	2.50	1.36
1920...	78	(Z)	5,782	28.5	1,577	4,205	2,307	(NA)	0.5	13,842	25.6	6.00	3.29
1910...	35	(Z)	2,346	11.5	358	1,988	1,112	(NA)	0.6	2,826	5.2	2.54	1.42
							Pounds		Pounds				
Limequats.....1959...	24	(Z)	208	(NA)	4	204	670	(NA)	3.3	35	(NA)	0.05	0.17
1954...	77	(Z)	185	(NA)	44	141	640	(NA)	4.5	42	(NA)	0.07	0.30
1950...	76	(Z)	839	(NA)	280	559	4,407	(NA)	7.9	448	(NA)	0.10	0.80
1940...	49	(Z)	242	(NA)	139	103	1,124	(NA)	10.9	44	(NA)	0.04	0.43
							Boxes[17]		Boxes[17]				
1930...	10	(Z)	31	(NA)	7	24	1	(NA)	(Z)	3	(NA)	3.00	0.12
							Pounds		Pounds				
Tangeloes.....1964...	2,128	0.1	867,533	100.0	473,976	393,557	67,580,067	100.0	171.7	4,020,000	100.0	0.06	10.21
							Field boxes		Field boxes				
1959...	2,221	0.1	368,508	42.5	145,225	223,283	348,265	(NA)	1.6	1,444,266	35.9	4.15	6.47
1954...	2,165	(Z)	199,762	23.0	90,979	108,783	217,851	(NA)	2.0	762,479	19.0	3.50	7.01
1950...	670	(Z)	67,837	7.8	35,146	32,691	58,629	(NA)	1.8	211,067	5.3	3.60	6.46
							Pounds		Pounds				
1940...	93	(Z)	7,046	0.8	1,402	5,644	1,170,030	1.7	207.3	9,819	0.2	0.01	1.74
Other citrus fruits..1954...	95	(Z)	3,979	(NA)	2,705	1,274	2,181	(NA)	1.7	99	(NA)	0.06	0.08
1950...	(NA)	(NA)	36	(NA)	16	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1940...	6	(Z)	922	(NA)	632	290	(NA)	(NA)	(NA)	26	(NA)	(NA)	0.09

NA Not available.
X Not applicable.
Z Less than 0.05 percent or less than $500.
[1]Farms reporting trees (or vines) on census date and/or quantity harvested.
[2]Quantity harvested and value relate to crops for the calendar year preceding the date of enumeration with the following exceptions:For 1964, production of citrus relates to the 1963-1964 season (bloom of 1963), of avocados and olives from the bloom of 1963, and of coffee to the 1963-1964 crop. For 1959, production of citrus fruit relates to the 1958-59 season (bloom of 1958); of avocados and olives from the bloom of 1958; and of coffee to the 1958-59 crop. For 1954, production of citrus fruit relates to the 1953-54 season (bloom of 1953), and of avocados and olives from the bloom of 1953; in 1950 citrus production relates to the 1949-50 season (bloom of 1949) except in Arizona and for grapefruit, lemons, and oranges in California. In those States, production relates to the 1948-49 season (bloom of 1948). Avocado and olive harvest for the 1950 census relates to the 1949-50 season. Citrus fruit in 1945 census relates to the 1943-44 season (bloom of 1943); citrus fruit in 1940 census relates to 1939-40 season (bloom of 1939) for all States except Arizona and California, which relates to the 1938-39 season (bloom of 1938) and in the census of 1890, the products are for the year ending June 1 of the census year.
[3]Includes the value of other tree fruits and nuts for which data are not shown separately; 1940, $18,732; 1930, $67,661; 1920, $141,143; and 1910, $478,431.
[4]Farms reporting any trees or vines, April 1, 1940; or production, 1939 (for citrus fruit, crop year specified).
[5]Value of eight fruits only.
[6]Farms reporting fruit trees; figure does not include farms reporting only grapevines and/or nut trees.
[7]Value of orchard products.
[8]Excludes citrus fruits and nuts. See separate total for each in this table.
[9]Farms reporting trees (or vines) of bearing age.
[10]Includes some duplication. See text discussion for this crop.
[11]Nectarines included.
[12]In 1890, there were 93,686 acres in nonbearing vines, 307,575 acres in bearing vines, and 572,139 tons of grapes sold for table use to wineries, etc.
[13]Bananas reported in "number of hills" for 1964 and 1959, number of plants for all other years.
[14]Pineapples for the conterminous United States only. Pineapples for Hawaii published as "other field crops".
[15]See text for wording of inquiry in 1950; improved and seedling in 1945; improved and wild in 1940; cultivated and wild in 1930 and 1925, kind not specified prior 1925.
[16]The 1940 total for number of tung trees is about 3,000,000 too large. See page 536 of Volume II of the 1945 Census of Agriculture reports, for explanation.
[17]Boxes; kind not specified.
[18]Farms reporting trees of bearing age. For oranges, figures are for farms reporting oranges other than tangerines or mandarines. In 1920, tangerine trees of bearing age were reported on 809 farms. In 1910, tangerine trees of bearing age were reported on 332 farms and mandarin trees of bearing age on 22 farms.
[19]Does not include production for Louisiana which was given in number of fruits and amounted to 2,208,750 oranges. Converted to boxes at an estimate of 2 oranges = 1 pound; 90 pounds = 1 box (12,271 boxes).
[20]Lemons and limes not reported separately for Hawaii in 1930. Data included with lemons.

Valley and San Joaquin River Valley; two areas in Oregon, the Williamette Valley and the Dalles; and three areas in Washington, Yakima Valley, Okanagon Valley, and the Puget Sound area account for most of the cherry production in the West.

Data on cherries, by groups of varieties, were obtained for 14 cherry-producing States, and the summary by variety groups for 1964 is given in the following table:

Subject	Total, 50 States	Data for 14 States by type			Data for other 36 States
		Total	Sweet cherries	Sour cherries	
Farms	51,864	27,941	19,904	18,607	23,923
Trees not of bearing age...farms..	20,666	10,635	7,678	5,729	10,031
number of trees (1,000)..	2,568	2,257	1,171	1,086	311
Trees of bearing age.....farms..	41,976	24,398	16,532	16,111	17,578
number of trees (1,000)..	8,190	7,495	1,851	5,644	695
Quantity harvested.....farms..	28,418	19,045	12,466	12,256	9,373
pounds (1,000)..	619,089	568,123	155,352	412,771	50,966

NA Not available.

From a maximum of 17 million trees in 1910, the number of cherry trees in the United States declined to 10.3 million trees in 1954. Since 1954, the change in the number of cherry trees has been very small. Both the quantity harvested and the yield per bearing tree were greater in 1964 than for any other census year.

Apricots ranked twelfth in value among the tree fruit, nut, grape, and coffee crops. This crop comprised 1.7 percent of the value of all tree fruit, nut, grape, and coffee crops harvested in 1964. California produced 93.5 percent of the apricot crop in 1964, and California and Washington combined accounted for 97 percent of the 1964 production. There has been a decline in the number of farms reporting and the number of apricot trees. The number of farms reporting declined 37 percent from 1959 to 1964 and 85 percent from 1950 to 1964. The number of apricot trees in 1964 was 1 percent less than 1959 and 29 percent less than in 1950.

On the basis of value of production, three nut crops—English walnuts, almonds, and pecans— ranked 10th, 11th, and 13th, among tree fruit, nut, grape, and coffee crops in 1964. The production of almonds is limited almost entirely to California and 99.9 percent of the English walnut production is concentrated in California and Oregon.

Between 1959 and 1964, the number of farms reporting almond and English walnut trees declined 25 and 27 percent, respectively, while the number of trees increased 24 and 22 percent, respectively. The number of farms reporting pecans declined 37.3 percent, and the number of trees reported declined 4.5 percent from 1959 to 1964.

The number of farms reporting pecans and the number of trees have been declining. More than half of the pecans are improved varieties or improved seedling varieties. More than two-thirds of the pecan trees are in Texas, Oklahoma, and Georgia. Seven States:—Texas, Oklahoma, Georgia, New Mexico, Louisiana, Mississippi, and Alabama—accounted for 89 percent of the 1964 pecan production.

Horticultural specialty crops—The number of farms reporting horticultural specialty crops declined 1.1 percent between 1959 and 1964, while the total area used for production of such crops increased 2.2 percent. While the number of farms and the production area changed very little between 1959 and 1964, the value of production of horticultural specialty crops increased 14.6 percent. Both the 1964 total value of production of $705 million and the average value per acre of $2,562 were the highest ever recorded in a census. Horticultural specialty crops represent 5 percent or more of the value of all farm products sold in each of the following nine States: Rhode Island (18.5 percent), Massachusetts (14.0 percent), New Jersey (13.0 percent), Connecticut (10.7 percent), Pennsylvania (8.1 percent), Florida (6.5 percent), New Hampshire (5.7 percent), New York (5.2 percent), and Ohio (5.1 percent). The production of horticultural specialty crops is concentrated in a relatively small number of counties which are located principally near major metropolitan centers. Production is concentrated on a relatively small number of farms. The number of farms reporting horticultural specialty crops has been between 32,500 and 41,000 since 1939.

The most important of the three groups of horticultural specialty crops were cut flowers,

TABLE 10. Horticultural Specialty Crops—Farms, Area, Value of Sales, for the United States: 1889 to 1964

Subject and year	Farms	Area		Value of sales (dollars)		
		Total	Average per farm	Total	Average per farm	Average per unit of area
Horticultural specialty crops, total		Acres	Acres			
1964	40,575	275,307	6.8	705,325,901	17,383	2,561.96
1959	41,026	269,472	6.6	615,418,081	15,001	2,283.79
1954	(NA)	235,092	(NA)	453,653,672	(NA)	1,929.69
1949	(NA)	208,488	(NA)	393,445,775	(NA)	1,887.14
1944[1]	34,690	(NA)	(NA)	231,258,953	6,666	(NA)
1939	32,469	157,827	4.9	129,834,325	3,999	822.64
1929	29,973	(NA)	(NA)	145,732,975	4,862	(NA)
1919	(NA)	55,193	(NA)	106,154,058	(NA)	1,923.32
1909	(NA)	98,869	(NA)	57,337,809	(NA)	579.94
1899	(NA)	68,799	(NA)	29,708,756	(NA)	431.82
1889	(NA)	[2]345,548	(NA)	[3]26,211,806	(NA)	(NA)
Nursery products (trees, shrubs, vines, ornamentals, etc.)						
1964	18,995	173,715	9.1	240,127,822	12,642	1,382.31
1959	17,083	174,393	10.2	198,900,538	11,643	1,140.53
1954	15,032	130,662	8.7	136,339,526	9,070	1,043.45
1949	14,967	100,752	6.7	98,680,922	6,593	979.44
1939	8,056	83,978	10.4	31,382,353	3,896	373.70
1929[4]	16,629	(NA)	(NA)	61,257,011	3,684	(NA)
1919	4,049	51,453	12.7	20,434,389	5,047	397.15
1909	5,582	80,618	14.4	21,050,822	3,771	261.12
1899	4,991	59,492	11.9	10,123,873	2,028	170.17
1889	4,150	172,806	38.3	[5]12,036,478	2,900	69.65
Flowers and flowering plants grown for sale		Square feet	Square feet			
1964	21,301	(6)	(6)	358,048,519	16,809	(NA)
1959	22,208	(6)	(6)	329,612,030	14,842	(NA)
1954	20,539	(6)	(6)	247,857,089	12,068	(NA)
1949	23,476	(6)	(6)	236,999,616	10,095	(NA)
1939[7]	16,708	205,114,773	12,276	78,530,545	4,700	0.38
1929[8]	18,211	(NA)	(NA)	84,445,555	4,637	(NA)
1919	17,199	[9]162,368,593	9,441	61,892,352	3,599	0.38
1909	10,614	[9]114,655,276	10,802	34,872,329	3,286	0.30
1899[10]	8,797	(11)	(NA)	18,758,864	2,132	(NA)
1889	4,659	38,823,247	8,333	[5]14,175,328	3,043	0.37
Horticultural specialty crops,--Con. Flowers and flowering plants grown for sale--Con.						
Grown under glass						
1964	16,922	218,879,232	12,935	(12)	(12)	(12)
1959	16,226	203,313,124	12,530	(12)	(12)	(12)
1954	14,490	168,562,179	11,633	(12)	(12)	(12)
1949	15,779	164,786,348	10,443	(12)	(12)	(12)
Grown in open		Acres	Acres			
1964	7,431	33,581	4.5	(12)	(12)	(12)
1959	10,260	43,719	4.5	(12)	(12)	(12)
1954	11,040	42,085	3.8	(12)	(12)	(12)
1949	14,269	51,239	3.6	(12)	(12)	(12)
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale						
1964	10,658	(6)	(6)	107,149,560	10,053	(NA)
1959	10,394	(6)	(6)	86,905,513	8,361	(NA)
1954	11,728	(6)	(6)	69,457,057	5,922	(NA)
1949	14,610	(6)	(6)	57,750,822	3,953	(NA)
1939[13]	15,992	68,807	4.3	19,662,245	1,230	285.76
1919[14]	(NA)	(NA)	(NA)	23,817,917	(NA)	(NA)
1909[14]	(NA)	(NA)	(NA)	1,411,013	(NA)	(NA)
1899[15]	2,421	(NA)	(NA)	826,019	341	(NA)
1889[2]	596	169,851	285.0	(NA)	(NA)	(NA)
Grown under glass		Square feet	Square feet			
1964	7,913	90,172,427	11,395	(12)	(12)	(12)
1959	7,239	81,561,833	11,267	(12)	(12)	(12)
1954	7,456	63,872,718	8,567	(12)	(12)	(12)
1949	9,492	61,214,304	6,449	(12)	(12)	(12)
Grown in open		Acres	Acres			
1964	3,668	60,916	16.6	(12)	(12)	(12)
1959	3,764	44,821	11.9	(12)	(12)	(12)
1954	5,355	57,009	10.6	(12)	(12)	(12)
1949	6,663	51,654	7.8	(12)	(12)	(12)

NA Not available.
[1]Excludes data for farms unclassified as to type.
[2]Includes 169,851 acres reported by 596 farms reporting seed. Of this acreage, 96,564 acres were devoted to seed production.
[3]Does not include value of flower and vegetable seeds.
[4]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.
[5]The total value of horticultural products was $26,211,806, of which $14,175,328 was received from the sales of cut flowers and $12,036,478 from the sales of roses, hardy plants and shrubs, and all other plants.
[6]Separate data for square feet and for acres shown below.
[7]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
[8]Flowers, plants, and vegetables grown under glass and flowers grown in the open.
[9]Total square feet under glass.
[10]Includes flowers and plants grown in the open. Total area of 9,307 acres including 68,030,666 square feet of glass reported by 6,070 establishments.
[11]Available data not comparable.
[12]Combined totals for this group shown above.
[13]Flower and vegetable seeds, bulbs, and flowers, and plants grown in the open.
[14]Value of flower and vegetable seeds and mushrooms.
[15]Questionnaire called for vegetables and other seeds (not including grass seed, clover seed, and flaxseed).

potted plants, florist greens, and bedding plants. The sales for this group of products was 8.6 percent greater in 1964 than in 1959. Approximately 39,000 acres were used for the growing of these crops in 1964, but 5,025 acres (218,879,000 square feet) were under glass or other protection. The acreage of these products grown outdoors was 23 percent less in 1964 than in 1959.

The second most important group of horticultural specialty products was nursery products—trees, shrubs, vines, and ornamentals. The acreage used for growing these products was almost the same in 1964 as in 1959. However, the value of nursery products sold in 1964 exceeded the value of those sold in 1959 by 20.7 percent.

Flowers, vegetable seeds, and plants and bulbs grown in the open, vegetables grown under glass or other protection, and mushrooms comprised the third group of horticultural specialty crops. Both the acreage for these products grown in the open and the area under glass or other protection were greater in 1964 than in 1959. Area grown in the open in 1964 exceeded that of 1959 by 35.9 percent, while the area under glass or other protection in 1964 increased 10.6 percent. The area under glass or other protection was used largely for the production of vegetable crops, and mushrooms.

Forest products—The total value of all forest products sold in 1964 was $174 million, which was 1 percent of the value of all crops sold and 0.5 percent of the value of all farm products sold. The forest products for which data are available and their values were:

Subject	Value of production ($1,000)	Sales ($1,000)
Forest products, total	$213,779	$174,424
Standing timber	81,349	81,349
Pulpwood	40,074	40,074
Firewood and fuelwood	39,883	8,361
Sawlogs and veneer logs	22,982	19,565
Fence posts	6,555	2,146
Christmas trees	5,768	5,768
Other	17,168	17,168

There were significant changes in the number of farms producing forest products between 1959 and 1964. The number of farms reporting any forest products produced decreased 48 percent between 1959 and 1964. In 1964, the number of farms reporting firewood and fuelwood was only 40.7 percent of the number of farms reporting in 1959 and 21.6 percent of the number reporting in 1954. The number of farms reporting fence posts cut was about one-half the number reporting in 1959. Only 59 percent as many farms produced sawlogs and veneer logs in 1964 as in 1959. This decrease in farm numbers has also been coupled with a similar decrease in quantity of forest products produced.

In 1964, forest products were reported sold from 147,760 farms or 4.7 percent of all farms. The 1964 sales were 5.3 percent less than those of 1959. Over 80 percent of the total sales were accounted for by the sale of standing timber, pulpwood, sawlogs, and veneer logs. Firewood, fuelwood, and fence posts accounted for the bulk of the value of forest products not sold from farms where cut.

TABLE 11. Forest Products of Farms—Farms, Quantity, and Value, for the United States: 1859 to 1964

Subject and year	Farms	Total quantity	Value (dollars) Total	Value (dollars) Average per farm
Forest products sold from farms, total 1964	147,760	(X)	174,424,000	1,180
1959	170,981	(X)	187,386,362	1,096
1954	[1]178,973	(X)	130,427,709	729
1949	(NA)	(X)	134,610,214	(NA)
1944	221,901	(X)	78,359,188	353
1939	276,611	(X)	39,151,613	142
1934[2]	491,965	(X)	37,897,631	77
1929[3]	602,992	(X)	99,859,580	166
1919	518,567	(X)	217,716,046	420
1909	(NA)	(X)	92,524,205	(NA)
Value of firewood, fence posts, logs, lumber, pulpwood, and piling and poles sold 1964	(NA)	(X)	70,146,000	(NA)
1959	(NA)	(X)	77,068,700	(NA)
1949	124,796	(X)	46,691,504	374
Standing timber sold 1964	77,468	(NA)	81,349,000	1,050
1959	98,071	(NA)	97,446,336	994
1949	108,677	(NA)	68,037,294	626
1909	(NA)	(NA)	21,723,222	(NA)
Value of other forest products sold (bark, bolts, Christmas trees, hewn ties, mine timbers, maple sirup, maple sugar, etc.) 1964	(NA)	(X)	22,938,000	(NA)
1959	(NA)	(X)	12,871,326	(NA)
1949	27,624	(X)	19,881,416	720
Forest products produced, total 1964	330,432	(X)	213,779,000	647
1959	[4]635,442	(X)	[5]263,946,007	415
1929	2,558,899	(X)	242,042,245	95
1919	1,819,685	(X)	394,321,828	217
1909	2,409,853	(X)	195,306,283	81
1899	(NA)	(X)	109,864,774	(NA)
		Cords (4' x 4' x 8')		
Firewood and fuelwood cut 1964	198,359	2,641,046	39,883,000	201
1959	486,939	5,777,650	69,753,909	143
1954	919,695	11,032,088	103,254,248	112
1949	1,288,746	16,896,301	136,448,711	106
1929	2,431,921	34,110,529	151,245,458	62
1924	2,656,857	36,520,530	(NA)	(NA)
Forest products produced—Con.				
		Number		
Fence posts cut 1964	69,401	18,644,000	6,555,000	94
1959	137,594	32,124,196	9,562,926	70
1954	415,340	87,567,805	29,786,078	72
1949	558,470	104,243,922	34,143,623	61
1929	566,233	98,664,249	15,316,161	27
		1,000 bd. ft.		
Sawlogs and veneer logs cut 1964	29,513	510,520	22,982,000	779
1959	49,885	819,909	36,746,833	737
1954	[6]180,300	[6]3,775,799	[6]124,882,031	693
1949	190,916	1,514,908	46,882,724	246
1929	178,539	5,042,926	47,637,752	267
		Cords (4' x 4' x 8')		
Pulpwood cut 1964	38,669	2,413,046	40,074,000	1,036
1959	40,976	2,348,449	37,222,559	908
1954	67,770	3,287,287	29,990,414	443
1949	47,758	1,667,085	16,883,878	354
1929	43,824	1,485,759	11,364,389	259
		Buckets hung		
Maple trees tapped 1964	8,743	5,599,977	(X)	(X)
1959	10,514	5,558,397	(X)	(X)
1954	15,968	5,509,177	(X)	(X)
1949	27,843	7,759,670	(X)	(X)
1939	29,768	9,954,860	(X)	(X)
1929	35,341	(NA)	(X)	(X)
1919	80,317	17,457,144	(X)	(X)
1909	87,537	18,899,533	(X)	(X)
1899	62,718	(NA)	(X)	(X)
		Gallons		
Maple sirup made 1964	8,412	1,312,884	6,632,000	788
1959	10,514	1,049,095	5,030,339	478
1954	15,854	1,329,194	6,114,577	386
1949	27,039	1,480,390	6,758,781	250
1939	29,584	2,456,400	4,080,877	138
1929	34,823	2,341,023	4,792,999	138
1919	(NA)	3,507,745	9,235,269	(NA)
1909	79,381	4,106,418	3,797,317	48
1899	62,718	2,056,611	1,562,451	25
1889	(NA)	2,258,376	(NA)	(NA)
1879	(NA)	1,796,048	(NA)	(NA)
1869	(NA)	921,057	(NA)	(NA)
1859	(NA)	1,597,589	(NA)	(NA)

NA Not available.
X Not applicable.
[1]Does not include farms reporting maple sirup and maple sugar sold.
[2]Not strictly comparable with other years as figures probably include some reports of firewood used on the farm.
[3]Excludes value of sales of maple sirup and maple sugar.
[4]Farms reporting forest products cut and/or sold.
[5]Includes value of standing timber, Christmas trees, and other forest products.
[6]Includes standing timber.

TABLE 12. Corn—Farms, Acreage, Quantity Harvested, and Value, by Uses, by Regions and States: 1964 and 1959

	Region and State	Corn harvested for grain								Corn cut for silage			
		Farms		Acres		Bushels harvested		Bushels sold, 1964	Value of crop, 1964 (dollars)	Farms		Acres	
		1964	1959	1964	1959	1964	1959			1964	1959	1964	1959
1	United States.	1,382,773	1,989,622	53,751,095	70,064,959	3,361,141,669	3,697,190,984	1,807,011,485	3,897,712,460	417,392	422,874	8,372,691	6,828,471
2	The North..	832,361	1,082,326	44,562,508	55,620,653	2,943,497,175	3,193,132,672	1,558,467,865	3,362,292,823	361,817	372,209	7,068,018	5,877,701
3	The South..	540,490	888,856	8,817,080	13,806,464	392,187,182	466,865,835	229,434,937	500,015,802	38,923	30,457	810,831	471,006
4	The West...	9,922	18,440	371,507	637,842	25,457,312	37,192,477	19,108,683	35,403,835	16,652	20,208	493,842	479,764
	New England:												
5	Maine.....	23	57	170	198	11,265	9,388	3,920	18,587	706	987	9,707	8,519
6	New Hampshire...	32	69	215	251	14,957	15,649	3,253	24,679	669	880	10,114	9,370
7	Vermont.....	57	138	692	781	53,937	52,752	8,685	88,996	2,713	3,728	44,129	45,405
8	Massachusetts...	150	373	1,388	2,188	94,690	140,610	16,949	156,239	1,240	1,559	23,008	20,731
9	Rhode Island....	24	42	278	353	21,620	16,618	7,417	35,673	191	247	4,079	3,989
10	Connecticut.....	144	365	1,188	2,059	86,947	150,527	19,918	143,463	1,450	1,829	33,258	27,214
	Middle Atlantic:												
11	New York.....	10,774	18,622	178,099	218,647	11,885,131	12,255,959	4,528,676	16,282,629	23,542	29,015	427,347	396,046
12	New Jersey.....	2,507	4,939	56,502	100,284	3,246,007	6,297,835	1,728,850	4,739,170	1,789	2,147	48,909	38,636
13	Pennsylvania....	47,510	64,127	776,749	903,150	50,456,076	53,554,662	16,935,369	70,133,946	25,884	26,495	332,701	221,919
	East North Central:												
14	Ohio.....	80,661	104,975	3,011,387	3,417,735	193,895,530	212,954,590	101,346,035	221,040,904	16,325	16,012	216,527	147,622
15	Indiana.....	75,188	99,253	4,293,022	4,955,926	308,633,586	308,043,808	180,687,777	348,755,952	11,193	10,471	157,876	111,908
16	Illinois.....	109,886	131,406	9,081,837	9,746,421	728,304,637	650,439,170	497,173,866	837,550,333	19,868	17,629	329,001	226,514
17	Michigan.....	51,051	68,700	1,500,291	1,668,564	87,838,628	88,560,174	45,413,548	97,500,877	20,596	23,456	349,151	266,195
18	Wisconsin.....	64,373	90,101	1,421,801	1,911,736	101,146,378	135,477,903	24,810,905	119,352,726	67,591	79,383	991,701	874,480
	West North Central:												
19	Minnesota.....	83,677	103,995	4,365,263	5,920,052	248,509,144	296,391,285	118,031,396	268,389,876	61,993	64,958	1,211,312	898,957
20	Iowa.....	133,918	155,167	9,612,937	11,997,052	734,502,692	779,212,768	323,575,477	815,297,988	31,299	25,923	456,913	296,184
21	Missouri.....	64,423	94,969	2,832,801	3,920,894	149,474,160	201,053,308	75,631,070	179,368,992	13,329	9,915	244,959	139,907
22	North Dakota....	3,782	5,423	187,331	267,887	5,355,011	6,750,774	2,695,448	5,622,762	14,055	16,399	639,849	749,486
23	South Dakota....	30,024	30,262	2,537,890	2,456,485	77,138,798	61,633,909	30,136,251	86,395,454	22,991	24,453	952,883	1,070,001
24	Nebraska.....	50,587	70,120	3,714,602	6,455,174	198,724,660	310,218,560	108,528,014	238,469,592	12,555	7,607	278,029	149,192
25	Kansas.....	23,570	39,223	988,065	1,674,816	44,103,321	69,902,423	27,185,041	52,923,985	11,838	9,116	306,565	175,426
	South Atlantic:												
26	Delaware.....	2,753	3,659	150,849	141,261	7,771,508	7,038,193	6,126,584	10,180,675	530	588	9,857	5,954
27	Maryland.....	11,339	16,057	394,344	398,318	26,204,724	21,580,372	19,161,940	34,328,188	4,704	4,838	105,864	60,019
28	Virginia.....	38,022	60,636	433,862	621,477	24,255,072	28,311,878	13,595,216	32,016,695	8,929	6,077	171,451	87,472
29	West Virginia...	8,592	19,922	52,006	99,804	2,567,760	4,423,350	808,441	3,620,542	2,160	1,736	30,965	17,368
30	North Carolina..	95,144	142,678	1,217,650	1,678,257	71,077,106	70,520,411	51,769,358	88,846,383	5,704	4,781	105,390	64,085
31	South Carolina..	33,434	55,187	415,380	684,262	16,534,566	17,524,709	10,207,091	20,833,553	750	832	26,914	19,599
32	Georgia.....	44,800	71,045	1,407,659	1,951,156	53,513,024	49,755,708	31,699,745	67,961,540	856	1,050	38,979	32,888
33	Florida.....	7,716	9,064	313,355	286,167	8,782,739	7,385,428	5,281,826	10,890,596	213	170	11,474	11,365
	East South Central:												
34	Kentucky.....	60,203	99,197	980,843	1,581,268	54,268,581	70,153,450	25,047,239	69,463,784	6,038	4,158	79,641	47,483
35	Tennessee.....	55,801	94,608	804,129	1,338,268	39,398,126	50,905,365	19,300,120	50,035,620	4,293	2,738	177,281	37,028
36	Alabama.....	54,109	83,851	964,233	1,672,087	32,852,070	41,818,654	17,552,394	41,393,608	901	555	31,383	12,875
37	Mississippi.....	55,562	90,762	599,004	1,093,310	21,917,696	32,497,185	10,282,789	28,931,359	1,151	777	31,053	17,623
	West South Central:												
38	Arkansas.....	12,473	33,047	126,446	358,800	3,205,777	11,344,770	1,304,321	3,975,163	617	357	11,206	6,750
39	Louisiana.....	18,704	32,686	189,483	362,639	5,832,915	11,096,610	2,568,724	7,291,144	389	262	9,505	7,677
40	Oklahoma.....	4,188	11,601	66,251	196,346	1,841,521	6,233,518	788,859	2,320,316	559	481	21,639	10,362
41	Texas.....	37,650	64,856	701,586	1,343,044	22,163,997	36,276,234	13,940,290	27,926,636	1,129	1,057	48,229	32,458
	Mountain:												
42	Montana.....	100	123	3,144	2,845	170,908	142,064	95,170	214,991	1,017	1,336	38,240	53,271
43	Idaho.....	1,230	1,761	18,559	23,819	1,372,409	1,795,201	827,440	1,880,200	3,027	3,498	55,056	52,332
44	Wyoming.....	492	694	13,630	21,471	776,277	1,215,290	385,409	1,016,923	770	813	28,019	23,777
45	Colorado.....	4,379	7,242	164,845	294,222	10,990,248	15,082,382	7,412,477	14,397,225	4,805	5,571	166,254	156,225
46	New Mexico.....	685	2,261	13,892	21,040	466,025	606,567	183,049	643,115	314	264	15,993	8,950
47	Arizona.....	119	174	20,514	20,111	443,822	247,008	189,300	714,553	143	179	9,189	7,577
48	Utah.....	206	401	2,344	4,232	169,497	276,487	70,668	259,330	2,195	3,060	33,987	38,770
49	Nevada.....	10	32	143	308	7,792	18,809	5,827	12,078	103	135	4,404	3,706
	Pacific:												
50	Washington.....	798	1,957	21,984	60,543	2,022,872	4,980,620	1,594,461	2,912,936	1,547	1,307	38,343	24,725
51	Oregon.....	592	1,483	10,724	27,217	729,087	1,789,659	419,676	1,057,176	988	1,345	21,087	21,525
52	California.....	1,308	2,289	101,584	161,801	8,299,139	11,033,799	7,916,613	12,269,448	1,743	2,700	83,270	88,906
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	3	23	144	233	9,236	4,591	8,593	25,860	-	-	-	-

TABLE 12. Corn—Farms, Acreage, Quantity Harvested, and Value, by Uses, by Regions and States: 1964 and 1959—Continued

	Region and State	Corn cut for silage—Continued				Corn cut for green or dry fodder, or hogged or grazed, total		Corn cut for green or dry fodder			Corn hogged or grazed		
		Tons		Value (dollars)		Acres							
		1964	1959	1964	1959	1964	1959	Farms, 1964	Acres, 1964	Value, 1964 (dollars)	Farms, 1964	Acres, 1964	Value, 1964 (dollars)
1	United States.	79,340,393	57,067,201	658,593,343	421,527,670	1,391,120	2,722,601	43,647	366,453	24,175,093	74,055	1,024,667	55,186,436
2	The North..	62,774,206	46,330,353	499,791,076	330,563,158	755,322	1,434,034	30,302	263,024	17,279,078	30,670	492,298	26,354,548
3	The South..	9,047,841	4,696,238	98,107,884	48,946,810	582,166	1,178,097	12,210	86,639	5,149,280	41,789	495,527	25,376,607
4	The West...	7,518,346	6,040,610	60,694,383	42,017,702	53,632	110,470	1,135	16,790	1,746,735	1,596	36,842	3,455,281
	New England:												
5	Maine.....	135,322	95,116	1,420,881	903,602	341	299	60	328	47,823	9	13	1,896
6	New Hampshire...	128,516	109,205	1,477,934	1,037,448	365	104	61	323	46,987	8	42	6,109
7	Vermont.....	516,256	459,982	5,420,688	4,369,829	644	508	108	576	70,808	14	68	8,359
8	Massachusetts...	276,469	243,233	3,179,394	2,432,330	759	432	99	573	78,346	22	186	25,432
9	Rhode Island....	48,875	40,760	586,500	407,600	111	210	13	85	12,155	4	26	3,718
10	Connecticut.....	480,242	341,318	5,282,662	3,413,180	795	281	87	739	116,415	9	56	8,821
	Middle Atlantic:												
11	New York.....	4,418,233	4,001,716	40,647,744	27,011,583	14,441	8,271	1,816	12,392	1,165,219	334	2,049	194,643
12	New Jersey.....	459,593	404,691	4,458,052	3,642,219	3,652	2,146	296	3,060	264,170	50	592	51,107
13	Pennsylvania....	3,518,382	2,384,126	35,183,820	19,073,008	12,499	8,543	1,836	10,455	992,493	396	2,044	194,227
	East North Central:												
14	Ohio.....	2,699,218	1,639,001	23,213,275	14,751,009	18,365	23,252	1,309	8,595	634,913	1,017	9,770	721,931
15	Indiana.....	2,161,770	1,322,624	19,023,576	10,580,992	28,912	34,716	921	6,221	501,101	2,169	22,691	1,827,841
16	Illinois.....	4,167,320	2,760,396	37,922,612	24,843,564	50,188	61,459	1,889	13,174	1,228,342	3,416	37,014	3,452,118
17	Michigan.....	3,737,882	2,645,284	26,912,750	18,516,988	30,858	21,611	2,176	15,710	1,056,812	1,229	15,148	1,019,343
18	Wisconsin.....	9,840,481	9,712,140	66,915,271	58,272,840	50,402	36,819	5,526	35,117	2,710,331	2,444	15,285	1,179,543
	West North Central:												
19	Minnesota.....	10,024,731	7,553,713	66,163,225	47,210,706	65,508	77,132	5,359	46,161	2,769,199	1,916	19,347	1,157,087
20	Iowa.....	5,632,427	3,442,319	47,875,630	24,096,233	56,754	104,854	2,707	18,477	1,556,872	5,140	38,277	3,225,136
21	Missouri.....	2,226,611	1,259,456	19,816,838	10,075,648	57,565	77,819	1,775	14,685	936,170	3,313	42,880	2,733,984
22	North Dakota....	2,369,522	1,856,547	17,297,511	15,780,650	152,160	292,283	929	22,954	635,826	3,678	129,206	3,580,032
23	South Dakota....	4,796,641	3,465,294	36,934,136	25,989,705	138,756	574,040	1,411	31,645	1,118,017	2,917	107,111	3,783,984
24	Nebraska.....	2,532,661	1,254,526	19,754,756	8,781,682	52,938	89,556	1,117	13,137	849,701	1,866	39,801	2,574,328
25	Kansas.....	2,603,054	1,338,906	20,303,821	9,372,342	19,309	19,699	807	8,617	487,378	719	10,692	604,909
	South Atlantic:												
26	Delaware.....	90,992	59,912	818,928	479,296	806	522	48	456	30,990	33	350	23,854
27	Maryland.....	1,069,003	663,426	9,621,027	5,639,121	7,275	3,329	508	4,132	360,889	331	3,143	274,598
28	Virginia.....	1,856,948	958,307	20,426,428	11,020,531	15,646	18,667	1,502	8,746	757,754	1,106	6,900	597,816
29	West Virginia...	332,106	188,096	3,985,272	2,257,152	2,365	1,845	365	1,675	154,100	183	690	63,572
30	North Carolina..	1,339,133	665,094	16,069,596	7,648,581	43,345	70,119	1,904	9,542	756,681	6,376	33,803	2,685,019
31	South Carolina..	293,885	161,072	3,526,620	1,932,864	34,132	72,760	1,026	7,216	397,457	3,403	26,916	1,480,881
32	Georgia.....	403,966	256,938	4,645,609	2,697,849	192,062	444,398	609	5,349	268,519	12,462	186,713	9,373,244
33	Florida.....	127,400	98,247	1,401,400	1,670,199	84,183	195,586	111	2,000	75,681	3,864	82,183	3,110,675
	East South Central:												
34	Kentucky.....	1,022,297	513,481	10,222,970	4,621,329	14,837	21,309	988	5,013	369,030	1,111	9,824	723,709
35	Tennessee.....	919,931	370,393	10,579,207	3,703,930	28,882	41,392	905	5,171	353,282	2,624	23,711	1,620,208
36	Alabama.....	285,818	96,776	3,001,089	1,161,312	80,207	182,468	634	7,214	319,290	5,126	72,993	3,234,168
37	Mississippi.....	337,739	166,763	4,221,738	1,500,867	17,880	40,431	392	2,806	147,653	1,518	15,074	793,773
	West South Central:												
38	Arkansas.....	82,710	55,384	1,033,875	498,456	13,867	13,443	837	5,190	190,058	1,010	8,677	317,789
39	Louisiana.....	91,967	67,091	1,011,637	738,001	18,406	26,263	889	8,390	350,031	1,200	10,016	418,702
40	Oklahoma.....	223,145	76,301	2,119,878	686,709	3,289	5,717	134	1,212	61,291	194	2,077	105,136
41	Texas.....	570,801	298,957	5,422,610	2,690,613	24,984	39,848	1,358	12,527	556,574	1,248	12,457	553,463
	Mountain:												
42	Montana.....	413,151	368,551	3,090,495	2,764,133	19,741	54,107	103	2,655	212,055	384	17,086	1,364,657
43	Idaho.....	903,280	818,235	6,322,960	5,318,528	2,128	1,667	54	597	66,422	143	1,531	171,563
44	Wyoming.....	306,903	230,538	2,301,773	1,729,035	6,658	12,944	53	1,922	153,145	168	4,736	377,364
45	Colorado.....	2,399,705	1,884,640	20,877,434	12,250,160	11,519	23,908	323	5,527	588,846	246	5,992	638,387
46	New Mexico.....	246,470	107,121	1,848,525	696,287	2,071	4,062	71	1,229	102,474	89	842	70,290
47	Arizona.....	173,355	89,412	1,473,518	581,178	377	1,377	25	172	12,671	28	205	15,102
48	Utah.....	501,428	589,831	4,111,710	4,128,817	2,422	1,534	54	427	51,372	228	1,995	240,018
49	Nevada.....	66,705	48,427	566,993	363,203	72	156	1	8	1,019	6	64	8,150
	Pacific:												
50	Washington.....	696,771	370,210	5,713,522	2,684,023	2,908	2,715	182	1,251	178,881	122	1,657	236,934
51	Oregon.....	323,903	276,088	2,494,053	2,070,660	1,932	3,056	116	654	73,013	117	1,278	142,676
52	California.....	1,486,675	1,257,557	11,893,400	9,431,678	3,804	4,944	153	2,348	306,837	65	1,456	190,140
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 13. Corn for all Purposes, by Acres per Farm, by Regions and States: 1964 and 1959

	Region and State	Corn for all purposes				Farms by acres harvested							
		Farms		Acres harvested		Less than 20 acres		20 to 49 acres		50 to 74 acres		75 to 99 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	1,547,066	2,144,279	63,514,906	79,616,031	726,934	1,091,242	392,536	512,001	166,225	213,733	94,088	120,914
2	The North..	942,193	1,184,727	52,385,848	62,932,388	274,642	376,153	289,420	338,948	142,268	176,783	84,374	106,485
3	The South..	579,660	922,068	10,210,077	15,455,567	440,206	694,702	95,223	162,684	21,536	33,917	8,677	13,193
4	The West...	25,213	37,484	918,981	1,228,076	12,086	20,387	7,893	10,369	2,421	3,033	1,037	1,236
	New England:												
5	Maine.....	778	1,126	10,218	9,016	635	1,045	121	76	16	1	2	3
6	New Hampshire...	741	970	10,694	9,725	562	851	154	104	18	13	4	-
7	Vermont.....	2,804	3,878	45,465	46,694	2,041	3,209	670	614	60	47	22	7
8	Massachusetts...	1,409	1,911	25,155	23,351	936	1,535	405	332	38	31	10	4
9	Rhode Island....	221	291	4,468	4,552	124	206	87	77	6	4	1	2
10	Connecticut.....	1,583	2,114	35,241	29,554	888	1,601	549	466	92	34	30	6
	Middle Atlantic:												
11	New York.....	28,813	38,304	619,887	622,964	17,731	27,556	8,597	9,064	1,497	1,148	491	291
12	New Jersey.....	3,409	5,643	109,063	141,066	1,491	3,033	1,287	1,897	343	423	122	141
13	Pennsylvania....	54,226	69,804	1,121,949	1,133,612	34,394	50,479	15,397	16,181	2,692	2,128	831	521
	East North Central:												
14	Ohio.....	81,970	105,817	3,246,279	3,588,609	35,391	49,145	25,271	33,322	9,508	12,052	4,706	5,133
15	Indiana.....	76,225	99,891	4,479,810	5,102,550	22,611	31,378	23,183	31,885	10,459	14,444	6,358	8,392
16	Illinois.....	111,038	132,133	9,461,026	10,034,394	16,048	19,531	26,641	33,274	19,488	25,376	14,253	18,418
17	Michigan.....	54,948	72,239	1,880,300	1,956,370	24,928	38,392	18,582	23,338	5,673	5,776	2,467	2,378
18	Wisconsin.....	86,807	105,809	2,463,904	2,823,035	40,521	52,282	34,122	39,957	7,480	8,601	2,364	2,603
	West North Central:												
19	Minnesota.....	97,175	112,305	5,642,083	6,896,141	18,607	21,109	33,449	35,320	19,200	22,303	10,869	13,013
20	Iowa.....	134,728	155,791	10,126,604	12,398,090	12,545	13,221	37,033	35,054	31,344	37,728	21,079	26,374
21	Missouri.....	69,113	97,771	3,135,325	4,138,620	25,903	38,396	22,901	31,503	8,445	12,520	4,235	5,753
22	North Dakota....	17,963	23,280	979,340	1,309,656	2,485	3,458	7,872	9,758	3,737	4,564	1,686	2,254
23	South Dakota....	35,611	41,063	3,629,529	4,100,526	1,565	1,740	6,903	7,592	6,733	8,045	5,515	6,528
24	Nebraska.....	52,854	71,409	4,045,569	6,693,922	5,241	4,231	15,232	13,146	11,402	15,081	7,469	11,726
25	Kansas.....	29,777	43,178	1,313,939	1,869,941	9,995	13,755	10,964	15,988	4,037	6,464	1,860	2,938
	South Atlantic:												
26	Delaware.....	2,811	3,694	161,512	147,737	988	1,517	924	1,285	341	407	175	174
27	Maryland.....	12,814	16,890	507,483	461,666	6,195	9,742	3,707	4,661	1,189	1,184	588	537
28	Virginia.....	43,614	63,082	620,959	727,616	35,820	54,107	5,157	6,554	1,260	1,302	559	496
29	West Virginia...	10,017	20,907	85,336	119,017	8,949	19,747	765	878	184	170	57	44
30	North Carolina..	100,746	146,918	1,366,385	1,812,461	81,826	120,609	14,207	21,760	2,552	2,820	916	802
31	South Carolina..	35,923	57,604	476,426	776,621	30,008	47,076	4,309	8,147	770	1,308	309	441
32	Georgia.....	47,740	75,293	1,638,700	2,428,442	24,955	40,204	12,386	19,747	4,674	7,180	2,130	3,066
33	Florida.....	9,325	11,905	409,012	493,118	4,126	5,153	2,695	3,433	1,014	1,384	484	696
	East South Central:												
34	Kentucky.....	63,336	101,117	1,075,321	1,650,060	48,584	76,216	10,635	18,437	2,011	3,583	753	1,242
35	Tennessee.....	59,178	96,965	910,292	1,416,688	46,150	73,982	9,622	17,383	1,778	3,007	676	1,636
36	Alabama.....	56,131	85,778	1,075,823	1,867,430	40,285	56,531	10,847	20,051	2,590	4,917	999	1,909
37	Mississippi.....	57,146	92,308	647,937	1,151,364	49,251	77,177	6,377	12,483	887	1,517	265	441
	West South Central:												
38	Arkansas.....	14,442	34,322	151,519	378,993	12,670	29,625	1,375	3,766	217	502	61	154
39	Louisiana.....	20,793	34,265	217,394	396,579	18,523	29,563	1,753	3,713	279	534	67	141
40	Oklahoma.....	4,902	12,416	91,179	212,425	3,417	8,783	1,143	2,816	194	487	67	169
41	Texas.....	40,742	68,604	774,799	1,415,350	28,459	44,670	9,321	17,570	1,596	3,615	571	1,245
	Mountain:												
42	Montana.....	1,457	2,290	61,125	110,223	427	623	606	866	213	364	96	176
43	Idaho.....	3,917	4,604	75,743	77,818	2,616	3,325	1,059	1,066	137	139	49	36
44	Wyoming.....	1,187	1,488	48,307	58,192	337	473	536	665	180	170	55	78
45	Colorado.....	7,492	10,892	342,618	474,355	2,290	3,914	2,836	3,877	1,133	1,419	506	595
46	New Mexico.....	1,108	2,841	31,956	34,052	823	2,466	146	252	45	55	28	18
47	Arizona.....	308	439	30,080	29,065	160	276	56	89	19	19	18	10
48	Utah.....	2,551	3,511	38,753	44,536	1,957	2,878	493	542	64	59	16	14
49	Nevada.....	117	162	4,619	4,170	49	90	39	46	16	17	4	4
	Pacific:												
50	Washington.....	2,353	3,212	63,235	87,983	1,345	1,848	653	845	194	254	62	86
51	Oregon.....	1,612	2,828	33,743	51,798	1,044	1,971	421	647	84	110	23	42
52	California.....	3,108	5,194	188,658	255,651	1,038	2,502	1,045	1,473	336	427	180	177
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	3	23	144	233	-	21	3	1	-	-	-	-

TABLE 13. Corn for all Purposes, by Acres per Farm, by Regions and States: 1964 and 1959—Continued

	Region and State	Farms by acres harvested—Continued						Acres harvested in 1964 by farms with—						
		100 to 149 acres		150 to 199 acres		200 acres or more		Less than 20 acres	20 to 49 acres	50 to 74 acres	75 to 99 acres	100 to 149 acres	150 to 199 acres	200 acres or more
		1964	1959	1964	1959	1964	1959							
1	United States.	97,226	125,646	36,229	44,065	33,828	36,678	5,840,715	12,323,473	9,978,195	7,975,150	11,493,140	6,079,588	9,824,645
2	The North..	88,501	113,775	33,080	40,350	29,908	32,233	2,756,241	9,294,848	8,573,852	7,166,259	10,489,325	5,561,373	8,543,950
3	The South..	7,761	10,586	2,792	3,233	3,465	3,753	2,974,513	2,787,350	1,260,296	722,174	891,740	459,250	1,114,754
4	The West...	964	1,285	357	482	455	692	109,961	241,275	144,047	86,717	112,075	58,965	165,941
	New England:													
5	Maine.....	2	1	1	-	1	-	5,207	3,317	893	186	210	180	225
6	New Hampshire...	1	2	1	-	1	-	4,521	4,331	1,062	320	110	150	200
7	Vermont.....	8	1	2	-	1	-	19,723	18,447	3,436	1,815	944	330	770
8	Massachusetts...	15	7	1	2	4	-	8,057	11,419	2,142	782	1,645	150	960
9	Rhode Island....	1	2	1	-	1	-	1,073	2,480	345	85	102	150	233
10	Connecticut.....	16	5	4	1	4	1	8,394	15,650	5,229	2,465	1,828	650	1,025
	Middle Atlantic:													
11	New York.....	336	155	83	43	78	47	169,136	249,574	86,653	40,844	38,541	14,008	21,131
12	New Jersey.....	116	101	31	23	19	25	13,762	40,083	20,262	10,195	13,509	5,165	6,087
13	Pennsylvania....	616	322	153	87	143	86	298,749	452,628	156,959	69,127	71,940	25,188	47,358
	East North Central:													
14	Ohio.....	4,129	4,006	1,514	1,185	1,451	974	328,003	793,824	569,002	398,502	487,064	253,901	415,983
15	Indiana.....	7,329	8,459	3,060	2,806	3,225	2,527	228,290	739,764	631,925	540,984	869,744	516,154	952,949
16	Illinois.....	17,951	21,046	8,093	7,970	8,564	6,518	167,742	890,942	1,185,019	1,215,495	2,147,544	1,367,099	2,487,185
17	Michigan.....	2,027	1,586	677	426	594	343	246,009	573,462	337,473	207,436	238,406	113,340	164,174
18	Wisconsin.....	1,568	1,644	394	388	358	334	438,830	1,033,868	440,278	198,381	181,258	65,846	105,443
	West North Central:													
19	Minnesota.....	9,941	13,135	2,959	4,371	2,150	3,054	206,975	1,106,378	1,158,682	921,894	1,173,059	495,027	580,068
20	Iowa.....	20,907	27,718	6,874	9,269	4,946	6,427	138,434	1,289,766	1,910,484	1,796,804	2,475,452	1,154,783	1,360,881
21	Missouri.....	4,390	5,643	1,515	1,939	1,724	2,017	257,186	715,526	503,348	357,362	515,578	253,611	532,714
22	North Dakota....	1,416	2,026	431	632	336	588	31,402	254,726	221,594	140,880	162,043	72,198	96,497
23	South Dakota....	7,922	9,529	3,687	4,094	3,286	3,535	19,497	238,970	409,830	471,171	948,868	620,305	920,888
24	Nebraska.....	8,073	15,768	3,010	6,318	2,427	5,139	59,777	518,965	689,817	634,633	957,618	504,756	680,003
25	Kansas.....	1,737	2,619	589	796	595	618	105,474	340,728	239,419	156,898	203,862	98,382	169,176
	South Atlantic:													
26	Delaware.....	170	182	73	55	140	74	9,401	28,785	20,262	14,936	20,099	12,105	55,924
27	Maryland.....	545	432	230	167	360	167	51,306	115,064	71,039	49,508	63,539	38,524	118,503
28	Virginia.....	476	382	164	111	178	130	213,525	153,133	74,293	46,685	55,459	26,962	50,902
29	West Virginia...	42	49	11	11	9	8	37,556	22,684	10,720	4,674	4,862	1,856	2,984
30	North Carolina..	732	588	242	148	271	191	525,186	408,398	148,585	75,897	83,184	40,013	85,122
31	South Carolina..	280	368	114	110	133	154	195,305	121,815	44,339	25,346	31,868	18,353	39,400
32	Georgia.....	2,018	2,961	744	987	833	1,148	185,846	386,311	275,577	177,261	232,266	122,519	258,920
33	Florida.....	475	730	223	242	308	267	34,282	82,591	59,878	40,267	54,813	36,563	100,618
	East South Central:													
34	Kentucky.....	705	977	239	292	409	370	333,787	307,904	117,580	62,997	81,508	39,954	131,591
35	Tennessee.....	534	628	207	175	211	154	307,793	279,656	103,054	56,609	61,267	33,657	68,256
36	Alabama.....	876	1,511	273	401	261	458	300,328	319,212	151,353	82,814	99,192	44,641	78,283
37	Mississippi.....	220	397	71	116	75	177	332,583	176,367	50,854	21,678	25,127	11,451	29,877
	West South Central:													
38	Arkansas.....	65	156	28	54	26	65	75,179	38,278	12,606	5,072	7,215	4,497	8,672
39	Louisiana.....	97	153	21	62	53	99	117,143	47,681	16,029	5,459	11,153	3,355	16,574
40	Oklahoma.....	51	114	13	26	17	21	27,180	32,411	11,263	5,572	6,060	2,080	6,613
41	Texas.....	475	958	139	276	181	270	228,113	267,060	92,864	47,399	54,128	22,720	62,515
	Mountain:													
42	Montana.....	69	153	24	57	22	51	5,005	18,522	12,399	8,055	7,904	3,858	5,382
43	Idaho.....	33	24	17	3	6	11	25,881	29,890	7,952	4,058	3,932	2,580	1,450
44	Wyoming.....	48	62	14	17	17	23	4,051	16,778	10,804	4,635	5,483	2,352	4,204
45	Colorado.....	428	610	152	207	147	270	23,487	91,171	67,714	42,601	49,635	25,040	42,970
46	New Mexico.....	31	21	5	12	30	17	3,632	4,437	2,689	2,348	3,605	842	14,403
47	Arizona.....	22	16	9	6	24	23	829	1,734	1,117	1,461	2,544	1,525	20,870
48	Utah.....	14	13	4	3	3	2	16,738	13,667	3,806	1,345	1,504	708	985
49	Nevada.....	4	4	3	-	2	1	481	1,168	925	330	450	485	780
	Pacific:													
50	Washington.....	59	118	25	34	15	27	11,627	19,792	11,472	5,157	6,977	4,101	4,109
51	Oregon.....	32	40	4	14	4	4	8,968	12,261	5,009	1,881	3,703	643	1,278
52	California.....	224	224	100	128	185	263	9,262	31,711	20,160	14,846	26,338	16,831	69,510
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	1	-	-	-	144	-	-	-	-	-

TABLE 14. Sorghums—Farms, Acres, Quantity Harvested, Quantity Sold, and Value, by Uses, by Regions and States: 1964 and 1959

	Region and State	Sorghums harvested for grain or seed										Sorghums cut for silage			
		Farms		Acres		Bushels harvested		Bushels sold		Value of crop (dollars)		Farms		Acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	158,363	223,388	11,168,607	14,560,604	462,715,420	508,149,209	386,657,050	381,881,023	490,096,636	438,617,520	47,067	58,305	1,150,180	1,311,840
2	The North..	93,478	119,853	5,283,474	5,943,993	200,768,946	212,228,494	140,182,513	134,153,715	205,205,322	168,871,391	36,808	40,278	770,597	754,423
3	The South..	57,333	94,330	5,038,309	7,694,622	219,283,523	260,383,108	207,273,017	218,651,786	233,310,038	233,432,635	8,802	16,341	306,611	464,934
4	The West...	7,552	9,205	846,824	921,989	42,662,951	35,537,607	39,201,520	29,075,522	51,581,276	36,313,494	1,457	1,686	72,972	92,483
	New England:														
5	Maine.....	-	-	-	-	-	-	-	-	-	-	1	-	10	-
6	New Hampshire...	1	-	5	-	100	-	-	-	-	-	2	1	34	8
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	8	2	53	21
8	Massachusetts...	1	-	3	-	123	-	-	-	-	-	-	1	-	7
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-	2	-	11
10	Connecticut.....	-	-	-	-	-	-	-	-	-	-	1	-	25	-
	Middle Atlantic:														
11	New York.....	7	8	356	87	920	1,990	20	33	874	1,791	203	347	2,230	3,779
12	New Jersey.....	-	3	-	42	-	1,297	-	889	-	1,167	40	126	591	1,939
13	Pennsylvania....	10	21	67	100	2,331	3,773	920	1,296	2,214	3,396	221	476	1,786	4,026
	East North Central:														
14	Ohio.....	56	62	1,749	782	92,102	43,508	49,037	13,166	87,497	36,982	24	63	174	399
15	Indiana.....	284	773	6,445	15,376	408,336	857,561	257,733	462,121	383,836	728,927	472	908	5,072	9,312
16	Illinois.....	333	1,208	7,486	18,238	417,247	868,961	279,719	408,549	404,730	782,065	794	1,377	7,445	11,700
17	Michigan.....	15	10	238	140	9,247	8,121	4,017	7,819	8,785	6,903	30	23	248	216
18	Wisconsin.....	8	7	61	33	2,740	1,798	272	389	-	-	66	36	537	292
	West North Central:														
19	Minnesota.....	24	189	516	2,274	28,955	97,259	16,282	55,546	28,955	77,807	73	205	780	1,296
20	Iowa.....	1,277	3,051	29,937	60,829	2,101,883	3,276,056	887,206	1,505,012	2,059,845	2,719,126	1,809	2,704	18,046	24,848
21	Missouri.....	7,108	19,242	188,727	477,683	9,033,604	20,747,742	5,834,631	11,436,152	9,304,612	17,428,103	3,201	5,606	46,922	71,292
22	North Dakota....	33	25	752	456	15,708	10,000	7,773	4,380	15,708	8,000	377	103	7,565	1,780
23	South Dakota....	4,138	4,138	224,106	139,542	7,478,185	3,174,005	3,647,114	1,239,500	7,104,276	2,539,204	3,833	2,228	87,149	46,477
24	Nebraska.....	33,224	31,455	1,944,935	1,393,083	88,646,962	59,935,320	64,033,551	40,883,507	88,646,962	47,948,256	7,983	4,725	135,813	64,830
25	Kansas.....	46,959	59,661	2,878,091	3,835,328	92,530,503	123,201,103	65,164,238	78,135,356	97,157,028	96,589,664	17,670	21,345	456,117	512,190
	South Atlantic:														
26	Delaware.....	-	1	-	15	-	540	-	695	-	513	4	10	155	161
27	Maryland.....	17	30	273	223	12,674	8,312	4,882	4,621	13,941	7,896	13	67	197	1,161
28	Virginia.....	305	585	3,812	6,336	178,578	204,343	45,642	29,819	200,007	204,343	431	474	8,141	7,913
29	West Virginia...	5	5	15	15	736	540	288	379	773	513	7	3	105	20
30	North Carolina..	2,835	6,074	45,926	73,043	2,023,670	2,259,760	1,508,107	1,032,972	2,064,143	2,485,736	619	896	12,590	12,002
31	South Carolina..	327	825	4,535	11,549	132,856	257,537	39,799	55,525	147,470	283,291	465	641	13,835	13,880
32	Georgia.....	454	1,127	11,208	23,317	344,692	579,620	127,632	120,378	375,714	637,582	359	564	15,557	15,052
33	Florida.....	22	27	1,021	565	31,583	13,235	5,447	5,074	34,741	15,220	39	51	1,771	3,778
	East South Central:														
34	Kentucky.....	690	2,311	6,969	23,211	282,141	1,023,842	129,613	237,393	292,298	972,650	383	861	3,248	6,317
35	Tennessee.....	866	3,269	9,179	35,184	410,843	1,190,085	216,300	238,982	448,640	1,249,589	586	1,985	7,357	20,596
36	Alabama.....	318	1,173	5,523	20,174	146,920	520,907	42,563	118,699	164,550	520,907	477	500	18,458	14,257
37	Mississippi.....	204	585	6,152	19,567	228,772	651,625	122,136	294,796	251,649	651,625	1,042	1,155	33,172	27,345
	West South Central:														
38	Arkansas.....	549	1,661	15,289	30,392	485,813	832,609	309,670	355,018	548,969	815,957	749	1,318	18,217	25,608
39	Louisiana.....	65	232	1,446	5,259	39,801	140,669	11,991	47,553	44,975	137,856	178	149	7,390	3,662
40	Oklahoma.....	10,290	17,074	541,341	721,168	13,354,150	17,317,490	10,438,760	9,862,260	14,208,815	14,546,691	1,631	3,652	53,276	107,174
41	Texas.....	40,386	59,351	4,385,620	6,724,604	201,610,294	235,381,994	194,270,187	206,247,622	214,513,353	210,902,266	1,819	4,015	113,142	206,008
	Mountain:														
42	Montana.....	4	1	138	50	1,628	447	552	-	1,709	447	2	3	15	39
43	Idaho.....	19	12	232	220	14,394	11,735	8,621	3,069	15,114	9,388	3	8	31	322
44	Wyoming.....	7	10	112	112	2,104	3,500	1,571	470	2,357	2,744	38	25	1,444	711
45	Colorado.....	2,811	3,886	280,379	384,212	6,982,761	8,574,441	5,493,849	5,592,362	7,429,658	7,202,530	832	606	33,083	25,857
46	New Mexico.....	1,453	1,698	181,264	214,064	8,647,535	7,068,841	8,058,841	5,757,952	9,685,239	6,333,682	191	320	10,174	16,199
47	Arizona.....	800	804	115,452	100,776	8,692,686	5,777,339	8,229,268	4,972,829	10,952,784	6,632,386	213	439	17,168	32,608
48	Utah.....	7	16	459	163	18,826	8,888	7,980	2,698	23,533	7,964	12	24	164	234
49	Nevada.....	1	10	5	131	185	7,687	-	10,898	-	-	4	6	66	141
	Pacific:														
50	Washington.....	8	246	364	6,986	20,657	444,975	19,493	412,673	25,821	467,224	2	2	114	30
51	Oregon.....	-	6	-	217	-	13,350	-	11,457	-	14,018	-	-	-	-
52	California.....	2,442	2,516	268,419	215,058	18,282,175	13,626,404	17,381,345	12,311,114	23,445,061	15,643,111	160	253	10,713	16,342
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 14. Sorghums—Farms, Acres, Quantity Harvested, Quantity Sold, and Value, by Uses, by Regions and States: 1964 and 1959—Continued

	Region and State	Sorghums cut for silage—Continued				Sorghums cut for dry forage or hay or hogged or grazed, total		Sorghums cut for dry forage or hay			
		Tons harvested		Value of crop (dollars)		Acres		Farms, 1964	Acres, 1964	Tons harvested, 1964	Tons sold, 1964
		1964	1959	1964	1959	1964	1959				
1	United States.	10,621,452	11,190,064	81,745,371	78,043,853	2,634,873	2,033,210	74,296	1,652,781	2,636,357	274,337
2	The North..	6,867,492	6,492,585	47,078,971	40,550,311	940,935	689,557	26,249	597,965	1,134,265	68,316
3	The South..	2,854,129	3,693,733	27,385,471	31,489,008	1,375,733	1,068,128	44,329	852,321	1,304,855	162,048
4	The West...	899,831	1,003,746	7,280,929	6,004,534	318,205	275,525	3,718	202,495	197,237	43,973
	New England:										
5	Maine.....	150	-	1,575	-	-	-	-	-	-	-
6	New Hampshire...	340	80	3,570	680	4	1	1	4	2	-
7	Vermont.....	542	370	5,691	3,145	-	-	-	-	-	-
8	Massachusetts...	-	90	-	810	-	-	-	-	-	-
9	Rhode Island....	-	115	-	1,035	-	-	-	-	-	-
10	Connecticut.....	500	-	5,500	-	-	-	-	-	-	-
	Middle Atlantic:										
11	New York.....	16,424	36,396	114,968	218,376	173	383	14	131	368	-
12	New Jersey.....	5,052	19,101	45,468	152,808	50	45	1	50	100	-
13	Pennsylvania....	14,363	42,292	114,904	296,044	666	190	52	501	1,241	8
	East North Central:										
14	Ohio.....	2,101	4,967	16,808	39,736	102	79	11	77	310	-
15	Indiana.....	64,285	112,838	494,995	818,076	3,579	831	160	952	2,723	170
16	Illinois.....	92,541	139,651	758,836	1,117,208	6,707	703	284	2,221	6,154	306
17	Michigan.....	2,492	2,205	18,690	14,333	124	31	3	90	128	-
18	Wisconsin.....	4,739	3,100	33,173	17,050	89	178	7	59	110	-
	West North Central:										
19	Minnesota.....	7,939	12,542	55,573	72,117	199	1,100	21	180	575	70
20	Iowa.....	259,040	314,233	1,942,800	2,042,515	5,220	2,983	256	1,743	5,598	236
21	Missouri.....	487,428	696,429	3,606,967	4,875,003	51,269	41,541	4,591	38,329	121,839	5,342
22	North Dakota....	31,853	5,565	216,600	44,520	12,640	7,513	563	9,693	12,287	683
23	South Dakota....	530,896	221,189	3,557,003	1,548,323	100,165	91,371	1,837	61,196	103,246	4,965
24	Nebraska.....	1,362,188	618,199	8,990,441	3,709,194	133,490	93,565	4,215	98,000	181,129	9,276
25	Kansas.....	3,984,619	4,263,223	27,095,409	25,579,338	626,458	449,043	14,233	384,739	698,455	47,260
	South Atlantic:										
26	Delaware.....	2,335	2,447	21,015	17,129	-	57	-	-	-	-
27	Maryland.....	1,569	13,690	14,121	102,675	27	40	2	21	112	-
28	Virginia.....	74,871	74,939	748,710	786,860	5,012	1,038	364	3,305	6,570	212
29	West Virginia...	927	207	9,270	2,277	27	15	4	27	60	12
30	North Carolina..	141,481	108,455	1,485,551	1,138,778	9,780	5,895	1,176	6,463	12,534	1,598
31	South Carolina..	117,427	104,150	1,350,411	1,145,650	10,126	9,731	610	4,791	7,436	525
32	Georgia.....	159,393	128,676	1,673,627	1,222,422	12,397	11,681	399	2,931	4,662	350
33	Florida.....	16,151	47,335	169,586	757,360	295	1,284	7	147	409	-
	East South Central:										
34	Kentucky.....	36,335	59,294	345,183	474,352	6,883	8,861	2,459	5,664	14,669	665
35	Tennessee.....	75,453	183,474	754,530	1,651,266	8,993	11,051	2,474	7,178	17,940	588
36	Alabama.....	183,093	128,953	1,830,930	1,418,483	12,468	10,074	671	6,535	12,192	1,544
37	Mississippi.....	383,204	267,446	4,023,642	2,139,568	17,217	8,285	962	11,050	25,885	1,284
	West South Central:										
38	Arkansas.....	175,189	235,858	1,839,485	1,886,864	30,478	18,768	2,441	22,254	54,708	3,560
39	Louisiana.....	81,401	34,852	773,310	313,668	10,982	2,917	359	6,144	14,083	619
40	Oklahoma.....	430,857	776,694	3,576,113	6,213,552	355,232	324,259	7,706	199,544	252,998	24,889
41	Texas.....	974,443	1,527,263	8,769,987	12,218,104	895,816	654,172	24,695	576,267	880,597	126,202
	Mountain:										
42	Montana.....	250	299	1,875	1,944	8	84	1	8	14	-
43	Idaho.....	565	2,076	4,238	11,937	13	57	3	13	49	5
44	Wyoming.....	9,588	2,561	71,910	16,647	2,098	2,185	63	1,209	1,207	85
45	Colorado.....	299,551	134,407	2,306,543	772,840	257,934	199,139	2,707	163,512	130,251	21,038
46	New Mexico.....	117,432	177,246	833,767	1,019,165	41,512	54,317	708	28,754	41,037	11,560
47	Arizona.....	308,945	454,054	2,730,505	2,610,811	3,210	8,075	85	1,782	7,661	1,217
48	Utah.....	2,759	3,478	26,211	21,738	73	-	3	73	77	-
49	Nevada.....	1,000	1,884	9,500	12,246	-	25	-	-	-	-
	Pacific:										
50	Washington.....	2,000	185	16,000	1,203	-	116	-	-	-	-
51	Oregon.....	-	-	-	-	-	12	-	-	-	-
52	California.....	157,741	227,556	1,230,380	1,536,003	13,357	11,515	148	7,144	16,941	10,068
53	Alaska.....	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-

TABLE 14. Sorghums—Farms, Acres, Quantity Harvested, Quantity Sold, and Value, by Uses, by Regions and States: 1964 and 1959—Continued

	Region and State	Value of crop—Sorghums cut for dry forage or hay or hogged or grazed, total (dollars)		Sorghums for sirup					
				Farms, 1964	Acres, 1964	Gallons harvested, 1964	Gallons sold, 1964	Value of crop (dollars)	
		1964	1959					1964	1959
1	United States.	104,978,482	56,537,955	8,260	12,047	1,125,587	929,347	2,918,433	4,246,953
2	The North..	26,825,299	16,152,408	541	2,101	408,448	390,676	1,014,465	1,337,713
3	The South..	70,029,997	34,728,128	7,715	9,943	716,790	538,416	1,903,095	2,903,627
4	The West...	8,123,186	5,657,419	4	3	349	255	873	5,613
	New England:								
5	Maine.....	-	-	-	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	-	-
	Middle Atlantic:								
11	New York.....	4,959	15,320	-	-	-	-	-	8
12	New Jersey.....	900	1,800	-	-	-	-	-	-
13	Pennsylvania....	18,843	7,600	1	1	15	-	-	171
	East North Central:								
14	Ohio.....	4,568	3,160	49	88	12,930	9,430	32,325	37,715
15	Indiana.....	212,288	33,240	113	224	15,789	8,630	39,473	93,610
16	Illinois.....	367,624	24,605	9	6	480	403	-	2,963
17	Michigan.....	2,909	1,085	7	8	621	199	1,553	1,533
18	Wisconsin.....	-	-	47	32	2,708	1,917	-	24,103
	West North Central:								
19	Minnesota.....	6,382	38,500	7	4	408	337	1,020	7,858
20	Iowa.....	380,740	80,541	97	1,302	348,470	345,696	871,175	1,051,522
21	Missouri.....	1,858,101	1,495,476	211	436	27,027	24,064	68,919	117,980
22	North Dakota....	165,259	112,695	-	-	-	-	-	-
23	South Dakota....	2,257,625	2,101,533	-	-	-	-	-	-
24	Nebraska.....	3,799,345	2,806,950	-	-	-	-	-	250
25	Kansas.....	17,745,756	9,429,903	-	-	-	-	-	-
	South Atlantic:								
26	Delaware.....	-	2,223	-	-	-	-	-	-
27	Maryland.....	2,724	1,520	-	-	-	-	-	-
28	Virginia.....	266,353	35,292	470	412	23,701	13,332	80,583	107,400
29	West Virginia...	1,260	675	89	70	4,374	2,776	13,122	42,268
30	North Carolina..	478,583	282,960	1,002	855	58,804	40,107	191,113	284,138
31	South Carolina..	520,850	447,626	228	270	12,312	7,855	35,705	59,664
32	Georgia.....	783,081	432,197	427	755	63,932	54,557	198,189	245,408
33	Florida.....	19,311	29,532	-	-	-	-	-	1,375
	East South Central:								
34	Kentucky.....	256,872	398,745	1,147	1,656	124,354	97,911	335,756	659,930
35	Tennessee.....	459,771	386,785	1,209	1,795	135,802	110,345	387,036	538,445
36	Alabama.....	712,864	362,664	1,002	1,456	114,791	90,535	258,280	290,276
37	Mississippi.....	1,139,564	414,250	1,317	1,343	89,518	50,844	179,036	322,681
	West South Central:								
38	Arkansas.....	1,435,483	825,792	526	975	62,993	51,681	166,931	279,248
39	Louisiana.....	655,042	116,680	32	27	1,146	550	2,865	9,574
40	Oklahoma.....	9,084,877	9,403,511	2	13	850	800	-	1,818
41	Texas.....	54,213,362	21,587,676	264	316	24,213	17,123	54,479	61,402
	Mountain:								
42	Montana.....	294	1,680	-	-	-	-	-	-
43	Idaho.....	1,029	969	-	-	-	-	-	-
44	Wyoming.....	57,377	37,145	-	-	-	-	-	-
45	Colorado.....	5,281,808	3,385,363	-	-	-	-	-	-
46	New Mexico.....	1,629,701	1,575,193	-	-	-	-	-	-
47	Arizona.....	269,789	169,575	-	-	-	-	-	-
48	Utah.....	1,540	-	4	3	349	255	873	5,063
49	Nevada.....	-	-	-	-	-	-	-	-
	Pacific:								
50	Washington.....	-	3,480	-	-	-	-	-	550
51	Oregon.....	-	384	-	-	-	-	-	-
52	California.....	881,648	483,630	-	-	-	-	-	-
53	Alaska.....	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-

TABLE 15. Sorghums for all Purposes—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959

	Region and State	Sorghums for all purposes				Farms by acres harvested[1]							
		Farms		Acres harvested		Less than 20 acres		20 to 49 acres		50 to 74 acres		75 to 99 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	248,578	328,812	14,965,707	17,927,257	87,240	140,665	64,881	80,722	28,449	32,116	16,268	17,447
2	The North..	126,523	153,097	6,997,107	7,391,526	34,465	50,676	37,004	45,253	16,883	18,300	9,672	9,089
3	The South..	110,666	162,244	6,730,596	9,245,721	50,525	86,944	25,133	32,203	10,135	12,159	5,612	7,285
4	The West...	11,389	13,471	1,238,004	1,290,010	2,250	3,045	2,744	3,266	1,431	1,657	984	1,073
	New England:												
5	Maine.....	1	-	10	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	4	2	43	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7	Vermont.....	8	2	53	21	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8	Massachusetts...	1	1	3	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	-	2	-	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Connecticut.....	1	-	25	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Middle Atlantic:												
11	New York.....	230	403	2,759	4,249	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
12	New Jersey.....	41	133	641	2,026	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
13	Pennsylvania....	316	535	2,520	4,317	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East North Central:												
14	Ohio.....	144	222	2,113	1,403	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15	Indiana.....	1,267	1,961	15,320	26,007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
16	Illinois.....	1,851	2,615	21,644	30,675	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
17	Michigan.....	58	45	618	393	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
18	Wisconsin.....	133	121	719	633	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West North Central:												
19	Minnesota.....	128	658	1,499	4,718	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
20	Iowa.....	3,655	5,743	54,505	90,569	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
21	Missouri.....	14,707	27,832	287,354	591,308	10,202	18,468	3,384	7,052	616	1,406	227	520
22	North Dakota....	1,082	526	20,957	9,749	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
23	South Dakota....	9,059	8,446	411,420	277,390	3,434	3,656	3,115	3,292	1,040	763	508	248
24	Nebraska.....	37,495	35,291	2,214,238	1,551,480	8,652	11,862	12,551	13,024	6,028	5,156	3,610	2,457
25	Kansas.....	56,342	68,559	3,960,666	4,796,561	12,177	16,690	17,954	21,885	9,199	10,975	5,327	5,864
	South Atlantic:												
26	Delaware.....	4	14	155	233	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
27	Maryland.....	33	100	497	1,424	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
28	Virginia.....	1,566	2,035	17,377	15,850	1,308	1,962	193	276	39	30	13	11
29	West Virginia...	105	267	217	257	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30	North Carolina..	5,547	9,661	69,151	92,558	4,610	8,691	669	977	150	162	49	62
31	South Carolina..	1,675	3,135	28,766	35,688	1,237	2,673	288	451	68	91	36	29
32	Georgia.....	1,908	3,646	39,917	51,332	1,349	2,990	349	645	107	94	39	44
33	Florida.....	77	110	3,087	5,630	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:												
34	Kentucky.....	4,616	8,914	18,756	41,385	4,459	9,134	126	323	19	66	5	15
35	Tennessee.....	5,097	12,011	27,324	69,811	4,802	11,563	245	603	23	79	8	22
36	Alabama.....	2,557	4,495	37,905	46,832	2,000	3,666	340	556	100	89	38	24
37	Mississippi.....	3,569	5,530	57,884	58,155	2,769	4,821	516	514	130	125	46	23
	West South Central:												
38	Arkansas.....	4,636	6,864	64,959	76,714	3,758	6,259	666	705	107	124	31	29
39	Louisiana.....	742	799	19,845	11,916	435	602	197	84	53	18	13	12
40	Oklahoma.....	18,199	26,854	949,862	1,152,636	6,021	10,403	6,540	9,857	2,314	3,147	1,074	1,402
41	Texas.....	60,335	77,809	5,394,894	7,585,300	17,777	24,180	15,004	17,212	7,025	8,134	4,260	5,612
	Mountain:												
42	Montana.....	7	7	161	173	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
43	Idaho.....	25	23	276	599	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
44	Wyoming.....	118	124	3,654	3,008	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
45	Colorado.....	5,256	6,114	571,396	609,208	1,014	1,121	1,326	1,457	697	904	468	504
46	New Mexico.....	2,021	2,615	232,950	284,580	402	692	447	595	244	323	164	166
47	Arizona.....	1,052	1,276	135,830	141,459	200	314	241	383	131	123	97	88
48	Utah.....	24	45	699	407	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
49	Nevada.....	5	18	71	297	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Pacific:												
50	Washington.....	10	255	478	7,135	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
51	Oregon.....	-	8	-	229	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
52	California.....	2,871	2,986	292,489	242,915	634	918	730	831	359	307	255	315
53	Alaska.....	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
54	Hawaii.....	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 15. Sorghums for all Purposes—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

	Region and State	Farms by acres harvested[1]—Continued						Acres harvested in 1964 by farms with—						
		100 to 149 acres		150 to 199 acres		200 acres or more		Less than 20 acres	20 to 49 acres	50 to 74 acres	75 to 99 acres	100 to 149 acres	150 to 199 acres	200 acres or more
		1964	1959	1964	1959	1964	1959							
1	United States.	19,080	20,043	8,758	9,671	14,574	19,254	721,932	2,038,158	1,701,563	1,379,282	2,261,792	1,476,276	5,253,980
2	The North..	10,444	9,490	4,166	3,729	4,969	5,187	353,250	1,174,761	1,011,643	820,798	1,238,477	701,202	1,573,547
3	The South..	7,299	9,001	3,848	5,137	7,895	12,283	346,310	775,697	604,227	475,348	864,261	650,325	3,010,472
4	The West...	1,337	1,552	744	805	1,710	1,784	22,372	87,700	85,693	83,136	159,054	124,749	669,961
	New England:													
5	Maine.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7	Vermont.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8	Massachusetts...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Connecticut.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Middle Atlantic:													
11	New York.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
12	New Jersey.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
13	Pennsylvania....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East North Central:													
14	Ohio.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15	Indiana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
16	Illinois.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
17	Michigan.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
18	Wisconsin.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West North Central:													
19	Minnesota.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
20	Iowa.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
21	Missouri.....	156	348	52	144	70	103	88,025	97,161	35,808	18,948	18,168	8,719	20,525
22	North Dakota....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
23	South Dakota....	494	310	189	92	279	114	35,246	94,353	61,446	42,530	58,135	31,824	87,886
24	Nebraska.....	3,953	2,246	1,512	762	1,189	515	95,443	403,512	362,037	307,042	468,544	254,339	323,321
25	Kansas.....	5,841	6,586	2,413	2,731	3,431	4,455	134,536	579,735	552,352	452,278	693,630	406,320	1,141,815
	South Atlantic:													
26	Delaware.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
27	Maryland.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
28	Virginia.....	7	3	4	1	2	1	6,807	5,418	2,203	1,079	819	651	400
29	West Virginia...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30	North Carolina..	33	29	15	6	21	12	24,383	19,236	8,792	4,005	3,883	2,416	6,436
31	South Carolina..	30	14	10	9	6	2	6,631	8,645	4,029	2,960	3,426	1,620	1,455
32	Georgia.....	35	34	7	11	22	14	7,492	10,492	6,050	3,152	3,910	1,110	7,711
33	Florida.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:													
34	Kentucky.....	5	14	2	1	-	2	12,795	3,556	1,048	403	629	325	-
35	Tennessee.....	14	7	3	1	2	2	16,150	6,559	1,343	639	1,650	498	485
36	Alabama.....	49	61	16	8	14	14	7,449	9,852	5,593	3,143	5,412	2,581	3,875
37	Mississippi.....	57	43	22	15	29	36	11,959	14,963	7,648	3,707	6,465	3,622	9,520
	West South Central:													
38	Arkansas.....	39	47	14	14	21	27	22,968	18,682	6,115	2,500	4,365	2,391	7,938
39	Louisiana.....	25	12	10	2	9	7	3,126	5,762	3,003	1,066	2,798	1,575	2,515
40	Oklahoma.....	1,096	1,190	446	439	708	644	63,779	200,648	135,868	90,747	128,303	74,657	255,860
41	Texas.....	5,909	7,547	3,299	4,630	7,061	11,522	162,771	471,884	422,535	361,947	702,601	558,879	2,714,277
	Mountain:													
42	Montana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
43	Idaho.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
44	Wyoming.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
45	Colorado.....	619	856	358	437	774	809	10,066	42,060	41,573	39,791	73,825	59,834	304,247
46	New Mexico.....	275	287	152	197	337	464	3,820	14,357	14,556	13,945	32,649	25,919	127,704
47	Arizona.....	125	143	69	55	189	191	1,991	7,962	7,902	7,999	14,900	11,580	83,496
48	Utah.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
49	Nevada.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Pacific:													
50	Washington.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
51	Oregon.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
52	California.....	318	266	165	116	410	320	6,495	23,321	21,662	21,401	37,680	27,416	154,514
53	Alaska.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
54	Hawaii.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 16. All Wheat—Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Acres harvested		Quantity harvested (bushels)		Quantity sold				Value of crop (dollars)	
						Farms		Bushels			
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	47,958,362	49,566,924	1,217,791,875	1,055,924,506	699,038	(NA)	1,163,402,383	979,828,219	1,672,092,483	1,871,910,772
2	The North..	28,955,576	29,729,511	732,386,621	598,276,407	513,068	(NA)	698,014,212	552,828,736	1,006,196,319	1,082,015,810
3	The South..	8,963,440	8,975,117	201,860,414	171,466,969	123,819	144,275	191,117,967	156,182,612	296,978,945	303,473,747
4	The West...	10,039,346	10,862,296	283,544,840	286,181,130	62,151	(NA)	274,270,204	270,816,871	368,917,219	486,421,215
	New England:										
5	Maine.....	461	355	14,922	8,453	21	12	11,330	6,458	26,114	16,061
6	New Hampshire...	6	5	120	127	-	1	-	72	210	241
7	Vermont.....	383	781	11,827	19,859	10	40	8,337	17,205	20,697	37,732
8	Massachusetts...	215	355	6,607	8,459	12	17	4,117	5,914	11,562	16,072
9	Rhode Island....	252	60	7,525	641	7	4	7,114	511	13,545	1,218
10	Connecticut.....	325	260	8,847	4,974	22	18	4,641	2,682	15,925	9,451
	Middle Atlantic:										
11	New York.....	191,493	241,986	7,154,207	7,259,656	9,533	13,942	6,586,827	6,537,296	9,658,249	12,704,398
12	New Jersey.....	38,056	42,567	1,303,223	1,331,834	1,589	2,114	1,228,301	1,224,685	1,850,574	2,330,710
13	Pennsylvania....	438,172	501,008	13,739,060	13,213,071	27,972	32,388	10,756,488	10,465,542	18,272,950	22,065,829
	East North Central:										
14	Ohio.....	1,403,019	1,226,283	44,002,733	29,499,714	59,726	58,423	40,709,043	26,115,667	57,643,689	51,624,500
15	Indiana.....	1,374,140	1,196,618	46,237,941	30,941,720	53,117	54,544	44,292,118	28,929,308	60,109,323	53,219,758
16	Illinois.....	1,918,618	1,641,923	68,158,120	42,484,623	60,902	62,539	66,364,851	40,435,586	93,376,654	75,622,629
17	Michigan.....	929,907	1,075,915	37,094,513	34,597,340	46,626	59,958	35,771,321	32,139,742	48,223,586	61,583,265
18	Wisconsin.....	57,485	59,393	1,930,309	1,816,643	3,361	(NA)	1,650,040	1,482,056	2,596,307	3,139,591
	West North Central:										
19	Minnesota.....	939,410	946,673	21,133,273	21,535,651	29,359	(NA)	20,528,285	20,195,729	31,730,477	42,099,162
20	Iowa.....	99,185	164,097	2,734,981	3,257,682	4,379	6,887	2,657,654	2,964,188	3,828,974	5,700,944
21	Missouri.....	1,458,163	1,472,443	44,525,013	35,731,219	44,652	58,215	42,803,999	33,576,178	62,335,018	62,172,321
22	North Dakota....	6,266,949	6,433,860	146,485,995	94,798,822	43,506	(NA)	139,186,348	84,813,682	206,488,227	183,277,180
23	South Dakota....	2,076,649	1,874,828	36,317,731	17,240,094	17,668	(NA)	34,025,990	14,689,630	51,035,451	32,195,895
24	Nebraska.....	2,728,595	2,993,879	64,622,780	64,921,062	39,140	45,201	62,259,827	61,176,403	87,240,815	114,910,280
25	Kansas.....	9,034,093	9,856,222	196,896,894	199,604,763	71,466	82,284	189,157,581	188,050,202	271,717,972	359,288,573
	South Atlantic:										
26	Delaware.....	18,494	23,958	577,835	617,917	671	936	546,112	571,256	739,647	1,062,817
27	Maryland.....	129,993	150,287	3,879,032	3,708,867	5,545	6,602	3,476,286	3,258,306	4,926,371	6,193,808
28	Virginia.....	177,148	253,987	5,086,620	5,996,456	10,674	15,440	3,994,200	4,375,709	7,222,816	10,493,798
29	West Virginia...	15,685	22,516	421,122	512,221	592	1,016	188,133	287,222	665,367	921,998
30	North Carolina..	232,537	368,035	6,381,737	8,609,247	15,709	24,296	5,070,657	6,053,161	8,742,991	15,238,367
31	South Carolina..	79,315	158,276	2,091,759	3,116,662	3,585	7,997	1,850,675	2,355,699	3,074,884	5,609,992
32	Georgia.....	66,569	94,552	2,094,468	2,027,201	2,798	4,211	1,859,922	1,582,346	3,036,979	3,608,418
33	Florida.....	33,056	9,763	765,202	170,113	507	212	733,995	149,531	1,040,675	323,215
	East South Central:										
34	Kentucky.....	152,972	158,388	4,908,327	3,877,314	6,707	7,758	4,535,077	3,386,515	6,577,178	6,785,300
35	Tennessee.....	153,450	156,766	4,499,006	3,468,671	6,877	8,791	4,071,737	2,679,879	6,523,559	6,139,548
36	Alabama.....	60,634	47,009	1,485,719	1,069,511	1,415	1,708	1,363,063	957,672	2,154,243	1,882,339
37	Mississippi.....	138,778	30,974	3,990,095	784,273	1,738	1,076	3,857,374	723,586	5,306,826	1,396,006
	West South Central:										
38	Arkansas.....	417,194	115,761	12,746,248	2,945,711	6,419	4,497	12,408,982	2,760,288	16,442,660	5,154,994
39	Louisiana.....	62,628	32,461	1,568,876	709,068	783	424	1,516,926	666,218	2,274,870	1,240,869
40	Oklahoma.....	4,099,760	4,321,253	90,794,159	83,737,347	31,025	34,831	87,084,241	78,733,084	134,375,355	148,215,104
41	Texas.....	3,125,227	3,031,131	60,570,209	50,116,390	28,774	24,480	58,560,587	47,642,140	93,874,524	89,207,174
	Mountain:										
42	Montana.....	3,742,718	3,728,914	87,632,232	70,909,534	15,353	(NA)	84,235,159	66,213,460	111,298,676	117,374,051
43	Idaho.....	1,041,424	1,086,593	40,977,149	38,412,559	13,905	(NA)	39,458,683	36,705,785	52,332,530	62,864,412
44	Wyoming.....	213,748	242,816	4,634,132	5,268,442	1,685	(NA)	4,428,576	4,919,858	5,839,007	8,762,264
45	Colorado.....	1,519,461	2,241,364	23,826,998	49,490,059	9,284	(NA)	22,857,588	46,206,586	31,200,347	84,058,257
46	New Mexico.....	141,025	212,910	2,610,575	3,613,411	830	(NA)	2,535,384	3,397,530	3,791,590	6,316,788
47	Arizona.....	27,863	72,933	1,320,888	3,066,639	375	600	1,280,592	3,031,774	2,076,436	5,059,954
48	Utah.....	203,207	226,279	4,915,551	5,305,000	3,477	(NA)	4,362,718	4,795,729	6,806,797	8,797,614
49	Nevada.....	20,303	19,984	729,228	577,506	192	(NA)	665,227	494,481	1,013,924	957,116
	Pacific:										
50	Washington.....	2,092,365	1,911,207	82,489,706	73,470,299	8,617	(NA)	80,861,871	70,324,381	107,236,678	127,554,034
51	Oregon.....	770,441	781,444	26,372,003	27,897,641	6,576	(NA)	25,779,993	26,872,827	35,602,517	50,215,754
52	California.....	266,770	337,852	8,035,767	8,170,040	1,857	2,691	7,804,413	7,854,460	11,716,148	14,460,971
53	Alaska.....	21	-	611	-	-	-	-	-	2,569	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-

NA Not available.

TABLE 17. All Wheat—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959

	Region and State	All wheat harvested				Farms by acres harvested[1]									
		Farms		Acres		Total		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	739,662	(NA)	47,958,362	49,566,924	728,204	715,217	244,335	309,434	128,448	153,589	137,119	125,200	93,396	60,957
2	The North..	531,519	(NA)	28,955,576	29,729,511	531,467	522,019	170,887	203,571	103,500	125,096	109,998	104,009	70,310	46,651
3	The South..	142,893	(NA)	8,963,440	8,975,117	131,487	189,558	58,343	105,199	17,312	27,679	18,072	20,564	14,519	13,758
4	The West...	65,250	(NA)	10,039,346	10,862,296	65,250	3,640	15,105	664	7,636	814	9,049	627	8,567	548
	New England:														
5	Maine.....	27	36	461	355	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	1	2	6	5	1	5	1	5	-	-	-	-	-	-
7	Vermont.....	25	54	383	781	25	43	16	27	5	5	3	6	1	5
8	Massachusetts...	22	37	215	355	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	9	5	252	60	9	6	6	6	1	-	-	-	-	-
10	Connecticut.....	32	42	325	260	32	40	25	30	4	5	2	5	1	-
	Middle Atlantic:														
11	New York.....	10,635	16,236	191,493	241,986	10,635	16,762	6,150	10,720	2,263	3,780	1,599	1,824	529	373
12	New Jersey.....	1,754	2,444	38,056	42,567	1,754	2,526	923	1,498	398	667	277	254	116	67
13	Pennsylvania....	33,650	43,827	438,172	501,008	33,650	45,116	23,763	34,113	6,256	7,623	2,984	2,879	553	445
	East North Central:														
14	Ohio.....	62,897	67,453	1,403,019	1,226,283	62,897	68,597	28,582	36,228	15,153	17,113	13,804	11,905	4,613	3,008
15	Indiana.....	54,166	57,802	1,374,140	1,196,618	54,166	59,191	19,448	24,965	14,669	17,455	14,084	13,593	5,166	2,896
16	Illinois.....	61,720	63,944	1,918,618	1,641,923	61,720	64,857	15,138	18,614	16,803	20,306	19,524	19,602	8,614	5,547
17	Michigan.....	48,253	63,541	929,907	1,075,915	48,253	63,903	24,761	35,293	12,658	17,288	8,220	9,317	2,266	1,816
18	Wisconsin.....	4,858	(NA)	57,485	59,393	4,858	(NA)	3,604	(NA)	848	(NA)	324	(NA)	71	(NA)
	West North Central:														
19	Minnesota.....	30,204	(NA)	939,410	946,673	30,204	(NA)	15,066	(NA)	5,983	(NA)	4,806	(NA)	2,552	(NA)
20	Iowa.....	4,390	7,854	99,185	164,097	4,390	8,102	2,091	4,146	1,088	2,133	812	1,292	305	399
21	Missouri.....	45,707	61,685	1,458,163	1,472,443	45,707	62,830	15,885	22,800	10,961	19,919	11,247	14,639	5,365	4,529
22	North Dakota....	43,556	(NA)	6,266,949	6,433,860	43,556	(NA)	763	(NA)	1,367	(NA)	4,924	(NA)	11,712	(NA)
23	South Dakota....	18,197	(NA)	2,076,649	1,874,828	18,197	(NA)	1,587	(NA)	1,888	(NA)	3,817	(NA)	4,064	(NA)
24	Nebraska.....	39,713	46,191	2,728,595	2,993,879	39,713	46,672	5,712	6,374	6,207	8,410	11,084	13,404	9,483	10,777
25	Kansas.....	71,703	83,005	9,034,093	9,856,222	71,700	83,369	7,366	8,752	6,948	10,392	12,487	15,289	14,899	16,789
	South Atlantic:														
26	Delaware.....	709	1,002	18,494	23,958	709	1,091	256	446	175	309	190	233	74	92
27	Maryland.....	6,150	7,846	129,993	150,287	6,150	8,197	3,036	4,429	1,464	1,877	1,165	1,449	400	339
28	Virginia.....	14,766	24,366	177,148	253,987	14,766	24,633	11,500	19,728	1,751	3,100	1,079	1,379	341	351
29	West Virginia...	1,801	2,994	15,685	22,516	1,801	3,116	1,520	2,776	164	216	89	104	25	18
30	North Carolina..	22,947	41,450	232,537	368,035	22,947	42,542	19,031	36,027	2,189	4,243	1,229	1,736	377	431
31	South Carolina..	5,323	15,537	79,315	158,276	5,323	15,664	3,887	12,391	588	1,779	508	1,121	235	324
32	Georgia.....	3,630	7,494	66,569	94,552	3,630	7,574	2,357	5,641	534	972	478	693	183	194
33	Florida.....	528	258	33,056	9,763	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:														
34	Kentucky.....	7,701	10,187	152,972	158,388	7,701	10,741	4,237	6,357	1,626	2,720	1,235	1,310	459	300
35	Tennessee.....	8,088	13,042	153,450	156,766	8,088	13,814	5,009	10,280	1,467	2,178	1,000	1,140	435	182
36	Alabama.....	1,546	2,163	60,634	47,009	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
37	Mississippi.....	1,882	1,292	138,778	30,974	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West South Central:														
38	Arkansas.....	6,605	5,028	417,194	115,761	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	845	513	62,628	32,461	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40	Oklahoma.....	31,200	35,734	4,099,760	4,321,253	31,200	36,141	2,979	3,126	2,781	5,010	4,923	6,093	6,604	7,230
41	Texas.....	29,172	25,550	3,125,227	3,031,131	29,172	26,045	4,531	3,998	4,573	5,275	6,176	5,306	5,386	4,297
	Mountain:														
42	Montana.....	15,513	(NA)	3,742,718	3,728,914	15,513	(NA)	1,156	(NA)	971	(NA)	1,587	(NA)	2,192	(NA)
43	Idaho.....	14,793	(NA)	1,041,424	1,086,593	14,793	(NA)	5,253	(NA)	2,720	(NA)	2,566	(NA)	1,659	(NA)
44	Wyoming.....	1,768	(NA)	213,748	242,816	1,768	(NA)	277	(NA)	192	(NA)	300	(NA)	361	(NA)
45	Colorado.....	9,600	(NA)	1,519,461	2,241,364	9,600	(NA)	1,606	(NA)	878	(NA)	1,238	(NA)	1,550	(NA)
46	New Mexico.....	950	(NA)	141,025	212,910	950	(NA)	256	(NA)	79	(NA)	97	(NA)	128	(NA)
47	Arizona.....	397	624	27,863	72,933	397	654	63	87	58	92	108	134	85	108
48	Utah.....	4,331	(NA)	203,207	226,279	4,331	(NA)	2,564	(NA)	567	(NA)	488	(NA)	304	(NA)
49	Nevada.....	227	(NA)	20,303	19,984	227	(NA)	82	(NA)	26	(NA)	40	(NA)	34	(NA)
	Pacific:														
50	Washington.....	8,755	(NA)	2,092,365	1,911,207	8,755	(NA)	1,263	(NA)	839	(NA)	1,078	(NA)	1,014	(NA)
51	Oregon.....	6,938	(NA)	770,441	781,444	6,938	(NA)	2,284	(NA)	1,080	(NA)	1,134	(NA)	829	(NA)
52	California.....	1,975	2,884	266,770	337,852	1,975	2,986	299	577	225	722	413	493	411	440
53	Alaska.....	3	-	21	-	3	-	2	-	1	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 17. All Wheat—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

	Region and State	Farms by acres harvested[1]—Continued						Acres harvested in 1964 for farms with—						
		100 to 249 acres		250 to 499 acres		500 acres or more		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more
		1964	1959	1964	1959	1964	1959							
1	United States.	83,689	45,722	30 802	15,290	10,415	5,025	2,112,314	2,359,704	4,721,552	6,433,069	12,995,433	10,366,516	8,256,808
2	The North..	56,559	30,774	16,467	9,190	3,746	2,728	1,586,874	1,902,939	3,784,207	4,819,494	8,679,101	5,457,252	2,725,033
3	The South..	15,228	14,337	6,033	5,908	1,980	2,113	399,717	314,614	621,445	1,007,452	2,377,594	2,015,600	1,514,728
4	The West...	11,902	611	8,302	192	4,689	184	125,723	142,151	315,900	606,123	1,938,738	2,893,664	4,017,047
	New England:													
5	Maine.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	-	-	-	-	-	-	6	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	115	98	97	73	-	-	-
8	Massachusetts...	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	2	-	-	-	-	-	28	20	-	-	204	-	-
10	Connecticut.....	-	-	-	-	-	-	132	73	60	60	-	-	-
	Middle Atlantic:													
11	New York.....	86	64	7	1	1	-	48,932	41,731	53,017	34,015	11,094	2,034	670
12	New Jersey.....	36	40	4	-	-	-	7,709	7,331	9,234	7,575	4,966	1,241	-
13	Pennsylvania....	87	52	6	3	1	1	180,226	112,864	96,142	34,743	11,636	1,850	711
	East North Central:													
14	Ohio.....	720	333	23	8	2	2	257,702	279,549	466,613	298,607	92,603	6,810	1,135
15	Indiana.....	776	276	22	5	1	1	190,813	267,748	477,560	332,750	98,125	6,624	520
16	Illinois.....	1,557	755	75	33	9	-	155,970	306,534	669,927	557,267	199,217	23,642	6,061
17	Michigan.....	337	183	11	6	-	-	233,507	230,135	273,385	145,961	43,477	3,442	-
18	Wisconsin.....	8	(NA)	3	(NA)	-	(NA)	25,899	14,743	10,484	4,352	1,092	915	-
	West North Central:													
19	Minnesota.....	1,486	(NA)	248	(NA)	63	(NA)	148,744	107,914	162,298	172,676	216,494	81,041	50,243
20	Iowa.....	93	128	1	4	-	-	19,786	19,882	27,056	19,878	12,319	264	-
21	Missouri.....	2,004	877	212	60	33	6	156,814	200,701	382,421	354,367	274,869	65,392	23,599
22	North Dakota....	18,858	(NA)	5,098	(NA)	834	(NA)	7,863	26,742	183,418	859,916	2,944,788	1,664,838	579,384
23	South Dakota....	4,864	(NA)	1,567	(NA)	410	(NA)	16,537	35,853	135,399	287,705	755,484	522,388	323,283
24	Nebraska.....	5,632	6,068	1,254	1,264	341	375	60,003	119,305	391,711	652,295	833,361	417,680	254,240
25	Kansas.....	20,013	21,998	7,936	7,806	2,051	2,343	76,088	131,716	445,385	1,057,254	3,179,372	2,659,091	1,485,187
	South Atlantic:													
26	Delaware.....	14	11	-	-	-	-	2,236	3,265	6,303	4,926	1,764	-	-
27	Maryland.....	81	100	4	3	-	-	24,981	27,017	39,395	26,089	11,259	1,252	-
28	Virginia.....	88	73	7	2	-	-	72,591	31,825	35,704	22,734	12,106	2,188	-
29	West Virginia...	3	2	-	-	-	-	7,916	3,025	2,842	1,551	351	-	-
30	North Carolina..	114	105	7	-	-	-	111,143	39,266	39,889	24,446	15,597	2,196	-
31	South Carolina..	97	47	7	2	1	-	21,313	10,574	16,901	15,348	12,654	1,925	600
32	Georgia.....	69	67	6	3	3	4	16,123	9,452	15,853	11,707	9,675	1,888	1,871
33	Florida.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:													
34	Kentucky.....	135	50	9	4	-	-	31,342	29,764	40,942	29,620	18,304	3,000	-
35	Tennessee.....	154	32	20	2	3	-	36,574	26,287	33,066	28,416	20,750	6,257	2,100
36	Alabama.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
37	Mississippi.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West South Central:													
38	Arkansas.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40	Oklahoma.....	9,190	9,921	3,785	3,853	938	908	30,674	51,618	175,686	470,274	1,465,850	1,256,365	649,293
41	Texas.....	5,283	3,929	2,188	2,039	1,035	1,201	44,824	82,521	214,864	372,341	809,284	740,529	860,864
	Mountain:													
42	Montana.....	4,226	(NA)	3,508	(NA)	1,873	(NA)	10,437	18,160	56,999	158,512	706,785	1,239,231	1,552,594
43	Idaho.....	1,593	(NA)	683	(NA)	319	(NA)	47,399	50,840	87,597	115,119	249,977	230,011	260,481
44	Wyoming.....	386	(NA)	193	(NA)	59	(NA)	2,239	3,600	10,587	25,677	60,656	65,470	45,519
45	Colorado.....	2,341	(NA)	1,381	(NA)	606	(NA)	13,637	16,458	44,241	111,565	377,214	471,388	484,958
46	New Mexico.....	231	(NA)	111	(NA)	48	(NA)	1,538	1,405	3,321	8,940	36,867	36,896	52,058
47	Arizona.....	68	173	12	39	3	21	507	1,088	3,879	5,891	10,388	3,866	2,244
48	Utah.....	230	(NA)	101	(NA)	77	(NA)	16,899	10,453	16,819	20,652	35,860	33,694	68,830
49	Nevada.....	26	(NA)	11	(NA)	8	(NA)	589	493	1,413	2,305	3,883	3,630	7,990
	Pacific:													
50	Washington.....	1,700	(NA)	1,663	(NA)	1,198	(NA)	11,214	15,543	37,367	71,457	286,049	584,876	1,085,859
51	Oregon.....	746	(NA)	474	(NA)	391	(NA)	18,958	20,034	39,380	57,558	116,618	167,248	350,645
52	California.....	355	438	165	153	107	163	2,302	4,060	14,297	28,447	54,441	57,354	105,869
53	Alaska.....	-	-	-	-	-	-	4	17	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 18. Winter Wheat—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms		Acres harvested		Quantity harvested (bushels)		Quantity sold				Value of crop (dollars)	
								Farms		Bushels			
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	631,199	767,388	36,620,469	37,811,395	968,496,409	866,585,546	594,477	675,838	926,983,116	808,412,737	1,324,334,904	1,520,631,112
2	The North..	443,902	524,171	20,307,645	20,918,011	545,095,387	471,272,041	427,389	485,057	520,548,904	439,400,367	739,436,376	836,437,531
3	The South..	142,893	194,456	8,963,440	8,975,117	201,860,414	171,466,969	123,819	144,275	191,117,967	156,182,612	296,978,945	303,473,747
4	The West...	44,404	48,761	7,349,384	7,918,267	221,540,608	223,846,536	43,269	46,506	215,316,245	212,829,758	287,919,583	380,719,834
	New England:												
5	Maine.....	27	36	461	355	14,922	8,453	21	12	11,330	6,458	26,114	16,061
6	New Hampshire...	1	2	6	5	120	127	-	1	-	72	210	241
7	Vermont.....	25	54	383	781	11,827	19,859	10	40	8,337	17,205	20,697	37,732
8	Massachusetts...	22	37	215	355	6,607	8,459	12	17	4,117	5,914	11,562	16,072
9	Rhode Island....	9	5	252	60	7,525	641	7	4	7,114	511	13,545	1,218
10	Connecticut.....	32	42	325	260	8,847	4,974	22	18	4,641	2,682	15,925	9,451
	Middle Atlantic:												
11	New York.....	10,635	16,236	191,493	241,986	7,154,207	7,259,656	9,533	13,942	6,586,827	6,537,296	9,658,249	12,704,398
12	New Jersey.....	1,754	2,444	38,056	42,567	1,303,223	1,331,834	1,589	2,114	1,228,301	1,224,685	1,850,574	2,330,710
13	Pennsylvania....	33,650	43,827	438,172	501,008	13,739,060	13,213,071	27,972	32,388	10,756,488	10,465,542	18,272,950	22,065,829
	East North Central:												
14	Ohio.....	62,897	67,453	1,403,019	1,226,283	44,002,733	29,499,714	59,726	58,423	40,709,043	26,115,667	57,643,689	51,624,500
15	Indiana.....	54,166	57,802	1,374,140	1,196,618	46,237,941	30,941,720	53,117	54,544	44,292,118	28,929,308	60,109,323	53,219,758
16	Illinois.....	61,720	63,944	1,918,618	1,641,923	68,158,120	42,484,623	60,902	62,539	66,364,851	40,435,586	93,376,654	75,622,629
17	Michigan.....	48,253	63,541	929,907	1,075,915	37,094,513	34,597,340	46,626	59,958	35,771,321	32,139,742	48,223,586	61,583,265
18	Wisconsin.....	3,419	3,383	41,700	33,361	1,451,778	1,025,964	2,612	2,445	1,278,628	891,575	1,945,431	1,795,437
	West North Central:												
19	Minnesota.....	1,331	2,875	18,496	34,562	448,576	723,251	1,230	2,517	427,882	655,480	650,353	1,374,177
20	Iowa.....	4,390	7,854	99,185	164,097	2,734,981	3,257,682	4,379	6,887	2,657,654	2,964,188	3,828,974	5,700,944
21	Missouri.....	45,707	61,685	1,458,163	1,472,443	44,525,013	35,731,219	44,652	58,215	42,803,999	33,576,178	62,335,018	62,172,321
22	North Dakota....	472	252	59,077	22,523	1,226,846	324,060	470	237	1,198,440	299,545	1,631,705	599,511
23	South Dakota....	3,976	3,503	573,289	412,808	15,448,874	6,313,569	3,903	3,271	15,020,405	5,906,128	20,863,030	11,364,424
24	Nebraska.....	39,713	46,191	2,728,595	2,993,879	64,622,780	64,921,062	39,140	45,201	62,259,827	61,176,403	87,240,815	114,910,280
25	Kansas.....	71,703	83,005	9,034,093	9,856,222	196,896,894	199,604,763	71,466	82,284	189,157,581	188,050,202	271,717,972	359,288,573
	South Atlantic:												
26	Delaware.....	709	1,002	18,494	23,958	577,835	617,917	671	936	546,112	571,256	739,647	1,062,817
27	Maryland.....	6,150	7,846	129,993	150,287	3,879,032	3,708,867	5,545	6,602	3,476,286	3,258,306	4,926,371	6,193,808
28	Virginia.....	14,766	24,366	177,148	253,987	5,086,620	5,996,456	10,674	15,440	3,994,200	4,375,709	7,222,816	10,493,798
29	West Virginia...	1,801	2,994	15,685	22,516	421,122	512,221	592	1,016	188,133	287,222	665,367	921,998
30	North Carolina..	22,947	41,450	232,537	368,035	6,381,737	8,609,247	15,709	24,296	5,070,657	6,053,161	8,742,991	15,238,367
31	South Carolina..	5,323	15,537	79,315	158,276	2,091,759	3,116,662	3,585	7,997	1,850,675	2,355,699	3,074,884	5,609,992
32	Georgia.....	3,630	7,494	66,569	94,552	2,094,468	2,027,201	2,798	4,211	1,859,922	1,582,346	3,036,979	3,608,418
33	Florida.....	528	258	33,056	9,763	765,202	170,113	507	212	733,995	149,531	1,040,675	323,215
	East South Central:												
34	Kentucky.....	7,701	10,187	152,972	158,388	4,908,327	3,877,314	6,707	7,758	4,535,077	3,386,515	6,577,178	6,785,300
35	Tennessee.....	8,088	13,042	153,450	156,766	4,499,006	3,468,671	6,877	8,791	4,071,737	2,679,879	6,523,559	6,139,548
36	Alabama.....	1,546	2,163	60,634	47,009	1,485,719	1,069,511	1,415	1,708	1,363,063	957,672	2,154,243	1,882,339
37	Mississippi.....	1,882	1,292	138,778	30,974	3,990,095	784,273	1,738	1,076	3,857,374	723,586	5,306,826	1,396,006
	West South Central:												
38	Arkansas.....	6,605	5,028	417,194	115,761	12,746,248	2,945,711	6,419	4,497	12,408,982	2,760,288	16,442,660	5,154,994
39	Louisiana.....	845	513	62,628	32,461	1,568,876	709,068	783	424	1,516,926	666,218	2,274,870	1,240,869
40	Oklahoma.....	31,200	35,734	4,099,760	4,321,253	90,794,159	83,737,347	31,025	34,831	87,084,241	78,733,084	134,375,355	148,215,104
41	Texas.....	29,172	25,550	3,125,227	3,031,131	60,570,209	50,116,390	28,774	24,480	58,560,587	47,642,140	93,874,524	89,207,174
	Mountain:												
42	Montana.....	8,746	9,177	1,781,794	1,640,815	49,569,146	40,465,652	8,695	9,002	48,007,712	38,344,046	60,970,109	63,935,730
43	Idaho.....	6,618	5,351	688,936	674,183	27,777,333	20,061,684	6,481	5,241	26,931,303	19,167,125	35,832,760	33,503,012
44	Wyoming.....	1,326	1,484	194,079	215,828	4,245,229	4,753,667	1,306	1,422	4,072,304	4,476,367	5,348,989	7,938,624
45	Colorado.....	9,110	11,459	1,507,294	2,212,498	23,501,494	48,741,618	8,929	11,065	22,559,714	45,553,918	30,786,957	82,860,751
46	New Mexico.....	881	1,385	138,768	209,690	2,544,927	3,546,599	797	1,075	2,472,241	3,344,166	3,689,836	6,206,548
47	Arizona.....	397	624	27,863	72,933	1,320,888	3,066,639	375	600	1,280,592	3,031,774	2,076,436	5,059,954
48	Utah.....	2,060	2,353	167,828	172.471	3,624,584	3,096,137	1,876	2,008	3,260,770	2,850,208	5,038,172	5,263,433
49	Nevada.....	77	105	6,578	6,065	253,258	211,557	63	90	228,634	193,044	357,085	353,300
	Pacific:												
50	Washington.....	7,509	7,596	1,856,410	1,679,393	76,016,045	66,363,121	7,432	7,421	74,578,402	63,513,922	98,820,919	115,471,831
51	Oregon.....	5,702	6,343	713,043	696,539	24,651,326	25,369,822	5,458	5,891	24,120,160	24,500,728	33,279,603	45,665,680
52	California.....	1,975	2,884	266,770	337,852	8,035,767	8,170,040	1,857	2,691	7,804,413	7,854,460	11,716,148	14,460,971
53	Alaska.....	3	-	21	-	611	-	-	-	-	-	2,569	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 19. Winter Wheat—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959

	Region and State	Winter wheat harvested		Farms by acres harvested[1]							
		Farms, 1964	Acres, 1964	Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres	
				1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	631,199	36,620,469	219,765	323,420	116,389	160,074	121,432	131,651	74,434	68,406
2	The North..	443,902	20,307,645	153,513	208,861	94,661	126,622	97,266	105,005	53,067	47,564
3	The South..	142,893	8,963,440	58,343	105,199	17,312	27,679	18,072	20,564	14,519	13,758
4	The West...	44,404	7,349,384	7,909	9,360	4,416	5,773	6,094	6,082	6,848	7,084
	New England:										
5	Maine.....	27	461	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	1	6	1	5	-	-	-	-	-	-
7	Vermont.....	25	383	16	27	5	5	3	6	1	5
8	Massachusetts...	22	215	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	9	252	6	6	1	-	-	-	-	-
10	Connecticut.....	32	325	25	30	4	5	2	5	1	-
	Middle Atlantic:										
11	New York.....	10,635	191,493	6,150	10,720	2,263	3,780	1,599	1,824	529	373
12	New Jersey.....	1,754	38,056	923	1,498	398	667	277	254	116	67
13	Pennsylvania....	33,650	438,172	23,763	34,113	6,256	7,623	2,984	2,879	553	445
	East North Central:										
14	Ohio.....	62,897	1,403,019	28,582	36,228	15,153	17,113	13,804	11,905	4,613	3,008
15	Indiana.....	54,166	1,374,140	19,448	24,965	14,669	17,455	14,084	13,593	5,166	2,896
16	Illinois.....	61,720	1,918,618	15,138	18,614	16,803	20,306	19,524	19,602	8,614	5,547
17	Michigan.....	48,253	929,907	24,761	35,293	12,658	17,288	8,220	9,317	2,266	1,816
18	Wisconsin.....	3,419	41,700	2,479	2,830	681	553	207	87	45	17
	West North Central:										
19	Minnesota.....	1,331	18,496	954	2,148	240	552	99	204	28	16
20	Iowa.....	4,390	99,185	2,091	4,146	1,088	2,133	812	1,292	305	399
21	Missouri.....	45,707	1,458,163	15,885	22,800	10,961	19,919	11,247	14,639	5,365	4,529
22	North Dakota....	472	59,077	28	19	27	16	82	43	134	69
23	South Dakota....	3,976	573,289	182	293	299	405	751	662	949	811
24	Nebraska.....	39,713	2,728,595	5,712	6,374	6,207	8,410	11,084	13,404	9,483	10,777
25	Kansas.....	71,703	9,034,093	7,369	8,752	6,948	10,392	12,487	15,289	14,899	16,789
	South Atlantic:										
26	Delaware.....	709	18,494	256	446	175	309	190	233	74	92
27	Maryland.....	6,150	129,993	3,036	4,429	1,464	1,877	1,165	1,449	400	339
28	Virginia.....	14,766	177,148	11,500	19,728	1,751	3,100	1,079	1,379	341	351
29	West Virginia...	1,801	15,685	1,520	2,776	164	216	89	104	25	18
30	North Carolina..	22,947	232,537	19,031	36,027	2,189	4,243	1,229	1,736	377	431
31	South Carolina..	5,323	79,315	3,887	12,391	588	1,779	508	1,121	235	324
32	Georgia.....	3,630	66,569	2,357	5,641	534	972	478	693	183	194
33	Florida.....	528	33,056	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:										
34	Kentucky.....	7,701	152,972	4,237	6,357	1,626	2,720	1,235	1,310	459	300
35	Tennessee.....	8,088	153,450	5,009	10,280	1,467	2,178	1,000	1,140	435	182
36	Alabama.....	1,546	60,634	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
37	Mississippi.....	1,882	138,778	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West South Central:										
38	Arkansas.....	6,605	417,194	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	845	62,628	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40	Oklahoma.....	31,200	4,099,760	2,979	3,126	2,781	5,010	4,923	6,093	6,604	7,230
41	Texas.....	29,172	3,125,227	4,531	3,998	4,573	5,275	6,176	5,306	5,386	4,297
	Mountain:										
42	Montana.....	8,746	1,781,794	541	782	536	747	996	1,227	1,561	1,640
43	Idaho.....	6,618	688,936	1,874	866	823	604	964	880	1,012	1,130
44	Wyoming.....	1,326	194,079	114	128	124	144	200	230	298	284
45	Colorado.....	9,110	1,507,294	1,278	1,772	796	1,165	1,194	1,206	1,526	1,623
46	New Mexico.....	881	138,768	210	422	71	106	96	116	119	151
47	Arizona.....	397	27,863	63	87	58	92	108	134	85	108
48	Utah.....	2,060	167,828	861	968	274	328	321	315	229	256
49	Nevada.....	77	6,578	24	40	9	28	17	13	14	22
	Pacific:										
50	Washington.....	7,509	1,856,410	921	1,192	652	770	852	578	897	868
51	Oregon.....	5,702	713,043	1,722	2,526	847	1,067	933	890	696	562
52	California.....	1,975	266,770	299	577	225	722	413	493	411	440
53	Alaska.....	3	21	2	-	1	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-

NA Not available.

[1]Data are shown only for the States for which data are available for both 1964 and 1959. Data for 1959 are estimates based upon reports for a sample of farms.

TABLE 19. Winter Wheat—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

	Region and State	Farms by acres harvested[1]—Continued						Acres harvested, 1964, for farms with—						
		100 to 249 acres		250 to 499 acres		500 acres or more		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more
		1964	1959	1964	1959	1964	1959							
1	United States.	57,588	56,732	22,264	21,864	7,872	8,483	1,883,974	2,136,606	4,168,620	5,066,738	8,906,304	7,502,776	6,242,485
2	The North..	32,659	31,685	10,076	9,542	2,611	2,848	1,417,079	1,739,860	3,332,023	3,574,944	4,961,183	3,368,002	1,913,878
3	The South..	15,228	14,337	6,033	5,908	1,980	2,113	399,717	314,614	621,445	1,007,452	2,377,594	2,015,600	1,514,728
4	The West...	9,701	10,710	6,155	6,414	3,281	3,522	67,178	82,132	215,152	484,342	1,567,527	2,119,174	2,813,879
	New England:													
5	Maine.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	-	-	-	-	-	-	6	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	115	98	97	73	-	-	-
8	Massachusetts...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	2	-	-	-	-	-	28	20	-	-	204	-	-
10	Connecticut.....	-	-	-	-	-	-	132	73	60	60	-	-	-
	Middle Atlantic:													
11	New York.....	86	64	7	1	1	-	48,932	41,731	53,017	34,015	11,094	2,034	670
12	New Jersey.....	36	40	4	-	-	-	7,709	7,331	9,234	7,575	4,966	1,241	-
13	Pennsylvania....	87	52	6	3	1	1	180,226	112,864	96,142	34,743	11,636	1,850	711
	East North Central:													
14	Ohio.....	720	333	23	8	2	2	257,702	279,549	466,613	298,607	92,603	6,810	1,135
15	Indiana.....	776	276	22	5	1	1	190,813	267,748	477,560	332,750	98,125	6,624	520
16	Illinois.....	1,557	755	75	33	9	-	155,970	306,534	669,927	557,267	199,217	23,642	6,061
17	Michigan.....	337	183	11	6	-	-	233,507	230,135	273,385	145,961	43,477	3,442	-
18	Wisconsin.....	5	1	2	-	-	-	19,260	11,723	6,595	2,825	632	665	-
	West North Central:													
19	Minnesota.....	10	2	-	1	-	-	7,972	4,226	3,096	1,681	1,521	-	-
20	Iowa.....	93	128	1	4	-	-	19,786	19,882	27,056	19,878	12,319	264	-
21	Missouri.....	2,004	877	212	60	33	6	156,814	200,701	382,421	354,367	274,869	65,392	23,599
22	North Dakota....	142	58	44	13	15	6	246	504	2,907	9,277	19,898	13,867	12,378
23	South Dakota....	1,159	850	479	338	157	114	1,770	5,720	26,817	66,316	177,889	165,400	129,377
24	Nebraska.....	5,632	6,068	1,254	1,264	341	375	60,003	119,305	391,711	652,295	833,361	417,680	254,240
25	Kansas.....	20,013	21,998	7,936	7,806	2,051	2,343	76,088	131,716	445,385	1,057,254	3,179,372	2,659,091	1,485,187
	South Atlantic:													
26	Delaware.....	14	11	-	-	-	-	2,236	3,265	6,303	4,926	1,764	-	-
27	Maryland.....	81	100	4	3	-	-	24,981	27,017	39,395	26,089	11,259	1,252	-
28	Virginia.....	88	73	7	2	-	-	72,591	31,825	35,704	22,734	12,106	2,188	-
29	West Virginia...	3	2	-	-	-	-	7,916	3,025	2,842	1,551	351	-	-
30	North Carolina..	114	105	7	-	-	-	111,143	39,266	39,889	24,446	15,597	2,196	-
31	South Carolina..	97	47	7	2	1	-	21,313	10,574	16,901	15,348	12,654	1,925	600
32	Georgia.....	69	67	6	3	3	4	16,123	9,452	15,853	11,707	9,675	1,888	1,871
33	Florida.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:													
34	Kentucky.....	135	50	9	4	-	-	31,342	29,764	40,942	29,620	18,304	3,000	-
35	Tennessee.....	154	32	20	2	3	-	36,574	26,287	33,066	28,416	20,750	6,257	2,100
36	Alabama.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
37	Mississippi.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West South Central:													
38	Arkansas.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40	Oklahoma.....	9,190	9,921	3,785	3,853	938	908	30,674	51,618	175,686	470,274	1,465,850	1,256,365	649,293
41	Texas.....	5,283	3,929	2,188	2,039	1,035	1,201	44,824	82,521	214,864	372,341	809,284	740,529	860,864
	Mountain:													
42	Montana.....	2,662	2,646	1,711	1,598	739	612	4,920	10,260	36,173	111,705	434,004	586,843	597,889
43	Idaho.....	1,186	1,190	527	529	232	220	16,264	15,117	34,045	70,988	186,341	176,763	189,418
44	Wyoming.....	347	421	187	161	56	80	1,019	2,357	7,115	21,199	54,798	63,945	43,646
45	Colorado.....	2,336	2,797	1,376	1,751	604	1,067	11,429	14,912	42,856	109,872	376,373	469,261	482,591
46	New Mexico.....	227	295	111	162	47	92	1,486	1,270	3,285	8,307	36,166	36,896	51,358
47	Arizona.....	68	173	12	39	3	21	507	1,088	3,879	5,891	10,388	3,866	2,244
48	Utah.....	208	213	93	99	74	70	6,382	5,065	10,991	15,514	33,268	31,093	65,515
49	Nevada.....	7	7	4	1	2	3	194	160	577	967	1,230	1,595	1,855
	Pacific:													
50	Washington.....	1,632	1,899	1,515	1,462	1,040	839	8,248	12,083	29,575	63,263	274,128	531,153	937,960
51	Oregon.....	673	631	454	459	377	355	14,423	15,743	32,359	48,189	106,390	160,405	335,534
52	California.....	355	438	165	153	107	163	2,302	4,060	14,297	28,447	54,441	57,354	105,869
53	Alaska.....	-	-	-	-	-	-	4	17	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-

NA Not available.
[1]Data are shown only for the States for which data are available for both 1964 and 1959.
[2]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 20. All Spring Wheat—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by States: 1964 and 1959

	Region and State	Farms		Acres harvested		Quantity harvested (bushels)		Quantity sold				Value of crop (dollars)	
								Farms		Bushels			
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States....	119,546	(NA)	11,337,893	11,755,529	249,295,466	189,338,960	115,078	(NA)	236,419,267	171,415,482	347,757,579	351,279,660
2	The North....	90,071	(NA)	8,647,931	8,811,500	187,291,234	127,004,366	87,958	(NA)	177,465,308	113,428,369	266,759,943	245,578,279
3	The West.....	29,475	(NA)	2,689,962	2,944,029	62,004,232	62,334,594	27,120	(NA)	58,953,959	57,987,113	80,997,636	105,701,381
	East North Central:												
4	Wisconsin.....	1,692	3,312	15,785	26,032	478,531	790,679	934	1,757	371,412	590,481	650,876	1,344,154
	West North Central:												
5	Minnesota.....	29,218	(NA)	920,914	912,111	20,684,697	20,812,400	28,440	(NA)	20,100,403	19,540,249	31,080,124	40,724,985
6	North Dakota.....	43,500	(NA)	6,207,872	6,411,337	145,259,149	94,474,762	43,449	(NA)	137,987,908	84,514,137	204,856,522	182,677,669
7	South Dakota.....	15,661	(NA)	1,503,360	1,462,020	20,868,857	10,926,525	15,135	(NA)	19,005,585	8,783,502	30,172,421	20,831,471
	Mountain:												
8	Montana.....	10,350	(NA)	1,960,924	2,088,099	38,063,086	30,443,882	10,190	(NA)	36,227,447	27,869,414	50,328,567	53,438,321
9	Idaho.....	10,429	15,445	352,488	412,410	13,199,816	18,350,875	9,517	14,695	12,527,380	17,538,660	16,499,770	29,361,400
10	Wyoming.....	594	1,001	19,669	26,988	388,903	514,775	524	748	356,272	443,491	490,018	823,640
11	Colorado.....	621	1,616	12,167	28,866	325,504	748,441	469	1,177	297,874	652,668	413,390	1,197,506
12	New Mexico.....	80	317	2,257	3,220	65,648	66,812	35	97	63,143	53,364	101,754	110,240
13	Utah.....	2,719	4,521	35,379	53,808	1,290,967	2,208,863	1,984	3,320	1,101,948	1,945,521	1,768,625	3,534,181
14	Nevada.....	177	228	13,725	13,919	475,970	365,949	154	172	436,593	301,437	656,839	603,816
	Pacific:												
15	Washington.....	2,607	4,040	235,955	231,814	6,473,661	7,107,178	2,512	3,714	6,283,469	6,810,459	8,415,759	12,082,203
16	Oregon.....	1,898	3,762	57,398	84,905	1,720,677	2,527,819	1,735	3,242	1,659.833	2,372,099	2,322,914	4,550,074

NA Not available.

TABLE 21. All Spring Wheat—Farms and Acres, by Acres Harvested per Farm, by States: 1964 and 1959

Region and State	All spring wheat harvested				Farms by acres harvested[1 2]							
	Farms		Acres		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
Specified States.	119,546	(NA)	11,337,893	11,755,529	10,732	19,681	3,808	7,031	3,176	4,485	1,556	1,738
East North Central:												
Wisconsin.....	1,692	3,312	15,785	26,032	1,389	2,840	190	257	94	106	18	24
West North Central:												
Minnesota.....	29,218	(NA)	920,914	912,111	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota.....	43,500	(NA)	6,207,872	6,411,337	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota.....	15,661	(NA)	1,503,360	1,462,020	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Mountain:												
Montana.....	10,350	(NA)	1,960,924	2,088,099	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho.....	10,429	15,445	352,488	412,410	4,776	7,265	2,247	3,896	1,911	2,698	824	954
Wyoming.....	594	1,001	19,669	26,988	220	579	118	171	141	152	77	77
Colorado.....	621	1,616	12,167	28,866	407	1,176	97	288	73	170	29	69
New Mexico.....	80	317	2,257	3,220	58	238	7	20	2	2	8	6
Utah.....	2,719	4,521	35,379	53,808	2,103	3,745	328	607	181	291	75	84
Nevada.....	177	228	13,725	13,919	65	109	26	32	29	49	21	7
Pacific:												
Washington.....	2,607	4,040	235,955	231,814	737	1,622	424	856	449	563	352	307
Oregon.....	1,898	3,762	57,398	84,905	977	2,107	371	904	296	454	152	210

Region and State	Farms by acres harvested[1 2]—Continued						Acres harvested in 1964 for farms with[1]—						
	100 to 249 acres		250 to 499 acres		500 acres or more		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more
	1964	1959	1964	1959	1964	1959							
Specified States.	1,039	1,048	376	289	130	103	82,250	70,387	107,102	104,586	156,564	125,477	98,457
East North Central:													
Wisconsin.....	-	-	1	-	-	-	8,095	3,289	3,037	1,114	-	250	-
West North Central:													
Minnesota.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
North Dakota.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
South Dakota.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Mountain:													
Montana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Idaho.....	484	469	149	87	38	31	42,056	41,885	64,209	55,227	72,376	49,470	27,265
Wyoming.....	35	41	1	5	2	1	1,713	2,178	4,877	5,064	4,415	272	1,150
Colorado.....	9	25	6	3	-	2	2,707	1,814	2,422	1,939	1,342	1,943	-
New Mexico.....	4	2	-	1	1	-	195	120	75	526	641	-	700
Utah.....	28	42	4	6	-	6	13,139	6,019	6,141	4,775	3,922	1,383	-
Nevada.....	22	23	9	2	5	6	455	491	1,050	1,382	3,282	3,145	3,920
Pacific:													
Washington.....	378	349	189	165	78	56	6,232	7,804	15,199	24,099	59,207	63,952	59,462
Oregon.....	79	97	17	20	6	1	7,658	6,787	10,092	10,460	11,379	5,062	5,960

NA Not available. [1]Represent totals only for States for which data are available for both censuses. [2]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 22. Durum Wheat—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by States: 1964 and 1959

	Region and State	Farms		Acres harvested		Quantity harvested (bushels)		Quantity sold				Value of crop (dollars)	
								Farms		Bushels			
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States...	23,489	16,355	2,445,022	1,112,524	65,983,319	18,905,903	23,291	15,317	63,050,641	16,998,672	88,938,267	39,274,886
2	The North....	22,447	15,397	2,274,332	1,019,888	62,291,603	17,290,625	22,262	14,412	59,515,900	15,503,067	84,323,622	36,286,622
3	The West.....	1,042	958	170,690	92,636	3,691,716	1,615,278	1,029	905	3,534,741	1,495,605	4,614,645	2,988,264
4	Minnesota.....	2,038	1,857	105,694	41,162	2,996,862	938,697	1,984	1,725	2,929,215	885,498	4,195,607	1,971,264
5	Montana.....	1,042	958	170,690	92,636	3,691,716	1,615,278	1,029	905	3,534,741	1,495,605	4,614,645	2,988,264
6	North Dakota.....	18,616	11,884	2,062,529	918,568	57,692,440	15,878,106	18,593	11,432	55,128,304	14,249,657	77,884,794	33,344,023
7	South Dakota.....	1,793	1,656	106,109	60,158	1,602,301	473,822	1,685	1,255	1,458,381	367,912	2,243,221	971,335

TABLE 23. Durum Wheat—Farms and Acres, by Acres Harvested per Farm, by States: 1964 and 1959

Region and State	Durum wheat harvested				Farms by acres harvested[1]							
	Farms		Acres		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States.....	23,489	16,355	2,445,022	1,112,524	1,525	2,088	1,874	2,340	4,818	4,444	6,420	4,360
The North.....	22,447	15,397	2,274,332	1,019,888	1,464	1,979	1,825	2,262	4,710	4,274	6,204	4,121
The West.....	1,042	958	170,690	92,636	61	109	49	78	108	170	216	239
Minnesota.....	2,038	1,857	105,694	41,162	632	1,009	322	496	446	343	383	142
Montana.....	1,042	958	170,690	92,636	61	109	49	78	108	170	216	239
North Dakota.....	18,616	11,884	2,062,529	918,568	585	624	1,201	1,304	3,702	3,401	5,391	3,724
South Dakota.....	1,793	1,656	106,109	60,158	247	346	302	462	562	530	430	255

Region and State	Farms by acres harvested—Continued						Acres harvested, 1964, for farms with—						
	100 to 249 acres		250 to 499 acres		500 acres or more		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 to 249 acres	250 to 499 acres	500 acres or more
	1964	1959	1964	1959	1964	1959							
United States.....	6,987	3,070	1,608	440	257	51	14,424	36,173	173,895	450,392	1,064,126	524,207	181,805
The North.....	6,581	2,828	1,456	384	207	37	13,903	35,226	169,972	435,037	1,000,959	473,514	145,721
The West.....	406	242	152	56	50	14	521	947	3,923	15,355	63,167	50,693	36,084
Minnesota.....	203	48	42	7	10	-	5,778	5,956	15,558	25,936	29,753	14,032	8,681
Montana.....	406	242	152	56	50	14	521	947	3,923	15,355	63,167	50,693	36,084
North Dakota.....	6,164	2,701	1,388	366	185	36	5,664	23,587	134,291	380,425	939,675	450,922	127,965
South Dakota.....	214	79	26	11	12	1	2,461	5,683	20,123	28,676	31,531	8,560	9,075

[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 24. Oats for Grain—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	707,613	1,026,858	18,935,713	26,572,824	288,558	416,245	164,934	237,343	162,463	262,187	67,625	105,601	24,033	24,123
2	The North..	613,058	851,827	16,505,161	22,510,505	236,272	306,804	149,681	209,811	147,801	237,168	59,839	92,541	19,465	16,839
3	The South..	69,285	137,305	1,696,423	3,055,834	39,807	89,253	10,437	19,989	10,136	18,555	5,594	10,299	3,311	5,661
4	The West...	25,270	37,726	734,129	1,006,485	12,479	20,188	4,816	7,543	4,526	6,464	2,192	2,761	1,257	1,623
	New England:														
5	Maine.....	1,504	2,483	38,046	51,811	653	1,250	324	595	341	491	137	156	49	32
6	New Hampshire...	30	75	219	674	27	42	2	10	1	10	-	1	-	-
7	Vermont.....	616	1,112	9,625	15,878	363	802	150	239	86	141	15	12	2	2
8	Massachusetts...	42	91	556	1,081	27	49	8	22	5	10	2	5	-	-
9	Rhode Island....	4	9	49	92	3	10	-	1	1	-	-	-	-	-
10	Connecticut.....	50	96	653	1,046	32	69	10	11	8	11	-	-	-	-
	Middle Atlantic:														
11	New York.....	27,206	38,160	489,850	612,834	14,769	22,820	6,309	9,483	4,711	5,975	1,221	1,177	196	90
12	New Jersey.....	854	1,555	12,300	22,173	555	1,005	191	433	92	162	14	23	2	2
13	Pennsylvania....	40,617	53,351	504,667	630,551	28,786	39,338	7,477	9,955	3,720	4,492	565	606	69	63
	East North Central:														
14	Ohio.....	46,658	68,619	630,057	1,064,074	31,288	42,259	9,718	16,226	4,827	9,456	739	1,746	86	221
15	Indiana.....	25,493	48,685	375,181	866,835	15,527	25,558	6,361	13,025	3,143	9,223	420	1,790	42	126
16	Illinois.....	43,288	73,182	1,043,263	2,092,891	14,706	20,018	11,922	18,156	12,765	25,088	3,590	9,582	305	1,002
17	Michigan.....	39,069	54,151	638,075	852,467	22,024	31,750	9,881	13,934	5,965	8,179	1,104	1,194	95	104
18	Wisconsin.....	89,344	106,841	1,919,162	2,382,922	32,352	35,441	27,848	34,782	24,677	31,137	4,137	5,885	330	427
	West North Central:														
19	Minnesota.....	87,757	107,204	3,043,468	3,568,372	21,981	23,078	22,179	26,013	27,194	38,853	12,004	16,181	4,399	3,241
20	Iowa.....	87,530	127,849	2,233,231	4,207,628	23,013	19,347	26,923	30,578	29,664	55,528	7,375	21,439	555	1,722
21	Missouri.....	19,273	32,832	292,403	594,520	11,479	16,841	4,791	8,955	2,553	6,503	411	1,236	39	118
22	North Dakota....	33,252	32,600	1,980,592	1,599,906	2,207	2,767	3,952	5,250	10,617	11,983	11,373	9,594	5,103	3,113
23	South Dakota....	33,606	33,006	2,390,039	2,018,538	1,319	1,637	2,793	3,224	8,909	10,066	13,092	13,204	7,493	5,050
24	Nebraska.....	20,121	38,366	608,123	1,259,059	6,314	8,962	4,542	9,880	5,636	12,396	3,007	6,642	622	1,307
25	Kansas.....	16,744	31,560	295,602	667,153	8,847	13,761	4,300	9,039	2,886	7,464	633	2,068	78	219
	South Atlantic:														
26	Delaware.....	280	522	3,543	6,090	196	403	55	107	26	42	2	10	1	1
27	Maryland.....	2,934	5,081	31,024	52,728	2,296	4,057	441	782	171	303	21	27	5	3
28	Virginia.....	5,394	11,543	50,006	102,193	4,526	10,526	498	1,110	258	581	94	182	18	40
29	West Virginia...	2,571	4,342	17,091	24,918	2,330	4,238	162	231	69	33	10	13	-	1
30	North Carolina..	11,923	29,130	101,149	276,179	10,234	25,669	924	2,754	566	1,745	149	491	50	124
31	South Carolina..	6,732	17,236	128,012	336,092	4,675	12,635	769	1,939	678	1,823	335	848	275	686
32	Georgia.....	3,759	9,414	112,984	232,958	1,992	5,811	550	1,514	558	1,452	397	864	262	491
33	Florida.....	287	373	8,858	11,303	96	171	60	99	80	65	41	49	10	38
	East South Central:														
34	Kentucky.....	2,385	4,528	27,344	49,896	1,774	3,578	353	722	222	283	32	73	4	2
35	Tennessee.....	4,352	9,840	51,054	126,210	3,229	7,569	638	1,639	371	941	99	281	15	40
36	Alabama.....	1,189	3,184	39,186	89,889	477	1,692	220	513	238	551	149	338	105	212
37	Mississippi.....	1,524	4,091	76,476	187,209	563	1,929	199	609	277	780	252	546	233	555
	West South Central:														
38	Arkansas.....	1,526	3,361	70,172	144,752	591	1,577	226	551	258	547	234	446	217	456
39	Louisiana.....	976	1,716	37,465	56,623	372	762	173	414	216	293	117	231	98	135
40	Oklahoma.....	7,915	15,091	218,045	497,801	2,629	4,326	2,085	3,669	2,123	4,368	854	2,264	224	741
41	Texas.....	15,538	17,853	724,014	860,993	3,827	4,310	3,084	3,336	4,025	4,748	2,808	3,636	1,794	2,136
	Mountain:														
42	Montana.....	6,182	7,757	222,538	231,652	1,984	2,945	1,337	1,789	1,604	1,884	826	821	431	337
43	Idaho.....	4,191	6,488	85,364	127,794	2,773	4,485	633	1,036	484	717	184	234	117	244
44	Wyoming.....	2,381	2,982	80,026	92,575	751	1,229	571	715	602	645	315	364	142	165
45	Colorado.....	3,179	5,143	69,439	105,650	1,579	2,827	744	1,186	572	915	213	331	71	109
46	New Mexico.....	183	475	4,007	9,011	101	327	34	76	23	82	18	46	7	9
47	Arizona.....	43	59	1,986	3,396	17	22	5	8	8	9	9	9	4	11
48	Utah.....	2,161	2,460	18,699	19,031	1,856	2,127	181	197	91	86	29	19	4	7
49	Nevada.....	107	102	3,580	2,600	59	43	13	5	17	25	9	15	9	3
	Pacific:														
50	Washington.....	2,338	5,289	57,168	136,782	1,241	2,772	449	1,052	369	954	192	399	87	204
51	Oregon.....	3,606	5,782	101,238	147,365	1,896	3,131	714	1,300	612	967	261	389	123	168
52	California.....	874	1,135	89,610	129,639	210	252	126	166	143	171	133	132	262	364
53	Alaska.....	25	54	474	990	12	28	9	13	1	9	3	2	-	2
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 24. Oats for Grain—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Acres harvested in 1964 for farms with—					Quantity harvested (bushels)		Quantity sold				Value of crop, 1964 (dollars)
		1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms 1964	Farms 1959	Bushels 1964	Bushels 1959	
1	United States.	2,306,651	3,081,452	5,420,679	4,385,258	3,741,673	808,397,437	1,001,092,491	301,971	319,272	341,726,449	279,470,691	510,267,511
2	The North..	1,972,710	2,801,788	4,933,435	3,884,698	2,912,530	716,194,375	872,731,239	250,987	267,807	283,850,485	225,683,196	444,176,459
3	The South..	243,731	190,752	335,420	357,866	568,654	59,813,632	90,511,609	38,375	38,026	38,294,596	35,218,735	44,088,195
4	The West...	90,210	88,912	151,824	142,694	260,489	32,389,430	37,849,643	12,609	13,439	19,581,368	18,568,760	22,002,857
	New England:												
5	Maine.....	5,035	5,976	11,316	8,748	6,971	2,009,296	2,350,822	1,082	1,453	1,583,182	1,525,089	1,486,879
6	New Hampshire...	142	35	42	-	-	10,144	24,874	3	5	2,234	865	9,130
7	Vermont.....	2,872	2,768	2,727	899	359	444,419	761,728	166	142	118,080	96,495	399,977
8	Massachusetts...	141	145	165	105	-	22,630	42,983	4	8	4,300	2,057	20,367
9	Rhode Island....	9	-	40	-	-	1,580	2,955	2	3	1,480	615	1,422
10	Connecticut.....	246	181	226	-	-	26,440	41,051	8	8	7,320	1,118	23,796
	Middle Atlantic:												
11	New York.....	117,279	117,330	153,747	76,153	25,341	25,315,951	32,386,104	6,931	7,929	6,478,386	5,793,372	18,480,644
12	New Jersey.....	4,635	3,521	2,961	858	325	472,289	934,814	170	328	90,954	147,968	335,325
13	Pennsylvania....	206,459	137,221	117,375	34,620	8,992	23,478,587	28,481,774	15,640	10,955	7,938,770	4,558,909	17,139,369
	East North Central:												
14	Ohio.....	240,788	178,058	153,942	45,542	11,727	34,571,926	47,930,525	24,104	23,894	18,164,802	14,936,275	21,780,313
15	Indiana.....	126,207	116,759	100,905	25,571	5,739	16,525,216	33,428,856	11,768	13,669	7,589,515	8,652,937	10,576,138
16	Illinois.....	122,841	224,836	431,735	225,019	38,832	53,129,463	85,906,342	24,352	31,914	26,948,922	30,399,443	32,940,267
17	Michigan.....	183,374	182,254	192,691	67,184	12,572	32,931,429	36,282,364	20,766	17,188	17,968,534	10,014,967	20,417,486
18	Wisconsin.....	292,209	525,740	803,498	250,936	46,779	98,172,508	121,399,193	17,479	19,133	17,880,081	14,817,879	64,793,855
	West North Central:												
19	Minnesota.....	202,380	418,143	912,365	776,707	733,873	135,362,127	157,080,385	36,661	45,696	61,457,455	51,432,833	79,863,655
20	Iowa.....	211,291	509,888	988,248	454,471	69,333	107,339,285	184,086,771	35,177	46,461	35,696,847	45,950,279	69,770,535
21	Missouri.....	94,250	86,954	81,281	24,791	5,127	10,396,790	15,645,290	6,047	5,046	3,247,662	2,202,284	7,173,785
22	North Dakota....	20,632	75,520	375,963	755,539	752,938	82,084,914	39,116,923	19,120	12,430	41,448,669	14,820,565	41,863,306
23	South Dakota....	12,820	53,738	318,943	903,354	1,101,184	68,387,083	39,751,143	16,862	12,611	28,080,247	9,986,727	39,664,508
24	Nebraska.....	55,728	84,485	191,521	194,938	81,451	16,950,743	30,996,174	8,010	11,384	5,764,081	6,678,921	11,356,998
25	Kansas.....	73,372	78,236	93,744	39,263	10,987	8,561,555	16,080,168	6,635	7,550	3,378,964	3,672,598	6,078,704
	South Atlantic:												
26	Delaware.....	1,490	990	843	100	120	137,979	204,217	109	85	56,892	28,888	95,206
27	Maryland.....	15,622	7,942	5,362	1,367	731	1,235,285	2,147,604	950	621	350,894	194,911	864,700
28	Virginia.....	24,393	8,993	8,050	5,949	2,621	2,070,203	3,858,101	2,102	1,663	898,225	730,037	1,573,354
29	West Virginia...	11,258	2,930	2,231	672	-	683,456	1,016,809	586	325	159,565	80,140	560,434
30	North Carolina..	30,132	16,679	17,984	9,158	7,146	4,431,328	10,055,957	7,230	7,477	2,771,830	2,927,939	3,146,243
31	South Carolina..	25,959	13,932	22,174	20,760	45,187	4,954,320	10,375,067	3,988	4,695	3,304,403	4,627,363	3,715,740
32	Georgia.....	13,429	9,979	18,386	25,031	46,159	5,228,351	7,967,379	2,221	3,205	3,612,048	3,712,831	4,130,397
33	Florida.....	767	1,130	2,682	2,511	1,768	317,745	316,343	172	125	198,865	139,313	305,035
	East South Central:												
34	Kentucky.....	11,523	6,345	7,004	1,962	510	1,131,443	1,621,283	899	708	467,745	294,998	792,010
35	Tennessee.....	20,106	11,315	11,564	5,959	2,110	2,156,157	4,163,506	1,993	2,351	1,031,924	941,457	1,703,364
36	Alabama.....	3,287	4,037	7,865	9,137	14,860	1,577,793	3,084,158	680	985	910,347	1,124,639	1,230,679
37	Mississippi.....	3,899	3,643	9,170	15,550	44,214	3,690,719	7,428,642	1,001	1,696	2,910,961	4,639,469	2,546,596
	West South Central:												
38	Arkansas.....	4,145	4,078	8,615	15,321	38,013	3,997,120	5,547,374	972	1,424	3,395,660	3,830,871	2,837,955
39	Louisiana.....	2,685	3,118	7,250	7,308	17,104	1,515,313	1,843,835	440	372	821,565	501,336	1,166,791
40	Oklahoma.....	22,866	38,423	70,868	53,935	31,953	6,139,589	12,213,451	4,009	4,585	3,036,233	3,724,563	4,420,504
41	Texas.....	32,120	57,218	135,372	183,146	316,158	20,546,831	18,667,883	11,023	7,709	14,367,439	7,719,980	14,999,187
	Mountain:												
42	Montana.....	16,623	24,836	54,052	53,381	73,646	7,966,257	7,084,953	2,483	1,806	3,217,488	1,821,919	4,381,441
43	Idaho.....	18,565	11,539	15,891	12,157	27,212	4,701,005	5,768,999	2,412	2,420	3,218,450	3,054,488	3,102,663
44	Wyoming.....	6,439	10,668	20,546	20,811	21,512	2,802,356	3,022,956	1,001	1,001	1,118,723	997,307	1,877,579
45	Colorado.....	12,250	13,767	19,067	13,707	10,648	2,757,169	3,781,050	1,569	1,742	1,440,462	1,292,470	2,123,020
46	New Mexico.....	493	641	762	1,171	940	171,436	305,807	88	168	122,298	143,471	154,292
47	Arizona.....	118	96	304	595	873	108,813	140,764	26	30	94,641	67,181	104,460
48	Utah.....	10,133	3,263	2,810	1,984	509	920,175	921,562	550	416	221,344	185,752	717,737
49	Nevada.....	433	238	587	562	1,760	160,494	119,857	37	33	49,762	26,598	139,630
	Pacific:												
50	Washington.....	9,152	8,346	12,380	12,661	14,629	2,875,211	5,931,702	1,441	2,422	1,979,809	3,330,986	1,926,391
51	Oregon.....	14,167	13,013	20,604	16,809	36,645	[1]5,420,780	[1]6,475,778	2,330	2,599	[1]4,136,982	[1]4,069,789	[1]3,848,754
52	California.....	1,707	2,331	4,783	8,674	72,115	4,469,053	4,245,656	660	773	3,959,081	3,547,780	3,575,243
53	Alaska.....	80	174	38	182	-	36,681	50,559	12	29	22,328	31,019	51,647
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

[1]Includes oats cleaned out of vetch and peas.

TABLE 25. Barley for Grain—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	178,669	290,238	9,805,327	14,199,311	64,254	120,694	26,775	47,219	34,386	53,478	27,532	39,258	25,533	37,345
2	The North..	86,628	164,622	4,040,608	7,031,519	30,988	67,910	12,341	27,506	17,289	30,800	14,846	23,076	11,126	19,549
3	The South..	38,820	54,570	989,945	1,305,341	19,783	31,778	6,583	8,993	6,854	8,918	3,821	5,042	1,628	2,354
4	The West...	53,221	71,046	4,774,774	5,862,451	13,483	21,006	7,851	10,720	10,243	13,760	8,865	11,140	12,779	15,442
	New England:														
5	Maine.....	38	46	383	374	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	-	1	-	2	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
7	Vermont.....	-	19	-	263	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
8	Massachusetts...	-	-	-	-	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
9	Rhode Island....	-	2	-	10	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
10	Connecticut.....	-	1	-	6	-	(NA)		(NA)	-	(NA)	-	(NA)	-	(NA)
	Middle Atlantic:														
11	New York.....	1,041	2,640	10,705	24,883	828	2,283	131	275	67	113	12	24	3	11
12	New Jersey.....	1,042	1,385	18,496	21,354	616	974	230	318	147	124	37	43	12	26
13	Pennsylvania....	13,310	15,335	124,776	133,134	11,251	13,852	1,404	1,540	527	553	105	83	23	33
	East North Central:														
14	Ohio.....	2,202	6,452	16,368	56,351	1,978	5,778	166	807	50	200	6	17	2	5
15	Indiana.....	1,487	4,909	15,097	52,259	1,193	4,065	222	844	65	356	5	34	2	3
16	Illinois.....	1,685	5,400	22,078	68,631	1,192	4,043	312	1,023	145	496	30	103	6	3
17	Michigan.....	2,290	7,828	25,990	81,608	1,738	6,162	371	1,274	151	441	28	73	2	16
18	Wisconsin.....	1,720	3,216	25,167	39,071	1,136	2,391	334	535	190	286	46	78	14	9
	West North Central:														
19	Minnesota.....	9,075	16,990	550,289	952,118	1,710	3,942	1,513	3,085	2,350	4,195	1,989	3,093	1,513	2,567
20	Iowa.....	281	1,325	4,903	27,775	150	629	67	329	51	288	13	112	-	5
21	Missouri.....	3,936	12,885	51,529	201,421	2,737	8,162	762	3.201	365	1,693	65	384	7	57
22	North Dakota....	29,861	38,668	2,479,849	3,762,165	1,351	1,340	2,857	2,809	7,933	8,744	9,408	12,011	8,312	14,288
23	South Dakota....	4,685	9,907	218,813	428,820	544	1,397	929	2,116	1,689	3,653	1,125	2,257	398	730
24	Nebraska.....	2,041	10,937	75,846	307,612	638	4,045	436	3,053	517	2,549	302	1,122	148	421
25	Kansas.....	11,934	26,676	400,319	873,662	3,926	8,847	2,607	6,297	3,042	7,109	1,675	3,642	684	1,375
	South Atlantic:														
26	Delaware.....	659	762	15,775	12,732	337	483	122	154	128	106	49	27	23	2
27	Maryland.....	4,438	5,054	84,046	73,223	2,582	3,611	882	953	669	595	223	124	82	24
28	Virginia.....	7,157	9,170	101,755	105,157	5,008	7,431	1,088	1,215	728	737	265	273	68	36
29	West Virginia...	669	992	6,561	9,179	546	921	79	140	37	51	6	3	1	-
30	North Carolina..	5,397	7,074	61,422	60,312	4,247	6,437	561	571	415	363	133	72	41	21
31	South Carolina..	1,151	2,310	25,192	34,189	691	1,640	170	310	164	282	84	90	42	41
32	Georgia.....	828	574	21,513	9,687	420	374	157	108	142	118	73	57	36	13
33	Florida.....	-	5	-	114	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
	East South Central:														
34	Kentucky.....	2,472	4,851	38,750	67,334	1,573	3,546	464	1,018	318	584	94	101	23	36
35	Tennessee.....	1,635	3,269	21,627	43,958	1,158	2,496	259	717	164	393	47	69	7	16
36	Alabama.....	-	38	-	1,239	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
37	Mississippi.....	-	23	-	926	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
	West South Central:														
38	Arkansas.....	151	402	4,676	9,087	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	-	2	-	65	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
40	Oklahoma.....	9,757	13,850	439,643	611,262	1,831	2,954	1,854	2,513	2,917	4,143	2,197	3,092	958	1,510
41	Texas.....	4,506	6,194	168,985	266,877	1,390	1,885	947	1,294	1,172	1,546	650	1,134	347	655
	Mountain:														
42	Montana.....	12,996	15,498	1,474,033	1,743,001	1,543	2,145	1,459	1,754	2,493	3,059	2,859	3,139	4,642	5,541
43	Idaho.....	8,466	9,173	463,739	499,879	2,853	3,494	1,450	1,443	1,682	1,689	1,260	1,327	1,221	1,256
44	Wyoming.....	2,292	2,800	100,625	107,886	517	814	490	628	661	756	417	429	207	193
45	Colorado.....	5,918	10,688	277,215	508,538	1,570	3,170	1,223	2,007	1,495	2,720	954	1,674	676	1,244
46	New Mexico.....	359	937	12,831	28,886	155	445	51	100	76	157	40	88	37	68
47	Arizona.....	964	1,023	130,779	132,919	105	177	101	92	186	243	225	224	347	340
48	Utah.....	5,929	7,580	118,561	144,260	3,513	4,730	1,095	1,514	864	1,156	325	371	132	141
49	Nevada.....	274	381	11,387	11,875	92	167	56	88	57	93	45	36	24	15
	Pacific:														
50	Washington.....	4,693	6,700	500,614	673,778	941	1,722	482	612	680	890	849	1,152	1,741	2,378
51	Oregon.....	5,191	8,560	363,748	501,905	1,674	3,172	849	1,562	949	1,536	679	1,255	1,040	1,337
52	California.....	6,086	7,639	1,319,328	1,508,001	503	935	586	910	1,085	1,447	1,202	1,439	2,710	2,927
53	Alaska.....	53	67	1.914	1,523	17	35	9	10	15	14	10	6	2	2

NA Not available.

[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 25. Barley for Grain—Farms, Acres, Quantity Harvested, Quantity Sold and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Acres harvested in 1964 for farms with—					Quantity harvested (bushels)		Quantity sold				Value of crop, 1964 (dollars)
		1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms 1964	Farms 1959	Bushels 1964	Bushels 1959	
1	United States.	466,939	499,506	1,184,534	1,878,004	5,771,285	362,198,230	398,311,572	117,622	139,689	298,315,791	276,082,371	338,319,699
2	The North..	225,616	230,526	599,899	1,019,473	1,964,711	128,921,863	154,960,895	56,249	78,379	104,127,241	98,930,983	109,382,377
3	The South..	135,440	121,467	229,862	249,800	248,700	31,094,464	33,366,943	22,360	19,150	19,505,609	15,204,294	27,233,460
4	The West...	105,883	147,513	354,773	608,731	3,557,874	202,181,903	209,983,734	39,013	42,160	174,682,943	161,947,094	201,703,862
	New England:												
5	Maine.....	(NA)	(NA)	(NA)	(NA)	(NA)	15,773	13,605	21	6	10,533	4,446	15,773
6	New Hampshire...	-	-	-	-	-	-	62	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	8,421	-	4	-	2,121	-
8	Massachusetts...	-	-	-	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	300	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	200	-	-	-	-	-
	Middle Atlantic:												
11	New York.....	5,251	2,281	2,035	774	364	479,398	744,927	441	909	233,090	291,852	465,016
12	New Jersey.....	4,973	4,227	4,713	2,405	2,178	914,199	822,291	536	631	540,099	429,330	969,051
13	Pennsylvania....	71,913	25,149	16,552	6,649	4,513	5,962,645	3,979,244	5,335	2,744	2,465,774	911,090	5,604,886
	East North Central:												
14	Ohio.....	11,172	2,969	1,585	412	230	635,742	1,717,309	786	1,207	255,763	376,280	559,453
15	Indiana.....	8,535	3,977	2,002	353	230	540,413	1,413,798	465	826	154,832	270,891	437,735
16	Illinois.....	8,607	5,575	4,682	1,814	1,400	817,130	1,800,243	694	1,290	433,919	619,370	686,389
17	Michigan.....	12,267	6,773	4,927	1,793	230	1,176,232	2,748,295	1,179	2,609	710,061	1,043,263	940,986
18	Wisconsin.....	8,018	6,122	6,296	3,006	1,725	1,147,497	1,589,431	868	1,202	770,798	756,704	1,147,497
	West North Central:												
19	Minnesota.....	14,947	28,703	81,709	136,933	287,997	18,726,309	27,190,309	7,766	13,724	17,046,968	22,177,269	16,479,152
20	Iowa.....	1,182	1,251	1,616	854	-	203,948	1,017,955	83	352	53,585	300,273	171,316
21	Missouri.....	21,330	13,786	11,481	3,915	1,017	1,728,805	5,708,905	1,195	2,697	576,066	1,264,008	1,538,636
22	North Dakota....	13,369	55,313	284,102	654,222	1,472,843	79,608,658	71,288,512	26,147	29,531	70,358,340	53,985,884	66,075,186
23	South Dakota....	5,250	17,706	58,721	75,003	62,133	5,347,701	5,643,705	2,611	4,609	3,004,201	2,723,455	4,385,115
24	Nebraska.....	5,517	8,112	17,609	20,531	24,077	1,569,262	6,621,074	1,017	4,017	918,248	2,575,933	1,365,258
25	Kansas.....	33,285	48,582	101,869	110,809	105,774	10,048,151	22,652,309	7,105	12,021	6,594,964	11,198,814	8,540,928
	South Atlantic:												
26	Delaware.....	2,685	2,180	4,321	3,177	3,412	679,014	498,442	434	383	532,641	287,181	577,162
27	Maryland.....	19,843	16,180	21,928	14,229	11,866	3,805,192	2,671,911	2,134	1,445	2,091,347	893,398	3,234,413
28	Virginia.....	31,564	20,046	23,731	16,997	9,417	4,482,592	4,077,622	3,047	1,917	1,802,886	876,375	4,213,636
29	West Virginia...	3,434	1,435	1,169	387	136	263,636	309,107	138	132	53,041	34,883	297,909
30	North Carolina..	23,207	10,163	13,345	8,050	6,657	2,447,293	2,184,197	3,167	1,768	1,358,985	637,660	2,324,928
31	South Carolina..	4,137	3,055	5,418	5,225	7,357	923,418	971,266	627	644	519,114	341,596	877,247
32	Georgia.....	3,056	2,843	4,783	4,715	6,116	863,892	301,622	394	163	411,397	118,745	829,336
33	Florida.....	-	-	-	-	-	-	877	-	3	-	630	-
	East South Central:												
34	Kentucky.....	11,243	8,391	10,297	5,862	2,957	1,496,683	1,997,247	1,018	945	690,323	404,437	1,287,147
35	Tennessee.....	7,967	4,687	5,187	2,847	939	743,271	1,064,335	643	646	296,543	199,748	698,675
36	Alabama.....	-	-	-	-	-	-	46,563	-	14	-	17,312	-
37	Mississippi.....	-	-	-	-	-	-	29,890	-	10	-	18,700	-
	West South Central:												
38	Arkansas.....	(NA)	(NA)	(NA)	(NA)	(NA)	138,548	234,296	89	160	98,330	135,463	124,693
39	Louisiana.....	-	-	-	-	-	-	1,800	-	1	-	1,100	-
40	Oklahoma.....	16,405	34,997	100,365	146,154	141,722	11,582,704	13,437,376	7,294	7,290	8,753,358	7,462,593	9,613,644
41	Texas.....	11,899	17,490	39,318	42,157	58,121	3,668,221	5,540,392	3,375	3,629	2,897,642	3,774,473	3,154,670
	Mountain:												
42	Montana.....	13,402	27,576	87,432	199,040	1,146,583	45,972,305	47,093,465	9,623	9,024	38,459,344	33,385,638	35,858,398
43	Idaho.....	22,345	27,217	57,962	85,886	270,329	19,570,516	15,436,869	6,486	5,341	16,399,831	10,635,243	18,591,990
44	Wyoming.....	4,612	9,259	22,696	27,574	36,484	3,684,343	3,322,418	1,265	1,096	1,992,392	1,349,534	3,536,969
45	Colorado.....	13,440	23,192	50,997	63,286	126,300	8,948,063	14,649,119	3,952	5,570	6,667,549	8,294,127	8,858,582
46	New Mexico.....	930	945	2,605	2,613	5,738	617,477	1,028,940	235	465	466,696	644,895	611,302
47	Arizona.....	890	1,912	6,494	15,904	105,579	8,862,135	8,447,148	863	834	7,331,173	6,832,802	10,209,180
48	Utah.....	24,847	20,393	28,692	20,939	23,690	5,665,904	6,782,735	2,634	2,506	2,402,968	2,209,200	6,062,517
49	Nevada.....	732	1,036	1,996	2,852	4,771	588,664	517,174	156	136	300,874	196,018	676,964
	Pacific:												
50	Washington.....	7,161	9,053	23,979	59,744	400,677	21,417,595	26,841,582	4,030	5,083	19,927,600	22,788,939	20,560,891
51	Oregon.....	13,008	15,658	32,711	46,485	255,886	14,710,303	18,310,376	4,178	5,701	12,860,241	14,666,902	15,298,715
52	California.....	4,385	11,104	38,671	83,756	1,181,412	72,071,992	67,493,535	5,556	6,361	67,826,754	60,907,946	81,297,207
53	Alaska.....	131	168	538	652	425	72,606	60,373	35	43	47,521	35,850	141,147

NA Not available.

TABLE 26. Rye Harvested—Farms, Acres, Production, Value of Crop, and Quantity Sold, by Regions and States: 1964 and 1959

	Region and State	Farms		Acres harvested		Production (bushels)		Value of crop (dollars)		Quantity sold				Value of quantity sold, 1964 (dollars)
										Farms		Bushels		
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
1	United States.	59,103	67,210	1,640,020	1,392,072	30,916,416	21,808,902	32,267,208	22,326,909	43,525	39,643	26,162,322	16,919,037	26,878,085
2	The North..	41,414	48,509	1,203,420	938,521	23,416,255	14,534,531	22,550,488	13,945,601	32,511	30,139	20,551,951	11,214,932	19,674,167
3	The South..	15,370	15,120	260,167	209,717	4,623,231	3,109,639	6,650,209	4,302,997	9,101	6,839	3,116,275	2,003,726	4,512,370
4	The West...	2,319	3,581	176,433	243,834	2,876,930	4,164,732	3,066,511	4,078,311	1,913	2,665	2,494,096	3,700,379	2,691,548
	New England:													
5	Maine.....	28	42	265	296	4,409	5,175	5,291	5,951	17	18	1,463	2,070	1,756
6	New Hampshire...	12	14	207	192	6,233	5,325	7,480	6,124	11	6	6,171	4,635	7,405
7	Vermont.....	4	15	78	161	1,908	3,698	2,290	4,253	2	4	400	2,430	480
8	Massachusetts...	34	79	566	995	10,873	19,883	13,048	22,865	23	38	6,986	15,335	8,383
9	Rhode Island....	8	21	118	416	3,314	8,071	3,977	9,282	6	12	3,166	4,907	3,799
10	Connecticut.....	61	84	886	797	18,280	14,551	21,936	16,734	43	36	12,339	9,119	14,807
	Middle Atlantic:													
11	New York.....	1,235	1,179	16,503	13,114	481,717	308,131	500,986	338,944	899	684	340,159	212,913	353,765
12	New Jersey.....	706	699	10,176	8,921	237,079	193,788	275,012	230,608	554	446	179,107	147,370	207,764
13	Pennsylvania....	2,937	2,845	17,886	16,545	501,552	357,686	556,723	407,762	1,303	947	219,166	187,366	243,274
	East North Central:													
14	Ohio.....	1,999	2,772	16,419	23,115	414,466	445,354	414,466	458,715	1,314	1,430	283,354	281,171	283,354
15	Indiana.....	2,959	5,991	28,271	61,606	601,558	1,183,111	667,729	1,336,915	2,101	3,366	417,163	776,828	463,051
16	Illinois.....	2,477	4,323	32,654	55,375	681,251	1,054,257	735,751	1,128,055	1,755	2,608	534,823	771,555	566,809
17	Michigan.....	3,812	5,219	35,525	45,441	887,518	928,399	843,142	956,251	2,785	2,933	688,847	660,084	654,405
18	Wisconsin.....	1,489	2,199	21,493	25,736	388,782	409,518	431,548	425,899	764	957	257,594	263,489	285,929
	West North Central:													
19	Minnesota.....	3,397	2,854	86,829	57,423	1,570,905	1,051,707	1,618,032	1,009,639	3,075	2,309	1,440,160	915,680	1,483,365
20	Iowa.....	455	841	5,261	8,899	107,934	159,781	112,251	156,585	445	441	100,003	108,856	104,003
21	Missouri.....	2,018	3,064	27,405	39,415	539,854	673,982	545,253	660,502	1,298	1,553	358,591	435,559	362,177
22	North Dakota....	7,816	3,648	487,244	192,587	9,890,111	2,415,031	9,098,902	2,052,776	7,787	3,323	9,515,918	2,163,959	8,754,645
23	South Dakota....	3,042	2,364	161,100	99,786	3,209,653	1,237,501	3,145,460	1,126,126	2,928	2,004	3,050,308	1,035,595	2,989,302
24	Nebraska.....	3,332	5,005	132,036	148,044	1,982,525	1,992,614	1,843,748	1,793,353	2,574	3,574	1,586,084	1,580,493	1,475,058
25	Kansas.....	3,593	5,251	122,498	139,657	1,876,333	2,066,968	1,707,463	1,798,262	2,827	3,450	1,550,149	1,635,518	1,410,636
	South Atlantic:													
26	Delaware.....	775	880	10,384	10,592	212,388	203,219	252,742	280,442	583	514	150,684	124,837	179,314
27	Maryland.....	1,745	1,835	16,752	17,213	360,532	233,138	414,612	419,754	729	854	178,841	194,179	205,667
28	Virginia.....	2,506	2,319	23,790	18,858	521,036	367,097	755,502	572,671	1,469	940	298,023	217,591	432,133
29	West Virginia...	140	127	1,013	846	22,392	15,232	36,947	22,848	42	31	7,582	7,078	12,510
30	North Carolina..	2,431	2,680	24,948	18,284	419,176	304,621	649,723	539,179	1,115	787	283,026	170,378	438,690
31	South Carolina..	1,239	1,069	30,780	17,848	534,012	274,230	961,222	523,779	730	497	405,923	196,214	730,661
32	Georgia.....	2,016	1,124	45,540	23,452	871,781	341,471	1,874,329	652,210	1,284	645	617,319	244,077	1,327,236
33	Florida.....	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
	East South Central:													
34	Kentucky.....	577	1,214	6,547	11,944	123,448	196,872	156,779	248,059	363	529	83,412	116,769	105,933
35	Tennessee.....	526	951	5,345	10,178	84,437	145,309	118,212	199,073	333	437	51,610	85,348	72,254
36	Alabama.....	(NA)	32	(NA)	396	(NA)	6,515	(NA)	8,600	(NA)	14	(NA)	3,617	(NA)
37	Mississippi.....	(NA)	10	(NA)	505	(NA)	3,799	(NA)	5,129	(NA)	4	(NA)	2,130	(NA)
	West South Central:													
38	Arkansas.....	(NA)	40	(NA)	334	(NA)	6,293	(NA)	5,664	(NA)	15	(NA)	3,319	(NA)
39	Louisiana.....	(NA)	6	(NA)	58	(NA)	2,310	(NA)	2,079	(NA)	1	(NA)	80	(NA)
40	Oklahoma.....	2,442	2,371	66,537	60,207	993,773	663,040	973,898	596,736	1,741	1,276	670,340	434,665	656,933
41	Texas.....	973	462	28,531	19,002	480,256	246,493	456,243	226,774	712	295	369,515	203,444	351,039
	Mountain:													
42	Montana.....	240	332	16,765	19,605	329,573	373,163	260,363	272,409	130	238	211,300	327,293	166,927
43	Idaho.....	167	195	8,571	7,184	174,856	202,412	194,090	224,677	138	143	159,204	176,227	176,716
44	Wyoming.....	184	111	10,806	5,368	165,073	82,336	146,915	70,809	162	81	127,794	68,396	113,737
45	Colorado.....	775	1,234	37,549	69,154	405,401	929,005	377,023	743,204	659	915	318,770	781,778	296,456
46	New Mexico.....	60	112	2,018	2,570	26,002	44,274	33,543	42,946	48	59	21,289	37,604	27,463
47	Arizona.....	(NA)	8	(NA)	300	(NA)	9,066	(NA)	9,973	(NA)	5	(NA)	8,365	(NA)
48	Utah.....	96	73	2,735	1,280	34,783	11,877	53,914	13,065	58	20	19,518	6,143	30,253
49	Nevada.....	12	10	255	164	3,298	2,412	4,947	2,653	9	6	2,743	1,762	4,115
	Pacific:													
50	Washington.....	479	772	82,315	114,842	1,445,975	2,109,880	1,662,871	2,236,473	452	687	1,371,663	1,976,882	1,577,412
51	Oregon.....	306	616	15,419	18,440	291,969	343,964	332,845	398,998	257	430	261,815	277,168	298,469
52	California.....	(NA)	118	(NA)	4,927	(NA)	56,343	(NA)	63,104	(NA)	81	(NA)	38,761	(NA)
53	Alaska.....	-	-	-	-	-	-	-	-	-	-		-	
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)

NA Not available.

TABLE 27. Rye Harvested—Farms and Acres, by Acres Harvested, by Regions and States: 1964

	Region and State	Farms		Acres harvested		Farms by acres harvested[1 2]					
						Less than 15 acres		15 to 24 acres		25 to 49 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	59,103	67,210	1,640,020	1,392,072	29,376	41,153	7,716	9,368	8,347	7,892
2	The North..	41,414	48,509	1,203,420	938,521	20,951	30,807	6,058	7,547	7,000	6,361
3	The South..	15,370	15,120	260,167	209,717	8,128	9,802	1,458	1,509	1,013	1,069
4	The West...	2,319	3,581	176,433	243,834	297	544	200	312	334	462
	New England:										
5	Maine.....	28	42	265	296	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	12	14	207	192	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7	Vermont.....	4	15	78	161	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8	Massachusetts...	34	79	566	995	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	8	21	118	416	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Connecticut.....	61	84	886	797	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Middle Atlantic:										
11	New York.....	1,235	1,179	16,503	13,114	925	1,031	158	150	99	106
12	New Jersey.....	706	699	10,176	8,921	489	638	114	74	73	52
13	Pennsylvania....	2,937	2,845	17,886	16,545	2,741	2,650	129	111	56	52
	East North Central:										
14	Ohio.....	1,999	2,772	16,419	23,115	1,725	2,304	180	237	78	84
15	Indiana.....	2,959	5,991	28,271	61,606	2,415	4,854	368	862	147	364
16	Illinois.....	2,477	4,323	32,654	55,375	1,780	3,383	394	704	218	440
17	Michigan.....	3,812	5,219	35,525	45,441	3,179	4,387	423	501	165	214
18	Wisconsin.....	1,489	2,199	21,493	25,736	1,136	1,629	193	298	113	123
	West North Central:										
19	Minnesota.....	3,397	2,854	86,829	57,423	1,446	1,433	790	636	754	494
20	Iowa.....	455	841	5,261	8,899	349	717	62	121	28	85
21	Missouri.....	2,018	3,064	27,405	39,415	1,425	2,380	322	561	197	282
22	North Dakota....	7,816	3,648	487,244	192,587	511	288	990	633	2,530	1,277
23	South Dakota....	3,042	2,364	161,100	99,786	338	354	602	521	1,048	914
24	Nebraska.....	3,332	5,005	132,036	148,044	1,085	2,286	609	1,079	747	1,016
25	Kansas.....	3,593	5,251	122,498	139,657	1,407	2,473	724	1,059	747	858
	South Atlantic:										
26	Delaware.....	775	880	10,384	10,592	560	715	114	110	81	57
27	Maryland.....	1,745	1,835	16,752	17,213	1,450	1,431	181	237	83	83
28	Virginia.....	2,506	2,319	23,790	18,858	2,039	2,206	264	205	148	92
29	West Virginia...	140	127	1,013	846	125	138	12	11	2	2
30	North Carolina..	2,431	2,680	24,948	18,284	2,094	2,459	156	117	92	101
31	South Carolina..	1,239	1,069	30,780	17,848	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
32	Georgia.....	2,016	1,124	45,540	23,452	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
33	Florida.....	(NA)	-	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:										
34	Kentucky.....	577	1,214	6,547	11,944	429	1,060	90	164	44	100
35	Tennessee.....	526	951	5,345	10,178	416	769	68	116	33	85
36	Alabama.....	(NA)	32	(NA)	396	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
37	Mississippi.....	(NA)	10	(NA)	505	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West South Central:										
38	Arkansas.....	(NA)	40	(NA)	334	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	(NA)	6	(NA)	58	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40	Oklahoma.....	2,442	2,371	66,537	60,207	1,015	1,024	573	549	530	549
41	Texas.....	973	462	28,531	19,002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Mountain:										
42	Montana.....	240	332	16,765	19,605	49	109	30	31	51	70
43	Idaho.....	167	195	8,571	7,184	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
44	Wyoming.....	184	111	10,806	5,368	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
45	Colorado.....	775	1,234	37,549	69,154	158	253	147	208	228	289
46	New Mexico.....	60	112	2,018	2,570	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
47	Arizona.....	(NA)	8	(NA)	300	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
48	Utah.....	96	73	2,735	1,280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
49	Nevada.....	12	10	255	164	6	16	1	5	4	5
	Pacific:										
50	Washington.....	479	772	82,315	114,842	84	166	22	68	51	98
51	Oregon.....	306	616	15,419	18,440	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
52	California.....	(NA)	118	(NA)	4,927	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
53	Alaska.....	(NA)	-	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Data are shown only for States for which data are available for both 1964 and 1959. [2]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 27. Rye Harvested—Farms and Acres, by Acres Harvested, by Regions and States: 1964—Continued

	Region and State	Farms by acres harvested[1] [2]—Continued				Acres harvested in 1964 by farms with—				
		50 to 99 acres		100 or more acres		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more
		1964	1959	1964	1959					
1	United States.	5,468	3,988	3,008	1,992	181,704	141,738	283,110	361,018	525,930
2	The North..	4,788	3,208	2,470	1,310	134,368	111,707	238,348	316,889	399,988
3	The South..	394	358	149	80	44,941	26,310	33,100	25,033	25,932
4	The West...	286	422	389	602	2,395	3,721	11,662	19,096	100,010
	New England:									
5	Maine.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	New Hampshire...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7	Vermont.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8	Massachusetts...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Rhode Island....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Connecticut.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Middle Atlantic:									
11	New York.....	39	43	14	4	5,593	2,876	3,266	2,586	2,182
12	New Jersey.....	25	15	5	13	3,363	2,069	2,418	1,512	814
13	Pennsylvania....	8	5	3	2	12,925	2,283	1,786	492	400
	East North Central:									
14	Ohio.....	16	23	-	2	9,760	3,224	2,435	1,000	-
15	Indiana.....	22	58	7	10	14,982	6,573	4,643	1,303	770
16	Illinois.....	64	105	21	33	11,372	7,085	7,130	4,134	2,933
17	Michigan.....	40	32	5	7	19,315	7,604	5,355	2,561	690
18	Wisconsin.....	31	15	16	16	6,872	3,570	3,581	2,022	5,448
	West North Central:									
19	Minnesota.....	284	160	123	54	11,572	14,654	25,047	18,283	17,273
20	Iowa.....	13	26	3	5	2,054	1,117	899	841	350
21	Missouri.....	54	55	20	27	9,455	5,750	6,239	3,174	2,787
22	North Dakota....	2,442	1,034	1,343	461	4,807	18,986	88,821	163,071	211,559
23	South Dakota....	709	452	345	167	3,206	11,374	36,293	47,023	63,204
24	Nebraska.....	578	627	313	292	8,479	11,192	25,382	38,591	48,392
25	Kansas.....	463	558	252	217	10,613	13,350	25,053	30,296	43,186
	South Atlantic:									
26	Delaware.....	15	12	5	2	3,866	2,080	2,645	1,016	777
27	Maryland.....	24	13	7	3	8,496	3,230	2,655	1,530	841
28	Virginia.....	48	26	7	4	10,381	4,730	4,656	2,961	1,062
29	West Virginia...	1	-	-	-	694	211	53	55	-
30	North Carolina..	51	29	38	10	8,583	2,807	2,922	3,223	7,413
31	South Carolina..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
32	Georgia.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
33	Florida.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	East South Central:									
34	Kentucky.....	12	12	2	2	2,485	1,601	1,451	780	230
35	Tennessee.....	9	37	-	1	2,486	1,205	1,084	570	-
36	Alabama.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
37	Mississippi.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	West South Central:									
38	Arkansas.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
39	Louisiana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40	Oklahoma.....	234	229	90	58	7,950	10,446	17,634	14,898	15,609
41	Texas.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Mountain:									
42	Montana.....	52	54	58	71	424	550	1,853	3,616	10,322
43	Idaho.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
44	Wyoming.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
45	Colorado.....	142	268	100	174	1,358	2,745	7,856	9,180	16,410
46	New Mexico.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
47	Arizona.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
48	Utah.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
49	Nevada.....	1	1	-	-	41	16	138	60	-
	Pacific:									
50	Washington.....	91	99	231	357	572	410	1,815	6,240	73,278
51	Oregon.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
52	California.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
53	Alaska.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
54	Hawaii.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Data are shown only for States for which data are available for both 1964 and 1959. [2]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 28. Rice—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

	State	Farms		Acres harvested		Quantity harvested (1,000 lb.)		Quantity sold (1,000 lb.)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	
1	Total, specified States	9,908	10,445	1,815,013	1,617,037	7,482,412	5,440,331	7,431,169	5,355,849	369,008
2	Arkansas	3,430	3,365	426,890	369,817	1,839,364	1,266,435	1,820,021	1,248,674	89,924
3	California	1,288	1,365	343,286	302,132	1,703,357	1,323,175	1,696,368	1,305,140	85,167
4	Louisiana	3,290	3,605	513,571	466,516	1,755,080	1,356,635	1,744,917	1,339,014	85,045
5	Mississippi	214	218	50,597	45,226	192,285	120,571	189,471	116,515	10,452
6	Missouri	52	41	4,884	3,831	19,956	12,406	18,958	12,168	1,016
7	Texas	1,634	1,836	475,785	429,440	1,972,370	1,360,822	1,961,434	1,334,074	97,404
8	Hawaii	-	15	-	75	-	287	-	264	-

TABLE 29. Rice—Farms and Acres Harvested, by Acres per Farm, for Selected States: 1964

	State	Farms with acres harvested of—						Acres harvested on farms with acres of—					
		Total	Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 or more acres	Total	Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 or more acres
1	Total, specified States	9,856	619	465	1,140	1,849	5,783	1,810,129	5,451	8,943	41,626	134,525	1,619,584
2	Arkansas	3,430	358	190	421	843	1,618	426,890	2,856	3,637	15,569	61,136	343,692
3	California	1,288	12	27	215	220	814	343,286	131	532	7,836	15,678	319,109
4	Louisiana	3,290	212	214	426	635	1,803	513,571	2,120	4,113	15,366	46,372	445,600
5	Mississippi	214	2	5	12	19	176	50,597	13	94	413	1,471	48,606
6	Missouri	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7	Texas	1,634	35	29	66	132	1,372	475,785	331	567	2,442	9,868	462,577
8	Hawaii	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

TABLE 30. Flaxseed—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

State	Farms		Acres harvested		Quantity harvested (bushels)		Quantity sold (bushels)		Value of crop, 1964 ($1,000)
	1964	1959	1964	1959	1964	1959	1964	1959	
Total, specified States	42,000	48,510	2,650,628	2,848,239	21,739,071	19,597,211	20,479,789	17,338,614	61,034
Arizona	2	20	380	1,954	13,571	77,606	13,436	77,216	42
California	(NA)	222	(NA)	37,922	(NA)	1,324,570	(NA)	1,314,136	(NA)
Iowa	104	387	2,919	11,725	53,468	204,379	52,409	195,743	150
Michigan	(NA)	1	(NA)	10	(NA)	75	(NA)	69	(NA)
Minnesota	11,760	13,941	435,639	445,660	4,126,757	4,739,143	3,947,842	4,376,420	11,968
Montana	288	271	17,414	18,633	138,568	123,980	133,855	113,266	353
Nebraska	(NA)	17	(NA)	911	(NA)	8,301	(NA)	7,265	(NA)
North Dakota	20,241	22,714	1,584,848	1,740,610	12,157,115	9,454,577	11,335,388	8,074,794	34,040
Oregon	(NA)	4	(NA)	108	(NA)	1,715	(NA)	1,715	(NA)
South Dakota	8,319	10,155	513,176	547,983	4,143,899	3,211,237	3,905,983	2,744,692	11,603
Texas	1,176	624	94,109	40,299	1,071,488	415,254	1,057,417	400,047	2,786
Wisconsin	110	154	2,143	2,424	34,205	36,374	33,459	33,251	92

NA Not available.

TABLE 31. Proso Millet—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

	State	Farms		Acres harvested		Quantity harvested (bushels)		Quantity sold (bushels)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	
1	Total, specified States	5,424	5,008	237,629	194,907	3,788,700	3,106,728	2,844,548	1,753,625	3,675
2	Colorado	667	958	58,094	79,973	636,585	1,167,063	553,267	783,702	611
3	Illinois	-	6	-	20	-	1,148	-	-	-
4	Iowa	-	10	-	241	-	10,135	-	2,400	-
5	Michigan	-	14	-	115	-	3,031	-	-	-
6	Minnesota	465	247	10,934	3,519	202,864	85,299	92,058	35,849	183
7	Montana	-	20	-	2,582	-	18,466	-	16,950	-
8	Nebraska	552	297	39,308	22,058	459,214	480,586	416,245	297,995	432
9	North Dakota	2,381	2,080	92,938	56,198	1,820,557	985,127	1,533,637	528,555	1,821
10	South Dakota	1,351	1,297	36,177	27,022	666,481	297,607	248,362	49,015	627
11	Texas	-	53	-	2,384	-	51,458	-	37,064	-
12	Wyoming	8	26	178	795	2,999	6,808	979	2,095	3

TABLE 32. Safflower—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

	State	Farms		Acres harvested		Quantity harvested (pounds)		Quantity sold (pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	
1	Total, specified States	1,776	1,816	301,095	200,217	553,760,176	203,258,943	553,710,601	202,120,494	21,786
2	California	782	565	241,973	116,387	525,208,900	167,881,854	525,170,300	167,274,576	20,746
3	Colorado	31	30	4,904	1,934	1,574,140	1,187,382	1,564,760	1,137,948	55
4	Idaho	-	21	-	1,394	-	1,140,342	-	1,134,042	-
5	Montana	520	424	31,838	33,274	18,477,422	11,968,870	18,477,322	11,921,988	647
6	Nebraska	131	379	8,992	25,456	2,994,069	14,155,212	2,994,069	13,857,208	120
7	North Dakota	266	356	11,712	19,571	4,759,384	5,579,262	4,759,384	5,474,522	190
8	South Dakota	26	24	965	1,415	452,800	547,475	452,800	547,410	18
9	Wyoming	20	17	711	786	293,461	798,546	291,966	772,800	10

TABLE 33. Buckwheat—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

State	Farms		Acres harvested		Quantity harvested (bushels)		Quantity sold (bushels)		Value of crop, 1964 ($1,000)
	1964	1959	1964	1959	1964	1959	1964	1959	
Total, specified States	4,862	7,067	47,656	55,523	985,771	923,299	721,826	55[illegible],112	1,057
Maine	82	172	498	791	10,884	13,347	4,910	6,959	11
New York	1,298	1,842	15,993	17,870	326,405	291,449	244,456	198,494	307
Pennsylvania	1,630	2,366	12,016	13,934	279,751	275,322	138,545	141,389	294
Ohio	186	313	1,472	2,307	34,139	39,986	14,119	26,142	38
Michigan	1,044	832	12,030	6,879	222,470	94,984	222,407	61,739	294
Wisconsin	436	653	4,801	6,483	90,803	85,150	80,877	49,302	74
West Virginia	186	346	846	1,325	21,319	29,519	16,512	10,677	39
All other States	-	543	-	5,934	-	93,542	-	59,410	-

TABLE 34. Other Grains Harvested—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	1964						
		Farms	Acres harvested	Production (bushels)	Value of production (dollars)	Quantity sold (bushels)	Kind of small grains, not included in other grains. All small grains except those listed are included in other grains	Kind of small grain listed on the agriculture questionnaire for inclusion in other grains
1	U. S...	12,899	298,582	7,826,148	10,514,572	3,269,851	(X)	(X)
2	North..	4,746	115,150	3,051,506	3,992,877	1,100,924	(X)	(X)
3	South..	6,827	136,127	3,367,779	3,739,983	1,332,514	(X)	(X)
4	West...	1,326	47,305	1,406,863	2,781,712	836,413	(X)	(X)
	N. E.:							
5	Maine..	7	41	1,266	1,266	-	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
6	N. H...	2	11	468	468	468	Wheat, oats, rye.	Barley, buckwheat, mixed grains.
7	Vt.....	59	762	28,064	28,064	11,886	Wheat, oats, rye.	Barley, buckwheat, mixed grains.
8	Mass...	4	33	824	824	-	Wheat, oats, rye.	Barley, buckwheat, mixed grains.
9	R. I...	3	107	3,000	3,000	3,000	Wheat, oats, rye.	Buckwheat.
10	Conn...	-	-	-	-	-	Wheat, oats, rye.	Barley, buckwheat, mixed grains.
	M. A.:							
11	N. Y...	220	3,412	149,302	111,977	15,445	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
12	N. J...	7	113	2,459	1,844	280	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
13	Pa.....	368	3,088	134,477	100,858	7,443	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
	E.N.C.:							
14	Ohio...	1,382	11,668	583,784	554,595	32,072	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
15	Ind....	171	1,810	59,551	62,529	4,087	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
16	Ill....	76	1,886	65,427	71,970	17,124	Wheat, oats, barley, rye.	Mixed grains, proso millet.
17	Mich...	149	2,243	73,937	51,756	12,377	Wheat, oats, barley, rye, emmer and spelt, buckwheat.	Proso millet, mixed grains.
18	Wis....	199	3,172	149,743	109,312	7,045	Winter wheat, spring wheat, oats, barley, rye, flaxseed buckwheat.	Mixed grains.
	W.N.C.:							
19	Minn...	511	18,512	337,053	252,790	151,449	Winter wheat, durum wheat, spring wheat other than durum, oats, barley, rye, flaxseed, proso millet.	Buckwheat, emmer and spelt, mixed grains.
20	Iowa...	75	1,464	56,142	67,370	5,123	Wheat, oats, barley, rye, flaxseed.	Proso millet, buckwheat, mixed grains.
21	Mo.....	286	7,962	468,056	1,071,848	379,776	Wheat, oats, barley, rye.	Rice, mixed grains.
22	N. Dak.	489	29,996	320,482	769,157	217,683	Winter wheat, durum wheat, spring wheat other than durum, oats, barley, rye, flaxseed, emmer and spelt, proso millet, safflower.	Mixed grains.
23	S. Dak.	115	4,122	107,542	75,279	27,940	Winter wheat, durum wheat, spring wheat other than durum, oats, barley, rye, flaxseed, emmer and spelt, proso millet, safflower.	Mixed grains.
24	Nebr...	112	5,307	114,174	222,639	30,814	Wheat, oats, barley, rye, proso millet, safflower.	Emmer and spelt, flaxseed, mixed grains.
25	Kans...	511	19,441	395,755	435,331	176,912	Wheat, oats, barley, rye.	Mixed grains, safflower.
	S.A.:							
26	Del....	4	72	472	519	341	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
27	Md.....	97	596	19,852	21,837	3,169	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
28	Va.....	383	3,739	122,225	134,448	6,783	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
29	W. Va..	43	239	9,948	10,943	-	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
30	N. C...	1,887	21,150	767,388	844,127	86,568	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
31	S. C...	94	1,393	38,602	42,462	8,863	Wheat, oats, barley, rye.	Mixed grains.
32	Ga.....	165	3,407	105,443	115,987	26,932	Wheat, oats, barley, rye.	Mixed grains.
33	Fla....	317	9,578	122,428	140,792	61,261	Wheat, oats.	Barley, rye, mixed grains.
	E.S.C.:							
34	Ky.....	120	1,508	44,274	61,984	2,898	Wheat, oats, barley, rye.	Buckwheat, mixed grains.
35	Tenn...	403	4,831	171,509	240,113	49,894	Wheat, oats, barley, rye.	Buckwheat, rice, mixed grains.
36	Ala....	419	10,568	226,050	316,470	86,238	Wheat, oats.	Barley, rye, mixed grains.
37	Miss...	71	1,380	31,783	44,496	16,622	Wheat, oats, rice.	Barley, rye, mixed grains.
	W.S.C.:							
38	Ark....	445	6,600	145,338	145,338	51,211	Wheat, oats, barley, rice.	Rye, mixed grains.
39	La.....	61	1,948	30,070	33,077	15,026	Wheat, oats, rice.	Barley, rye, mixed grains.
40	Okla...	998	26,969	549,931	604,924	203,080	Wheat, oats, barley, rye.	Mixed grains.
41	Tex....	1,320	42,149	982,466	982,466	713,628	Wheat, oats, barley, flaxseed, rice, rye.	Rye, mixed grains, flaxseed, proso millet.
	Mt.:							
42	Mont...	213	7,600	260,947	221,805	60,867	Winter wheat, durum wheat, spring wheat other than durum, oats, barley, rye, flaxseed, safflower, mustard seed.	Emmer and spelt, proso millet, mixed grains.
43	Idaho..	63	1,666	49,952	83,919	38,054	Winter wheat, spring wheat, oats, barley, rye, mixed grains.	Safflower.
44	Wyo....	29	688	26,996	29,696	7,670	Winter wheat, spring wheat, oats, barley, rye, proso millet, safflower.	-
45	Colo...	175	8,929	224,424	246,866	156,601	Winter wheat, spring wheat, oats, barley, rye, proso millet, safflower.	-
46	N. Mex.	60	2,061	50,205	60,246	39,779	Winter wheat, spring wheat, oats, barley, rye.	Mixed grains.
47	Ariz...	21	985	35,175	44,321	27,205	Wheat, oats, barley, flaxseed, safflower.	Rye, mixed grains.
48	Utah...	203	2,834	152,842	191,053	8,963	Winter wheat, spring wheat, oats, barley, rye.	Mixed grains.
49	Nev....	23	501	19,978	24,973	5,333	Winter wheat, spring wheat, oats, barley, rye.	Mixed grains.
	Pac.:							
50	Wash...	37	1,135	25,784	64,460	24,753	Winter wheat, spring wheat, oats, barley, rye, mixed grains.	Mustard seed, safflower.
51	Oreg...	228	4,884	131,372	420,390	46,079	Winter wheat, spring wheat, oats grown alone, oats cleaned out for vetch and peas, barley, rye, mixed grains.	Flaxseed.
52	Calif..	273	16,022	429,170	1,393,943	421,109	Wheat, oats, barley, rice, safflower.	Rye, flaxseed.
53	Alaska.	1	(Z)	18	40	-	-	-
54	Hawaii.	-	-	-	-	-	-	-

X Not applicable.
Z Reported in small fractions.

TABLE 34. Other Grains Harvested—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	1959						
		Farms	Acres harvested	Production (bushels)	Value of production (dollars)	Quantity sold (bushels)	Kind of small grains, not included in other grains. All small grains except those listed are included in other grains	Kind of small grain listed on the agriculture questionnaire for inclusion in other grains
1	U.S....	31,177	616,254	21,636,405	23,646,581	6,899,832	(X)	(X)
2	North..	7,475	139,298	4,242,863	4,168,514	1,068,130	(X)	(X)
3	South..	11,971	200,762	4,872,626	5,232,176	1,342,954	(X)	(X)
4	West...	11,731	276,194	12,520,916	14,245,891	4,488,748	(X)	(X)
	N. E.:							
5	Maine..	17	113	3,257	2,931	130	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
6	N. H...	6	46	942	1,083	-	Wheat, oats, barley, rye, buckwheat.	Barley, buckwheat, mixed grains.
7	Vt.....	61	813	32,441	35,685	2,837	Wheat, oats, barley, rye, buckwheat.	Barley, buckwheat, mixed grains.
8	Mass...	1	1	20	22	-	Wheat, oats, barley, rye, buckwheat.	Barley, buckwheat, mixed grains.
9	R. I...	-	-	-	-	-	Wheat, oats, barley, rye, buckwheat.	Barley, buckwheat, mixed grains.
10	Conn...	6	28	692	761	-	Wheat, oats, barley, rye, buckwheat.	Barley, buckwheat, mixed grains.
	M. A.:							
11	N. Y...	499	7,559	361,573	307,337	28,711	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
12	N. J...	10	135	3,080	2,772	1,250	Wheat, oats, barley, rye, buckwheat.	Buckwheat, mixed grains.
13	Pa.....	305	2,593	91,854	78,076	16,213	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
	E.N.C.:							
14	Ohio...	1,603	18,776	663,955	564,362	148,438	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
15	Ind....	438	4,997	145,010	166,762	24,449	Wheat, oats, barley, rye, buckwheat.	Buckwheat, mixed grains.
16	Ill....	160	2,517	73,965	88,758	16,990	Wheat, oats, barley, rye, proso millet.	Proso millet, mixed grains.
17	Mich...	925	8,619	318,641	254,913	24,617	Wheat, oats, barley, rye, flaxseed, emmer and spelt, proso millet, buckwheat.	Emmer and spelt, flaxseed, proso millet, mixed grains.
18	Wis....	510	8,068	363,762	309,198	29,625	Winter wheat, spring wheat, oats, barley, rye, flaxseed, buckwheat.	Mixed grains.
	W.N.C.:							
19	Minn...	664	13,152	471,928	471,928	81,289	Winter wheat, durum wheat, other spring wheat, oats, barley, rye, flaxseed, emmer and spelt, proso millet, buckwheat.	Emmer and spelt, proso millet, mixed grains.
20	Iowa...	171	2,947	118,884	101,051	26,323	Wheat, oats, barley, rye, flaxseed, proso millet, buckwheat.	Buckwheat, proso millet, mixed grains.
21	Mo.....	336	5,285	155,834	163,626	60,345	Wheat, oats, barley, rye, rice.	Rice, mixed grains.
22	N. Dak.	182	5,755	97,497	82,872	19,475	Winter wheat, durum wheat, other spring wheat, oats, barley, rye, flaxseed, emmer and spelt, proso millet, safflower.	Mixed grains.
23	S. Dak.	174	5,806	110,983	94,336	9,984	Winter wheat, durum wheat, other spring wheat, oats, barley, rye, flaxseed, emmer and spelt, proso millet, safflower.	Mixed grains.
24	Nebr...	281	11,686	214,757	225,495	115,329	Wheat, oats, barley, rye, flaxseed, emmer and spelt, proso millet, safflower.	Emmer and spelt, flaxseed, proso millet, mixed grains.
25	Kans...	1,126	40,402	1,013,788	1,216,546	462,125	Wheat, oats, barley, rye.	Mixed grains.
	S.A.:							
26	Del....	9	129	2,230	2,230	1,216	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
27	Md.....	33	334	9,847	10,832	2,579	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
28	Va.....	1,081	9,708	304,462	334,908	17,366	Wheat, oats, barley, rye, buckwheat.	Buckwheat, mixed grains.
29	W. Va..	45	312	8,336	9,170	100	Wheat, oats, barley, rye, buckwheat.	Mixed grains.
30	N. C...	4,510	44,243	1,365,914	1,502,505	157,183	Wheat, oats, barley, rye, buckwheat.	Buckwheat, mixed grains.
31	S. C...	286	5,438	146,003	160,603	15,448	Wheat, oats, barley, rye.	Mixed grains.
32	Ga.....	369	5,113	117,727	129,500	21,415	Wheat, oats, barley, rye.	Mixed grains.
33	Fla....	209	7,385	68,213	81,856	26,432	Wheat, oats, barley.	Barley, mixed grains.
	E.S.C.:							
34	Ky.....	248	3,470	91,571	109,885	9,820	Wheat, oats, barley, rye, buckwheat.	Buckwheat, mixed grains.
35	Tenn...	1,380	14,977	423,784	444,973	42,687	Wheat, oats, barley, rye, buckwheat.	Buckwheat, mixed grains.
36	Ala....	193	3,642	88,706	102,012	18,260	Wheat, oats, barley, rye.	Barley, rye, mixed grains.
37	Miss...	95	2,782	65,116	74,883	32,325	Wheat, oats, barley, rye, rice.	Barley, rye, mixed grains.
	W.S.C.:							
38	Ark....	292	4,941	118,366	118,366	46,624	Wheat, oats, barley, rye, rice.	Rye, mixed grains.
39	La.....	58	1,887	42,665	46,932	20,970	Wheat, oats, barley, rye, rice.	Barley, rye, mixed grains.
40	Okla...	1,728	44,665	838,352	922,187	267,059	Wheat, oats, barley, rye.	Mixed grains.
41	Tex....	1,435	51,736	1,181,334	1,181,334	663,470	Wheat, oats, barley, rye, flaxseed, rice, proso millet.	Proso millet, rye, wheat, mixed grains.
	Mt.:							
42	Mont...	192	7,515	174,633	192,096	47,393	Winter wheat, durum wheat, other spring wheat, oats, barley, rye, flaxseed, emmer and spelt, proso millet, safflower, mustard seed.	Emmer and spelt, proso millet, mixed grains.
43	Idaho..	8,257	165,483	8,954,364	10,297,519	2,837,134	Winter wheat, spring wheat, oats, barley, rye, safflower.	Safflower, mixed grains.
44	Wyo....	116	4,589	174,192	133,387	44,347	Winter wheat, spring wheat, oats, barley, rye, proso millet, safflower.	Safflower, mixed grains.
45	Colo...	156	6,701	143,978	151,177	67,822	Winter wheat, spring wheat, oats, barley, rye, proso millet, safflower.	Safflower, mixed grains.
46	N. Mex.	107	6,062	162,934	154,787	125,567	Winter wheat, spring wheat, oats, barley, rye.	Mixed grains.
47	Ariz...	71	7,393	247,367	247,367	174,480	Wheat, oats, barley, rye, flaxseed.	Mixed grains.
48	Utah...	585	9,261	411,059	493,271	51,997	Winter wheat, spring wheat, oats, barley, rye.	Mixed grains.
49	Nev....	31	933	41,456	51,820	5,760	Winter wheat, spring wheat, oats, barley, rye.	Mixed grains.
	Pac.:							
50	Wash...	219	4,995	188,255	188,255	105,270	Winter wheat, spring wheat, oats, barley, rye, mustard seed.	Mustard seed, mixed grains.
51	Oreg...	1,818	40,820	1,411,131	1,622,801	497,486	Winter wheat, spring wheat, oats grown alone, oats cleaned out of vetch and peas, barley, rye, flaxseed.	Flaxseed, mixed grains.
52	Calif..	171	22,196	605,010	695,762	530,792	Wheat, oats, barley, rye, flaxseed, rice, safflower, mustard seed.	Mustard seed, rye, safflower, mixed grains.
53	Alaska.	8	246	6,537	17,649	700	Oats, barley.	Wheat, rye, mixed grains.
54	Hawaii.	-	-	-	-	-	Rice.	

X Not applicable.

TABLE 35. Hay Crops (Excluding Sorghum, Cowpea, and Soybean Hay)—Acres, Quantity Harvested, Value of Crop, Quantity Sold, and Value of Crop Sold, by Regions and States: 1964 and 1959

	Region and State	Acreage		Production (tons)		Value of crop ($1,000)		Quantity sold			
								Tons		Value ($1,000)	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	65,294,703	63,548,557	115,760,894	106,589,630	2,744,148	2,180,621	29,966,424	15,604,564	723,888	351,594
2	The North..	42,362,592	42,730,919	72,246,270	69,428,231	1,643,817	1,294,460	14,288,468	6,241,496	328,634	115,467
3	The South..	11,801,112	10,618,353	17,302,608	14,933,238	477,928	341,498	4,920,765	1,403,245	132,662	31,564
4	The West...	11,130,999	10,199,285	26,212,016	22,228,161	622,403	544,663	10,757,191	7,959,823	262,592	204,563
	New England:										
5	Maine.....	367,496	451,067	457,226	563,121	14,711	13,654	91,350	92,807	2,909	2,207
6	New Hampshire...	147,194	181,432	189,513	253,249	7,235	7,835	30,295	32,676	1,154	1,000
7	Vermont.....	596,504	674,089	952,781	1,042,246	31,193	29,810	121,271	66,323	4,007	1,883
8	Massachusetts...	160,884	210,338	254,703	365,857	10,663	12,281	40,459	37,970	1,706	1,266
9	Rhode Island....	15,642	19,938	24,820	37,326	1,029	1,324	4,175	3,567	176	125
10	Connecticut.....	135,629	174,587	222,247	326,505	9,451	11,741	36,537	27,414	1,595	970
	Middle Atlantic:										
11	New York.....	2,925,115	2,965,281	5,017,377	5,390,738	146,007	115,164	771,298	466,920	22,610	10,011
12	New Jersey.....	165,220	199,672	317,099	430,569	12,877	12,440	65,663	55,186	2,675	1,514
13	Pennsylvania....	2,107,217	2,160,132	3,505,392	4,082,560	116,830	98,238	651,981	341,545	22,101	8,323
	East North Central:										
14	Ohio.....	1,944,610	2,022,024	3,709,906	3,564,094	94,517	77,439	1,024,794	329,197	26,454	7,127
15	Indiana.....	1,210,401	1,398,789	2,393,638	2,510,632	56,817	49,010	587,117	210,609	14,074	4,103
16	Illinois.....	1,807,342	2,079,428	4,146,494	4,391,318	98,997	84,992	973,442	353,942	23,331	6,804
17	Michigan.....	1,827,892	1,882,742	3,647,477	3,477,938	79,322	65,255	929,563	372,616	20,161	6,948
18	Wisconsin.....	4,130,456	3,803,221	9,005,575	8,866,854	193,998	147,117	1,586,002	507,033	34,392	8,363
	West North Central:										
19	Minnesota.....	3,540,771	3,433,635	6,856,348	6,404,474	154,758	119,558	1,394,198	550,575	31,861	10,219
20	Iowa.....	3,201,635	3,564,857	7,643,516	8,140,050	138,913	115,771	1,673,306	525,774	30,225	7,425
21	Missouri.....	2,940,900	2,471,427	4,758,131	3,882,963	102,229	69,784	864,125	314,782	18,695	5,796
22	North Dakota....	3,367,074	3,832,568	3,932,342	2,968,110	66,906	54,231	356,645	247,380	6,182	4,624
23	South Dakota....	4,703,836	4,659,388	4,675,297	3,263,593	91,835	67,673	536,299	215,531	10,723	4,607
24	Nebraska.....	4,664,565	4,688,802	6,321,840	6,077,179	123,734	92,781	1,241,654	962,937	24,630	14,554
25	Kansas.....	2,402,209	1,857,502	4,214,548	3,388,855	91,795	48,362	1,308,294	526,712	28,973	7,598
	South Atlantic:										
26	Delaware.....	32,912	40,186	51,059	69,463	1,940	1,645	14,891	5,434	583	128
27	Maryland.....	365,908	408,493	596,148	768,810	22,281	19,220	125,532	46,705	4,818	1,166
28	Virginia.....	988,039	1,094,204	1,233,824	1,620,013	47,249	46,350	212,156	83,309	8,213	2,402
29	West Virginia...	565,654	601,401	691,911	819,609	23,804	21,874	80,826	44,594	2,820	1,175
30	North Carolina..	452,293	612,034	577,872	779,754	18,952	22,712	131,924	43,634	4,424	1,306
31	South Carolina..	236,486	266,104	354,017	311,558	11,075	9,257	108,909	20,756	3,395	626
32	Georgia.....	416,417	343,154	740,908	472,725	21,539	13,036	254,440	50,950	7,363	1,445
33	Florida.....	131,598	72,854	248,565	127,963	8,421	3,930	69,704	18,202	2,168	528
	East South Central:										
34	Kentucky.....	1,556,114	1,471,039	2,355,161	2,139,978	69,073	44,620	415,023	94,262	12,290	1,949
35	Tennessee.....	1,201,780	1,194,588	1,735,490	1,615,273	46,407	36,556	338,095	106,647	9,194	2,448
36	Alabama.....	475,634	379,817	712,362	490,612	18,154	11,229	251,419	33,900	6,461	780
37	Mississippi.....	628,794	529,101	937,923	700,697	20,981	14,272	287,284	48,606	6,452	958
	West South Central:										
38	Arkansas.....	683,759	636,967	844,274	826,743	20,585	15,820	233,004	86,821	5,976	1,803
39	Louisiana.....	448,660	364,166	716,238	529,700	16,343	11,030	215,507	41,830	4,936	901
40	Oklahoma.....	1,533,067	1,161,448	2,390,615	1,751,573	54,604	30,447	1,043,392	349,418	24,734	6,468
41	Texas.....	2,083,997	1,442,797	3,116,241	1,908,767	76,520	39,500	1,138,659	328,177	28,835	7,481
	Mountain:										
42	Montana.....	2,115,854	2,106,631	3,220,962	2,751,315	73,373	61,995	389,813	320,138	8,876	7,289
43	Idaho.....	1,327,619	1,162,469	3,417,672	2,869,466	71,100	67,186	993,007	677,832	20,751	16,069
44	Wyoming.....	1,126,444	1,023,992	1,513,017	1,276,017	33,567	29,746	207,584	179,103	4,574	4,194
45	Colorado.....	1,328,657	1,267,477	2,346,171	2,272,678	65,695	51,318	762,789	594,379	21,026	13,744
46	New Mexico.....	226,530	193,617	740,304	559,248	21,044	13,808	509,946	306,995	14,666	7,652
47	Arizona.....	221,182	190,152	1,018,710	826,642	23,636	21,335	733,177	527,365	17,114	13,692
48	Utah.....	563,119	531,489	1,401,053	1,240,486	30,604	28,977	324,290	215,142	7,234	5,107
49	Nevada.....	450,378	290,060	811,860	513,054	17,901	13,970	207,624	128,998	4,817	3,572
	Pacific:										
50	Washington.....	949,084	856,410	2,268,360	1,798,215	52,654	42,560	977,927	502,878	22,872	12,240
51	Oregon.....	1,105,549	931,722	2,171,345	1,771,122	52,540	46,642	593,581	374,574	15,038	10,452
52	California.....	1,702,466	1,632,600	7,278,558	6,328,534	178,990	165,693	5,050,348	4,129,442	125,241	110,353
53	Alaska.....	13,343	10,767	19,741	17,500	1,101	1,138	5,008	1,438	290	66
54	Hawaii.....	774	1,899	4,263	3,884	198	295	2,097	1,539	93	133

TABLE 36. Alfalfa and Alfalfa Mixtures Cut for Hay or for Dehydrating—Farms and Acres, by Acres Harvested per Farm, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Alfalfa and alfalfa mixtures cut for hay and for dehydrating				Farms by acres harvested[1]									
		Farms		Acres		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	893,328	970,432	28,211,434	26,107,438	320,787	408,580	194,522	223,652	228,365	236,371	108,370	92,831	41,284	31,177
2	The North..	696,563	743,725	20,407,572	19,014,977	235,406	290,410	163,194	187,077	191,020	195,381	83,554	68,790	23,389	16,622
3	The South..	94,243	112,648	1,713,207	1,593,205	58,611	83,210	15,678	16,952	13,070	12,804	5,091	4,106	1,793	1,288
4	The West...	102,522	114,059	6,090,655	5,499,256	26,770	34,960	15,650	19,623	24,275	28,186	19,725	19,935	16,102	13,267
	New England:														
5	Maine.....	827	389	15,833	5,585	484	342	164	69	113	37	46	6	20	8
6	New Hampshire...	812	569	18,072	8,865	396	425	173	84	142	85	80	27	21	13
7	Vermont.....	3,146	2,795	129,411	87,543	1,104	1,287	519	503	660	577	503	319	360	212
8	Massachusetts...	1,378	1,380	29,809	25,375	724	933	266	256	240	145	107	110	41	50
9	Rhode Island....	163	193	2,914	3,272	91	115	37	55	22	32	11	-	2	1
10	Connecticut.....	1,310	1,706	32,715	34,709	579	991	259	409	292	351	133	134	47	58
	Middle Atlantic:														
11	New York.....	29,256	29,374	1,176,742	904,874	7,297	10,163	4,740	5,866	8,316	8,446	6,677	4,888	2,226	1,151
12	New Jersey.....	2,400	3,221	73,964	86,667	793	1,198	491	627	669	918	364	432	83	86
13	Pennsylvania....	31,891	33,726	789,455	697,490	13,639	18,340	6,679	7,129	7,736	7,389	3,161	2,591	676	348
	East North Central:														
14	Ohio.....	42,658	35,648	909,779	649,741	20,282	20,085	9,659	8,246	9,005	6,682	3,182	1,822	530	302
15	Indiana.....	32,994	32,594	616,650	561,697	17,257	18,851	7,663	7,737	6,153	5,696	1,699	1,197	222	127
16	Illinois.....	48,691	54,569	1,056,342	1,126,550	20,862	24,593	12,473	14,805	11,404	12,655	3,546	3,105	406	406
17	Michigan.....	45,310	51,623	1,344,457	1,300,493	15,279	20,124	9,754	11,700	12,334	13,948	6,485	5,403	1,458	864
18	Wisconsin.....	81,537	87,438	2,846,853	2,590,594	14,046	18,736	17,020	22,260	32,751	34,932	15,506	11,210	2,214	1,206
	West North Central:														
19	Minnesota.....	88,765	94,380	2,311,192	2,064,950	27,797	37,608	23,872	26,427	27,106	24,107	8,702	6,444	1,288	726
20	Iowa.....	86,669	101,965	2,047,505	2,317,370	30,128	38,272	25,176	29,325	23,997	27,926	6,540	6,939	828	744
21	Missouri.....	39,442	38,544	696,829	588,709	22,632	25,062	8,437	8,203	6,178	5,132	1,790	1,355	405	251
22	North Dakota....	24,344	28,194	1,206,930	1,142,671	3,840	5,685	4,441	6,343	7,493	8,553	5,655	5,361	2,915	2,107
23	South Dakota....	36,503	41,051	2,114,794	2,059,553	5,585	7,785	6,912	8,480	10,109	11,441	8,004	8,207	5,893	5,103
24	Nebraska.....	53,893	59,313	1,776,364	1,738,032	16,787	20,617	13,642	16,075	14,240	15,172	6,553	6,066	2,671	2,279
25	Kansas.....	44,574	45,053	1,210,962	1,020,237	15,804	19,198	10,817	12,478	12,060	11,157	4,810	3,174	1,083	580
	South Atlantic:														
26	Delaware.....	283	315	4,876	4,595	167	224	52	58	44	48	19	20	1	2
27	Maryland.....	3,908	4,571	91,313	104,464	1,727	2,312	841	922	935	1,049	349	457	56	68
28	Virginia.....	13,155	19,537	185,828	246,210	9,162	15,003	1,903	2,678	1,505	2,009	473	646	112	156
29	West Virginia...	6,810	8,674	109,737	122,174	4,297	6,127	1,121	1,378	975	1,125	346	325	71	70
30	North Carolina..	3,933	11,037	28,555	66,344	3,493	10,818	253	542	147	285	29	73	11	20
31	South Carolina..	256	559	2,863	5,101	205	563	32	40	9	50	6	7	4	3
32	Georgia.....	715	2,049	7,642	20,968	574	1,722	72	238	50	126	8	44	11	6
33	Florida.....	38	(NA)	2,256	(NA)	17	(NA)	6	(NA)	7	(NA)	5	(NA)	3	(NA)
	East South Central:														
34	Kentucky.....	27,658	25,597	377,127	288,695	18,982	20,246	4,664	3,784	3,089	2,121	769	521	154	85
35	Tennessee.....	13,166	18,331	146,841	177,804	10,165	15,855	1,728	2,151	959	1,173	272	225	42	40
36	Alabama.....	824	1,671	10,509	17,604	624	1,342	103	178	68	117	18	64	11	14
37	Mississippi.....	839	606	11,918	8,081	596	491	123	69	87	76	13	20	20	10
	West South Central:														
38	Arkansas.....	2,054	1,999	44,605	34,571	1,265	1,451	351	350	266	243	106	72	66	58
39	Louisiana.....	462	355	16,779	11,831	219	144	69	57	65	78	64	38	45	31
40	Oklahoma.....	14,645	11,712	493,175	320,483	4,750	4,477	3,288	3,216	3,768	3,018	2,005	1,094	834	445
41	Texas.....	5,497	5,635	179,183	164,280	2,368	2,435	1,072	1,291	1,096	1,286	609	500	352	280
	Mountain:														
42	Montana.....	13,156	14,240	1,003,399	942,095	1,996	2,710	1,654	1,986	3,121	3,539	3,212	3,245	3,173	2,915
43	Idaho.....	20,434	22,883	1,035,352	899,340	4,459	6,257	3,565	4,754	5,967	6,655	4,065	3,824	2,378	1,656
44	Wyoming.....	5,130	5,727	458,734	437,462	570	739	624	761	1,182	1,474	1,327	1,486	1,427	1,372
45	Colorado.....	14,045	15,799	661,191	654,198	3,345	4,274	2,328	2,892	3,908	4,711	2,856	3,018	1,608	1,393
46	New Mexico.....	4,512	5,024	172,418	140,008	2,347	2,962	623	705	656	673	491	472	395	258
47	Arizona.....	1,756	1,810	194,383	168,364	404	439	219	191	298	349	345	332	490	386
48	Utah.....	11,192	12,603	428,558	411,105	3,795	4,661	1,870	2,483	2,761	3,062	1,875	1,907	891	671
49	Nevada.....	1,437	1,465	147,732	120,598	214	307	178	256	296	264	321	307	428	328
	Pacific:														
50	Washington.....	11,596	12,650	511,647	403,172	4,259	5,673	1,776	1,948	2,291	2,675	1,901	1,695	1,369	816
51	Oregon.....	8,239	8,294	378,128	307,398	3,070	3,546	1,288	1,375	1,664	1,727	1,240	1,073	977	735
52	California.....	11,000	13,564	1,098,781	1,015,516	2,290	3,392	1,523	2,272	2,131	3,057	2,091	2,576	2,965	2,737
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	25	-	332	-	21	-	2	-	-	-	1	-	1	-

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 36. Alfalfa and Alfalfa Mixtures Cut for Hay or for Dehydrating—Farms and Acres, by Acres Harvested per Farm, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Acres harvested in 1964 for farms with--					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms 1964	Farms 1959	Tons 1964	Tons 1959	
1	United States.	2,520,217	3,633,156	7,704,845	7,003,929	7,349,287	68,380,940	59,871,130	265,169	151,601	21,401,027	11,805,142	1,653,699
2	The North..	1,941,456	3,052,120	6,435,636	5,352,290	3,626,070	45,054,431	39,899,802	193,895	97,565	10,316,473	4,018,372	1,058,810
3	The South..	377,061	286,908	427,769	323,733	297,736	3,888,060	3,561,789	26,197	12,998	1,480,271	566,563	126,516
4	The West...	201,700	294,128	841,440	1,327,906	3,425,481	19,438,449	16,409,539	45,077	41,038	9,604,283	7,220,207	468,373
	New England:												
5	Maine.....	3,108	2,948	3,697	2,868	3,212	27,451	10,226	157	46	3,999	746	1,139
6	New Hampshire...	2,629	3,167	4,677	4,876	2,723	35,341	18,571	148	71	4,929	1,557	1,626
7	Vermont.....	8,221	9,554	22,214	32,527	56,895	268,687	167,798	531	202	42,337	10,414	10,210
8	Massachusetts...	4,898	4,893	7,986	6,629	5,403	60,625	56,087	258	198	8,629	6,192	3,031
9	Rhode Island....	545	679	761	692	237	5,646	7,880	31	21	1,083	710	288
10	Connecticut.....	4,107	4,785	9,716	8,171	5,936	71,371	84,277	265	209	13,731	6,529	3,569
	Middle Atlantic:												
11	New York.....	56,946	89,675	288,391	437,143	304,587	2,498,304	2,016,751	7,602	4,699	411,278	195,997	77,447
12	New Jersey.....	5,902	9,282	23,008	23,070	12,702	177,117	238,115	631	574	34,033	25,282	7,970
13	Pennsylvania....	100,465	125,033	260,386	199,452	104,119	1,637,561	1,630,461	7,435	4,273	336,142	168,849	61,409
	East North Central:												
14	Ohio.....	155,792	179,736	299,907	199,902	74,442	2,113,540	1,332,045	15,951	5,367	685,547	158,058	57,066
15	Indiana.....	134,273	141,826	203,244	105,706	31,601	1,481,756	1,181,425	10,829	3,969	410,458	106,629	37,044
16	Illinois.....	164,368	231,721	381,669	221,015	57,569	2,924,569	2,815,644	15,984	6,920	729,471	222,544	71,652
17	Michigan.....	124,639	183,409	421,599	419,192	195,618	2,935,896	2,607,928	16,471	9,010	799,680	284,600	64,590
18	Wisconsin.....	122,693	326,983	1,128,661	983,541	284,975	6,828,790	6,587,587	21,428	9,173	1,374,281	387,763	150,233
	West North Central:												
19	Minnesota.....	243,985	446,694	903,045	544,747	172,721	5,246,127	4,631,646	23,134	11,264	1,129,981	403,229	125,908
20	Iowa.....	264,915	470,054	793,843	405,613	113,080	5,481,607	5,908,335	26,434	10,820	1,304,966	404,221	101,410
21	Missouri.....	173,628	153,564	201,097	111,973	56,567	1,825,850	1,544,246	9,012	4,839	411,621	173,749	43,820
22	North Dakota....	33,475	83,381	257,786	375,598	456,690	1,808,681	1,078,434	3,185	1,998	189,273	107,372	35,269
23	South Dakota....	51,451	129,624	346,291	535,897	1,051,531	2,776,533	1,846,466	5,488	3,140	373,627	144,268	58,307
24	Nebraska.....	151,472	253,603	475,427	426,561	469,301	4,036,715	3,830,613	13,358	12,448	1,081,681	814,200	80,734
25	Kansas.....	133,944	201,509	402,231	307,117	166,161	2,812,264	2,305,267	15,563	8,324	969,726	395,463	66,088
	South Atlantic:												
26	Delaware.....	1,094	983	1,481	1,168	150	12,876	13,435	94	35	4,457	909	567
27	Maryland.....	12,935	15,725	31,530	22,306	8,817	215,497	287,373	1,026	461	50,205	17,949	9,266
28	Virginia.....	55,700	35,091	49,383	29,677	15,977	337,023	595,945	2,256	1,684	67,973	36,666	14,492
29	West Virginia...	26,336	20,322	31,527	21,125	10,427	188,582	227,959	902	743	28,143	11,934	7,449
30	North Carolina..	15,664	4,570	4,651	1,701	1,969	56,921	140,235	816	734	18,088	13,883	2,305
31	South Carolina..	1,040	570	272	365	616	6,725	12,232	68	58	3,528	1,827	269
32	Georgia.....	2,888	1,255	1,577	540	1,382	14,091	42,577	238	231	6,016	3,847	528
33	Florida.....	125	101	225	305	1,500	4,501	(NA)	14	(NA)	1,211	(NA)	171
	East South Central:												
34	Kentucky.....	123,707	84,543	97,959	47,278	23,640	880,138	619,540	5,358	1,319	183,529	25,394	28,604
35	Tennessee.....	62,405	31,409	30,605	16,837	5,585	354,856	371,797	2,959	1,698	87,942	31,809	11,533
36	Alabama.....	3,410	1,845	2,289	1,180	1,785	18,891	36,314	300	164	8,550	4,564	670
37	Mississippi.....	3,664	2,232	2,812	780	2,430	25,115	17,501	326	47	11,031	869	753
	West South Central:												
38	Arkansas.....	8,469	6,297	8,738	6,833	14,268	124,516	83,166	733	341	66,451	27,715	3,922
39	Louisiana.....	1,402	1,303	2,166	3,946	7,962	29,311	27,019	206	73	13,604	7,990	1,011
40	Oklahoma.....	40,325	60,776	126,258	130,622	135,194	1,158,506	712,782	7,764	3,444	640,143	217,602	30,700
41	Texas.....	17,897	19,886	36,296	39,070	66,034	460,511	373,914	3,137	1,966	289,400	163,605	14,276
	Mountain:												
42	Montana.....	16,410	31,132	108,215	218,862	628,780	1,986,816	1,648,593	3 030	2,878	289,753	245,403	45,697
43	Idaho.....	37,103	67,748	207,453	269,688	453,360	2,991,444	2,515,102	8,246	7,454	936,848	633,105	62,820
44	Wyoming.....	4,939	11,781	41,180	90,894	309,940	884,314	752,627	1,560	1,372	161,142	137,328	19,455
45	Colorado.....	26,317	43,749	135,677	189,484	265,964	1,595,271	1,574,628	6,647	6,233	647,661	511,746	43,870
46	New Mexico.....	14,865	11,584	22,246	33,166	90,557	675,585	504,046	2,819	2,387	490,700	297,732	19,592
47	Arizona.....	2,951	4,055	10,540	23,944	152,893	959,650	785,294	1,274	1,119	709,301	519,483	22,552
48	Utah.....	28,439	35,081	95,074	124,333	145,631	1,203,632	1,076,167	4,056	3,280	308,776	203,298	27,082
49	Nevada.....	1,654	3,384	10,275	22,061	110,358	486,747	349,876	751	576	186,327	110,898	11,439
	Pacific:												
50	Washington.....	29,805	33,002	78,950	128,711	241,179	1,472,134	993,256	5,584	4,778	821,160	410,122	34,595
51	Oregon.....	21,756	23,933	57,268	82,977	192,194	1,081,689	856,440	3,809	2,909	405,572	272,695	28,665
52	California.....	17,395	28,648	74,562	143,731	834,445	6,098,690	5,353,510	7,285	8,052	4,645,978	3,878,397	152,467
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	66	31	-	55	180	2,477	-	16	-	1,065	-	139

NA Not available.

TABLE 37 Clover and Mixtures of Clover and Grasses Cut for Hay—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	553,670	641,224	13,412,593	14,040,238	256,199	317,841	123,367	153,217	113,784	130,757	45,201	44,169	15,119	12,188
2	The North..	376,257	472,711	9,476,507	10,767,588	151,151	205,323	92,714	124,039	88,142	108,995	34,741	35,797	9,509	7,824
3	The South..	145,062	135,015	2,438,669	1,947,575	91,653	96,297	24,875	22,964	19,553	16,004	6,726	4,894	2,255	1,430
4	The West...	32,351	33,498	1,497,417	1,325,075	13,395	16,221	5,778	6,214	6,089	5,758	3,734	3,478	3,355	2,934
	New England:														
5	Maine.....	6,118	9,141	253,779	325,068	1,662	3,049	1,069	1,650	1,548	2,423	1,202	1,688	637	645
6	New Hampshire...	2,424	3,572	91,400	117,175	656	1,234	416	734	688	945	488	532	176	228
7	Vermont.....	6,134	8,513	317,189	373,109	982	1,758	780	1,381	1,762	2,759	1,781	2,065	829	850
8	Massachusetts...	3,057	4,574	95,102	129,476	1,022	1,790	597	839	822	1,212	469	575	147	168
9	Rhode Island....	321	440	8,137	9,152	147	206	68	120	67	73	22	30	17	12
10	Connecticut.....	2,272	3,347	64,604	80,752	861	1,509	441	735	583	763	296	332	91	68
	Middle Atlantic:														
11	New York.....	30,092	42,125	1,251,076	1,534,818	6,974	11,290	4,820	7,391	8,741	12,586	7,122	8,701	2,435	2,517
12	New Jersey.....	2,285	2,995	57,995	63,546	959	1,625	495	800	535	671	234	207	62	36
13	Pennsylvania....	47,159	59,255	1,086,789	1,195,023	20,971	29,080	10,830	13,913	10,330	12,318	4,128	3,835	900	574
	East North Central:														
14	Ohio.....	46,890	66,581	874,572	1,204,212	23,455	34,124	12,024	17,689	8,979	12,408	2,139	2,795	293	271
15	Indiana.....	27,591	40,986	466,209	696,249	14,793	21,710	7,511	12,180	4,377	7,030	808	1,127	102	86
16	Illinois.....	30,244	41,388	564,373	784,395	14,093	18,517	9,079	13,318	5,765	8,040	1,174	1,538	133	150
17	Michigan.....	16,381	25,850	352,781	485,680	8,130	13,973	3,766	6,567	3,008	4,623	1,180	1,197	297	208
18	Wisconsin.....	33,177	43,244	857,141	1,000,427	10,096	15,018	8,535	12,669	10,925	13,855	3,288	2,874	333	247
	West North Central:														
19	Minnesota.....	21,944	23,281	589,494	550,038	8,664	10,635	4,862	5,343	5,283	5,260	2,439	2,243	696	483
20	Iowa.....	41,279	46,424	930,452	1,068,066	13,667	15,047	13,477	15,472	11,497	13,770	2,380	2,785	258	210
21	Missouri.....	46,117	41,484	1,222,407	903,302	18,168	19,954	10,984	10,772	10,883	8,531	4,625	2,682	1,457	719
22	North Dakota....	2,891	1,546	115,599	50,976	629	449	696	344	828	497	490	195	248	94
23	South Dakota....	1,332	972	57,895	33,745	387	292	290	255	346	216	165	152	144	84
24	Nebraska.....	4,114	3,035	144,009	97,719	2,352	1,932	925	712	464	357	142	152	231	167
25	Kansas.....	4,435	3,958	75,504	64,660	2,483	2,131	1,049	1,155	711	658	169	92	23	7
	South Atlantic:														
26	Delaware.....	762	1,032	16,041	19,239	371	575	151	299	168	193	62	59	10	1
27	Maryland.....	8,045	9,376	199,670	203,244	3,281	4,382	1,793	2,268	2,029	2,263	771	620	171	120
28	Virginia.....	26,417	25,114	469,605	373,721	16,517	18,009	4,313	4,069	3,678	2,956	1,437	1,057	472	328
29	West Virginia...	19,292	20,701	345,344	311,136	11,025	13,368	3,722	3,796	3,247	2,806	1,026	885	272	150
30	North Carolina..	17,899	18,227	153,385	132,908	15,071	16,788	1,719	1,526	830	641	233	159	46	40
31	South Carolina..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
32	Georgia.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
33	Florida.....	480	(NA)	18,242	(NA)	194	(NA)	87	(NA)	91	(NA)	64	(NA)	44	(NA)
	East South Central:														
34	Kentucky.....	31,347	30,456	492,630	426,641	19,691	21,072	5,894	5,784	4,208	3,581	1,224	975	330	243
35	Tennessee.....	22,322	16,103	326,565	202,172	14,902	12,686	3,939	2,751	2,555	1,613	714	429	212	116
36	Alabama.....	1,715	1,389	37,270	31,719	1,078	969	259	211	200	162	99	110	79	69
37	Mississippi.....	6,755	4,027	107,441	54,557	4,720	3,231	991	478	653	342	265	103	126	74
	West South Central:														
38	Arkansas.....	3,757	3,394	91,103	64,912	1,754	2,064	819	763	759	582	294	138	131	68
39	Louisiana.....	2,814	2,130	83,527	46,344	1,471	1,386	487	400	438	285	231	136	187	83
40	Oklahoma.....	783	681	22,379	15,715	288	440	184	143	202	123	77	42	32	10
41	Texas.....	2,674	2,385	75,467	65,267	1,290	1,327	517	476	495	457	229	181	143	128
	Mountain:														
42	Montana.....	3,305	3,204	269,550	253,049	659	654	439	454	774	711	705	660	728	695
43	Idaho.....	3,219	3,900	137,252	123,086	1,228	1,963	569	720	616	609	454	359	352	241
44	Wyoming.....	1,004	949	168,477	119,594	124	153	95	87	156	174	191	195	438	389
45	Colorado.....	2,043	2,307	220,788	209,499	433	603	265	298	361	374	362	479	622	672
46	New Mexico.....	626	599	14,644	10,198	394	383	96	99	64	63	43	54	29	13
47	Arizona.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
48	Utah.....	1,213	1,218	45,097	42,369	521	658	229	253	243	253	119	138	101	86
49	Nevada.....	243	263	50,793	45,508	41	28	31	42	42	30	45	40	84	98
	Pacific:														
50	Washington.....	9,965	11,166	235,705	217,281	4,924	6,533	2,032	2,239	1,922	1,939	786	620	301	188
51	Oregon.....	8,569	7,414	239,590	168,440	4,349	4,396	1,644	1,545	1,446	1,100	715	538	415	225
52	California.....	2,164	2,478	115,521	136,051	722	850	378	477	465	505	314	395	285	327
53	Alaska.....	(NA)	-	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 37. Clover and Mixtures of Clover and Grasses Cut for Hay—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Acres harvested in 1964, for farms with--					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms 1964	Farms 1959	Tons 1964	Tons 1959	
1	United States.	1,917,298	2,275,107	3,764,681	2,873,120	2,582,387	19,566,891	22,063,306	119,278	76,167	3,635,327	1,852,687	486,055
2	The North..	1,240,495	1,717,244	2,926,123	2,208,212	1,384,433	14,160,555	17,440,964	85,531	59,032	2,580,470	1,404,250	334,828
3	The South..	581,047	451,871	634,080	420,169	351,502	3,060,608	2,595,909	25,446	10,624	644,873	155,429	95,949
4	The West...	95,756	105,992	204,478	244,739	846,452	2,345,728	2,026,433	8,301	6,511	409,984	293,008	55,278
	New England:												
5	Maine.....	12,600	19,632	52,025	78,695	90,827	326,410	422,770	1,952	2,478	65,334	70,663	10,608
6	New Hampshire...	4,943	7,621	22,745	32,084	24,007	115,931	170,121	620	976	19,928	22,702	4,405
7	Vermont.....	7,608	14,655	61,001	117,234	116,691	491,712	592,528	1,132	1,134	55,821	39,495	15,489
8	Massachusetts...	7,392	11,042	27,617	29,685	19,366	142,119	221,334	742	999	25,288	24,330	5,827
9	Rhode Island....	1,045	1,229	2,158	1,489	2,216	12,190	16,398	58	64	2,070	1,622	500
10	Connecticut.....	6,496	8,108	19,472	18,519	12,009	98,151	143,991	489	628	16,530	12,727	4,024
	Middle Atlantic:												
11	New York.....	55,337	90,260	302,894	463,781	338,804	1,822,275	2,548,073	7,174	6,272	286,317	219,381	51,935
12	New Jersey.....	7,131	9,277	17,993	14,747	8,847	87,138	115,031	673	571	21,811	14,651	3,442
13	Pennsylvania....	162,291	200,744	341,991	259,696	122,067	1,518,698	1,981,530	10,800	8,200	290,582	162,917	46,320
	East North Central:												
14	Ohio.....	191,468	221,844	292,437	132,671	36,152	1,319,196	1,935,316	12,921	9,190	321,035	166,756	31,001
15	Indiana.....	124,606	137,965	141,028	49,391	13,219	714,455	1,126,885	6,825	5,135	155,274	96,543	15,361
16	Illinois.....	119,501	166,674	187,077	71,727	19,394	927,063	1,340,774	7,870	5,301	215,917	121,083	20,859
17	Michigan.....	67,207	69,093	98,728	75,674	42,079	492,678	720,988	4,620	3,909	118,575	83,121	9,854
18	Wisconsin.....	84,159	161,407	365,157	203,216	43,202	1,392,378	1,898,967	5,535	3,658	190,547	106,544	27,848
	West North Central:												
19	Minnesota.....	66,868	89,689	176,930	156,963	99,044	800,993	760,013	4,581	2,445	151,082	58,320	16,020
20	Iowa.....	122,859	252,709	377,082	145,387	32,415	1,765,408	1,926,433	9,903	3,910	335,401	113,770	29,129
21	Missouri.....	150,981	201,568	362,334	295,689	211,835	1,664,544	1,234,706	7,806	3,421	255,361	72,128	33,291
22	North Dakota....	5,459	12,941	27,927	30,906	38,366	133,240	45,628	273	59	14,080	1,920	2,532
23	South Dakota....	3,193	5,306	11,653	11,008	26,735	57,918	27,326	168	58	6,788	1,314	1,100
24	Nebraska.....	19,411	16,560	14,942	9,316	83,780	165,212	116,266	494	255	11,662	8,264	3,139
25	Kansas.....	19,940	18,920	22,932	10,334	3,378	112,846	95,886	895	369	21,067	5,999	2,144
	South Atlantic:												
26	Delaware.....	2,595	2,791	5,433	4,130	1,092	23,589	31,593	227	117	7,445	3,349	920
27	Maryland.....	24,274	33,616	68,040	48,980	24,760	274,630	327,940	2,087	1,094	62,842	24,110	9,887
28	Virginia.....	105,923	78,634	120,499	92,487	72,062	523,905	484,974	3,894	1,850	91,796	24,591	20,170
29	West Virginia...	73,368	67,762	104,736	63,100	36,378	388,770	399,479	2,091	2,291	42,141	23,361	12,829
30	North Carolina..	75,288	30,609	26,367	14,280	6,841	184,850	158,170	2,530	1,320	41,238	9,309	6,192
31	South Carolina..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
32	Georgia.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
33	Florida.....	1,439	1,630	3,127	4,193	7,853	23,329	(NA)	176	(NA)	8,235	(NA)	747
	East South Central:												
34	Kentucky.....	130,859	106,371	134,096	74,351	46,953	651,573	582,576	4,860	1,730	107,294	26,928	18,896
35	Tennessee.....	96,852	71,672	81,975	43,973	32,093	429,497	252,747	3,892	1,122	88,716	13,634	12,455
36	Alabama.....	6,617	4,664	6,429	6,099	13,461	45,289	36,071	643	93	23,271	2,168	1,313
37	Mississippi.....	29,082	17,632	20,763	16,174	23,790	156,580	70,439	2,094	228	56,710	4,707	3,758
	West South Central:												
38	Arkansas.....	13,057	14,951	25,030	18,260	19,805	103,459	84,863	846	286	26,203	6,488	2,793
39	Louisiana.....	9,811	8,900	14,714	14,623	35,479	129,686	66,218	1,029	137	48,238	4,233	2,853
40	Oklahoma.....	2,343	3,359	6,671	5,084	4,922	27,094	20,452	255	66	8,905	1,970	677
41	Texas.....	9,539	9,280	16,200	14,435	26,013	98,357	80,387	822	290	31,839	10,581	2,459
	Mountain:												
42	Montana.....	5,294	8,215	26,322	46,515	183,204	390,658	325,897	514	472	37,746	32,418	8,790
43	Idaho.....	9,458	10,528	20,894	29,910	66,462	211,186	177,718	795	797	32,296	29,252	4,013
44	Wyoming.....	946	1,756	5,285	12,742	147,748	189,431	126,533	160	129	17,469	11,320	3,978
45	Colorado.....	3,313	4,872	12,588	24,920	175,095	304,315	302,129	491	532	42,826	40,270	9,282
46	New Mexico.....	2,422	1,736	2,236	2,725	5,525	18,060	12,962	230	112	6,128	2,112	379
47	Arizona.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-	(NA)	-	(NA)
48	Utah.....	3,696	4,202	8,090	7,907	21,202	73,870	66,485	204	126	7,859	4,429	1,404
49	Nevada.....	275	550	1,454	3,174	45,340	67,849	47,880	51	39	5,368	5,396	1,493
	Pacific:												
50	Washington.....	34,682	37,089	63,646	50,169	50,119	459,369	417,705	2,501	2,068	115,892	66,083	10,795
51	Oregon.....	30,671	30,088	48,213	46,047	84,571	425,342	306,897	2,914	1,779	110,401	52,315	10,208
52	California.....	4,999	6,956	15,750	20,630	67,186	205,648	242,227	441	457	33,999	49,413	4,936
53	Alaska.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-	(NA)	-	(NA)	-	(NA)
54	Hawaii.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-	(NA)	-	(NA)	-	(NA)

NA Not available.

TABLE 38. Lespedeza Cut for Hay—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1595	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.....	169,732	247,981	2,338,945	3,088,648	116,131	185,002	29,082	40,091	18,448	23,028	4,846	5,589	1,225	1,337
2	The North.....	32,378	40,699	525,779	648,651	19,155	24,818	7,240	9,411	4,596	5,815	1,172	1,299	215	245
3	The South.....	137,354	207,282	1,813,166	2,439,997	96,976	160,184	21,842	30,680	13,852	17,213	3,674	4,290	1,010	1,092
	East North Central:														
4	Ohio.....	284	564	3,006	5,381	218	503	39	100	21	31	5	8	1	-
5	Indiana.....	3,159	4,785	37,161	55,880	2,328	3,783	533	803	254	372	41	41	3	2
6	Illinois.....	2,673	3,735	39,302	51,306	1,685	2,517	586	706	326	379	64	76	12	2
	West North Central:														
7	Missouri.....	24,163	28,998	417,097	501,184	13,565	16,145	5,636	7,148	3,749	4,822	1,019	1,108	194	238
8	Kansas.....	2,099	2,617	29,213	34,900	1,359	1,870	446	654	246	211	43	66	5	3
	South Atlantic:														
9	Delaware.....	345	743	5,571	10,807	216	534	66	183	45	95	17	16	1	-
10	Maryland.....	1,499	3,016	21,422	41,544	977	2,149	274	539	197	447	46	57	5	6
11	Virginia.....	10,160	21,775	99,468	235,187	8,311	17,137	1,051	2,883	612	1,600	147	428	39	87
12	West Virginia...	506	1,068	4,610	8,286	424	1,090	38	86	35	38	8	6	1	1
13	North Carolina..	17,020	35,973	122,607	269,828	15,138	32,813	1,095	2,443	590	1,333	165	369	32	75
14	South Carolina..	4,758	9,144	50,084	93,084	3,813	7,595	482	942	324	508	101	199	38	71
15	Georgia.....	4,868	6,171	61,392	69,627	3,606	5,295	629	751	450	489	138	176	45	53
16	Florida.....	16	(NA)	441	(NA)	8	(NA)	4	(NA)	2	(NA)	1	(NA)	1	(NA)
	East South Central:														
17	Kentucky.....	33,528	42,308	483,675	549,105	21,280	29,409	6,996	8,638	4,230	4,216	868	755	154	117
18	Tennessee.....	34,214	44,911	468,378	561,328	23,338	33,385	6,064	7,598	3,730	4,222	893	961	189	182
19	Alabama.....	6,698	7,327	80,510	76,823	5,113	6,062	845	762	496	481	168	148	76	66
20	Mississippi.....	8,226	11,787	117,269	146,827	5,946	9,428	1,133	1,408	764	873	272	287	111	129
	West South Central:														
21	Arkansas.....	10,131	16,236	182,117	252,341	6,095	11,085	1,970	2,969	1,410	1,770	468	618	188	193
22	Louisiana.....	1,692	3,446	28,943	57,689	1,092	2,269	283	598	195	429	87	134	35	64
23	Oklahoma.....	3,693	3,377	86,679	67,521	1,619	1,933	912	880	772	712	295	136	95	48

	Region and State	Acres harvested in 1964, for farms with--					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 (dollars)
		1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms		Tons		
									1964	1959	1964	1959	
1	United States.....	749,726	523,671	588,724	295,538	181,286	2,878,326	3,763,202	28,588	17,528	588,268	215,752	73,633,575
2	The North.....	145,975	131,034	147,815	71,774	29,181	629,949	739,419	4,630	2,610	91,013	34,832	13,321,878
3	The South.....	603,751	392,637	440,909	223,764	152,105	2,248,377	3,023,783	23,958	14,918	497,255	180,920	60,311,697
	East North Central:												
4	Ohio.....	1,286	689	636	295	100	3,338	6,710	55	56	823	564	83,450
5	Indiana.....	16,797	9,589	7,835	2,390	550	46,312	69,604	475	351	7,332	4,323	1,157,800
6	Illinois.....	12,672	10,587	10,491	3,827	1,725	45,343	63,282	474	325	8,561	4,959	1,133,575
	West North Central:												
7	Missouri.....	105,210	102,201	120,959	62,517	26,210	495,866	553,763	3,284	1,737	68,299	23,347	10,165,253
8	Kansas.....	10,010	7,968	7,894	2,745	596	39,090	46,060	342	141	5,998	1,639	781,800
	South Atlantic:												
9	Delaware.....	1,670	1,239	1,431	1,131	100	4,388	15,721	56	39	826	750	153,580
10	Maryland.....	6,677	4,942	6,410	2,759	634	21,703	60,555	289	210	4,323	2,764	759,605
11	Virginia.....	45,926	18,875	19,577	8,854	6,236	97,618	256,048	1,249	1,565	17,349	12,575	3,514,248
12	West Virginia...	2,129	694	1,104	532	151	4,494	8,864	35	83	529	622	157,290
13	North Carolina..	69,229	19,247	18,482	9,987	5,662	139,583	310,277	2,069	1,917	32,629	16,081	4,606,239
14	South Carolina..	19,884	8,529	10,175	6,199	5,297	57,106	96,405	743	642	14,874	7,132	1,913,051
15	Georgia.....	20,796	11,239	14,261	8,111	6,985	79,409	77,337	1,387	522	28,990	6,684	2,382,270
16	Florida.....	61	70	60	50	200	588	(NA)	5	(NA)	80	(NA)	17,640
	East South Central:												
17	Kentucky.....	152,203	126,067	133,256	51,882	20,267	576,237	703,461	4,803	2,605	86,967	31,678	15,278,281
18	Tennessee.....	158,302	109,144	118,496	54,137	28,299	620,164	706,941	5,676	4,097	108,763	49,300	14,883,936
19	Alabama.....	28,766	15,079	15,947	10,500	10,218	98,244	83,222	1,791	571	39,506	6,123	2,996,442
20	Mississippi.....	36,211	20,210	24,615	16,683	19,550	182,762	203,504	2,392	601	57,119	9,512	4,660,431
	West South Central:												
21	Arkansas.....	42,191	35,626	45,753	29,136	29,411	207,462	324,926	1,806	1,443	49,468	27,083	5,394,012
22	Louisiana.....	6,852	5,148	6,243	5,394	5,306	49,395	88,197	492	226	16,403	3,776	1,308,968
23	Oklahoma.....	12,854	16,528	25,099	18,409	13,789	109,224	88,325	1,165	397	39,429	6,840	2,293,704

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 39. Coastal Bermuda Grass Cut for Hay—Farms, Acres Harvested, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

Specified States	Area harvested				Farms by acres harvested[1]									
	Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
Total, specified States...	11,078	4,813	269,006	117,869	6,420	2,945	1,701	836	1,644	803	819	421	494	191
Florida.....	820	(NA)	31,914	(NA)	338	(NA)	156	(NA)	151	(NA)	96	(NA)	79	(NA)
Georgia.....	6,939	3,447	165,503	87,283	3,991	2,004	1,080	625	1,069	624	515	326	284	150
North Carolina.....	623	(NA)	7,945	(NA)	504	(NA)	58	(NA)	33	(NA)	15	(NA)	13	(NA)
South Carolina.....	2,696	1,366	63,644	30,586	1,587	941	407	211	391	179	193	95	118	41

Specified States	Acres harvested in 1964, for farms with—					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
								Farms		Tons		
	1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	1964	1959	1964	1959	
Total, specified States...	41,194	30,927	53,478	50,493	92,914	661,215	233,477	4,151	665	245,314	34,065	19,837
Florida.....	2,365	2,899	5,040	5,904	15,706	76,243	(NA)	334	(NA)	31,098	(NA)	2,287
Georgia.....	26,778	19,576	34,619	31,614	52,916	413,489	170,417	2,903	531	145,649	28,527	12,405
North Carolina.....	2,353	1,080	1,026	919	2,567	14,850	(NA)	125	(NA)	4,924	(NA)	446
South Carolina.....	9,698	7,372	12,793	12,056	21,725	156,633	63,060	789	134	63,643	5,538	4,699

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 40. Vetch or Peas Alone or Mixed with Oats or Other Grains cut for Hay—Farms, Acres Harvested, Quantity Harvested, Quantity Sold, and Value of Crop, for Specified States: 1964 and 1959

Specified States	Area harvested				Farms by acres harvested[1]									
	Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
Total, specified States...	1,405	1,803	25,910	31,097	875	1,311	231	292	193	241	73	80	33	52
Oregon.....	1,098	1,545	19,162	23,838	689	1,108	180	259	156	230	55	62	18	26
Washington.....	307	258	6,748	7,259	186	203	51	33	37	11	18	18	15	26

Specified States	Acres harvested in 1964, for farms with—					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
								Farms		Tons		
	1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	1964	1959	1964	1959	
Total, specified States...	5,790	4,181	6,430	4,628	4,881	45,641	53,611	355	350	10,074	9,089	981
Oregon.....	4,583	3,247	5,178	3,471	2,683	35,450	45,123	299	307	8,111	6,894	762
Washington.....	1,207	934	1,252	1,157	2,198	10,191	8,488	56	43	1,963	2,195	219

[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 41. Oats, Wheat, Barley, Rye, and Other Small Grains Cut for Hay—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	173,585	211,145	2,815,242	3,550,541	119,043	151,540	25,541	28,577	18,342	23,352	7,335	11,473	3,324	4,589
2	The North..	61,357	77,308	915,928	1,582,198	41,504	48,663	10,448	12,403	6,617	10,754	2,121	5,843	667	2,134
3	The South..	86,619	103,811	1,020,168	1,063,199	66,132	87,558	10,467	10,954	6,951	7,053	2,318	2,430	751	703
4	The West...	25,609	30,026	879,146	905,144	11,407	15,319	4,626	5,220	4,774	5,545	2,896	3,200	1,906	1,752
	New England:														
5	Maine.....	408	667	3,732	4,550	341	593	36	16	18	22	12	10	1	-
6	New Hampshire...	301	513	2,285	3,366	267	609	18	44	12	10	3	6	1	5
7	Vermont.....	1,368	2,677	12,182	21,374	1,162	2,536	140	225	53	61	9	9	4	-
8	Massachusetts...	256	486	2,208	3,244	219	388	22	20	11	16	4	-	-	-
9	Rhode Island....	33	70	172	610	33	41	-	10	-	2	-	-	-	-
10	Connecticut.....	199	481	1,630	3,673	172	543	16	11	9	-	2	-	-	-
	Middle Atlantic:														
11	New York.....	4,153	4,886	41,829	37,712	3,465	4,561	423	352	183	111	61	22	21	2
12	New Jersey.....	378	479	4,434	5,502	292	421	51	86	24	15	10	7	1	6
13	Pennsylvania....	2,720	2,949	21,672	20,834	2,369	2,633	226	124	100	68	19	18	6	1
	East North Central:														
14	Ohio.....	2,423	2,625	19,132	18,863	2,113	2,551	203	209	95	50	11	7	1	-
15	Indiana.....	2,236	2,846	21,189	25,703	1,847	2,610	287	312	85	106	14	28	3	2
16	Illinois.....	2,008	2,010	22,342	24,188	1,520	1,526	328	284	133	181	23	34	4	8
17	Michigan.....	1,150	1,294	11,512	12,089	923	1,044	160	176	53	63	12	17	2	-
18	Wisconsin.....	2,393	2,892	22,939	25,167	1,981	2,517	238	276	141	135	26	37	7	1
	West North Central:														
19	Minnesota.....	3,857	6,872	48,437	71,008	2,788	5,707	628	937	344	478	73	88	24	11
20	Iowa.....	4,549	2,216	56,313	29,668	3,167	1,505	885	541	428	202	62	64	7	1
21	Missouri.....	15,131	13,272	186,074	159,437	10,726	10,045	2,891	2,735	1,288	1,071	204	142	22	17
22	North Dakota....	5,384	12,774	129,613	512,958	2,258	2,838	1,340	2,654	1,166	3,773	484	2,470	136	918
23	South Dakota....	3,918	10,715	125,465	480,183	1,110	1,916	910	2,070	1,172	3,351	551	2,591	175	1,069
24	Nebraska.....	4,233	3,101	121,673	74,437	1,815	1,537	909	699	893	649	408	225	208	69
25	Kansas.....	4,259	3,483	61,095	47,632	2,936	2,542	737	622	409	390	133	68	44	24
	South Atlantic:														
26	Delaware.....	106	105	1,248	994	83	76	15	26	5	1	2	-	1	-
27	Maryland.....	730	615	6,420	5,722	622	576	66	32	35	26	6	12	1	1
28	Virginia.....	11,245	9,416	76,675	55,625	10,133	8,994	685	473	332	188	82	53	13	7
29	West Virginia...	2,759	3,409	13,368	12,917	2,619	3,306	104	73	30	22	5	-	1	-
30	North Carolina..	12,794	19,902	69,680	88,582	11,808	19,293	619	659	284	265	73	70	10	5
31	South Carolina..	8,180	13,548	70,455	101,114	6,904	12,031	656	875	439	601	143	198	38	45
32	Georgia.....	3,257	4,848	42,006	59,338	2,374	3,983	428	553	328	529	98	157	29	59
33	Florida.....	170	(NA)	4,782	(NA)	88	(NA)	36	(NA)	22	(NA)	18	(NA)	6	(NA)
	East South Central:														
34	Kentucky.....	7,737	8,622	61,386	66,045	6,688	8,306	752	748	251	251	42	71	4	9
35	Tennessee.....	10,254	12,362	87,550	103,559	8,671	11,424	1,049	1,223	430	590	91	93	13	11
36	Alabama.....	2,594	3,768	39,428	53,594	1,844	2,611	346	503	243	343	98	152	63	64
37	Mississippi.....	4,003	5,553	58,746	71,398	2,722	4,493	633	794	459	453	150	131	39	51
	West South Central:														
38	Arkansas.....	3,246	3,412	41,777	39,342	2,317	2,625	538	550	304	249	64	51	23	9
39	Louisiana.....	1,308	1,359	25,886	23,518	733	922	252	205	216	157	76	53	31	33
40	Oklahoma.....	5,811	6,678	116,080	134,701	2,774	3,430	1,554	1,947	1,115	1,280	298	438	70	71
41	Texas.....	12,425	10,214	304,681	246,750	5,752	5,488	2,734	2,293	2,458	2,098	1,072	951	409	338
	Mountain:														
42	Montana.....	4,581	5,754	172,795	228,031	1,414	1,634	906	1,023	1,160	1,522	729	1,078	372	494
43	Idaho.....	1,535	1,575	26,376	24,772	1,018	1,134	223	320	186	188	79	70	29	27
44	Wyoming.....	1,152	1,419	41,371	49,711	377	468	221	266	284	371	197	256	73	102
45	Colorado.....	3,103	2,469	96,114	53,842	1,329	1,379	635	487	613	475	332	164	194	57
46	New Mexico.....	603	832	11,445	14,861	392	617	94	89	67	61	34	46	16	27
47	Arizona.....	263	339	10,268	10,606	106	178	49	38	52	83	28	44	28	17
48	Utah.....	1,018	775	14,326	9,677	759	650	148	107	69	61	24	41	18	13
49	Nevada.....	314	300	11,351	8,511	123	158	64	29	65	63	42	25	20	12
	Pacific:														
50	Washington.....	3,187	4,340	71,167	69,433	1,887	3,062	550	610	409	414	213	179	128	81
51	Oregon.....	3,337	4,345	109,697	103,420	1,820	2,805	541	715	476	570	260	259	240	208
52	California.....	6,430	7,794	312,500	330,560	2,137	3,185	1,170	1,524	1,387	1,722	949	1,032	787	712
53	Alaska.....	86	84	1,736	1,720	45	49	25	12	6	15	9	6	1	2
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 41. Oats, Wheat, Barley, Rye, and Other Small Grains Cut for Hay—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Acres harvested in 1964, for farms with—					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more			Farms		Tons		
							1964	1959	1964	1959	1964	1959	
1	United States.	711,352	463,462	597,033	465,635	577,760	3,663,381	3,655,038	22,399	10,729	743,768	316,064	82,433
2	The North..	280,564	189,518	213,658	132,562	99,626	1,148,874	1,341,998	5,362	2,297	118,917	41,169	22,946
3	The South..	350,344	188,560	223,667	143,418	114,179	1,244,123	1,138,038	11,488	3,874	244,973	46,886	31,819
4	The West...	80,444	85,384	159,708	189,655	363,955	1,270,384	1,175,002	5,549	4,558	379,878	228,009	27,668
	New England:												
5	Maine.....	1,668	630	563	752	119	6,214	7,398	49	47	1,008	666	193
6	New Hampshire...	1,335	320	376	154	100	3,774	5,777	19	34	321	327	132
7	Vermont.....	7,042	2,459	1,632	579	470	21,079	38,975	44	65	904	883	632
8	Massachusetts...	1,199	396	343	270	-	3,466	5,964	25	33	414	425	128
9	Rhode Island....	172	-	-	-	-	310	1,470	3	5	40	52	12
10	Connecticut.....	901	301	311	117	-	2,658	7,404	11	27	154	676	98
	Middle Atlantic:												
11	New York.....	21,253	7,561	5,861	3,812	3,342	64,689	68,800	182	132	3,916	1,864	1,488
12	New Jersey.....	2,067	925	706	634	102	7,131	8,822	49	38	1,864	1,258	178
13	Pennsylvania....	12,552	4,108	3,214	1,053	745	31,816	31,867	192	89	2,691	1,156	764
	East North Central:												
14	Ohio.....	11,713	3,616	3,011	692	100	22,969	22,905	238	92	3,623	887	494
15	Indiana.....	12,143	5,139	2,727	854	326	27,050	32,383	228	87	3,753	873	541
16	Illinois.....	10,313	5,936	4,285	1,381	427	33,248	29,807	206	92	4,219	1,563	665
17	Michigan.....	6,039	2,875	1,722	656	220	15,490	13,995	104	44	1,761	477	310
18	Wisconsin.....	11,650	4,308	4,565	1,598	818	32,711	40,667	151	70	2,731	999	654
	West North Central:												
19	Minnesota.....	18,409	11,367	10,881	4,565	3,215	63,390	96,400	381	170	8,526	2,631	1,141
20	Iowa.....	22,276	15,979	13,484	3,730	844	94,331	46,705	621	65	12,678	1,298	1,698
21	Missouri.....	78,907	51,812	40,283	12,138	2,934	246,961	184,296	1,268	442	20,865	4,626	5,186
22	North Dakota....	17,765	24,694	38,137	29,901	19,116	161,991	318,211	247	321	7,244	9,263	2,916
23	South Dakota....	9,040	16,874	39,130	34,816	25,605	120,554	253,187	229	234	6,434	6,469	2,170
24	Nebraska.....	14,384	16,805	29,265	26,382	34,837	117,388	70,756	495	112	23,174	2,790	2,113
25	Kansas.....	19,736	13,413	13,162	8,478	6,306	71,654	56,209	620	98	12,597	1,986	1,433
	South Atlantic:												
26	Delaware.....	559	277	161	128	123	2,000	1,393	18	7	679	91	68
27	Maryland.....	3,564	1,206	1,134	356	160	7,894	8,224	79	21	1,287	134	268
28	Virginia.....	46,987	12,263	10,379	5,091	1,955	100,433	70,146	831	216	11,008	1,328	3,515
29	West Virginia...	10,147	1,848	903	331	139	14,794	15,714	103	92	868	374	473
30	North Carolina..	44,166	11,029	8,891	4,331	1,263	87,729	104,210	1,143	515	16,808	2,584	2,720
31	South Carolina..	30,960	11,762	13,873	8,692	5,168	79,665	100,486	752	431	15,166	3,941	2,509
32	Georgia.....	13,380	7,617	10,514	6,010	4,485	58,304	65,640	650	181	11,362	1,802	1,720
33	Florida.....	644	686	752	1,075	1,625	8,117	(NA)	54	(NA)	3,164	(NA)	235
	East South Central:												
34	Kentucky.....	37,425	13,311	7,704	2,445	501	76,607	75,409	534	265	6,277	2,059	1,992
35	Tennessee.....	48,259	18,775	13,439	5,325	1,752	117,598	119,975	876	473	13,020	3,797	2,646
36	Alabama.....	9,725	6,267	7,701	6,031	9,704	53,136	62,548	516	114	12,943	1,734	1,435
37	Mississippi.....	17,823	11,445	14,651	9,369	5,458	89,497	83,465	989	129	21,349	3,964	2,014
	West South Central:												
38	Arkansas.....	15,856	9,701	9,616	3,834	2,770	52,871	42,679	426	130	7,567	1,208	1,057
39	Louisiana.....	5,035	4,543	6,977	4,608	4,723	37,838	29,947	277	35	8,508	777	889
40	Oklahoma.....	22,737	28,221	36,321	18,603	10,198	123,989	136,850	1,262	428	27,900	7,106	2,604
41	Texas.....	43,077	49,609	80,651	67,189	64,155	333,651	221,352	2,978	837	87,067	15,987	7,674
	Mountain:												
42	Montana.....	11,110	16,826	38,893	47,389	58,577	207,640	202,860	387	223	16,663	6,467	4,360
43	Idaho.....	6,894	4,027	6,073	4,996	4,386	41,062	33,554	183	129	5,400	3,499	821
44	Wyoming.....	3,125	4,055	9,467	12,717	12,007	43,618	46,754	130	76	4,780	2,320	916
45	Colorado.....	9,906	11,757	20,691	22,131	31,629	99,151	60,095	646	218	23,111	4,395	1,983
46	New Mexico.....	2,351	1,770	2,197	2,159	2,968	13,888	16,561	191	182	4,820	3,895	312
47	Arizona.....	798	906	1,842	1,966	4,756	20,457	17,201	109	96	10,172	5,226	460
48	Utah.....	4,599	2,731	2,217	1,542	3,237	20,091	13,393	109	50	2,102	918	422
49	Nevada.....	1,029	1,208	2,162	2,793	4,159	20,816	12,529	77	55	5,370	4,238	458
	Pacific:												
50	Washington.....	12,249	10,004	13,617	13,955	21,342	97,990	99,034	521	413	16,806	8,667	2,058
51	Oregon.....	11,937	9,973	15,615	17,370	54,802	153,429	140,754	707	663	23,488	16,940	3,375
52	California.....	16,125	21,665	46,754	61,973	165,983	549,598	529,153	2,462	2,424	266,517	170,969	12,366
53	Alaska.....	321	462	180	664	109	2,644	3,114	27	29	649	475	137
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

NA Not available.

TABLE 42. Wild Hay—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

Region and State	Area harvested				Farms by acres harvested[1]									
	Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States	169,978	187,963	10,364,254	10,473,654	64,991	78,925	28,480	32,664	30,647	33,569	21,908	22,610	23,952	23,352
The North	124,838	141,209	7,568,901	7,882,526	45,787	56,038	20,761	24,338	22,811	26,104	17,060	18,008	18,419	18,149
The South	28,754	28,950	867,734	761,234	13,713	16,315	5,590	5,671	5,176	4,725	2,642	2,406	1,633	1,349
The West	16,386	17,804	1,927,619	1,829,894	5,491	6,572	2,129	2,655	2,660	2,740	2,206	2,196	3,900	3,854
Alaska	54	30	868	396	35	27	8	(NA)	7	1	3	2	1	-
Arizona	39	65	1,598	1,901	18	37	7	10	4	24	6	6	4	2
Arkansas	9,402	5,836	203,942	89,151	5,100	3,917	1,884	1,034	1,531	683	615	208	272	59
California	929	1,080	87,499	97,846	318	436	103	189	159	140	136	142	213	202
Colorado	1,640	2,037	234,649	287,575	408	555	208	313	288	322	218	261	518	580
Idaho	1,213	1,355	100,547	97,582	349	444	146	199	225	236	208	194	285	275
Kansas	23,891	23,284	799,838	594,937	9,709	11,332	4,785	4,989	5,104	4,712	2,821	2,092	1,472	733
Michigan	642	676	11,215	9,074	410	485	106	126	79	36	35	31	12	1
Minnesota	24,525	31,351	408,731	518,482	15,622	20,225	4,490	5,870	2,971	4,214	1,096	1,186	346	376
Missouri	6,858	7,407	170,682	162,515	3,768	4,501	1,291	1,288	1,065	1,170	466	478	268	220
Montana	4,521	5,037	496,466	537,599	947	1,141	654	867	878	918	822	834	1,220	1,250
Nebraska	18,778	20,711	2,444,636	2,683,302	6,787	8,043	2,810	2,992	2,772	3,197	2,095	2,261	4,314	4,666
Nevada	441	376	236,040	110,493	25	35	18	44	43	57	70	57	285	189
New Mexico	275	276	15,941	15,604	175	160	32	26	24	40	13	45	31	39
North Dakota	24,794	29,859	1,598,573	1,924,743	3,841	4,970	3,830	4,951	5,983	7,077	5,874	6,680	5,266	6,068
Oklahoma	11,085	9,815	465,911	366,035	3,438	3,710	2,406	2,234	2,675	2,292	1,579	1,385	987	755
Oregon	2,476	2,525	279,798	237,935	1,262	1,344	312	396	284	263	186	169	432	377
South Dakota	23,165	25,279	2,106,471	1,958,847	4,095	4,550	3,111	3,720	4,624	5,518	4,606	5,212	6,729	6,056
Texas	8,267	13,299	197,881	306,048	5,175	8,688	1,300	2,403	970	1,750	448	813	374	535
Utah	1,162	1,296	65,525	63,507	425	608	175	225	242	221	174	181	146	157
Washington	2,184	2,248	45,289	39,828	1,371	1,623	340	288	277	271	130	91	66	51
Wisconsin	2,185	2,642	28,755	30,626	1,555	1,932	338	402	213	180	67	68	12	29
Wyoming	1,452	1,479	363,399	339,628	158	162	126	98	229	247	240	214	699	732

Region and State	Acres harvested in 1964, for farms with—					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
								Farms		Tons		
	1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	1964	1959	1964	1959	
United States	457,113	520,430	1,029,194	1,436,610	6,920,907	9,163,182	8,636,487	29,183	20,962	1,171,946	825,773	166,270
The North	322,415	379,317	767,410	1,122,654	4,977,105	6,260,619	5,936,105	19,511	14,374	725,063	538,344	105,208
The South	97,822	101,881	171,942	170,913	325,176	945,878	948,053	7,249	4,300	300,567	149,065	18,392
The West	36,876	39,232	89,842	143,043	1,618,626	1,956,685	1,752,329	2,423	2,288	146,316	138,364	42,670
Alaska	226	145	232	165	100	1,090	466	9	6	186	48	44
Arizona	136	127	145	370	820	1,530	2,287	8	6	279	138	31
Arkansas	35,016	33,956	49,796	38,896	46,278	198,889	99,496	1,588	453	45,128	7,842	3,779
California	2,101	1,857	5,434	8,930	69,177	102,515	109,250	199	209	15,098	14,904	1,948
Colorado	2,865	3,864	9,780	14,359	203,781	226,279	272,787	295	309	30,129	32,161	7,015
Idaho	2,558	2,663	7,673	14,039	73,614	128,729	115,091	183	183	10,483	8,106	2,317
Kansas	72,992	87,458	171,847	184,289	283,252	878,094	750,866	6,077	3,482	232,178	114,926	15,806
Michigan	2,695	1,934	2,529	2,349	1,708	10,768	8,964	187	105	3,596	2,240	151
Minnesota	99,669	80,782	95,866	68,920	63,494	465,506	592,839	3,686	2,637	85,548	70,818	6,750
Missouri	26,500	23,417	35,124	30,175	55,466	192,824	179,315	1,175	848	53,644	32,354	2,700
Montana	7,153	12,076	29,597	52,133	395,507	477,142	467,501	482	475	30,664	27,630	10,736
Nebraska	48,186	51,349	93,596	138,513	2,112,992	1,771,924	1,947,583	2,740	2,778	111,134	132,927	33,667
Nevada	144	343	1,528	4,899	229,126	224,717	96,454	42	29	9,616	7,709	4,270
New Mexico	1,009	595	769	823	12,745	14,887	13,704	93	36	3,684	860	298
North Dakota	30,921	70,705	201,180	382,504	913,263	1,490,303	1,372,394	2,870	2,624	114,429	119,008	20,864
Oklahoma	27,747	44,322	90,357	103,632	199,853	520,162	470,654	3,852	2,117	182,971	90,180	9,623
Oregon	7,946	5,667	9,479	12,095	244,611	319,811	257,935	502	376	16,087	11,580	6,076
South Dakota	32,095	57,557	160,202	311,515	1,545,102	1,415,283	1,041,390	2,367	1,563	115,625	58,432	24,767
Texas	35,059	23,603	31,789	28,385	79,045	226,827	377,903	1,809	1,730	72,468	51,043	4,990
Utah	2,937	3,291	8,178	11,307	39,812	84,669	76,696	122	123	3,945	5,417	1,355
Washington	8,580	6,256	9,115	8,242	13,096	59,980	52,086	358	345	9,183	4,888	1,170
Wisconsin	9,357	6,115	7,066	4,389	1,828	35,917	42,754	409	337	8,909	7,639	503
Wyoming	1,221	2,348	7,912	15,681	336,237	315,336	288,072	130	191	16,962	24,923	7,410

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 43. Other Hay Cut—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	262,848	245,606	6,050,613	4,882,714	150,480	156,060	44,889	41,986	38,784	34,236	18,886	14,529	9,809	6,839
2	The North..	91,487	88,254	2,112,070	1,828,559	50,173	51,468	16,208	16,867	14,644	14,914	7,341	6,004	3,121	1,889
3	The South..	160,471	144,500	3,445,127	2,586,902	96,169	98,561	26,819	22,920	22,045	16,926	9,985	7,114	5,453	3,979
4	The West...	10,890	12,852	493,416	467,253	4,138	6,031	1,862	2,199	2,095	2,396	1,560	1,411	1,235	971
	New England:														
5	Maine.....	2,805	4,091	85,376	104,092	1,098	1,702	536	759	658	1,018	353	406	160	109
6	New Hampshire...	1,177	1,849	31,232	45,617	505	850	235	361	264	420	134	213	39	60
7	Vermont.....	2,837	4,538	114,106	166,302	785	1,483	472	724	756	1,318	597	773	227	291
8	Massachusetts...	955	1,581	21,707	34,086	491	812	162	267	179	307	97	147	26	51
9	Rhode Island....	142	227	2,686	4,699	79	93	30	26	25	37	7	12	1	1
10	Connecticut.....	1,263	1,936	27,578	36,428	651	1,129	235	397	227	314	119	93	31	27
	Middle Atlantic:														
11	New York.....	10,260	12,283	321,572	349,820	3,939	5,080	1,751	2,422	2,414	2,851	1,607	1,515	549	461
12	New Jersey.....	702	727	16,323	24,853	384	567	108	126	124	86	64	46	22	28
13	Pennsylvania....	5,826	4,912	94,477	82,704	3,805	3,286	838	802	802	686	304	281	77	43
	East North Central:														
14	Ohio.....	3,711	2,814	43,553	34,303	2,729	2,244	602	510	288	271	80	59	12	11
15	Indiana.....	2,185	1,728	27,610	22,233	1,567	1,368	367	317	188	91	50	16	13	14
16	Illinois.....	2,991	2,498	42,876	41,598	2,007	1,718	543	549	320	388	103	95	18	30
17	Michigan.....	1,427	1,411	18,276	20,813	1,053	978	197	260	135	192	34	37	8	15
18	Wisconsin.....	2,910	2,649	32,626	35,673	2,274	1,947	355	536	210	292	57	56	14	16
	West North Central:														
19	Minnesota.....	5,860	11,916	78,826	166,711	4,209	8,534	846	1,863	571	1,227	179	363	55	60
20	Iowa.....	4,597	3,990	60,100	48,105	3,241	3,023	780	738	432	309	122	73	22	4
21	Missouri.....	12,058	8,230	226,947	137,797	7,299	5,129	2,258	1,695	1,661	1,339	600	379	240	78
22	North Dakota....	8,087	7,124	287,564	200,962	2,605	2,867	1,909	1,824	1,919	1,648	1,065	701	589	279
23	South Dakota....	5,609	4,863	243,441	123,962	1,820	2,316	1,072	1,056	1,207	1,051	880	391	630	170
24	Nebraska.....	5,019	3,224	131,965	72,121	2,847	2,038	902	580	736	504	348	180	186	112
25	Kansas.....	11,066	5,663	203,229	75,680	6,785	4,304	2,010	1,055	1,528	565	541	168	202	29
	South Atlantic:														
26	Delaware.....	205	233	2,848	2,597	140	204	32	56	29	21	3	5	1	-
27	Maryland.....	1,418	1,579	21,426	25,857	950	1,172	231	263	167	210	51	83	19	21
28	Virginia.....	8,929	11,559	133,310	158,273	6,278	8,721	1,232	1,540	920	1,228	369	377	130	151
29	West Virginia...	5,600	9,909	83,085	135,744	3,683	6,788	977	1,739	686	1,203	193	259	61	71
30	North Carolina..	7,945	7,601	54,856	41,702	7,097	7,130	508	364	252	157	68	29	20	14
31	South Carolina..	3,647	3,210	41,666	35,659	2,934	2,574	326	270	235	230	98	118	54	50
32	Georgia.....	7,929	6,984	124,592	104,853	5,543	5,285	1,047	897	808	581	340	338	191	221
33	Florida.....	1,577	1,624	59,778	69,160	711	736	260	274	274	292	177	207	155	214
	East South Central:														
34	Kentucky.....	8,289	10,120	124,706	134,851	5,719	7,663	1,371	1,598	834	1,082	248	272	117	85
35	Tennessee.....	11,819	13,288	154,402	144,712	8,684	10,308	1,696	1,873	1,058	852	282	216	99	85
36	Alabama.....	10,746	7,248	298,056	194,818	6,439	4,670	1,387	904	1,325	726	855	544	740	526
37	Mississippi.....	16,220	12,617	322,135	246,695	10,688	9,187	2,316	1,632	1,836	1,259	809	654	571	508
	West South Central:														
38	Arkansas.....	5,974	8,064	114,103	155,953	3,585	4,996	1,128	1,611	816	1,144	306	445	139	247
39	Louisiana.....	10,098	8,913	278,495	221,378	5,660	5,458	1,614	1,334	1,460	940	755	586	609	511
40	Oklahoma.....	14,352	11,914	335,033	255,537	6,404	6,071	3,567	3,060	2,957	2,207	1,110	816	314	271
41	Texas.....	45,723	29,637	1,296,636	659,113	21,654	17,598	9,127	5,505	8,388	4,794	4,321	2,165	2,233	1,004
	Mountain:														
42	Montana.....	2,707	2,660	157,315	139,397	653	646	430	470	639	573	528	466	457	388
43	Idaho.....	603	478	18,475	14,206	305	289	94	109	92	78	77	59	35	28
44	Wyoming.....	939	855	86,709	75,788	141	161	113	127	173	230	219	187	293	211
45	Colorado.....	1,848	1,607	96,317	60,375	495	531	346	326	441	438	337	252	229	104
46	New Mexico.....	277	404	10,082	12,870	140	225	49	32	40	48	29	49	19	35
47	Arizona.....	144	132	7,549	6,469	75	58	21	22	21	42	12	18	15	8
48	Utah.....	261	225	4,595	4,033	172	156	46	48	24	28	10	17	9	3
49	Nevada.....	66	50	2,754	4,665	36	21	9	19	8	7	6	10	7	7
	Pacific:														
50	Washington.....	965	2,636	21,381	44,315	561	1,751	174	387	132	338	69	86	29	33
51	Oregon.....	1,996	2,620	48,319	56,250	1,095	1,653	373	436	323	374	137	127	68	58
52	California.....	901	1,005	34,026	44,244	391	463	179	202	163	220	105	119	63	91
53	Alaska.....	154	144	5,633	4,304	51	77	26	21	35	20	31	21	11	5
54	Hawaii.....	29	36	261	337	23	(NA)	2	(NA)	4	(NA)	-	(NA)	-	(NA)

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 43. Other Hay Cut—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Acres harvested in 1964, for farms with—					Quantity harvested (tons)		Quantity sold				Value of crop, 1964 ($1,000)
		1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms		Tons		
									1964	1959	1964	1959	
1	United States.	975,213	815,737	1,276,833	1,202,483	1,780,347	7,921,283	5,917,563	56,170	23,211	2,038,858	544,543	176,468
2	The North..	341,015	295,999	486,421	472,286	516,349	2,520,158	2,175,860	14,473	9,433	427,444	204,529	51,944
3	The South..	605,305	485,415	719,861	627,951	1,006,595	4,870,991	3,243,387	39,183	11,717	1,498,766	270,317	112,996
4	The West...	28,893	34,323	70,551	102,246	257,403	530,134	498,316	2,514	2,061	112,648	69,697	11,528
	New England:												
5	Maine.....	7,624	9,739	21,534	22,249	24,230	82,692	103,545	841	1,339	20,838	20,732	2,315
6	New Hampshire...	3,466	4,292	9,027	8,596	5,851	27,500	47,287	225	480	5,056	8,090	852
7	Vermont.....	5,642	8,713	25,689	39,260	34,802	133,581	198,281	528	743	21,713	15,531	3,673
8	Massachusetts...	3,162	3,034	5,858	5,985	3,668	27,073	48,912	228	334	5,434	7,023	1,002
9	Rhode Island....	587	564	851	466	218	2,942	6,655	25	41	574	1,183	106
10	Connecticut.....	4,346	4,320	7,448	7,536	3,928	33,323	53,951	242	434	5,829	7,482	1,233
	Middle Atlantic:												
11	New York.....	27,656	32,540	82,045	103,627	75,704	392,772	494,573	2,012	1,772	67,843	49,678	9,034
12	New Jersey.....	2,777	1,937	4,091	3,886	3,632	21,898	31,334	158	113	5,957	13,995	679
13	Pennsylvania....	23,032	15,301	26,576	19,376	10,192	115,160	108,516	899	486	20,392	8,623	2,879
	East North Central:												
14	Ohio.....	17,200	10,879	9,229	4,881	1,364	59,093	44,829	597	266	11,678	2,932	1,270
15	Indiana.....	10,490	6,562	5,968	3,025	1,565	38,997	32,127	378	126	8,182	2,241	799
16	Illinois.....	13,538	9,800	10,678	6,632	2,228	59,363	50,009	573	233	13,808	3,793	1,158
17	Michigan.....	6,894	3,586	4,406	2,212	1,178	29,310	26,995	198	142	4,487	2,178	498
18	Wisconsin.....	13,330	6,460	6,868	3,547	2,421	54,180	53,008	266	208	6,606	4,088	867
	West North Central:												
19	Minnesota.....	25,928	15,192	18,661	11,522	7,523	105,783	218,148	801	811	17,130	15,577	1,798
20	Iowa.....	20,953	14,235	14,103	7,476	3,333	93,546	73,610	817	313	17,827	6,485	1,356
21	Missouri.....	52,872	41,064	54,178	37,925	40,908	299,732	157,912	1,696	534	53,565	8,578	6,145
22	North Dakota....	22,171	35,099	63,775	69,046	97,473	304,340	152,883	723	322	31,050	9,817	4,717
23	South Dakota....	13,799	19,737	41,291	58,450	110,164	236,388	91,306	636	202	32,633	5,048	4,255
24	Nebraska.....	19,106	16,365	24,160	21,905	50,429	139,493	75,715	463	174	12,054	4,756	2,441
25	Kansas.....	46,442	36,580	49,985	34,684	35,538	262,992	106,264	2,167	360	64,788	6,699	4,865
	South Atlantic:												
26	Delaware.....	833	596	943	196	280	3,840	3,700	40	18	1,417	335	117
27	Maryland.....	6,179	4,146	5,468	3,179	2,454	26,661	34,460	270	101	6,588	1,748	786
28	Virginia.....	35,874	22,263	29,916	23,254	22,003	135,761	171,151	1,164	698	23,719	8,149	4,209
29	West Virginia...	22,798	17,661	21,866	11,780	8,980	79,241	148,226	559	1,099	8,943	8,303	2,338
30	North Carolina..	30,249	9,095	8,014	4,009	3,489	67,833	45,402	987	298	17,720	1,777	1,899
31	South Carolina..	13,121	5,796	7,413	6,024	9,312	44,977	38,383	444	149	11,627	2,318	1,417
32	Georgia.....	31,342	18,749	26,128	20,738	27,635	152,947	114,330	2,362	503	62,021	10,090	3,824
33	Florida.....	4,724	4,805	9,365	11,312	29,572	97,139	119,526	521	270	25,765	18,202	3,108
	East South Central:												
34	Kentucky.....	35,760	24,543	26,018	15,285	23,100	146,543	150,583	1,210	576	30,597	8,203	3,517
35	Tennessee.....	53,642	30,498	33,885	16,828	19,549	187,150	154,299	1,634	836	38,997	8,107	4,024
36	Alabama.....	36,151	25,076	43,231	53,780	139,818	484,059	265,134	3,481	511	167,056	19,311	11,375
37	Mississippi.....	64,587	41,662	59,203	49,917	106,766	467,398	323,565	4,521	735	140,804	29,554	9,348
	West South Central:												
38	Arkansas.....	24,241	20,271	26,444	19,136	24,011	150,572	190,573	1,183	823	37,698	16,485	3,463
39	Louisiana.....	35,598	29,130	48,002	46,895	118,870	449,415	311,354	2,953	649	128,497	25,054	9,662
40	Oklahoma.....	51,566	64,775	97,067	70,195	51,430	436,076	320,550	4,008	1,141	142,570	25,720	8,285
41	Texas.....	158,640	166,349	276,898	275,423	419,326	1,941,379	852,151	13,846	3,310	654,747	86,961	45,622
	Mountain:												
42	Montana.....	5,251	7,986	21,616	34,557	87,905	133,533	94,725	369	244	14,577	8,220	2,804
43	Idaho.....	2,077	1,705	3,183	5,064	6,446	26,510	21,484	152	90	6,004	3,870	398
44	Wyoming.....	1,096	2,120	5,875	14,611	63,007	67,724	58,989	124	79	6,086	3,212	1,354
45	Colorado.....	3,810	6,443	15,009	22,300	48,755	77,704	58,721	368	171	16,543	5,807	1,981
46	New Mexico.....	856	896	1,247	1,977	5,106	11,543	11,762	121	85	3,763	2,396	329
47	Arizona.....	462	378	701	842	5,166	17,735	13,515	43	36	5,983	2,518	372
48	Utah.....	1,085	824	816	605	1,265	7,564	6,010	46	20	1,234	1,080	140
49	Nevada.....	280	175	243	376	1,680	4,376	5,628	15	13	330	757	88
	Pacific:												
50	Washington.....	3,727	3,196	4,488	4,425	5,545	30,757	68,314	267	503	8,376	10,923	631
51	Oregon.....	7,099	6,839	10,517	8,539	15,325	78,699	87,232	658	565	23,484	14,150	1,653
52	California.....	2,721	3,248	5,584	6,840	15,633	66,292	65,064	218	206	22,108	15,759	1,326
53	Alaska.....	336	481	1,136	2,110	1,570	7,095	6,535	126	46	3,836	915	426
54	Hawaii.....	93	32	136	-	-	602	337	7	3	324	90	27

TABLE 44. Grass Silage Made From Grasses, Alfalfa, Clover or Small Grains—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Area harvested				Farms by acres harvested[1]									
		Farms		Acres		1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	75,344	68,148	1,806,706	1,256,358	35,453	42,539	16,842	16,691	14,775	11,005	6,195	3,546	2,079	885
2	The North..	59,387	58,579	1,355,835	1,006,420	27,519	37,729	13,881	14,284	12,014	8,859	4,701	2,668	1,272	572
3	The South..	11,024	4,900	234,035	108,372	6,591	3,007	1,915	1,167	1,490	805	705	295	323	147
4	The West...	4,933	4,669	216,836	141,566	1,343	1,803	1,046	1,240	1,271	1,341	789	583	484	166
	New England:														
5	Maine.....	453	585	8,776	11,772	240	277	90	147	85	95	30	68	8	15
6	New Hampshire...	205	383	4,205	6,409	119	294	34	94	30	95	16	16	6	8
7	Vermont.....	983	1,430	23,616	25,761	484	856	208	319	182	335	70	74	39	15
8	Massachusetts...	422	728	12,058	18,157	192	415	86	179	88	178	34	70	22	43
9	Rhode Island....	84	116	1,733	2,205	48	65	15	10	14	17	4	5	3	5
10	Connecticut.....	354	816	9,102	19,025	148	422	72	198	85	213	36	74	13	14
	Middle Atlantic:														
11	New York.....	6,273	8,388	133,896	138,057	3,206	5,300	1,330	2,002	1,149	1,233	455	333	133	79
12	New Jersey.....	582	902	12,504	19,104	300	457	114	238	117	181	36	38	15	31
13	Pennsylvania....	6,689	11,241	114,824	164,081	4,195	8,506	1,224	2,139	865	1,340	295	401	110	83
	East North Central:														
14	Ohio.....	4,478	6,628	94,568	109,524	2,228	4,524	1,027	1,826	823	915	327	317	73	39
15	Indiana.....	1,619	1,800	41,582	37,027	622	961	410	496	386	305	169	109	32	8
16	Illinois.....	3,244	2,390	82,107	51,391	1,074	1,142	909	714	907	438	314	152	40	36
17	Michigan.....	3,683	3,354	89,651	54,593	1,569	2,246	917	678	783	495	333	149	81	29
18	Wisconsin.....	14,962	8,437	342,142	120,734	6,519	6,325	3,714	1,772	3,181	919	1,289	233	259	31
	West North Central:														
19	Minnesota.....	5,064	4,014	104,091	62,446	2,534	2,688	1,180	1,097	924	497	349	124	77	33
20	Iowa.....	4,738	4,804	107,265	101,648	1,855	2,226	1,351	1,629	1,145	972	330	275	57	46
21	Missouri.....	966	791	20,864	18,483	498	455	199	240	177	176	74	72	18	13
22	North Dakota....	606	5	28,795	258	105	-	111	5	191	6	133	-	66	-
23	South Dakota....	1,291	103	55,770	3,098	373	-	276	17	346	21	170	12	126	-
24	Nebraska.....	1,800	852	45,918	23,191	789	285	426	232	356	219	170	74	59	28
25	Kansas.....	891	812	22,368	19,456	421	285	188	252	180	209	67	72	35	15
	South Atlantic:														
26	Delaware.....	129	119	2,328	1,954	70	91	27	40	24	16	8	-	-	-
27	Maryland.....	1,383	1,426	25,657	27,662	818	814	287	334	198	221	59	80	21	17
28	Virginia.....	1,188	1,082	23,153	25,188	685	623	232	271	164	211	85	78	22	35
29	West Virginia...	585	632	9,510	11,144	361	457	110	129	75	112	33	28	6	6
30	North Carolina..	1,256	962	15,265	12,670	937	774	150	146	121	75	35	20	13	13
31	South Carolina..	513	13	7,774	560	383	5	63	6	48	5	13	2	6	6
32	Georgia.....	696	22	15,282	1,085	448	-	93	5	87	1	50	2	18	2
33	Florida.....	202	52	14,185	3,694	57	1	27	6	36	16	33	11	49	10
	East South Central:														
34	Kentucky.....	810	180	16,590	5,702	464	95	143	108	126	63	60	14	17	14
35	Tennessee.....	1,033	207	18,044	5,013	621	115	212	60	133	37	54	5	13	3
36	Alabama.....	406	67	9,861	5,259	271	7	43	10	45	17	21	10	26	12
37	Mississippi.....	650	37	11,285	1,543	447	5	90	32	61	7	31	2	21	7
	West South Central:														
38	Arkansas.....	224	21	6,112	697	125	5	45	7	27	-	20	11	7	1
39	Louisiana.....	524	30	15,030	3,406	281	-	84	7	74	6	57	18	28	16
40	Oklahoma.....	538	34	13,810	1,456	230	10	133	6	118	18	39	7	18	3
41	Texas.....	887	16	30,149	1,339	393	5	176	-	153	-	107	7	58	2
	Mountain:														
42	Montana.....	272	115	16,329	6,460	55	13	47	26	71	66	49	37	50	12
43	Idaho.....	285	109	9,617	3,483	81	32	70	15	81	50	31	20	22	2
44	Wyoming.....	106	33	7,754	1,809	14	11	18	7	20	8	33	9	21	5
45	Colorado.....	422	48	19,598	1,988	102	15	95	13	90	10	91	8	44	9
46	New Mexico.....	56	4	2,000	76	28	5	7	1	11	-	6	-	4	-
47	Arizona.....	85	58	7,384	2,812	19	5	11	14	16	13	17	11	22	7
48	Utah.....	156	34	5,018	798	77	21	19	3	32	8	15	-	13	-
49	Nevada.....	33	7	1,708	285	10	-	7	5	7	-	5	-	4	1
	Pacific:														
50	Washington.....	1,688	2,682	57,147	75,122	492	1,060	406	730	482	795	220	265	88	71
51	Oregon.....	957	1,308	30,855	34,441	338	593	218	383	226	306	122	151	53	25
52	California.....	780	165	54,139	8,383	100	32	137	28	220	69	181	52	142	27
53	Alaska.....	87	84	5,106	4,347	23	16	10	15	15	16	19	30	20	7
54	Hawaii.....	6	22	181	1,562	4	(NA)	1	(NA)	-	(NA)	-	(NA)	1	(NA)

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 44. **Grass Silage Made From Grasses, Alfalfa, Clover or Small Grains—Farms, Acres, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959**—Continued

	Region and State	Acres harvested in 1964, for farms with--					Quantity harvested (tons, green weight)		Quantity sold		Value of crop, 1964 (dollars)
		1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	Farms, 1964	Tons, green weight, 1964	
1	United States.	271,604	309,301	490,972	395,014	339,815	10,440,106	7,982,022	2,141	395,526	84,770,270
2	The North..	219,189	255,163	399,002	298,937	183,544	7,415,054	6,313,606	1,109	87,263	56,761,783
3	The South..	41,479	34,795	48,413	44,449	64,899	1,150,066	629,338	463	26,235	12,102,794
4	The West...	10,936	19,343	43,557	51,628	91,372	1,874,986	1,039,078	569	282,028	15,905,693
	New England:										
5	Maine.....	1,524	1,651	2,673	1,838	1,090	43,376	63,939	16	512	455,448
6	New Hampshire...	765	588	1,043	1,066	742	20,901	38,311	7	183	219,461
7	Vermont.....	3,660	3,737	5,949	4,559	5,711	113,166	148,881	25	1,488	1,188,243
8	Massachusetts...	1,451	1,551	2,859	2,264	3,933	64,260	111,867	14	2,081	674,730
9	Rhode Island....	361	273	478	260	361	11,196	16,411	7	1,224	123,156
10	Connecticut.....	1,100	1,336	2,791	2,226	1,649	50,231	122,940	8	878	527,426
	Middle Atlantic:										
11	New York.....	24,557	24,505	38,014	28,624	18,196	718,012	875,138	99	5,833	6,103,102
12	New Jersey.....	2,435	2,103	3,815	2,221	1,930	71,445	124,224	12	5,993	607,283
13	Pennsylvania....	30,130	22,594	28,458	18,309	15,333	606,472	1,100,619	111	6,523	5,458,248
	East North Central:										
14	Ohio.....	17,935	18,917	27,533	20,509	9,674	575,310	740,962	86	6,263	4,602,480
15	Indiana.....	5,330	7,635	13,016	10,847	4,754	255,204	227,360	51	6,353	1,914,030
16	Illinois.....	9,002	16,728	30,482	20,023	5,872	470,725	306,005	62	4,399	3,530,438
17	Michigan.....	13,105	16,871	26,375	21,580	11,720	490,006	330,226	72	4,392	3,920,048
18	Wisconsin.....	54,279	68,076	105,313	81,732	32,743	1,984,798	812,902	149	8,783	13,893,586
	West North Central:										
19	Minnesota.....	20,015	21,617	30,519	22,103	9,837	523,647	351,425	98	5,794	3,141,882
20	Iowa.....	15,976	24,906	38,010	20,542	7,831	625,871	616,558	95	7,303	5,319,904
21	Missouri.....	3,846	3,675	5,919	4,655	2,769	97,061	95,749	52	2,310	922,080
22	North Dakota....	976	2,020	6,544	8,874	10,381	101,362	1,866	12	1,706	608,172
23	South Dakota....	3,276	5,146	11,604	11,241	24,503	205,862	13,060	19	3,576	1,235,172
24	Nebraska.....	6,179	7,823	11,685	11,025	9,206	273,325	120,821	67	5,848	1,639,950
25	Kansas.....	3,287	3,411	5,922	4,439	5,309	112,824	94,342	47	5,821	676,944
	South Atlantic:										
26	Delaware.....	590	494	734	510	-	13,098	12,071	2	200	115,262
27	Maryland.....	6,257	5,260	6,472	3,695	3,973	149,288	167,528	19	861	1,313,734
28	Virginia.....	4,746	4,266	5,417	5,497	3,227	117,252	139,163	37	933	1,348,398
29	West Virginia...	2,305	2,008	2,401	2,056	740	48,090	64,556	11	607	557,080
30	North Carolina..	4,693	2,720	3,825	2,045	1,982	78,318	71,533	30	1,550	783,180
31	South Carolina..	1,805	1,131	1,562	776	2,500	26,733	3,305	10	214	267,330
32	Georgia.....	2,499	1,690	2,744	3,039	5,310	68,005	8,080	38	1,205	680,050
33	Florida.....	389	488	1,272	2,139	9,897	115,943	28,124	16	453	1,855,088
	East South Central:										
34	Kentucky.....	3,063	2,653	4,156	3,806	2,912	72,188	28,031	35	1,077	794,068
35	Tennessee.....	4,075	3,787	4,287	3,468	2,427	78,676	31,713	39	1,971	865,436
36	Alabama.....	1,434	759	1,496	1,192	4,980	38,229	24,411	13	279	363,176
37	Mississippi.....	2,598	1,578	1,890	1,981	3,238	49,713	7,410	23	812	447,417
	West South Central:										
38	Arkansas.....	851	795	880	1,267	2,319	19,514	3,465	17	1,466	175,626
39	Louisiana.....	1,759	1,489	2,416	3,627	5,739	61,778	23,215	21	772	617,780
40	Oklahoma.....	1,735	2,479	3,872	2,473	3,251	46,692	6,533	62	4,421	420,228
41	Texas.....	2,680	3,198	4,989	6,878	12,404	166,549	10,200	90	9,414	1,498,941
	Mountain:										
42	Montana.....	433	893	2,507	3,179	9,317	75,520	39,130	10	1,231	986,297
43	Idaho.....	674	1,326	2,673	1,902	3,042	56,224	21,722	34	5,927	730,912
44	Wyoming.....	111	353	704	2,184	4,402	37,782	10,139	6	3,436	453,384
45	Colorado.....	855	1,778	3,148	5,814	8,003	130,354	14,393	40	7,557	1,564,248
46	New Mexico.....	186	132	397	455	830	19,023	711	20	2,553	133,161
47	Arizona.....	140	207	583	1,171	5,283	58,013	27,815	27	22,325	220,449
48	Utah.....	605	348	1,072	946	2,047	33,680	5,784	10	1,122	202,080
49	Nevada.....	87	132	219	330	940	22,066	2,291	2	1,840	154,462
	Pacific:										
50	Washington.....	4,146	7,496	16,334	14,236	14,935	413,818	531,108	100	13,641	3,186,399
51	Oregon.....	2,721	3,991	7,697	7,973	8,473	230,775	255,802	127	19,315	1,800,045
52	California.....	798	2,494	7,714	12,142	30,991	767,445	97,766	181	199,945	5,947,699
53	Alaska.....	169	178	509	1,296	2,954	26,735	24,616	10	1,012	494,598
54	Hawaii.....	11	15	-	-	155	3,551	7,801	2	2,124	31,959

TABLE 45. Soybeans for all Purposes—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Soybeans for all purposes[1] (acres)		Soybeans harvested for beans							
		1964	1959	Farms		Acres		Quantity harvested (bushels)		Value of crop (dollars)	
				1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	30,351,248	22,824,441	560,156	499,710	29,843,540	22,079,846	669,664,562	515,627,957	1,779,620,341	1,017,901,533
2	The North..	21,711,734	16,484,656	441,155	395,953	21,613,870	16,366,928	505,110,897	390,030,236	1,348,486,258	769,641,565
3	The South..	8,638,516	6,338,816	118,981	103,699	8,228,697	5,712,004	164,539,013	125,578,847	431,098,143	248,223,766
4	The West...	998	969	20	58	973	914	14,652	18,874	35,940	36,202
	New England:										
5	Maine.....	-	-	-	-	-	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	22	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	-	-	-	-
	Middle Atlantic:										
11	New York.....	2,390	4,382	128	158	2,075	2,178	29,291	39,283	70,298	71,888
12	New Jersey.....	36,492	34,432	796	1,018	33,998	28,248	475,639	696,946	1,236,661	1,407,831
13	Pennsylvania....	19,625	26,455	641	774	15,779	9,861	254,661	228,581	649,386	450,305
	East North Central:										
14	Ohio.....	1,761,272	1,428,649	44,208	42,518	1,755,005	1,419,014	39,679,363	35,430,327	107,134,280	70,860,654
15	Indiana.....	2,680,757	2,265,697	59,060	60,526	2,666,929	2,246,740	64,474,337	58,440,247	170,856,993	115,711,689
16	Illinois.....	5,599,985	4,739,170	85,159	88,675	5,579,269	4,721,624	137,628,306	120,910,225	378,477,842	244,238,655
17	Michigan.....	316,698	226,024	11,396	8,955	315,900	224,511	7,090,057	5,417,149	18,788,651	10,725,955
18	Wisconsin.....	135,033	101,808	5,599	4,282	129,821	95,170	2,134,465	1,851,320	5,442,886	3,554,534
	West North Central:										
19	Minnesota.....	2,787,540	2,196,910	58,785	57,865	2,780,559	2,187,133	55,052,307	41,379,627	145,888,614	79,448,884
20	Iowa.....	4,176,962	2,334,566	88,639	64,374	4,173,021	2,332,161	116,215,629	62,106,812	307,971,417	121,108,283
21	Missouri.....	2,627,424	2,227,558	43,870	42,757	2,600,576	2,206,548	53,465,637	47,441,259	139,010,656	92,510,455
22	North Dakota....	189,153	204,511	2,194	2,959	189,104	203,025	2,616,443	2,430,630	6,671,930	4,448,053
23	South Dakota....	247,640	129,370	6,471	3,913	246,890	127,733	4,072,470	1,510,924	10,384,799	2,825,428
24	Nebraska.....	506,094	144,926	17,300	5,232	506,025	144,789	10,974,198	3,431,626	27,984,205	6,417,141
25	Kansas.....	624,669	420,176	16,909	11,947	618,919	418,193	10,948,094	8,715,280	27,917,640	15,861,810
	South Atlantic:										
26	Delaware.....	149,551	143,406	2,454	2,960	147,720	140,643	1,731,376	3,246,234	4,501,578	6,817,091
27	Maryland.....	216,890	192,134	3,845	4,417	213,021	183,393	3,068,652	4,439,382	7,978,495	9,100,733
28	Virginia.....	339,713	311,847	8,838	9,851	319,294	280,637	6,370,491	5,733,425	16,880,741	11,925,524
29	West Virginia...	2,656	3,382	45	48	284	412	5,984	8,265	15,558	17,191
30	North Carolina..	709,481	497,507	33,672	25,665	621,219	401,367	14,218,665	8,472,872	36,968,529	17,623,574
31	South Carolina..	656,049	487,010	13,539	7,759	621,223	383,779	12,907,064	6,598,313	33,558,366	13,196,626
32	Georgia.....	181,267	157,410	3,013	1,554	149,181	62,810	2,928,425	1,028,050	7,467,484	2,004,698
33	Florida.....	66,252	31,559	815	418	64,856	29,545	1,553,908	707,117	3,962,465	1,322,309
	East South Central:										
34	Kentucky.....	278,910	224,626	4,643	4,289	236,135	181,019	5,165,781	4,015,319	13,431,031	7,749,566
35	Tennessee.....	622,059	432,791	9,010	7,056	560,263	360,760	12,628,683	8,159,730	32,834,576	15,666,682
36	Alabama.....	221,772	145,651	2,789	2,049	195,503	122,593	4,296,636	2,678,541	11,386,085	4,419,593
37	Mississippi.....	1,282,648	1,021,657	8,690	9,636	1,231,977	951,441	22,785,466	21,037,945	60,381,485	41,444,752
	West South Central:										
38	Arkansas.....	3,265,623	2,310,218	19,140	21,483	3,246,930	2,284,900	64,669,085	52,349,152	171,373,075	103,651,321
39	Louisiana.....	458,609	232,708	5,075	3,647	446,728	189,014	8,942,449	4,326,633	22,356,123	8,220,603
40	Oklahoma.....	128,389	89,523	2,007	1,652	118,195	84,657	1,947,181	1,511,094	4,770,593	2,719,969
41	Texas.....	58,647	57,387	1,406	1,215	56,168	55,034	1,319,167	1,266,775	3,231,959	2,343,534
	Mountain:										
42	Montana.....	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	-	-	-	-	-	-	-	-	-	-
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	42	-	1	-	2	-	50	-	93
46	New Mexico.....	927	602	17	46	927	587	13,806	11,347	33,825	20,992
47	Arizona.....	-	154	-	4	-	154	-	3,685	-	7,739
48	Utah.....	-	-	-	-	-	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-	-
	Pacific:										
50	Washington.....	71	58	3	3	46	58	846	1,116	2,115	2,120
51	Oregon.....	-	81	-	2	-	81	-	2,240	-	4,256
52	California.....	-	32	-	2	-	32	-	436	-	1,002
53	Alaska.....	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-

[1]Soybeans for beans, soybeans for hay, and soybeans hogged or grazed or cut for silage.

TABLE 45. Soybeans for all Purposes—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Soybeans for hay								Soybeans, hogged or grazed or cut for silage		
		Farms		Acres		Quantity harvested (tons)		Value of crop (dollars)		Farms, 1964	Acres	
		1964	1959	1964	1959	1964	1959	1964	1959		1964	1959
1	United States.	55,358	53,004	421,853	333,537	581,617	458,778	15,437,632	10,495,058	7,989	85,855	411,058
2	The North..	8,627	9,803	78,121	68,765	99,618	105,330	1,912,678	1,922,619	1,831	19,743	48,963
3	The South..	46,730	43,199	343,707	264,717	481,964	353,373	13,523,904	8,571,064	6,158	66,112	362,095
4	The West...	1	2	25	55	35	75	1,050	1,375	-	-	-
	New England:											
5	Maine.....	-	-	-	-	-	-	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	1	-	12	-	50	-	1,050	-	-	10
8	Massachusetts...	-	-	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	-	-	-	-	-
	Middle Atlantic:											
11	New York.....	3	17	21	123	21	350	462	7,175	33	294	2,081
12	New Jersey.....	99	153	1,032	1,095	1,142	1,943	28,550	53,433	90	1,462	5,089
13	Pennsylvania....	349	712	1,480	2,736	2,294	5,093	57,350	117,139	302	2,366	13,858
	East North Central:											
14	Ohio.....	962	1,337	5,357	7,137	6,679	10,695	140,259	208,553	110	910	2,498
15	Indiana.....	1,743	2,579	12,434	17,236	17,899	28,856	375,879	548,264	121	1,394	1,721
16	Illinois.....	1,866	1,636	18,736	14,700	23,253	20,841	465,060	354,297	160	1,980	2,846
17	Michigan.....	42	86	507	491	537	607	9,666	9,105	41	291	1,022
18	Wisconsin.....	361	698	2,421	3,669	2,739	6,055	49,302	105,963	323	2,791	2,969
	West North Central:											
19	Minnesota.....	507	622	4,866	5,065	5,733	8,355	94,595	129,503	212	2,115	4,712
20	Iowa.....	316	135	2,953	997	3,687	1,710	58,992	22,230	124	988	1,408
21	Missouri.....	2,021	1,658	23,111	13,758	30,791	18,703	554,238	336,654	221	3,737	7,252
22	North Dakota....	1	23	5	380	2	504	36	8,316	1	44	1,106
23	South Dakota....	21	41	369	533	333	392	6,161	6,272	18	381	1,104
24	Nebraska.....	9	2	58	14	59	14	944	140	1	11	123
25	Kansas.....	327	103	4,771	819	4,449	1,162	71,184	14,525	74	979	1,164
	South Atlantic:											
26	Delaware.....	152	282	1,392	2,299	1,561	4,363	54,635	106,894	26	439	464
27	Maryland.....	322	531	2,095	3,046	2,980	5,118	104,300	122,832	118	1,774	5,695
28	Virginia.....	3,340	2,805	18,726	12,863	24,899	17,377	883,915	443,114	206	1,693	18,347
29	West Virginia...	457	591	1,725	1,708	2,495	2,804	87,325	71,502	76	647	1,262
30	North Carolina..	13,862	10,659	78,215	42,297	102,674	49,239	3,439,579	1,378,692	2,110	10,047	53,843
31	South Carolina..	3,076	2,646	24,216	19,845	27,018	18,517	932,121	555,510	1,043	10,610	83,386
32	Georgia.....	1,569	2,004	12,266	12,409	15,557	13,146	466,710	387,807	1,013	19,820	82,191
33	Florida.....	52	29	875	528	845	537	25,350	16,110	55	521	1,486
	East South Central:											
34	Kentucky.....	6,427	7,117	41,487	38,278	64,345	62,799	1,705,143	1,381,578	147	1,288	5,329
35	Tennessee.....	7,059	6,385	58,226	44,736	95,546	67,778	2,340,877	1,592,783	295	3,570	27,295
36	Alabama.....	3,536	3,277	24,266	16,965	30,136	18,304	994,488	530,816	131	2,003	6,093
37	Mississippi.....	4,534	4,697	46,411	44,989	71,876	60,887	1,581,272	1,278,627	326	4,260	25,227
	West South Central:											
38	Arkansas.....	1,262	1,229	16,132	14,558	19,961	19,319	419,181	396,040	133	2,561	10,760
39	Louisiana.....	516	627	6,354	5,775	8,763	7,807	192,786	183,465	410	5,527	37,919
40	Oklahoma.....	465	246	9,071	2,986	9,862	3,778	216,964	86,894	55	1,123	1,880
41	Texas.....	101	74	2,250	1,435	3,446	1,600	79,258	38,400	14	229	918
	Mountain:											
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	-	-	-	-	-	-	-	-	-	-	-
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	1	-	40	-	50	-	800	-	-	-
46	New Mexico.....	-	1	-	15	-	25	-	575	-	-	-
47	Arizona.....	-	-	-	-	-	-	-	-	-	-	-
48	Utah.....	-	-	-	-	-	-	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-
	Pacific:											
50	Washington.....	1	-	25	-	35	-	1,050	-	-	-	-
51	Oregon.....	-	-	-	-	-	-	-	-	-	-	-
52	California.....	-	-	-	-	-	-	-	-	-	-	-
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-

TABLE 46. Soybeans Harvested for Beans—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959

Region and State	Soybeans harvested for beans				Farms by acres harvested[1]					
	Farms		Acres		Less than 15 acres		15 to 24 acres		25 to 49 acres	
	1964	1959	1964	1959	1964	1959[2]	1964	1959[2]	1964	1959
United States.	557,870	499,790	29,721,259	21,965,567	145,109	224,837	91,864	(NA)	141,515	135,248
The North..	441,155	397,356	21,613,870	16,352,426	96,065	167,225	76,436	(NA)	123,127	118,116
The South..	116,715	102,434	8,107,389	5,613,141	49,044	57,612	15,428	(NA)	18,388	17,132
Middle Atlantic:										
New York.....	128	151	2,075	2,317	77	126	24	(NA)	20	25
New Jersey.....	796	983	33,998	27,253	262	641	160	(NA)	179	167
Pennsylvania.....	641	727	15,779	9,363	371	606	111	(NA)	82	88
East North Central:										
Ohio.....	44,208	42,313	1,755,005	1,398,261	12,676	21,914	8,616	(NA)	12,172	11,970
Indiana.....	59,060	61,103	2,666,929	2,230,473	15,405	29,470	10,629	(NA)	15,424	17,111
Illinois.....	85,159	89,215	5,579,269	4,740,087	11,650	25,807	11,009	(NA)	22,066	26,110
Michigan.....	11,396	9,037	315,900	223,585	4,263	5,959	2,699	(NA)	2,806	2,078
Wisconsin.....	5,599	4,193	129,821	88,466	2,691	3,070	1,227	(NA)	1,096	760
West North Central:										
Minnesota.....	58,785	57,868	2,780,559	2,195,719	11,690	23,385	9,760	(NA)	18,086	19,278
Iowa.....	88,639	64,152	4,173,021	2,326,640	16,360	27,390	15,395	(NA)	27,784	21,935
Missouri.....	43,870	43,537	2,600,576	2,233,057	8,949	17,270	7,640	(NA)	11,087	11,532
North Dakota.....	2,194	2,937	189,104	200,539	77	441	179	(NA)	553	853
South Dakota.....	6,471	3,820	246,890	124,487	1,132	1,777	1,397	(NA)	2,296	1,314
Nebraska.....	17,300	5,237	506,025	142,348	5,374	2,978	4,072	(NA)	5,021	1,632
Kansas.....	16,909	12,083	618,919	409,831	5,088	6,391	3,518	(NA)	4,455	3,263
South Atlantic:										
Delaware.....	2,454	2,967	147,720	136,513	474	1,277	396	(NA)	622	785
Maryland.....	3,845	4,420	213,021	183,826	1,011	2,321	623	(NA)	890	985
Virginia.....	8,838	9,821	319,294	278,663	4,660	6,737	1,219	(NA)	1,379	1,581
West Virginia.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
North Carolina....	33,672	25,782	621,219	379,882	24,209	22,045	4,054	(NA)	3,244	2,223
South Carolina....	13,539	7,742	621,223	387,504	6,290	4,312	1,991	(NA)	2,184	1,316
Georgia.....	3,013	1,615	149,181	60,895	1,052	930	491	(NA)	607	335
East South Central:										
Kentucky.....	4,643	4,322	236,135	179,582	1,397	2,141	785	(NA)	1,050	1,082
Tennessee.....	9,010	7,097	560,263	341,672	3,129	3,756	1,371	(NA)	1,827	1,436
Alabama.....	2,789	2,063	195,503	122,360	711	955	429	(NA)	569	397
Mississippi.....	8,690	9,594	1,231,977	958,500	1,881	4,165	1,225	(NA)	1,506	1,594
West South Central:										
Arkansas.....	19,140	21,732	3,246,930	2,308,849	2,510	6,271	1,752	(NA)	3,070	4,299
Louisiana.....	5,075	3,668	446,728	190,238	1,258	1,960	734	(NA)	966	680
Oklahoma.....	2,007	1,611	118,195	84,657	462	742	358	(NA)	474	419
Texas.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(NA)	(3)	(3)
Mountain:										
New Mexico.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(NA)	(3)	(3)
Pacific:										
Washington.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(NA)	(3)	(3)

See footnotes at end of table.

TABLE 46. Soybeans Harvested for Beans—Farms and Acres, by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

Region and State	Farms by acres harvested[1]—Continued				Acres harvested in 1964 for farms with—				
	50 to 99 acres		100 acres or more		Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more
	1964	1959	1964	1959					
United States.	111,641	94,091	67,741	45,614	1,080,820	1,754,310	4,908,058	7,900,104	14,077,967
The North..	97,815	81,481	47,712	30,534	768,063	1,455,806	4,271,460	6,941,215	8,177,326
The South..	13,826	12,610	20,029	15,080	312,757	298,504	636,598	958,889	5,900,641
Middle Atlantic:									
New York.....	6	-	1	-	588	437	630	320	100
New Jersey.....	113	142	82	33	2,176	3,045	6,172	7,169	15,436
Pennsylvania.....	43	27	34	6	2,450	2,089	2,695	2,783	5,762
East North Central:									
Ohio.....	7,813	6,686	2,931	1,743	101,511	168,579	431,152	562,796	490,967
Indiana.....	12,049	10,704	5,553	3,818	121,529	209,819	541,995	863,277	930,309
Illinois.....	24,240	25,545	16,194	11,753	89,686	210,702	761,921	1,726,162	2,790,798
Michigan.....	1,300	790	328	210	36,159	50,866	95,023	86,482	47,370
Wisconsin.....	452	274	133	89	20,637	22,729	36,749	28,986	20,720
West North Central:									
Minnesota.....	14,210	12,204	5,039	3,001	88,055	181,270	622,975	1,035,894	852,365
Iowa.....	21,392	12,001	7,708	2,826	125,566	290,837	969,170	1,543,833	1,243,615
Missouri.....	9,157	9,230	7,037	5,505	79,319	143,074	383,175	619,875	1,375,133
North Dakota.....	691	1,002	694	641	744	3,440	19,768	48,331	116,821
South Dakota.....	1,317	621	329	108	10,535	26,551	79,202	85,854	44,748
Nebraska.....	2,372	554	461	73	45,665	76,719	169,301	154,730	59,610
Kansas.....	2,660	1,701	1,188	728	43,443	65,649	151,532	174,723	183,572
South Atlantic:									
Delaware.....	528	609	434	296	4,110	7,527	21,598	36,176	78,309
Maryland.....	697	651	624	463	8,084	11,698	30,783	47,211	115,245
Virginia.....	886	892	694	611	28,695	24,502	48,388	63,901	153,808
West Virginia.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
North Carolina....	1,386	952	779	562	137,409	84,439	119,385	104,430	175,556
South Carolina....	1,417	936	1,657	1,178	41,891	36,412	72,959	93,344	376,617
Georgia.....	462	179	401	171	7,897	9,016	20,429	30,759	81,080
East South Central:									
Kentucky.....	751	682	660	417	10,262	14,548	35,649	50,985	124,691
Tennessee.....	1,286	995	1,397	910	21,396	26,184	63,510	94,036	355,137
Alabama.....	482	366	598	345	5,290	8,086	19,577	32,657	129,893
Mississippi.....	1,139	1,154	2,939	2,681	15,126	22,718	50,696	76,625	1,066,812
West South Central:									
Arkansas.....	3,536	4,398	8,272	6,764	18,112	33,183	104,403	243,603	2,847,629
Louisiana.....	876	554	1,241	474	10,414	13,539	32,915	59,643	330,217
Oklahoma.....	380	242	333	208	4,071	6,652	16,306	25,519	65,647
Texas.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Mountain:									
New Mexico.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pacific:									
Washington.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.
[2]Farms with 15 to 24 acres are included with less than 15 acres.
[3]Data are not available for farms classified by acres harvested for 3 States. The number of farms with soybeans harvested for beans in these States was 2,286 and the acreage harvested was 122,281 in 1964.

TABLE 47. Peanuts for Nuts—Farms, Acres, Quantity Harvested, and Value of Crop, for Specified States: 1964 and 1959

State	Farms reporting		Acres harvested		Quantity harvested pounds (1,000)		Value of crop, 1964 ($1,000)
	1964	1959	1964	1959	1964	1959	
Total, specified States	66,891	95,582	1,347,253	1,333,056	2,004,045	1,413,428	224,789
Alabama	11,164	15,798	182,934	187,869	228,798	149,027	24,024
Arizona	10	12	669	288	1,774	423	266
Arkansas	283	2,216	361	2,147	255	916	51
California	10	7	630	507	1,234	892	185
Florida	2,752	3,422	48,145	48,109	70,402	44,898	7,603
Georgia	15,965	22,773	468,109	465,332	758,475	495,403	84,949
Hawaii	17	62	19	55	24	47	5
Kentucky	17	82	15	21	15	16	3
Louisiana	966	1,609	794	1,404	234	343	58
Mississippi	5,365	6,362	2,483	3,914	1,729	1,495	346
New Mexico	353	360	7,608	6,020	14,760	9,867	1,861
North Carolina	14,945	20,975	167,414	163,871	328,552	245,496	39,098
Oklahoma	3,855	4,733	109,325	99,942	158,790	110,273	17,149
South Carolina	1,652	2,750	10,219	10,675	13,381	8,520	1,646
Tennessee	28	784	118	858	91	628	18
Texas	5,656	8,400	247,296	242,318	234,960	167,521	25,611
Virginia	3,848	5,155	101,107	99,630	190,564	177,637	21,915
All other States	5	82	7	96	7	26	1

State	Farms by acres harvested[1]												Acres harvested in 1964 for farms with[2]—					
	Total		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more		Total	Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959						
Total, specified States	60,190	84,683	36,476	70,080	8,363	(NA)	8,320	9,074	4,722	4,202	2,309	1,327	1,342,157	201,453	157,302	284,880	319,656	378,866
Alabama	11,164	15,914	7,536	13,998	1,347	(NA)	1,339	1,339	693	485	249	92	182,934	29,963	25,361	45,550	46,292	35,768
Florida	2,752	3,494	1,819	3,011	378	(NA)	349	326	163	120	43	37	48,145	11,609	7,098	11,926	10,925	6,587
Georgia	15,965	22,768	8,443	17,611	2,478	(NA)	2,550	3,056	1,544	1,476	950	625	468,109	57,719	46,683	87,709	105,495	170,503
New Mexico	353	368	171	301	60	(NA)	89	57	30	10	3	-	7,608	1,196	1,155	2,966	1,948	343
North Carolina	14,945	20,911	11,921	19,944	1,589	(NA)	965	757	363	177	107	33	167,414	64,243	29,309	31,980	24,851	17,031
Oklahoma	3,855	4,774	1,494	3,339	807	(NA)	919	976	497	413	138	46	109,325	11,401	15,284	31,880	32,748	18,012
South Carolina	1,652	2,865	1,512	2,790	46	(NA)	49	43	28	22	17	10	10,219	2,862	866	1,629	1,866	2,996
Texas	5,656	8,366	1,852	5,201	924	(NA)	1,265	1,605	948	1,122	667	438	247,296	10,719	17,627	43,736	65,049	110,165
Virginia	3,848	5,223	1,728	3,885	734	(NA)	795	915	456	377	135	46	101,107	11,741	13,919	27,504	30,482	17,461

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.
[2]Data relate only to States for which tabulations were made by acres harvested per farm.

TABLE 48. Cowpeas for Dry Peas—Farms, Acres, Quantity Harvested, and Value of Crop, for Specified States: 1964 and 1959

State	Farms		Acres harvested		Quantity harvested (bushels)		Value of crop, 1964 ($1,000)
	1964	1959	1964	1959	1964	1959	
United States	10,740	29,427	78,531	179,423	645,878	1,475,263	2,800
Alabama	2,005	4,403	4,951	10,295	47,213	93,690	260
Arkansas	437	2,199	2,360	6,827	19,499	62,232	107
Florida	158	233	2,927	3,627	19,343	20,666	92
Georgia	1,260	3,385	14,931	30,370	101,719	205,124	468
Illinois	20	34	246	321	1,343	2,035	5
Iowa	12	-	155	-	2,431	-	10
Kansas	22	51	396	1,635	2,520	17,163	11
Kentucky	15	50	64	161	579	2,038	2
Louisiana	738	2,101	2,562	5,173	31,127	46,631	109
Mississippi	1,768	5,584	4,633	14,251	45,762	113,454	220
Missouri	37	44	539	684	3,711	4,374	17
North Carolina	719	1,847	2,668	6,245	23,241	39,471	107
Oklahoma	332	942	8,569	20,160	69,702	165,193	230
South Carolina	1,564	3,330	10,599	30,049	66,386	178,428	309
Tennessee	411	1,430	1,263	4,489	15,458	43,524	63
Texas	1,067	3,553	19,777	44,359	177,396	474,190	710
Virginia	106	212	605	595	6,395	5,173	32
All other States	69	29	1,286	182	12,053	1,877	48

State	Farms by acres harvested[1]												Acres harvested in 1964, for farms with--					
	Total		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more		Total	Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more
	1964	1959	1964	1959[2]	1964	1959	1964	1959	1964	1959	1964	1959						
Total specified States	2,824	7,115	2,399	6,551	190	(NA)	142	335	58	169	35	60	25,530	8,314	3,443	4,493	3,475	5,805
South Carolina	1,564	3,441	1,383	3,199	101	(NA)	52	162	19	56	9	24	10,599	4,874	1,821	1,649	1,075	1,180
Georgia	1,260	3,674	1,016	3,352	89	(NA)	90	173	39	113	26	36	14,931	3,440	1,622	2,844	2,400	4,625

[1]Data for 1959 are estimates based upon reports for only a sample of farms.
[2]Less than 25 acres.

TABLE 49. Dry Field and Seed Beans Harvested for Beans—Farms and Acres, by Acres Harvested per Farm, Quantity Harvested, Quantity Sold, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms		Acres harvested		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	
1	United States	27,131	34,628	1,338,304	1,414,163	1,765,685	1,908,734	136,192
2	Arizona	39	62	2,138	3,264	1,251	1,192	106
3	California	[1]1,883	[1]2,651	170,142	247,094	294,594	408,205	28,427
4	Dry lima beans	396	664	50,016	93,505	101,168	164,827	10,825
5	Other dry beans	1,487	1,987	120,126	153,589	193,426	243,378	17,602
6	Colorado	2,318	3,333	166,934	198,219	148,771	164,578	11,902
7	Idaho	2,796	3,782	113,078	133,612	170,813	259,235	13,494
8	Illinois	32	5	2,038	102	1,572	125	118
9	Kansas	91	80	5,503	6,262	6,638	4,369	385
10	Maine	180	453	1,862	1,415	2,254	1,071	327
11	Michigan	12,931	14,962	590,998	494,248	766,815	604,481	52,910
12	Minnesota	193	86	9,171	804	5,598	1,052	325
13	Montana	338	442	12,389	12,913	18,565	16,754	1,337
14	Nebraska	1,515	1,749	63,024	70,165	105,822	125,486	7,302
15	New Hampshire	23	101	32	61	20	52	3
16	New Mexico	110	447	4,305	14,042	2,601	8,335	218
17	New York	2,736	3,590	92,399	86,104	112,763	86,000	9,810
18	North Dakota	472	71	24,611	2,672	16,207	2,617	940
19	Oregon	6	14	195	390	282	394	24
20	Pennsylvania	10	33	263	327	372	295	33
21	South Dakota	27	47	1,258	1,475	1,331	1,806	77
22	Texas	13	216	534	7,718	548	5,692	41
23	Utah	44	46	9,467	5,033	3,488	1,012	262
24	Vermont	31	61	74	61	42	51	6
25	Washington	396	942	21,253	54,651	40,064	96,928	3,445
26	Wisconsin	7	36	127	432	211	665	15
27	Wyoming	910	1,395	45,787	72,965	64,640	118,261	4,654
28	All other States	30	24	722	134	423	78	31

	Region and State	Farms by acres harvested[2]												Acres harvested in 1964 for farms with--					
		Total		Less than 15 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more		Total	Less than 15 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959						
1	United States	25,581	32,253	5,177	8,738	4,773	6,724	7,480	9,306	5,360	5,048	2,791	2,437	1,268,523	46,570	90,875	260,244	360,672	510,162
2	Arizona	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3	California	[1]1,883	[1]2,796	237	492	201	497	425	521	467	548	553	738	170,142	1,919	3,874	14,975	32,340	117,034
4	Dry lima beans	396	595	27	59	29	91	84	82	104	130	152	233	50,016	238	537	3,039	7,395	38,807
5	Other dry beans	1,487	2,201	210	433	172	406	341	439	363	418	401	505	120,126	1,681	3,337	11,936	24,945	78,227
6	Colorado	2,318	3,308	421	766	514	817	728	1,029	308	330	347	366	166,934	3,979	9,920	24,840	19,826	108,369
7	Idaho	2,796	3,905	619	992	561	811	886	1,231	535	681	195	190	113,078	5,877	10,838	30,682	35,899	29,782
8	Illinois	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Kansas	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Maine	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
11	Michigan	12,931	14,773	2,611	4,111	2,456	3,151	3,587	4,396	2,944	2,353	1,333	762	590,998	24,045	46,478	125,361	199,994	195,120
12	Minnesota	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
13	Montana	338	448	50	122	82	110	128	154	69	61	9	1	12,389	486	1,631	4,477	4,723	1,072
14	Nebraska	1,515	1,722	105	173	229	282	753	839	375	370	53	58	63,024	984	4,480	26,609	24,327	6,624
15	New Hampshire	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
16	New Mexico	110	415	59	222	13	62	18	64	12	35	8	32	4,305	278	225	637	854	2,311
17	New York	2,736	3,521	982	1,682	575	776	631	679	374	297	174	87	92,399	8,147	10,719	21,293	24,419	27,821
18	North Dakota	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
19	Oregon	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
20	Pennsylvania	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
21	South Dakota	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
22	Texas	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
23	Utah	44	32	13	6	-	5	3	1	2	-	26	20	9,467	56	-	95	135	9,181
24	Vermont	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25	Washington	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
26	Wisconsin	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
27	Wyoming	910	1,333	80	172	142	213	321	392	274	373	93	183	45,787	799	2,710	11,275	18,155	12,848
28	All other States	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Figures include the sum of farms reporting dry lima beans and other dry beans and includes some duplication.
[2]Data for 1959 are estimates based upon reports for only a sample of farms.

TABLE 50. Dry Field and Seed Peas—Farms, Acres, Quantity Harvested, and Value of Crop, by States: 1964 and 1959

	Region and State	Farms		Acres harvested		Quantity harvested (pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	
1	United States....	3,080	3,889	299,991	343,773	497,997,947	499,345,778	19,214
2	California.....	57	52	3,924	3,059	6,640,325	6,440,100	365
3	Colorado.....	69	193	3,187	6,468	4,140,988	5,978,709	124
4	Idaho.....	1,248	1,531	112,921	125,151	200,348,258	175,148,684	8,014
5	Minnesota.....	144	174	6,961	6,480	6,482,500	7,613,300	253
6	Montana.....	29	43	955	1,131	1,587,887	1,428,012	71
7	New Mexico.....	6	14	10	386	3,240	154,740	([1])
8	North Dakota.....	134	138	5,278	5,287	5,279,900	6,948,200	190
9	Oregon.....	101	141	10,585	15,584	13,732,075	21,600,100	577
10	Texas.....	10	10	936	125	553,000	70,600	22
11	Washington.....	1,255	1,472	154,450	178,467	258,664,652	272,012,733	9,571
12	Wisconsin.....	8	76	101	678	109,900	829,000	4
13	Wyoming.....	8	20	302	464	370,100	529,700	15
14	All other States....	11	25	381	493	85,122	591,900	8

[1]Less than $500.

TABLE 51. Velvetbeans Harvested—Farms, Acreage, Quantity Harvested, and Value of Crop, by States: 1964 and 1959

State	Farms		Acres harvested		Production (pounds)		Value of crop, 1964 (dollars)
	1964	1959	1964	1959	1964	1959	
United States.....	1,392	7,372	11,670	107,906	7,360,939	8,792,940	129,960
Alabama.....	351	1,071	2,407	11,149	1,824,000	1,968,900	28,880
Arkansas.....	-	2	-	14	-	2,220	-
Florida.....	89	1,018	873	19,309	464,359	2,042,100	8,358
Georgia.....	645	4,272	6,545	69,510	3,850,740	3,471,120	70,597
Louisiana.....	-	3	-	22	-	8,100	-
Mississippi.....	149	361	669	1,780	579,780	255,600	8,214
North Carolina.....	7	26	85	113	71,880	17,400	1,557
South Carolina.....	151	619	1,091	6,009	570,180	1,027,500	12,354

TABLE 52. Alfalfa and Red Clover Seed—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Alfalfa seed							Red clover seed						
		Farms		Acres harvested		Quantity harvested (pounds)		Value of crop, 1964 ($1,000)	Farms		Acres harvested		Quantity harvested (pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959		1964	1959	1964	1959	1964	1959	
1	United States.	22,624	25,771	675,009	672,788	131,135,558	108,736,763	39,973	57,415	81,115	822,474	1,141,269	78,934,885	88,393,333	18,918
2	The North..	15,515	18,883	282,317	313,082	22,769,647	20,332,050	5,348	52,186	73,865	733,394	1,038,247	59,793,811	69,643,200	13,476
3	The South..	2,081	2,082	59,168	55,321	8,202,887	6,799,183	1,933	2,686	3,789	37,552	47,303	3,042,696	3,200,387	879
4	The West...	5,028	4,806	333,524	304,385	100,163,024	81,605,530	32,692	2,543	3,461	51,528	55,719	16,098,378	15,549,746	4,563
	New England:														
5	Maine.....	-	1	-	5	-	40	-	27	27	232	190	15,493	15,567	5
6	New Hampshire...	-	-	-	-	-	-	-	9	11	74	99	4,770	6,700	1
7	Vermont.....	1	2	6	8	1,900	750	1	24	13	300	109	20,710	7,560	6
8	Massachusetts...	1	6	4	13	600	755	-	2	15	70	46	4,200	2,244	1
9	Rhode Island....	-	-	-	-	-	-	-	3	3	12	7	923	740	(1)
10	Connecticut.....	2	5	31	16	1,872	1,000	1	3	9	18	45	1,020	2,415	(1)
	Middle Atlantic:														
11	New York.....	308	288	3,308	2,530	257,848	220,560	77	972	1,006	13,759	12,363	1,488,814	1,232,880	335
12	New Jersey.....	8	4	69	19	6,004	2,595	2	22	10	142	99	9,576	5,538	2
13	Pennsylvania....	252	204	1,491	1,162	103,329	68,743	31	2,572	4,242	21,760	32,782	1,543,742	2,145,600	386
	East North Central:														
14	Ohio.....	874	139	9,265	1,303	637,951	66,087	147	9,317	13,279	137,695	189,563	10,245,915	11,207,520	2,152
15	Indiana.....	236	74	2,577	756	140,988	45,833	35	6,711	11,679	94,489	169,960	7,248,916	10,419,900	1,595
16	Illinois.....	375	619	5,007	8,579	336,707	469,740	84	9,823	12,478	155,017	195,864	14,575,620	12,231,540	3,425
17	Michigan.....	1,601	1,677	14,969	15,274	1,333,902	971,880	273	4,153	5,407	53,252	71,120	4,165,116	5,012,400	854
18	Wisconsin.....	456	1,134	3,341	7,013	193,648	576,480	48	2,603	3,097	26,233	27,224	1,706,534	1,952,460	435
	West North Central:														
19	Minnesota.....	477	916	4,995	8,526	279,198	655,359	70	2,540	2,376	38,833	32,956	3,232,107	3,582,514	743
20	Iowa.....	163	291	2,174	2,704	105,345	134,787	32	3,663	6,377	58,438	106,323	3,668,207	5,519,520	880
21	Missouri.....	102	208	1,273	2,002	114,594	130,135	29	6,823	10,084	92,928	143,227	8,935,580	12,124,380	1,966
22	North Dakota....	484	822	8,585	14,121	329,939	657,048	78	62	32	1,840	809	179,188	117,826	41
23	South Dakota....	2,292	2,387	79,949	74,888	4,590,567	4,367,710	1,239	108	42	2,135	747	117,487	92,095	27
24	Nebraska.....	2,697	4,766	50,290	90,601	3,958,853	5,738,930	970	1,420	1,404	17,283	18,651	1,219,257	1,172,210	305
25	Kansas.....	5,186	5,340	94,983	83,562	10,376,402	6,223,618	2,231	1,329	2,274	18,884	36,063	1,410,636	2,791,591	317
	South Atlantic:														
26	Delaware.....	-	-	-	-	-	-	-	104	98	1,916	1,270	125,826	107,460	42
27	Maryland.....	1	2	2	44	300	740	-	546	737	9,067	10,366	606,260	588,780	182
28	Virginia.....	10	3	165	32	16,160	828	5	339	895	3,588	9,993	313,796	656,820	99
29	West Virginia...	8	3	54	15	4,005	1,260	1	85	244	790	2,570	53,506	180,180	21
30	North Carolina..	-	1	-	6	-	720	-	153	224	1,544	2,058	126,387	143,318	33
31	South Carolina..	-	-	-	-	-	-	-	-	5	-	96	-	11,580	-
32	Georgia.....	-	-	-	-	-	-	-	1	3	2	56	160	4,700	(1)
33	Florida.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East South Central:														
34	Kentucky.....	-	2	-	3	-	120	-	1,099	815	16,612	12,864	1,435,303	858,660	395
35	Tennessee.....	14	8	115	47	8,934	2,850	2	347	709	3,766	6,671	349,878	544,380	98
36	Alabama.....	-	1	-	1	-	60	-	-	9	-	287	-	31,205	-
37	Mississippi.....	-	-	-	-	-	-	-	-	14	-	252	-	23,425	-
	West South Central:														
38	Arkansas.....	-	-	-	-	-	-	-	1	23	2	287	75	19,346	(1)
39	Louisiana.....	-	-	-	-	-	-	-	1	3	5	400	750	18,000	(1)
40	Oklahoma.....	1,772	1,747	51,457	46,513	7,271,702	5,603,978	1,709	7	5	189	46	26,080	4,900	8
41	Texas.....	276	315	7,375	8,660	901,786	1,188,627	216	3	5	71	87	4,675	7,633	1
	Mountain:														
42	Montana.....	880	734	44,580	38,003	4,670,589	3,244,758	1,214	62	92	1,580	1,767	321,785	350,720	95
43	Idaho.....	1,025	809	42,688	23,741	12,070,274	5,923,976	4,164	983	2,009	17,270	29,968	5,714,324	8,713,020	1,629
44	Wyoming.....	189	251	6,001	12,823	536,765	1,110,828	172	20	33	497	608	120,056	108,592	30
45	Colorado.....	452	586	13,532	15,347	1,871,528	1,868,410	449	15	138	140	1,629	40,980	402,679	10
46	New Mexico.....	152	141	5,328	4,284	1,104,636	1,055,624	387	-	-	-	-	-	-	-
47	Arizona.....	185	163	15,539	16,748	2,208,747	2,849,604	629	-	-	-	-	-	-	-
48	Utah.....	684	898	42,845	36,746	6,254,627	8,057,253	1,751	4	14	94	248	14,351	70,860	3
49	Nevada.....	44	18	8,622	1,016	2,618,775	346,000	890	9	-	598	-	213,555	-	51
	Pacific:														
50	Washington.....	439	302	30,664	17,584	14,808,345	7,583,512	4,961	259	170	6,152	2,682	2,489,997	572,318	759
51	Oregon.....	399	228	22,994	7,935	9,940,298	2,941,434	3,529	1,171	957	23,629	14,861	6,564,382	3,297,965	1,772
52	California.....	579	676	100,731	130,158	44,098,440	46,624,131	14,546	20	48	1,568	3,956	618,948	2,033,592	214
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

[1] Less than $500.

TABLE 53. Lespedeza and Timothy Seed—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

State	Farms		Acres harvested		Quantity harvested (pounds)		Value of crop, 1964. ($1,000)
	1964	1959	1964	1959	1964	1959	
	Lespedeza seed						
United States	14,565	27,570	251,106	422,415	49,275,788	94,705,795	7,288
Alabama	87	313	1,864	5,386	289,543	1,129,365	49
Arkansas	373	469	16,184	15,002	6,331,437	5,200,554	1,171
Delaware	33	158	719	1,947	58,820	389,762	7
Georgia	366	705	5,026	8,575	1,048,039	1,523,971	183
Illinois	345	569	8,488	16,070	882,013	3,652,482	101
Indiana	578	1,228	12,386	23,413	1,486,882	5,511,804	171
Kansas	737	664	13,984	13,034	3,297,397	2,472,590	330
Kentucky	1,981	3,311	43,378	60,195	8,509,410	16,755,812	1,319
Maryland	409	713	11,101	13,260	1,571,929	3,071,489	244
Mississippi	115	266	1,841	3,870	266,304	697,070	68
Missouri	3,652	4,122	60,402	67,650	11,817,215	12,030,286	1,241
North Carolina	2,648	8,462	29,769	108,018	4,431,739	21,354,260	798
Oklahoma	198	177	3,488	3,697	622,080	528,513	72
South Carolina	534	1,496	6,920	19,641	1,564,924	4,077,878	282
Tennessee	2,157	3,826	32,047	53,270	6,546,931	14,878,699	1,146
Virginia	324	1,028	3,061	8,682	490,650	1,463,413	98
All other States	28	63	448	705	60,475	67,847	8
	Timothy seed						
United States	12,362	23,780	200,685	324,377	28,770,156	47,863,616	4,493
Idaho	25	14	442	321	71,388	49,995	11
Illinois	467	1,107	5,794	13,499	792,138	1,777,140	123
Indiana	768	1,732	7,600	19,058	1,018,469	2,390,580	153
Iowa	754	3,117	10,367	43,351	1,441,503	7,301,475	223
Kansas	14	29	193	454	28,985	48,485	5
Kentucky	100	78	1,769	920	318,729	119,023	51
Maine	18	37	136	246	23,941	33,648	4
Maryland	19	51	166	485	20,554	48,917	3
Massachusetts	21	18	289	111	24,070	16,110	4
Michigan	176	495	1,864	5,930	193,375	627,435	31
Minnesota	854	1,069	37,918	26,246	4,671,102	4,676,244	747
Missouri	3,740	4,604	77,737	97,105	12,055,910	14,304,375	1,929
New York	312	727	3,344	7,884	430,936	1,230,345	73
North Dakota	21	3	872	115	88,080	3,465	14
Ohio	3,588	7,281	40,968	84,168	6,112,510	12,058,380	886
Oregon	29	38	694	701	187,279	312,155	32
Pennsylvania	811	2,094	4,597	12,432	555,322	1,462,995	89
Tennessee	12	10	90	71	13,110	13,364	2
Washington	13	13	223	191	101,722	80,022	17
West Virginia	17	19	122	72	12,878	7,580	2
Wisconsin	556	1,138	4,897	9,413	531,481	1,152,675	82
All other States	47	106	603	1,604	76,674	149,208	12

TABLE 54. Miscellaneous Field Seed Crops—Farms, Acres Harvested, Quantity Harvested, and Value of Crop, by States: 1964

Crop and State	Farms	Acres harvested	Quantity harvested (pounds)	Value of crop ($1,000)
ALSIKE CLOVER SEED				
United States...	181	4,313	713,893	121
California.....	2	140	38,416	9
Idaho.....	44	1,808	422,397	72
Illinois.....	12	139	14,675	3
Michigan.....	7	77	5,414	1
Minnesota.....	78	1,435	163,263	24
Ohio.....	13	164	14,538	3
Oregon.....	4	65	24,000	6
Texas.....	3	135	5,350	1
All other States...	18	350	25,840	2
ALYCE CLOVER SEED				
United States...	42	7,091	1,299,420	156
Florida.....	31	6,942	1,289,635	155
Louisiana.....	8	143	8,150	1
All other States...	3	6	1,635	(1)
AUSTRIAN WINTER PEAS				
United States...	537	43,564	72,222,813	2,166
California.....	4	105	209,000	6
Idaho.....	454	40,994	68,972,371	2,069
Oregon.....	69	2,273	2,958,622	89
Washington.....	1	40	56,000	2
All other States...	9	152	26,820	(1)
BAHIA GRASS SEED				
United States...	452	22,502	2,621,118	397
Alabama.....	141	4,970	549,581	82
Florida.....	92	8,138	723,656	112
Georgia.....	112	6,058	987,431	148
Louisiana.....	5	289	25,500	4
Mississippi.....	97	2,931	325,350	49
All other States...	5	116	9,600	2
BENTGRASS SEED				
United States...	375	30,778	8,763,183	2,277
Oregon.....	355	29,766	8,675,590	2,212
Washington.....	13	753	62,520	59
All other States...	7	259	25,073	6
BERMUDA GRASS SEED				
United States...	74	11,762	8,616,741	2,312
Arizona.....	63	10,936	8,418,491	2,273
California.....	3	600	172,500	35
Georgia.....	3	93	16,950	3
All other States...	5	133	8,800	1
BIRDSFOOT TREFOIL SEED				
United States...	718	13,668	1,418,685	1,027
California.....	8	1,631	406,000	284
Iowa.....	130	2,060	110,037	110
Michigan.....	17	325	11,735	12
Minnesota.....	16	271	30,286	30
New York.....	374	5,778	505,273	369
Ohio.....	23	512	38,131	31
Oregon.....	28	537	63,508	10
Pennsylvania.....	30	259	16,920	14
Vermont.....	61	1,861	189,520	138
Wisconsin.....	8	180	14,900	2
All other States...	23	254	32,375	27
BLUEGRASS SEED				
United States...	792	71,506	18,778,379	7,602
California.....	3	290	114,700	126
Idaho.....	31	2,385	672,058	348
Iowa.....	10	262	20,030	1
Kansas.....	7	105	10,502	(1)
Kentucky.....	71	6,178	410,018	9
Michigan.....	12	161	15,682	(1)
Minnesota.....	47	5,837	828,663	23
Missouri.....	17	967	86,014	3
Nebraska.....	4	166	11,550	(1)
Oregon.....	286	16,305	9,190,793	3,855
South Dakota.....	132	19,117	1,072,377	30
Washington.....	165	19,672	6,341,932	3,207
All other States...	7	61	4,060	(1)
BLUESTEM GRASS SEED				
United States...	138	7,316	442,536	435
Kansas.....	3	142	37,060	37
Nebraska.....	31	2,329	233,645	234
Oklahoma.....	27	1,585	46,577	44
Texas.....	74	3,157	121,979	116
All other States...	3	103	3,275	4
BROMEGRASS SEED				
United States..	4,422	74,834	14,002,598	1,186
California.....	2	76	78,572	9
Colorado.....	21	742	111,280	10
Idaho.....	38	1,524	261,759	24
Illinois.....	50	772	130,052	12
Indiana.....	9	102	15,602	1
Iowa.....	331	4,334	742,924	63
Kansas.....	2,177	37,006	7,636,975	626
Kentucky.....	13	132	26,760	2
Missouri.....	599	10,597	2,064,137	178
Montana.....	9	312	31,780	3
Nebraska.....	800	9,681	1,528,088	127
North Dakota.....	44	1,213	116,983	10
Ohio.....	18	191	31,654	3
Oregon.....	10	179	119,200	14
South Dakota.....	230	6,263	650,013	57
Washington.....	31	1,417	392,683	43
Wyoming.....	4	46	14,780	1
All other States..	36	247	49,356	3
BUFFALO GRASS SEED				
United States..	20	1,761	66,007	46
Kansas.....	1	50	6,000	4
Oklahoma.....	1	10	200	(1)
Texas.....	18	1,701	59,807	42
All other States..	-	-	-	-
CANARYGRASS SEED				
United States..	286	17,839	12,176,568	4,000
California.....	3	286	165,200	58
Minnesota.....	185	12,855	9,493,907	3,038
Montana.....	14	1,242	548,870	274
North Dakota.....	60	2,747	1,895,187	606
Oregon.....	5	368	42,700	15
Wisconsin.....	7	111	12,525	4
All other States..	12	230	18,179	5
CARPETGRASS SEED				
United States..	22	1,634	84,390	5
Louisiana.....	17	1,555	77,840	3
All other States..	5	79	6,550	2
CRIMSON CLOVER SEED				
United States..	1,730	45,551	12,630,919	1,745
Alabama.....	245	7,129	991,405	178
Arkansas.....	7	152	20,650	3
California.....	1	323	281,656	35
Delaware.....	13	260	36,265	7
Florida.....	17	413	32,986	6
Georgia.....	273	7,522	992,799	179
Kentucky.....	3	38	8,530	2
Louisiana.....	18	834	58,186	10
Mississippi.....	91	2,512	272,882	46
North Carolina....	9	82	12,210	2
Oregon.....	575	18,097	8,929,877	1,116
South Carolina....	34	458	66,555	12
Tennessee.....	269	3,308	568,705	88
Texas.....	157	4,033	299,218	51
Virginia.....	11	221	38,890	7
All other States..	7	169	20,105	3
CROTALARIA SEED				
United States..	4	72	11,250	2
Florida.....	1	10	4,000	1
North Carolina....	1	30	6,000	1
All other States..	2	32	1,250	(1)
DALLIS GRASS SEED				
United States.....	1	50	9,000	4
Alabama.....	1	50	9,000	4
All other States..	-	-	-	-
FESCUE SEED				
United States..	14,045	344,968	78,504,450	10,266
Alabama.....	199	9,124	1,693,677	246
Arkansas.....	306	8,975	1,560,416	156
California.....	4	176	72,790	7
Florida.....	4	106	16,750	2
Georgia.....	570	11,631	2,386,212	286
Idaho.....	25	1,409	364,823	35
Illinois.....	387	8,022	1,227,651	111
Indiana.....	282	4,047	778,326	70
Iowa.....	9	175	27,759	2
Kansas.....	226	5,208	784,631	71
Kentucky.....	3,638	77,681	14,718,673	1,398
Louisiana.....	10	720	66,250	7
Maryland.....	6	249	52,050	7
Minnesota.....	5	195	21,400	2
Mississippi.....	51	2,004	266,751	40
Missouri.....	4,289	103,873	19,136,015	1,531
North Carolina....	496	7,541	1,610,321	202
Ohio.....	18	269	25,685	2
Oklahoma.....	123	3,121	413,298	39
Oregon.....	420	40,629	22,195,099	4,730
South Carolina....	609	12,948	2,281,698	297
Tennessee.....	2,188	41,753	7,903,983	912
Texas.....	11	2,701	347,960	33
Virginia.....	146	1,842	386,528	49
Washington.....	15	384	145,604	30
All other States..	8	185	20,100	1
GRAMAGRASS SEED				
United States..	8	261	67,800	27
Nebraska.....	1	9	1,800	1
Oklahoma.....	2	25	3,000	1
Texas.....	5	227	63,000	25
All other States..	-	-	-	-
HAIRY INDIGO SEED				
United States..	52	3,773	294,999	65
Florida.....	50	3,733	291,635	64
Hawaii.....	2	40	3,364	1
All other States..	-	-	-	-
LADINO CLOVER SEED				
United States..	176	15,458	4,836,290	2,562
Arkansas.....	4	84	2,242	1
California.....	121	14,442	4,788,856	2,538
Idaho.....	1	60	6,000	3
Oklahoma.....	4	82	4,100	2
Oregon.....	3	64	6,350	4
Tennessee.....	6	87	3,210	2
Texas.....	3	189	5,530	3
All other States..	34	450	20,002	9
LUPINE SEED				
United States..	97	2,174	1,192,524	59
Florida.....	45	1,137	569,240	30
Georgia.....	6	177	130,950	6
South Carolina....	21	426	401,950	14
Wisconsin.....	3	189	50,500	8
All other States..	22	245	39,884	1
MEADOW FOXTAIL SEED				
United States..	16	443	112,573	33
Oregon.....	12	409	108,519	33
All other States..	4	34	4,054	(1)
MILLET SEED				
United States..	442	9,713	6,414,668	490
Alabama.....	30	841	482,155	39
Arizona.....	7	713	1,020,620	82
Arkansas.....	3	159	14,200	1
Colorado.....	3	130	76,200	5
Georgia.....	175	4,282	2,544,999	204
Kansas.....	7	141	102,550	10
Louisiana.....	1	160	23,600	2
Mississippi.....	6	118	26,100	2
New Mexico.....	3	100	138,710	11
New York.....	24	211	106,821	10
North Carolina....	14	77	45,210	4
Oklahoma.....	41	667	312,895	22
Pennsylvania.....	16	236	116,247	10
South Carolina....	44	383	132,750	11
Tennessee.....	19	203	84,315	7
Texas.....	16	786	946,887	47
All other States..	33	506	240,409	23

[1]Less than $500.

TABLE 54. Miscellaneous Field Seed Crops—Farms, Acres Harvested, Quantity Harvested, and Value of Crop, by States: 1964—Continued

Crop and State	Farms	Acres harvested	Quantity harvested (pounds)	Value of crop ($1,000)
ORCHARDGRASS SEED				
United States...	3,617	79,964	19,704,813	3,461
Arkansas.....	13	159	22,750	4
Idaho.....	28	712	109,993	18
Illinois.....	28	311	26,124	5
Indiana.....	49	692	101,334	18
Iowa.....	111	2,295	247,203	44
Kentucky.....	967	16,901	3,219,482	575
Maryland.....	7	135	24,971	4
Missouri.....	1,163	21,658	2,887,985	491
Ohio.....	13	84	6,430	1
Oregon.....	143	6,787	4,288,335	943
Tennessee.....	243	2,565	352,991	63
Virginia.....	765	25,663	7,787,164	1,168
Washington.....	54	1,299	440,524	97
West Virginia.....	10	370	117,692	18
All other States...	23	333	71,835	12
RAPESEED				
United States...	72	4,294	5,423,465	216
Idaho.....	52	3,979	5,249,548	210
Montana.....	10	169	160,633	6
All other States...	10	146	13,284	(1)
REDTOP SEED				
United States...	1,500	33,007	3,284,320	1,061
Illinois.....	272	5,549	499,657	155
Indiana.....	14	143	9,960	3
Kentucky.....	77	996	71,283	25
Missouri.....	1,104	26,005	2,670,741	868
Tennessee.....	16	98	8,165	3
All other States...	17	216	24,514	7
RESCUEGRASS SEED				
United States...	4	83	50,180	8
Alabama.....	2	23	10,180	2
Texas.....	2	60	40,000	6
All other States...	-	-	-	-
RYEGRASS SEED				
United States...	1,511	162,393	180,241,912	8,754
Alabama.....	21	492	82,467	9
Arkansas.....	34	380	95,261	9
California.....	5	1,145	722,888	66
Colorado.....	10	247	37,080	4
Florida.....	6	188	14,200	1
Georgia.....	54	632	121,207	11
Louisiana.....	60	2,482	532,596	47
Mississippi.....	36	816	152,630	14
Missouri.....	8	198	11,730	1
Montana.....	21	991	87,000	9
North Dakota.....	15	518	50,200	5
Oklahoma.....	20	351	132,605	12
Oregon.....	1,018	150,616	177,244,155	8,484
South Carolina.....	38	371	107,490	10
Tennessee.....	22	169	33,530	3
Texas.....	40	1,929	665,200	57
Virginia.....	38	240	34,400	3
Wyoming.....	8	131	12,575	1
All other States...	57	497	104,698	8
SUDANGRASS SEED				
United States..	480	41,625	39,003,546	1,952
California.....	117	17,069	30,313,530	1,546
Colorado.....	89	11,762	2,500,096	100
Iowa.....	8	133	23,300	1
Kansas.....	50	3,002	1,199,057	60
Nebraska.....	16	440	174,650	9
New Mexico.....	14	2,456	767,300	42
Oklahoma.....	34	829	470,929	24
Oregon.....	12	579	242,205	12
Texas.....	102	4,833	3,213,087	154
All other States..	38	522	99,392	4
SWEETCLOVER SEED				
United States..	5,607	110,756	22,598,614	1,565
Colorado.....	10	74	25,450	2
Idaho.....	3	46	9,080	1
Illinois.....	282	3,213	512,253	47
Indiana.....	83	899	161,406	15
Iowa.....	50	603	76,628	5
Kansas.....	1,002	13,687	2,149,609	129
Michigan.....	157	1,758	337,664	18
Minnesota.....	902	28,243	4,198,719	223
Missouri.....	208	2,423	405,290	30
Montana.....	15	495	178,690	16
Nebraska.....	722	9,953	2,268,888	143
North Dakota.....	137	3,447	828,632	51
Ohio.....	595	10,114	2,375,023	131
Oklahoma.....	260	4,192	525,968	36
Pennsylvania.....	10	141	24,440	2
South Dakota.....	606	18,299	5,399,321	378
Texas.....	499	12,393	2,848,359	316
Wisconsin.....	12	85	14,650	1
Wyoming.....	32	488	213,416	19
All other States..	22	203	45,128	2
VETCH SEED				
United States..	2,435	109,894	27,701,303	2,711
Alabama.....	23	534	124,200	8
Arkansas.....	117	1,737	298,420	29
California.....	45	4,572	1,394,010	91
Kansas.....	24	593	105,435	15
Kentucky.....	15	118	23,124	2
Louisiana.....	23	298	55,086	3
Mississippi.....	12	532	117,660	9
Missouri.....	48	777	114,140	7
Nebraska.....	262	10,457	1,154,820	58
Ohio.....	4	169	28,358	4
Oklahoma.....	299	6,794	976,544	93
Oregon.....	493	17,493	9,714,937	767
Pennsylvania.....	4	445	44,120	
Tennessee.....	55	607	121,563	13
Texas.....	982	64,312	13,254,570	1,590
Washington.....	9	362	151,800	21
All other States..	20	94	22,516	1
WHEATGRASS SEED				
United States..	941	40,547	4,688,312	783
Colorado.....	92	2,593	327,065	61
Idaho.....	96	5,821	556,656	98
Iowa.....	1	126	30,000	6
Kansas.....	4	69	4,720	(1)
Minnesota.....	4	329	99,800	11
Montana.....	192	9,845	920,746	144
Nebraska.....	51	1,561	119,309	17
Nevada.....	2	100	16,000	2
North Dakota.....	59	1,661	231,608	34
Oregon.....	28	1,507	190,940	23
South Dakota.....	174	8,564	955,795	169
Utah.....	31	1,110	104,286	13
Washington.....	56	3,132	715,539	140
Wyoming.....	90	3,632	343,106	55
All other States..	61	497	72,742	10
WHITE CLOVER SEED				
United States..	454	26,747	4,884,033	1,785
Alabama.....	18	606	78,080	31
Florida.....	6	660	51,800	21
Idaho.....	209	12,936	3,191,917	1,005
Louisiana.....	99	5,943	453,617	249
Mississippi.....	4	240	7,700	3
Ohio.....	21	263	31,020	12
Oregon.....	46	1,749	412,219	153
Texas.....	13	3,475	400,650	220
Washington.....	18	653	239,205	84
All other States..	20	222	17,825	7
WILD WINTER PEAS				
United States..	176	12,971	4,116,025	299
Alabama.....	90	5,791	1,330,377	93
Louisiana.....	5	269	114,750	8
Mississippi.....	57	4,312	1,556,748	109
Texas.....	19	2,362	1,098,200	88
All other States..	5	237	15,950	1
UNSPECIFIED FIELD SEED				
United States..	617	26,573	3,782,904	563
Alabama.....	36	2,130	259,822	39
Arizona.....	4	430	122,500	18
California.....	38	2,326	1,286,836	193
Colorado.....	7	294	45,800	7
Florida.....	9	730	46,020	7
Georgia.....	17	528	43,820	6
Idaho.....	14	367	42,688	6
Indiana.....	13	180	10,790	2
Iowa.....	2	25	450	(1)
Kansas.....	18	643	154,350	23
Kentucky.....	29	360	62,705	10
Minnesota.....	6	105	14,975	2
Montana.....	24	1,747	182,792	27
Nebraska.....	46	871	89,985	13
North Dakota.....	12	420	67,623	10
Ohio.....	19	204	16,256	2
Oklahoma.....	45	1,281	80,306	12
Oregon.....	23	449	88,003	13
South Carolina.....	11	203	38,700	7
South Dakota.....	21	1,413	29,600	4
Texas.....	119	10,361	750,668	113
Washington.....	8	419	218,180	33
All other States..	96	1,087	130,035	16

[1] Less than $500.

TABLE 55. Irish Potatoes—Farms, Acreage Harvested, Production, Value of Crop, and Value of Sales, by Regions and States: 1964 and 1959

	Region and State	Farms				Acreage harvested					
		1964	1959	Percent of all farms		1964	1959	Increase or decrease (-) 1959-1964		Percent of cropland harvested, 1964	Percent distribution, 1964
				1964	1959			Acres	Percent		
1	United States.	310,008	684,853	9.8	18.5	1,173,918	1,200,431	-26,513	-2.2	0.4	100.0
2	The North..	114,458	236,784	7.7	13.8	600,492	621,717	-21,225	-3.4	0.3	51.2
3	The South..	181,883	426,754	13.2	25.9	121,161	148,646	-27,485	-18.5	0.2	10.3
4	The West...	13,667	21,315	4.5	6.1	452,265	430,068	22,197	5.2	1.2	38.5
	New England:										
5	Maine.....	4,052	5,818	31.5	33.5	130,707	133,349	-2,642	-2.0	22.0	11.1
6	New Hampshire...	679	1,526	14.6	23.3	1,175	1,480	-305	-20.6	0.7	0.1
7	Vermont.....	1,212	2,801	13.1	23.2	1,547	1,949	-402	-20.6	0.2	0.1
8	Massachusetts...	648	1,270	8.1	11.4	5,814	6,019	-205	-3.4	2.5	0.5
9	Rhode Island....	89	152	8.1	10.9	4,925	4,895	30	0.6	17.0	0.4
10	Connecticut.....	387	1,069	6.4	12.9	5,771	5,506	265	4.8	2.8	0.5
	Middle Atlantic:										
11	New York.....	4,763	8,840	7.2	10.7	74,415	82,208	-7,793	-9.5	1.6	6.3
12	New Jersey.....	433	692	4.1	4.5	16,869	18,827	-1,958	-10.4	3.0	1.4
13	Pennsylvania....	8,011	13,385	9.6	13.4	35,263	37,712	-2,449	-6.5	0.8	3.0
	East North Central:										
14	Ohio.....	8.967	11,728	7.4	8.4	14,242	14,554	-312	-2.1	0.2	1.2
15	Indiana.....	7,241	13,854	6.7	10.8	6,858	6,664	194	2.9	0.1	0.6
16	Illinois.....	5,954	21,743	4.5	14.1	1,793	1,544	249	16.1	(1)	0.2
17	Michigan.....	5,492	12,183	5.9	10.9	39,031	45,922	-6,891	-15.0	0.6	3.3
18	Wisconsin.....	8,226	19,853	6.9	15.1	54,087	47,326	6,761	14.3	0.6	4.6
	West North Central:										
19	Minnesota.....	7,840	21,471	6.0	14.7	93,256	88,071	5,185	5.9	0.5	7.9
20	Iowa.....	8,655	18,170	5.6	10.4	2,525	2,648	-123	-4.6	(1)	0.2
21	Missouri.....	25,005	51,671	17.0	30.6	2,005	2,650	-645	-24.3	(1)	0.2
22	North Dakota....	5,872	6,801	12.0	12.4	96,109	100,065	-3,956	-4.0	0.5	8.2
23	South Dakota....	1,130	1,960	2.3	3.5	4,299	5,721	-1,422	-24.9	(1)	0.4
24	Nebraska.....	3,867	8,187	4.8	9.0	9,101	13,448	-4,347	-32.3	0.1	0.8
25	Kansas.....	5,935	13,610	6.4	13.0	700	1,159	-459	-39.6	(1)	0.1
	South Atlantic:										
26	Delaware.....	169	694	3.8	13.3	8,065	8,056	9	0.1	1.9	0.7
27	Maryland.....	1,967	4,091	9.5	16.3	2,556	3,770	-1,214	-32.2	0.2	0.2
28	Virginia.....	23,937	47,190	29.8	48.3	22,713	24,333	-1,620	-6.7	0.9	1.9
29	West Virginia...	17,296	27,370	50.1	62.2	2,784	5,833	-3,049	-52.3	0.4	0.2
30	North Carolina..	30,784	72,712	20.8	38.2	10,793	22,504	-11,711	-52.0	0.3	0.9
31	South Carolina..	1,584	5,461	2.8	7.0	1,531	4,190	-2,659	-63.5	0.1	0.1
32	Georgia.....	3,179	9,720	3.8	9.1	347	994	-647	-65.1	(1)	(1)
33	Florida.....	839	1,203	2.1	2.7	32,765	27,254	5,511	20.2	1.5	2.8
	East South Central:										
34	Kentucky.....	37,848	73,851	28.4	48.9	2,146	5,729	-3,583	-62.5	0.1	0.2
35	Tennessee.....	23,789	64,939	17.8	41.2	1,912	5,838	-3,926	-67.2	0.1	0.2
36	Alabama.....	5,473	21,199	5.9	18.3	16,513	14,061	2,452	17.4	0.6	1.4
37	Mississippi.....	6,483	27,897	5.9	20.2	557	1,544	-987	-63.9	(1)	(1)
	West South Central:										
38	Arkansas.....	11,654	28,735	14.6	30.2	1,444	3,902	-2,458	-63.0	(1)	0.1
39	Louisiana.....	2,977	9,310	4.8	12.5	2,186	3,212	-1,026	-31.9	0.1	0.2
40	Oklahoma.....	5,434	13,735	6.1	14.5	351	1,047	-696	-66.5	(1)	(1)
41	Texas.....	8,470	18,687	4.1	8.2	14,498	16,379	-1,881	-11.5	0.1	1.2
	Mountain:										
42	Montana.....	1,841	3,686	6.8	12.7	6,863	7,424	-561	-7.6	0.1	0.6
43	Idaho.....	4,434	6,261	14.9	18.6	228,250	199,641	28,609	14.3	5.8	9.4
44	Wyoming.....	220	299	2.4	3.1	3,132	3,923	-791	-20.2	0.2	0.3
45	Colorado.....	1,040	1,712	3.5	5.1	43,840	51,041	-7,201	-14.1	0.9	3.7
46	New Mexico.....	67	77	0.5	0.5	1,077	2,017	-940	-46.6	0.1	0.1
47	Arizona.....	57	87	0.9	1.2	6,140	5,875	265	4.5	0.6	0.5
48	Utah.....	930	1,568	5.9	8.8	7,579	7,811	-232	-3.0	0.7	0.6
49	Nevada.....	69	133	3.2	5.6	575	1,229	-654	-53.2	0.1	(1)
	Pacific:										
50	Washington.....	2,139	3,681	4.7	7.1	36,788	30,294	6,494	21.4	0.8	3.1
51	Oregon.....	1,870	2,432	4.7	5.7	34,704	34,189	515	1.5	1.1	3.0
52	California.....	864	1,151	1.1	1.2	82,652	85,822	-3,170	-3.7	1.1	7.0
53	Alaska.....	105	149	27.5	40.6	640	718	-78	-10.9	3.9	0.1
54	Hawaii.....	31	79	0.6	1.3	25	84	-59	-70.2	(1)	(1)

[1]Less than 0.05 percent.

TABLE 55. Irish Potatoes—Farms, Acreage Harvested, Production, Value of Crop, and Value of Sales, by Regions and States: 1964 and 1959—Continued

	Region and State	Acreage harvested—Con.		Production (hundredweight)				Value of crop (dollars)				
		Average per farm		1964	1959	Yield per acre		Total ($1,000)		Average per acre, 1964	Average per hundredweight	
		1964	1959			1964	1959	1964	1959		1964	1959
1	United States.	3.8	1.8	221,873,934	224,140,272	189.0	186.7	760,777	479,510	648	3.43	2.14
2	The North..	5.2	2.6	111,843,808	110,119,531	186.3	177.1	406,956	216,168	678	3.64	1.96
3	The South..	0.7	0.3	16,981,713	18,522,341	140.2	124.6	64,543	54,614	533	3.80	2.95
4	The West...	33.1	20.2	93,048,413	95,498,400	205.7	222.1	289,278	208,728	640	3.11	2.19
	New England:											
5	Maine.....	32.3	22.9	35,251,148	31,969,052	269.7	239.7	140,150	57,157	1,072	3.98	1.79
6	New Hampshire...	1.7	1.0	251,192	274,205	213.8	185.3	1,017	823	866	4.05	3.00
7	Vermont.....	1.3	0.7	315,019	345,859	203.6	177.5	1,307	1,038	845	4.15	3.00
8	Massachusetts...	9.0	4.7	1,087,869	1,201,669	187.1	199.6	4,188	3,245	720	3.85	2.70
9	Rhode Island....	55.3	32.2	922,699	1,055,855	187.4	215.7	3,229	2,798	656	3.50	2.65
10	Connecticut.....	14.9	5.2	1,289,342	1,244,713	223.4	226.1	5,286	3,610	916	4.10	2.90
	Middle Atlantic:											
11	New York.....	15.6	9.3	15,408,554	16,033,750	207.1	195.0	50,078	32,869	673	3.25	2.05
12	New Jersey.....	39.0	27.2	3,130,947	4,136,081	185.6	219.7	10,176	8,065	603	3.25	1.95
13	Pennsylvania....	4.4	2.8	6,405,367	7,159,857	181.6	189.9	22,739	19,332	645	3.55	2.70
	East North Central:											
14	Ohio.....	1.6	1.2	2,890,413	2,616,841	202.9	179.8	9,972	7,065	700	3.45	2.70
15	Indiana.....	0.9	0.5	1,652,965	1,585,712	241.0	238.0	5,124	3,330	747	3.10	2.10
16	Illinois.....	0.3	0.1	284,337	266,404	158.6	172.5	972	733	542	3.42	2.75
17	Michigan.....	7.1	3.8	7,407,483	6,925,646	189.8	150.8	25,556	14,544	655	3.45	2.10
18	Wisconsin.....	6.6	2.4	10,885,703	7,941,626	201.3	167.8	39,733	17,074	735	3.65	2.15
	West North Central:											
19	Minnesota.....	11.9	4.1	10,975,273	11,268,536	117.7	127.9	39,511	17,466	424	3.60	1.55
20	Iowa.....	0.3	0.1	512,493	461,390	203.0	174.2	1,721	946	682	3.36	2.05
21	Missouri.....	0.1	0.1	374,681	473,547	186.9	178.7	1,274	1,421	635	3.40	3.00
22	North Dakota....	16.4	14.7	10,666,782	12,205,274	111.0	122.0	38,400	19,528	400	3.60	1.60
23	South Dakota....	3.8	2.9	391,072	413,193	91.0	72.2	1,486	826	346	3.80	2.00
24	Nebraska.....	2.4	1.6	1,637,564	2,382,698	179.9	177.2	4,749	3,812	522	2.90	1.60
25	Kansas.....	0.1	0.1	102,905	157,623	147.0	136.0	288	486	411	2.80	3.08
	South Atlantic:											
26	Delaware.....	47.7	11.6	1,399,754	1,611,951	173.6	200.1	4,199	3,707	521	3.00	2.30
27	Maryland.....	1.3	0.9	401,917	491,683	157.2	130.4	1,226	1,082	480	3.05	2.20
28	Virginia.....	0.9	0.5	2,700,387	2,926,648	118.9	120.3	12,017	9,073	529	4.45	3.10
29	West Virginia...	0.2	0.2	314,336	501,264	112.9	85.9	1,163	1,479	418	3.70	2.95
30	North Carolina..	0.4	0.3	1,613,802	2,742,091	149.5	121.8	7,020	9,049	650	4.35	3.30
31	South Carolina..	1.0	0.8	137,937	422,882	90.1	100.9	629	1,459	411	4.56	3.45
32	Georgia.....	0.1	0.1	36,766	90,743	106.0	91.3	179	313	516	4.87	3.45
33	Florida.....	39.1	22.7	4,954,548	3,316,437	151.2	121.7	18,282	9,286	558	3.69	2.80
	East South Central:											
34	Kentucky.....	0.1	0.1	362,466	772,399	168.9	134.8	1,305	2,060	608	3.60	2.67
35	Tennessee.....	0.1	0.1	274,267	768,989	143.4	131.7	1,113	2,371	582	4.06	3.08
36	Alabama.....	3.0	0.7	2,132,129	1,630,998	129.1	116.0	8,742	5,980	529	4.10	3.67
37	Mississippi.....	0.1	0.1	63,378	188,503	113.8	122.1	330	575	592	5.21	3.05
	West South Central:											
38	Arkansas.....	0.1	0.1	135,963	376,829	94.2	96.6	587	1,099	407	4.32	2.92
39	Louisiana.....	0.7	0.3	139,822	195,704	64.0	60.9	568	571	260	4.06	2.92
40	Oklahoma.....	0.1	0.1	53,247	127,048	151.7	121.3	219	498	624	4.11	3.92
41	Texas.....	1.7	0.9	2,260,994	2,358,172	156.0	144.0	6,964	6,013	480	3.08	2.55
	Mountain:											
42	Montana.....	3.7	2.0	1,141,639	1,148,130	166.3	154.7	5,934	3,927	865	5.20	3.42
43	Idaho.....	51.5	31.9	37,339,271	40,130,750	163.6	201.0	108,284	84,275	474	2.90	2.10
44	Wyoming.....	14.2	13.1	422,151	616,372	134.8	157.1	1,499	740	479	3.55	1.20
45	Colorado.....	42.2	29.8	8,132,408	10,492,946	185.5	205.6	28,057	15,739	640	3.45	1.50
46	New Mexico.....	16.1	26.2	174,725	327,458	162.2	162.3	374	688	347	2.14	2.10
47	Arizona.....	107.7	67.5	1,642,596	1,349,693	267.5	229.7	6,357	5,534	1,035	3.87	4.10
48	Utah.....	8.1	5.0	1,136,490	1,375,774	150.0	176.1	4,091	3,439	540	3.60	2.50
49	Nevada.....	8.3	9.2	99,960	266,507	173.8	216.8	315	662	548	3.15	2.49
	Pacific:											
50	Washington.....	17.2	8.2	11,059,479	8,150,585	300.6	269.0	25,437	12,633	691	2.30	1.55
51	Oregon.....	18.6	14.1	8,389,972	8,421,389	241.8	246.3	28,526	16,843	822	3.40	2.00
52	California.....	95.7	74.6	23,381,567	23,101,148	282.9	269.2	79,731	63,528	965	3.41	2.75
53	Alaska.....	6.1	4.8	125,938	112,805	196.8	157.1	655	677	1,023	5.20	6.00
54	Hawaii.....	0.8	1.1	2,217	4,843	88.7	57.7	18	44	720	8.12	9.00

TABLE 56. Irish Potatoes—Farms and Production for Farms Classified by Acres Harvested per Farm, by Regions and States: 1964 and 1959

[See text for explanation of comparability of data for 1964 and 1959]

	Region and State	Total farms harvesting Irish potatoes		Farms by quantity harvested											
				Less than 10 hundredweight harvested		10 hundredweight or more harvested by acres harvested per farm									
						Total		0.1 to 0.9 acres		1.0 to 1.9 acres		2.0 to 2.9 acres		3.0 to 4.9 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	310,008	684,853	236,880	483,806	73,128	201,047	45,010	151,577	6,895	17,419	2,246	4,119	1,987	3,578
2	The North..	114,458	236,784	82,345	164,386	32,113	72,398	16,855	47,232	3,657	7,746	1,474	2,567	1,381	2,401
3	The South..	181,883	426,754	149,758	312,461	32,125	114,293	26,880	101,223	2,741	8,934	557	1,180	373	705
4	The West...	13,667	21,315	4,777	6,959	8,890	14,356	1,275	3,122	497	739	215	372	233	472
	New England:														
5	Maine[1].....	4,052	5,818	1,389	2,077	2,663	3,741	515	738	130	207	50	81	54	93
6	New Hampshire...	679	1,526	295	677	384	849	274	635	51	110	18	40	10	21
7	Vermont.....	1,212	2,801	425	1,203	787	1,598	632	1,327	92	191	20	34	19	11
8	Massachusetts...	648	1,270	157	421	491	849	149	360	93	140	49	66	47	85
9	Rhode Island....	89	152	11	21	78	131	13	46	7	17	3	6	3	8
10	Connecticut.....	387	1,069	154	443	233	626	106	374	38	85	10	31	14	28
	Middle Atlantic:														
11	New York.....	4,763	8,840	1,798	2,998	2,965	5,842	1,299	2,846	369	939	139	336	166	281
12	New Jersey.....	433	692	62	94	371	598	32	79	40	69	21	38	32	46
13	Pennsylvania....	8,011	13,385	3,424	5,814	4,587	7,571	2,236	3,959	639	1,197	317	487	329	528
	East North Central:														
14	Ohio.....	8,967	11,728	6,977	8,451	1,990	3,277	1,336	2,364	183	314	80	117	80	103
15	Indiana.....	7,241	13,854	6,127	10,944	1,114	2,910	877	2,576	95	139	29	39	25	35
16	Illinois.....	5,954	21,743	5,353	19,523	601	2,220	427	2,012	107	148	33	24	12	8
17	Michigan.....	5,492	12,183	2,259	4,847	3,233	7,336	1,335	3,338	462	1,338	202	477	220	490
18	Wisconsin.....	8,226	19,853	5,232	11,726	2,994	8,127	1,518	5,531	391	981	185	316	158	273
	West North Central:														
19	Minnesota.....	7,840	21,471	5,052	13,752	2,788	7,719	1,289	5,114	368	876	130	265	101	198
20	Iowa.....	8,655	18,170	7,436	15,519	1,219	2,651	902	2,380	159	157	76	32	44	38
21	Missouri.....	25,005	51,671	23,080	43,120	1,925	8,551	1,715	8,198	128	273	36	32	14	18
22	North Dakota....	5,872	6,801	4,221	4,381	1,651	2,420	797	1,162	134	197	25	52	17	47
23	South Dakota....	1,130	1,960	829	1,309	301	651	146	348	45	111	17	39	19	29
24	Nebraska.....	3,867	8,187	2,881	5,412	986	2,775	607	2,075	71	157	15	31	7	23
25	Kansas.....	5,935	13,610	5,183	11,654	752	1,956	650	1,770	55	100	19	24	10	38
	South Atlantic:														
26	Delaware.....	169	694	77	471	92	223	22	117	9	19	4	9	1	5
27	Maryland.....	1,967	4,091	1,399	2,318	568	1,773	398	1,397	77	243	22	34	17	27
28	Virginia.....	23,937	47,190	20,425	36,174	3,512	11,016	2,910	9,806	225	724	48	69	26	31
29	West Virginia...	17,296	27,370	10,788	12,553	6,508	14,817	5,912	13,106	476	1,553	62	113	36	26
30	North Carolina..	30,784	72,712	25,999	55,265	4,785	17,447	3,977	15,070	437	1,494	94	245	68	167
31	South Carolina..	1,584	5,461	1,325	4,223	259	1,238	143	1,010	56	128	17	25	12	20
32	Georgia.....	3,179	9,720	2,783	7,779	396	1,941	284	1,660	67	209	26	35	12	22
33	Florida.....	839	1,203	536	762	303	441	41	125	22	28	9	17	8	12
	East South Central:														
34	Kentucky.....	37,848	73,851	31,930	53,819	5,918	20,032	5,567	19,036	271	848	36	72	17	24
35	Tennessee.....	23,789	64,939	19,749	45,944	4,040	18,995	3,723	17,945	250	867	33	104	15	48
36	Alabama.....	5,473	21,199	4,681	16,858	792	4,341	336	3,264	104	492	32	143	33	119
37	Mississippi.....	6,483	27,857	5,945	24,059	538	3,798	448	3,416	71	332	12	25	3	13
	West South Central:														
38	Arkansas.....	11,654	28,735	9,983	19,284	1,671	9,451	1,316	8,269	200	939	54	124	48	80
39	Louisiana.....	2,977	9,310	2,123	6,561	854	2,749	452	2,073	232	445	64	80	37	58
40	Oklahoma.....	5,434	13,735	4,798	11,007	636	2,728	547	2,480	64	216	10	13	6	8
41	Texas.....	8,470	18,687	7,217	15,384	1,253	3,303	804	2,449	180	397	34	72	34	45
	Mountain:														
42	Montana.....	1,841	3,686	1,280	2,233	561	1,453	287	993	73	153	22	48	21	36
43	Idaho.....	4,434	6,261	628	662	3,806	5,599	195	310	65	89	20	57	65	133
44	Wyoming.....	220	299	97	79	123	220	26	53	14	16	10	11	11	11
45	Colorado.....	1,040	1,712	150	124	890	1,588	78	133	46	71	19	32	26	50
46	New Mexico.....	67	77	18	13	49	64	11	7	8	15	3	6	7	2
47	Arizona.....	57	87	8	9	49	78	3	9	3	1	-	2	-	3
48	Utah.....	930	1,568	238	411	692	1,157	233	491	107	124	59	78	32	107
49	Nevada.....	69	133	17	36	52	97	10	34	9	11	2	3	1	7
	Pacific:														
50	Washington.....	2,139	3,681	1,216	2,255	923	1,426	219	576	68	98	32	40	15	38
51	Oregon.....	1,870	2,432	927	928	943	1,504	136	354	77	111	34	64	34	59
52	California.....	864	1,151	164	166	700	985	32	73	15	23	6	14	7	15
53	Alaska.....	105	149	22	15	83	134	38	62	6	20	4	8	12	7
54	Hawaii.....	31	79	12	28	19	51	7	27	6	7	4	9	2	4

[1]Data for Maine relate to farms classified on basis of 10 or more barrels harvested.

TABLE 56. Irish Potatoes—Farms and Production for Farms Classified by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

[See text for explanation of comparability of data for 1964 and 1959]

	Region and State	Farms by quantity harvested—Continued								Acres harvested by acres harvested per farm					
		10 hundredweight or more harvested by acres harvested per farm—Continued								Total acres harvested		0.1 to 0.9 acres		1.0 to 1.9 acres	
		5.0 to 9.9 acres		10.0 to 24.9 acres		25.0 to 49.9 acres		50.0 acres or more							
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	2,344	4,366	4,289	7,668	3,835	5,828	6,522	6,492	1,173,918	1,200,431	12,987	38,232	7,438	18,378
2	The North..	1,487	2,624	1,995	3,450	1,705	2,799	3,559	3,579	600,492	621,717	5,318	13,014	3,984	8,297
3	The South..	275	468	347	670	323	459	629	654	121,161	148,646	7,253	24,324	2,901	9,296
4	The West...	582	1,274	1,947	3,548	1,807	2,570	2,334	2,259	452,265	430,068	416	894	553	785
	New England:														
5	Maine[1].....	80	136	237	562	524	951	1,073	973	130,707	133,349	172	258	145	227
6	New Hampshire...	14	17	7	12	2	7	8	7	1,175	1,480	91	194	57	115
7	Vermont.....	6	13	8	9	1	5	9	8	1,547	1,949	198	419	97	200
8	Massachusetts...	59	79	45	62	15	18	34	39	5,814	6,019	56	118	103	152
9	Rhode Island....	7	9	11	8	13	13	21	24	4,925	4,895	4	13	9	21
10	Connecticut.....	13	26	10	23	11	21	31	38	5,771	5,506	35	110	43	90
	Middle Atlantic:														
11	New York.....	166	296	180	292	195	303	451	549	74,415	82,208	447	940	407	1,006
12	New Jersey.....	43	59	44	87	35	73	124	147	16,869	18,827	12	29	44	77
13	Pennsylvania....	340	545	389	528	155	177	182	150	35,263	37,712	703	1,257	708	1,294
	East North Central:														
14	Ohio.....	76	110	88	108	57	83	90	78	14,242	14,554	383	597	205	336
15	Indiana.....	21	38	30	34	12	29	25	20	6,858	6,664	237	549	104	148
16	Illinois.....	7	11	6	9	3	4	6	4	1,793	1,544	129	468	116	149
17	Michigan.....	261	583	320	642	204	285	229	183	39,031	45,922	461	1,164	511	1,463
18	Wisconsin.....	178	321	230	354	110	163	224	188	54,087	47,326	511	1,664	419	1,045
	West North Central:														
19	Minnesota.....	105	179	163	291	151	303	481	493	93,256	88,071	460	1,598	386	935
20	Iowa.....	20	27	7	7	5	3	6	7	2,525	2,648	275	577	168	170
21	Missouri.....	10	11	9	13	3	4	10	2	2,005	2,650	450	1,604	132	290
22	North Dakota....	21	47	56	110	112	225	489	580	96,109	100,065	267	387	147	208
23	South Dakota....	18	37	25	42	12	14	19	31	4,299	5,721	52	112	49	115
24	Nebraska.....	35	69	124	252	83	114	44	54	9,101	13,448	188	541	78	167
25	Kansas.....	7	11	6	5	2	4	3	4	700	1,159	187	415	56	89
	South Atlantic:														
26	Delaware.....	2	4	2	5	4	7	48	57	8,065	8,056	8	33	9	20
27	Maryland.....	17	12	8	27	15	13	14	20	2,556	3,770	142	411	83	253
28	Virginia.....	37	37	60	116	58	95	148	138	22,713	24,333	734	2,197	237	752
29	West Virginia...	11	9	4	5	5	4	2	1	2,784	5,833	1,620	3,619	492	1,599
30	North Carolina..	43	133	71	158	36	95	59	85	10,793	22,504	1,107	3,644	468	1,563
31	South Carolina..	5	9	5	7	10	9	11	30	1,531	4,190	55	290	59	132
32	Georgia.....	3	9	3	5	1	1	-	-	347	994	84	481	70	217
33	Florida.....	11	11	15	39	36	51	161	158	32,765	27,254	16	35	22	31
	East South Central:														
34	Kentucky.....	12	24	9	25	4	1	2	2	2,146	5,729	1,300	3,900	284	887
35	Tennessee.....	5	16	10	11	3	3	1	1	1,912	5,838	928	3,963	272	903
36	Alabama.....	42	83	80	108	67	59	98	73	16,513	14,061	122	881	110	514
37	Mississippi.....	2	9	-	2	-	-	2	1	557	1,544	157	945	77	343
	West South Central:														
38	Arkansas.....	31	29	18	7	4	2	-	1	1,444	3,902	387	2,022	217	990
39	Louisiana.....	30	42	22	38	10	7	7	6	2,186	3,212	167	669	245	461
40	Oklahoma.....	6	4	2	2	1	5	-	-	351	1,047	154	561	68	224
41	Texas.....	18	37	38	115	69	107	76	81	14,498	16,379	272	673	188	407
	Mountain:														
42	Montana.....	34	53	41	75	40	60	43	35	6,863	7,424	102	280	76	142
43	Idaho.....	266	602	1,098	1,962	1,000	1,400	1,097	1,046	228,250	199,641	55	87	75	96
44	Wyoming.....	10	30	24	51	11	24	17	24	3,132	3,923	9	14	14	17
45	Colorado.....	43	148	195	455	187	366	296	333	43,840	51,041	26	52	56	78
46	New Mexico.....	3	5	11	11	2	9	4	9	1,077	2,017	6	2	8	15
47	Arizona.....	-	3	5	10	5	14	33	36	6,140	5,875	1	1	4	1
48	Utah.....	82	160	98	132	39	37	42	28	7,579	7,811	78	130	118	135
49	Nevada.....	11	7	11	17	7	13	1	5	575	1,229	4	10	10	12
	Pacific:														
50	Washington.....	44	79	166	238	168	179	211	178	36,788	30,294	67	150	72	106
51	Oregon.....	69	135	176	349	183	248	234	184	34,704	34,189	42	103	88	125
52	California.....	16	35	113	233	158	213	353	379	82,652	85,822	10	27	17	26
53	Alaska.....	4	13	9	15	7	7	3	2	640	718	13	20	7	22
54	Hawaii.....	-	4	-	-	-	-	-	-	25	84	3	18	8	10

[1]Data for Maine relate to farms classified on basis of 10 or more barrels harvested.

TABLE 56. Irish Potatoes—Farms and Production for Farms Classified by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

[See text for explanation of comparability of data for 1964 and 1959]

	Region and State	Acres harvested by acres harvested per farm—Continued											
		2.0 to 2.9 acres		3.0 to 4.9 acres		5.0 to 9.9 acres		10.0 to 24.9 acres		25.0 to 49.9 acres		50.0 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	4,673	8,492	6,870	12,278	15,431	28,843	68,027	120,746	133,390	205,765	925,102	767,697
2	The North..	3,070	5,305	4 780	8,217	9,671	17,122	30,549	53,849	59,508	102,098	483,612	413,815
3	The South..	1,152	2,410	1,266	2,377	1,732	3,000	5,438	10,234	10,980	15,776	90,439	81,229
4	The West...	451	777	824	1,684	4,028	8,721	32,040	56,663	62,902	87,891	351,051	272,653
	New England:												
5	Maine.....	104	166	191	319	528	880	3,939	9,507	18,928	34,055	106,700	87,937
6	New Hampshire...	37	84	34	72	93	97	110	178	50	234	703	506
7	Vermont.....	41	70	58	34	36	82	111	117	45	181	961	846
8	Massachusetts...	101	135	159	295	371	502	669	900	484	636	3,871	3,281
9	Rhode Island....	7	13	12	28	44	61	169	132	498	467	4,182	4,160
10	Connecticut.....	22	65	50	95	86	167	157	372	361	665	5,017	3,942
	Middle Atlantic:												
11	New York.....	294	694	577	968	1,077	1 952	2,760	4,433	6.984	12,649	61,869	59,566
12	New Jersey.....	44	77	112	153	283	375	638	1,569	1,188	2,605	14,548	13,942
13	Pennsylvania....	659	1,011	1,151	1,853	2,236	3,543	5 783	8,044	5,185	6,190	18,838	14,520
	East North Central:												
14	Ohio.....	169	242	278	355	494	706	1,305	1,677	1,892	2.871	9,516	7,770
15	Indiana.....	60	81	89	119	134	247	419	535	416	955	5,399	4,030
16	Illinois.....	70	48	38	30	42	60	77	111	93	148	1,228	530
17	Michigan.....	423	982	778	1,719	1,690	3,823	4,913	9,678	6,981	9,708	23,274	17,385
18	Wisconsin.....	383	652	536	947	1,156	2,128	3,371	5,250	3,716	6,526	43 995	29,114
	West North Central:												
19	Minnesota.....	270	554	350	663	677	1,146	2,548	4,570	5,316	11,388	83,249	67,217
20	Iowa.....	155	67	136	131	128	165	85	94	148	89	1,430	1,355
21	Missouri.....	75	65	47	65	62	82	115	211	75	133	1,049	200
22	North Dakota....	52	108	57	159	146	310	904	1,847	3 938	8,174	90,598	88,872
23	South Dakota....	34	79	64	102	109	233	382	641	425	420	3,184	4,019
24	Nebraska.....	32	63	26	83	237	483	1,992	3,909	2,712	3,849	3,836	4,353
25	Kansas.....	38	49	37	27	42	80	102	74	73	155	165	270
	South Atlantic:												
26	Delaware.....	9	19	3	19	11	27	34	96	139	273	7,852	7,569
27	Maryland.....	45	71	56	95	110	78	134	460	516	435	1,470	1,967
28	Virginia.....	102	140	86	104	231	247	1,022	1 786	1 972	3,249	18,329	15.858
29	West Virginia...	130	229	117	83	75	60	63	65	162	128	125	50
30	North Carolina..	192	500	234	565	281	858	1,079	2,373	1,139	3,191	6,293	9,810
31	South Carolina..	36	51	41	67	25	56	90	102	323	325	902	3,167
32	Georgia.....	53	71	40	72	17	51	38	67	45	35	-	-
33	Florida.....	19	36	27	40	74	79	252	628	1,281	1,805	31,074	24,600
	East South Central:												
34	Kentucky.....	75	148	59	81	72	162	126	354	110	32	120	165
35	Tennessee.....	69	210	50	164	27	102	158	156	108	90	300	250
36	Alabama.....	66	295	116	405	262	529	1,227	1,568	2,284	1,956	12,326	7,913
37	Mississippi.....	24	51	11	47	12	52	-	20	-	-	276	86
	West South Central:												
38	Arkansas.....	108	251	163	268	192	180	247	81	130	50	-	60
39	Louisiana.....	133	162	123	191	192	251	276	551	340	230	710	697
40	Oklahoma.....	20	27	21	26	33	20	25	24	30	165	-	-
41	Texas.....	71	149	119	150	118	248	667	1,903	2,401	3,812	10,662	9,037
	Mountain:												
42	Montana.....	46	100	70	119	219	344	630	1,266	1,382	2,282	4,338	2,891
43	Idaho.....	43	123	237	495	1,877	4,228	18,235	31,423	34,580	47,465	173,148	115,724
44	Wyoming.....	20	23	40	38	69	198	371	893	363	775	2,246	1,965
45	Colorado.....	41	66	93	175	302	1,023	3,184	7,233	6,621	12,366	33,517	30,048
46	New Mexico.....	7	12	24	7	21	28	178	165	52	291	781	1,497
47	Arizona.....	-	4	-	11	-	20	75	175	208	477	5,852	5,186
48	Utah.....	123	163	110	376	544	1,031	1,417	1,960	1,296	1,222	3,893	2,794
49	Nevada.....	4	6	4	25	73	50	183	237	227	438	70	451
	Pacific:												
50	Washington.....	66	83	51	138	301	535	2,768	3,663	5,971	6,213	27,492	19,406
51	Oregon.....	71	131	121	207	483	907	2,902	5,458	6,434	8,723	24,563	18,535
52	California.....	12	29	24	56	115	247	1,968	3,966	5,525	7,443	74,981	74,028
53	Alaska.....	9	18	45	24	24	86	129	224	243	196	170	128
54	Hawaii.....	9	19	5	13	-	24	-	-	-	-	-	-

TABLE 56. Irish Potatoes—Farms and Production for Farms Classified by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

[See text for explanation of comparability of data for 1964 and 1959]

	Region and State	Total quantity harvested on all farms (hundredweight)		Quantity harvested (hundredweight) for farms with—							
				Less than 10 hundredweight harvested		10 hundredweight or more harvested, by acre harvested per farm					
						Total		0.1 to 0.9 acre		1.0 to 1.9 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	221,873,934	224,140,272	1,226,735	2,477,879	220,647,199	221,662,393	1,245,091	3,146,775	696,691	1,104,187
2	The North..	111,843,808	110,119,531	446,545	829,495	111,397,263	109,290,036	544,651	1,071,407	437,850	587,398
3	The South..	16,981,713	18,522,341	753,769	1,615,905	16,227,944	16,906,436	650,574	1,980,873	184,551	429,832
4	The West...	93,048,413	95,498,400	26,421	32,479	93,021,992	95,465,921	49,866	94,495	74,290	86,957
	New England:										
5	Maine[1].....	35,251,148	31,969,052	11,395	15,013	35,239,753	31,954,039	22,072	28,486	17,949	23,400
6	New Hampshire...	251,192	274,205	1,717	3,985	249,475	270,220	11,318	18,529	5,456	10,508
7	Vermont.....	315,019	345,859	2,737	7,240	312,282	338,619	22,493	37,466	9,594	14,937
8	Massachusetts...	1,087,869	1,201,669	973	2,425	1,086,896	1,199,244	6,478	12,002	14,074	16,169
9	Rhode Island....	922,699	1,055,855	53	119	922,646	1,055,736	400	1,704	926	2,069
10	Connecticut.....	1,289,342	1,244,713	960	2,472	1,288,382	1,242,241	3,270	10,759	5,324	9,586
	Middle Atlantic:										
11	New York.....	15,408,554	16,033,750	11,071	17,399	15,397,483	16,016,351	50,766	83,388	45,968	85,702
12	New Jersey.....	3,130,947	4,136,081	372	655	3,130,575	4,135,426	1,115	3,835	4,724	9,225
13	Pennsylvania....	6,405,367	7,159,857	21,660	33,668	6,383,707	7,126,189	87,213	106,310	83,681	113,211
	East North Central:										
14	Ohio.....	2,890,413	2,616,841	37,116	43,506	2,853,297	2,573,335	37,940	51,358	23,515	29,186
15	Indiana.....	1,652,965	1,585,712	34,449	56,262	1,618,516	1,529,450	26,533	49,886	9,207	9,301
16	Illinois.....	284,337	266,404	27,469	84,796	256,868	181,608	11,887	37,946	14,542	7,574
17	Michigan.....	7,407,483	6,925,646	13,138	27,020	7,394,345	6,898,626	47,540	87,412	52,944	91,375
18	Wisconsin.....	10,885,703	7,941,627	31,174	66,901	10,854,529	7,874,726	54,684	125,672	50,157	60,111
	West North Central:										
19	Minnesota.....	10,975,273	11,268,535	28,548	70,951	10,946,725	11,197,584	35,647	116,001	37,330	49,138
20	Iowa.....	512,493	461,390	39,313	71,060	473,180	390,330	29,292	47,507	31,686	12,197
21	Missouri.....	374,681	473,547	116,594	214,809	258,087	258,738	39,834	149,794	10,050	17,625
22	North Dakota....	10,666,782	12,205,274	21,353	21,055	10,645,429	12,184,219	19,656	23,914	8,213	7,837
23	South Dakota....	391,072	413,193	4,396	6,545	386,676	406,648	3,573	6,779	2,494	4,318
24	Nebraska.....	1,637,564	2,382,698	15,885	28,694	1,621,679	2,354,004	15,690	41,144	6,109	9,641
25	Kansas.....	102,905	157,623	26,172	54,920	76,733	102,703	17,250	31,515	3,907	4,288
	South Atlantic:										
26	Delaware.....	1,399,754	1,611,951	465	2,596	1,399,289	1,609,355	805	2,556	1,291	1,777
27	Maryland.....	401,917	491,683	7,446	13,854	394,471	477,829	11,572	31,102	5,069	14,354
28	Virginia.....	2,700,387	2,926,648	102,210	189,989	2,598,177	2,736,659	71,337	182,352	16,737	30,722
29	West Virginia...	314,336	501,264	65,899	85,322	248,437	415,942	134,503	279,034	25,997	71,927
30	North Carolina..	1,613,802	2,742,091	118,633	275,854	1,495,169	2,466,237	116,009	297,773	42,116	86,224
31	South Carolina..	137,937	422,882	4,604	16,111	133,333	406,771	4,383	18,008	3,443	6,226
32	Georgia.....	36,766	90,743	11,045	31,175	25,721	59,568	7,170	30,160	4,715	10,470
33	Florida.....	4,954,548	3,316,437	1,979	2,455	4,952,569	3,313,982	1,562	2,861	2,641	2,588
	East South Central:										
34	Kentucky.....	362,466	772,399	171,506	301,926	190,960	470,473	113,534	357,105	14,297	35,223
35	Tennessee.....	274,267	768,989	101,309	260,193	172,958	508,796	82,796	353,302	17,039	46,402
36	Alabama.....	2,132,129	1,630,998	19,344	75,480	2,112,785	1,555,518	11,760	63,065	8,412	27,083
37	Mississippi.....	63,378	188,503	26,298	95,480	37,080	93,023	12,287	64,213	4,853	13,763
	West South Central:										
38	Arkansas.....	135,963	376,829	53,751	114,901	82,212	261,928	25,905	165,566	9,168	42,533
39	Louisiana.....	139,822	195,704	10,429	32,335	129,393	163,369	15,259	38,552	10,701	15,755
40	Oklahoma.....	53,247	127,048	24,665	54,561	28,582	72,487	13,554	44,602	4,085	7,752
41	Texas.....	2,260,994	2,358,172	34,186	63,673	2,226,808	2,294,499	28,138	50,622	13,987	17,033
	Mountain:										
42	Montana.....	1,141,639	1,148,130	7,132	10,924	1,134,507	1,137,206	10,304	21,221	6,526	10,620
43	Idaho.....	37,339,271	40,130,750	3,871	3,158	37,335,400	40,127,592	5,824	8,519	9,740	11,726
44	Wyoming.....	422,151	616,372	565	1,048	421,586	615,324	1,135	844	1,268	771
45	Colorado.....	8,132,408	10,492,946	853	641	8,131,555	10,492,305	3,000	5,457	6,658	6,812
46	New Mexico.....	174,725	327,458	112	70	174,613	327,388	460	508	668	2,773
47	Arizona.....	1,642,596	1,349,693	30	47	1,642,566	1,349,646	69	239	925	200
48	Utah.....	1,136,490	1,376,774	1,609	2,414	1,134,881	1,373,360	9,376	16,826	15,931	17,729
49	Nevada.....	99,960	266,507	91	175	99,869	266,332	450	1,031	1,029	981
	Pacific:										
50	Washington.....	11,059,479	8,150,585	6,446	9,522	11,053,033	8,141,063	10,452	16,291	11,905	11,240
51	Oregon.....	8,389,972	8,421,389	4,881	3,699	8,385,091	8,417,690	4,976	16,417	14,547	15,944
52	California.....	23,381,567	23,101,148	638	581	23,380,929	23,100,567	2,080	3,785	3,468	4,768
53	Alaska.....	125,938	112,805	122	101	125,816	112,704	1,531	2,361	1,045	2,654
54	Hawaii.....	2,217	4,843	71	99	2,146	4,744	209	996	580	739

[1]Data for Maine relate to farms classified on basis of 10 or more barrels harvested.

TABLE 56. Irish Potatoes—Farms and Production for Farms Classified by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

[See text for explanation of comparability of data for 1964 and 1959]

	Region and State	Quantity harvested (hundredweight) for farms with— 10 hundredweight or more harvested, by acre harvested per farm—Continued											
		2.0 to 2.9 acres		3.0 to 4.9 acres		5.0 to 9.9 acres		10.0 to 24.9 acres		25.0 to 49.9 acres		50.0 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	574,051	748,261	903,227	1,418,120	2,275,024	4,356,572	11,359,131	22,436,736	24,551,936	40,157,946	179,042,048	148,293,796
2	The North..	415,868	493,938	670,518	988,231	1,439,633	2,474,857	5,137,152	9,308,307	11,612,884	19,298,697	91,138,707	75,067,201
3	The South..	95,764	147,936	117,156	171,803	169,786	281,952	623,785	1,161,600	1,461,773	1,998,023	12,924,555	10,734,417
4	The West...	62,419	106,387	115,553	258,086	665,605	1,599,763	5,598,194	11,966,829	11,477,279	18,861,226	74,978,786	62,492,178
	New England:												
5	Maine.....	17,452	20,224	39,377	53,331	118,891	203,028	985,858	2,215,721	4,964,875	8,127,793	29,073,279	21,282,056
6	New Hampshire...	3,768	8,934	5,475	11,719	18,178	13,490	26,850	32,776	11,000	41,064	167,430	133,200
7	Vermont.....	5,212	6,020	7,805	3,618	7,500	10,509	16,178	23,073	11,400	34,500	232,100	208,496
8	Massachusetts...	14,818	18,910	25,535	43,421	66,937	104,896	121,043	156,446	70,127	122,035	767,884	725,365
9	Rhode Island....	684	1,978	2,680	3,309	5,530	8,420	26,871	21,599	94,757	81,989	790,798	934,668
10	Connecticut.....	3,347	6,610	7,547	14,106	13,593	27,918	26,830	73,375	65,046	141,733	1,163,425	958,154
	Middle Atlantic:												
11	New York.....	38,629	79,363	87,674	143,695	172,782	319,032	498,975	817,384	1,426,860	2,656,943	13,075,829	11,830,844
12	New Jersey.....	4,916	10,103	14,790	21,326	37,962	66,370	99,266	327,805	210,485	609,520	2,757,317	3,087,242
13	Pennsylvania....	81,475	119,808	162,151	265,607	354,290	588,005	930,225	1,550,293	874,048	1,262,058	3,810,624	3,120,897
	East North Central:												
14	Ohio.....	23,830	25,944	39,456	39,657	76,778	96,142	208,815	266,227	345,055	515,909	2,097,908	1,548,912
15	Indiana.....	7,347	5,378	12,492	11,476	23,459	30,127	75,424	93,565	78,076	179,917	1,385,978	1,149,800
16	Illinois.....	9,502	3,404	6,078	2,904	5,484	7,110	9,300	13,950	15,875	27,960	184,200	80,760
17	Michigan.....	52,960	73,591	98,253	169,788	243,288	456,823	846,018	1,350,835	1,277,091	1,484,036	4,776,251	3,184,766
18	Wisconsin.....	57,654	46,210	78,898	94,993	158,719	289,879	491,288	773,275	612,197	953,080	9,350,932	5,531,506
	West North Central:												
19	Minnesota.....	36,286	38,162	37,445	61,325	57,671	117,202	268,363	531,541	631,776	1,390,337	9,842,207	8,893,878
20	Iowa.....	34,866	7,508	23,450	14,719	15,539	15,234	15,682	10,080	32,615	5,485	290,050	277,600
21	Missouri.....	8,442	5,882	4,877	8,987	5,269	9,229	12,190	22,047	8,975	13,375	168,450	31,799
22	North Dakota....	3,673	4,630	4,780	9,983	12,861	20,854	73,430	178,512	376,591	927,571	10,146,225	11,010,918
23	South Dakota....	2,214	3,940	4,266	4,096	6,472	13,128	25,190	36,021	35,229	32,906	307,238	305,460
24	Nebraska.....	4,354	4,351	4,273	8,437	33,790	66,978	368,647	802,022	455,506	673,433	733,310	747,998
25	Kansas.....	4,439	2,988	3,216	1,734	4,640	10,483	10,709	11,760	15,300	17,053	17,272	22,882
	South Atlantic:												
26	Delaware.....	2,000	1,616	96	1,480	1,400	3,188	5,750	12,191	26,300	54,227	1,361,647	1,532,320
27	Maryland.....	3,734	5,231	5,811	8,524	11,711	9,027	20,274	50,038	64,805	53,621	271,495	305,932
28	Virginia.....	10,426	7,022	10,212	7,684	24,714	22,775	104,190	188,719	212,490	394,226	2,148,071	1,903,159
29	West Virginia...	10,550	13,716	15,774	7,656	12,230	8,620	8,200	4,620	28,383	22,374	12,800	7,995
30	North Carolina..	22,073	38,840	27,238	49,962	31,811	101,461	140,869	283,029	158,978	426,706	956,075	1,182,242
31	South Carolina..	2,934	3,765	2,928	3,524	1,605	4,580	9,450	11,929	24,035	29,842	84,555	328,897
32	Georgia.....	3,487	4,373	2,037	4,157	2,240	3,990	2,040	4,148	4,032	2,270	-	-
33	Florida.....	2,326	2,057	2,426	3,837	10,855	5,894	34,639	61,589	185,182	197,540	4,712,938	3,037,616
	East South Central:												
34	Kentucky.....	5,851	6,428	3,989	4,825	8,824	15,795	13,235	27,753	8,230	3,240	23,000	20,104
35	Tennessee.....	5,107	11,683	4,978	12,788	2,515	8,844	15,612	10,527	5,911	7,500	39,000	57,750
36	Alabama.....	4,959	19,937	10,621	30,640	24,793	48,772	139,091	183,986	306,001	250,372	1,607,148	931,663
37	Mississippi.....	2,560	2,495	500	2,806	1,220	3,770	-	2,400	-	-	15,660	3,576
	West South Central:												
38	Arkansas.....	5,458	14,587	9,698	14,725	11,013	11,977	13,270	7,800	7,700	3,300	-	1,440
39	Louisiana.....	6,689	6,809	6,884	8,595	11,609	11,329	22,389	27,014	33,812	13,962	22,050	41,353
40	Oklahoma.....	1,924	1,545	1,860	1,677	2,608	814	2,200	2,400	2,351	13,697	-	-
41	Texas.....	5,686	7,832	12,104	8,923	10,638	21,116	92,576	283,457	393,563	525,146	1,670,116	1,380,370
	Mountain:												
42	Montana.....	5,719	7,724	9,719	12,330	27,247	43,263	97,650	212,178	247,892	366,070	729,450	463,800
43	Idaho.....	7,399	17,130	35,704	86,159	287,357	796,628	2,741,800	6,175,686	5,130,565	9,658,033	29,117,011	23,373,711
44	Wyoming.....	1,982	2,740	4,520	5,120	8,960	28,138	42,681	142,198	58,285	146,226	302,755	289,287
45	Colorado.....	5,180	9,297	14,565	29,897	56,620	168,513	560,167	1,520,482	1,097,105	2,502,712	6,388,260	6,249,135
46	New Mexico.....	775	1,710	2,806	852	2,077	3,390	15,147	27,858	8,600	45,264	144,080	245,033
47	Arizona.....	-	450	-	2,260	-	1,550	13,464	28,583	58,400	98,339	1,569,708	1,218,025
48	Utah.....	14,878	24,720	13,222	57,498	81,965	172,440	180,566	311,217	157,857	181,485	661,086	591,445
49	Nevada.....	240	900	600	3,220	10,990	6,300	32,960	51,400	36,600	102,460	17,000	100,040
	Pacific:												
50	Washington.....	12,675	15,186	5,656	17,518	74,038	104,616	735,655	906,526	1,706,710	1,655,938	8,495,942	5,413,748
51	Oregon.....	9,914	19,737	20,607	29,666	88,204	186,614	618,650	1,441,299	1,478,964	2,102,599	6,149,229	4,605,414
52	California.....	1,850	2,668	2,164	10,665	24,627	68,138	530,614	1,109,242	1,447,861	1,971,760	21,368,265	19,929,541
53	Alaska.....	850	3,120	5,590	2,297	3,520	18,773	28,840	40,160	48,440	30,340	36,000	12,999
54	Hawaii.....	957	1,005	400	604	-	1,400	-	-	-	-	-	-

TABLE 57. Sweetpotatoes—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms				Acreage harvested[1]							
		1964	1959	Percent of all farms		1964	1959	Increase or decrease (-), 1959-1964		Percent of cropland harvested, 1964	Percent distribution, 1964	Average per farm	
				1964	1959			Acres	Percent			1964	1959
1	United States.	119,074	310,542	3.8	8.4	112,128	218,461	-106,333	-48.7	(2)	100.0	0.9	0.7
2	The North..	17,128	34,596	1.2	2.0	9,061	17,706	-8,645	-48.8	(2)	8.1	0.5	0.5
3	The South..	101,544	275,111	7.4	16.7	94,780	189,510	-94,730	-50.0	0.1	84.5	0.9	0.7
4	The West...	402	835	0.1	0.2	8,287	11,245	-2,958	-26.3	(2)	7.4	20.6	13.5
	New England:												
5	Maine.....	-	-	-	-	-	-	-	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	-	-	-	-	-	-
	Middle Atlantic:												
11	New York.....	-	6	-	(2)	-	3	-3	-100.0	-	-	-	0.5
12	New Jersey.....	483	906	4.5	5.9	7,401	14,119	-6,718	-47.6	1.3	6.6	15.3	15.6
13	Pennsylvania....	941	1,988	1.1	2.0	59	84	-25	-29.8	(2)	0.1	0.1	(2)
	East North Central:												
14	Ohio.....	2,224	3,153	1.8	2.2	63	75	-12	-16.0	(2)	0.1	(2)	(2)
15	Indiana.....	2,277	4,951	2.1	3.9	81	245	-164	-66.9	(2)	0.1	(2)	(2)
16	Illinois.....	2,062	6,759	1.6	4.4	178	458	-280	-61.1	(2)	0.2	0.1	0.1
17	Michigan.....	23	57	(2)	0.1	168	558	-390	-69.9	(2)	0.1	7.3	9.8
18	Wisconsin.....	-	-	-	-	-	-	-	-	-	-	-	-
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	819	1,001	0.5	0.6	195	386	-191	-49.5	(2)	0.2	0.2	0.4
21	Missouri.....	8,178	15,477	5.6	9.2	437	722	-285	-39.5	(2)	0.4	0.1	(2)
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	16	88	(2)	0.1	5	106	-101	-95.3	(2)	(2)	0.3	1.2
25	Kansas.....	105	210	0.1	0.2	474	950	-476	-50.1	(2)	0.4	4.5	4.5
	South Atlantic:												
26	Delaware.....	62	391	1.4	7.5	106	215	-109	-50.7	(2)	0.1	1.7	0.5
27	Maryland.....	694	1,461	3.3	5.8	2,954	3,988	-1,034	-25.9	0.2	2.6	4.3	2.7
28	Virginia.....	9,543	21,928	11.9	22.5	14,327	17,357	-3,030	-17.5	0.6	12.8	1.5	0.8
29	West Virginia...	3,085	5,978	8.9	13.6	23	86	-63	-73.3	(2)	(2)	(2)	(2)
30	North Carolina..	16,613	46,873	11.2	24.6	11,702	25,292	-13,590	-53.8	0.3	10.4	0.7	0.5
31	South Carolina..	4,348	14,736	7.7	18.9	3,496	11,573	-8,077	-69.8	0.2	3.1	0.8	0.8
32	Georgia.....	4,199	14,035	5.0	13.2	8,268	14,352	-6,084	-42.4	0.2	7.4	2.0	1.0
33	Florida.....	729	2,019	1.8	4.5	1,141	2,052	-911	-44.4	0.1	1.0	1.6	1.0
	East South Central:												
34	Kentucky.....	15,552	34,285	11.7	22.7	601	1,076	-475	-44.1	(2)	0.5	(2)	(2)
35	Tennessee.....	11,781	35,013	8.8	22.2	3,066	6,265	-3,199	-51.1	0.1	2.7	0.3	0.2
36	Alabama.....	8,957	23,495	9.7	20.3	4,266	9,780	-5,514	-56.4	0.1	3.8	0.5	0.4
37	Mississippi.....	11,433	30,792	10.5	22.3	7,101	14,078	-6,977	-49.6	0.2	6.3	0.6	0.5
	West South Central:												
38	Arkansas.....	4,994	15,323	6.3	16.1	1,243	4,003	-2,760	-68.9	(2)	1.1	0.2	0.3
39	Louisiana.....	5,970	16,409	9.6	22.0	26,413	60,297	-33,884	-56.2	1.0	23.6	4.4	3.7
40	Oklahoma.....	1,125	3,552	1.3	3.8	551	1,295	-744	-57.5	(2)	0.5	0.5	0.4
41	Texas.....	2,459	8,821	1.2	3.9	9,522	17,801	-8,279	-46.5	(2)	8.5	3.9	2.0
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	-	2	-	(2)	-	4	-4	-100.0	-	-	-	2.0
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	-	-	-	-	-	-	-	-	-	-	-
46	New Mexico.....	66	145	0.5	0.9	548	1,214	-666	-54.9	0.1	0.5	8.3	8.4
47	Arizona.....	7	7	0.1	0.1	789	811	-22	-2.7	0.1	0.7	112.7	115.9
48	Utah.....	-	-	-	-	-	-	-	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:												
50	Washington.....	-	-	-	-	-	-	-	-	-	-	-	-
51	Oregon.....	-	1	-	(2)	-	1	-1	-100.0	-	-	-	1.0
52	California.....	260	503	0.3	0.5	6,816	9,073	-2,257	-24.9	0.1	6.1	26.2	18.0
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	69	177	1.4	2.8	134	142	-8	-5.6	0.1	0.1	1.9	0.8

[1]Does not include acreage for farms with less than 20 bushels harvested.
[2]Less than 0.05 percent or less than 0.05 acres.

TABLE 57. Sweetpotatoes—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959—Continued

	Region and State	Production (bushels)				Value of crop				
		1964	1959	Yield per acre		Total ($1,000)		Average per acre, 1964	Average per bushel, (dollars)	
				1964	1959	1964	1959		1964	1959
1	United States.	18,404,900	29,385,800	164.1	134.5	51,760	53,707	462	2.81	1.83
2	The North..	1,209,389	2,731,090	133.5	154.2	3,632	4,799	401	3.00	1.76
3	The South..	15,862,064	24,907,111	167.4	131.4	40,627	42,805	429	2.56	1.72
4	The West...	1,333,447	1,747,599	160.9	155.4	7,501	6,103	905	5.63	3.49
	New England:									
5	Maine.....	-	-	-	-	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	-	-	-
	Middle Atlantic:									
11	New York.....	-	265	-	88.3	-	1	-	-	2.96
12	New Jersey.....	902,809	2,149,481	122.0	152.2	2,889	3,439	390	3.20	1.60
13	Pennsylvania....	11,405	20,024	193.3	238.4	33	32	559	2.89	1.60
	East North Central:									
14	Ohio.....	13,949	21,917	221.4	292.2	33	57	524	2.37	2.60
15	Indiana.....	19,802	65,064	244.5	265.6	60	176	741	3.03	2.70
16	Illinois.....	37,062	90,444	208.2	197.5	111	226	624	2.99	2.50
17	Michigan.....	24,599	38,286	146.4	68.6	74	96	440	3.01	2.50
18	Wisconsin.....	-	-	-	-	-	-	-	-	-
	West North Central:									
19	Minnesota.....	-	-	-	-	-	-	-	-	-
20	Iowa.....	30,585	49,539	156.8	128.3	76	139	390	2.48	2.80
21	Missouri.....	106,588	176,049	243.9	243.8	240	387	549	2.25	2.20
22	North Dakota....	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-
24	Nebraska.....	456	6,208	91.2	58.6	1	13	200	2.19	2.05
25	Kansas.....	62,134	113,813	131.1	119.8	115	233	243	1.85	2.05
	South Atlantic:									
26	Delaware.....	21,186	42,168	199.9	196.1	42	78	396	1.98	1.85
27	Maryland.....	684,004	961,823	231.6	241.2	1,368	1,779	463	2.00	1.85
28	Virginia.....	3,426,450	3,335,945	239.2	192.2	7,710	3,169	538	2.25	0.95
29	West Virginia...	12,355	28,780	537.2	334.7	31	60	1,348	2.51	2.10
30	North Carolina..	2,352,768	3,830,771	201.1	151.5	6,470	8,045	553	2.75	2.10
31	South Carolina..	455,000	1,243,502	130.1	107.4	1,147	2,736	328	2.52	2.20
32	Georgia.....	1,291,582	1,779,234	156.2	124.0	4,779	4,448	578	3.70	2.50
33	Florida.....	119,922	205,418	105.1	100.1	444	596	389	3.70	2.90
	East South Central:									
34	Kentucky.....	151,758	327,896	252.5	304.7	417	787	694	2.75	2.40
35	Tennessee.....	653,928	1,202,547	213.3	191.9	1,574	2,405	513	2.41	2.00
36	Alabama.....	709,111	1,218,266	166.2	124.6	1,993	2,863	467	2.81	2.35
37	Mississippi.....	1,032,267	1,908,831	145.4	135.6	2,973	4,390	419	2.88	2.30
	West South Central:									
38	Arkansas.....	216,014	619,755	173.8	154.8	598	1,425	481	2.77	2.30
39	Louisiana.....	3,649,521	5,632,403	138.2	93.4	7,846	5,071	297	2.15	0.90
40	Oklahoma.....	78,017	175,018	141.6	135.1	261	403	474	3.35	2.30
41	Texas.....	1,008,181	2,394,754	105.9	134.5	2,974	4,550	312	2.95	1.90
	Mountain:									
42	Montana.....	-	-	-	-	-	-	-	-	-
43	Idaho.....	-	909	-	227.3	-	2	-	-	2.50
44	Wyoming.....	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	-	-	-	-	-	-	-	-
46	New Mexico.....	74,563	218,584	136.1	180.1	307	546	560	4.12	2.50
47	Arizona.....	150,507	182,390	190.8	224.9	452	349	573	3.00	1.92
48	Utah.....	-	-	-	-	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-
	Pacific:									
50	Washington.....	-	-	-	-	-	-	-	-	-
51	Oregon.....	-	250	-	250.0	-	1	-	-	3.00
52	California.....	1,086,186	1,323,588	159.4	145.9	6,691	5,096	982	6.16	3.85
53	Alaska.....	-	-	-	-	-	-	-	-	-
54	Hawaii.....	22,191	21,878	165.6	154.1	51	108	381	2.30	4.95

TABLE 58. Sweetpotatoes—Farms and Quantity, by Quantity Harvested, with Supplemental Data by Acre Groups, for Farms With More Than 20 Bushels Harvested, by Regions and States: 1964 and 1959

	Region and State[1]	Total farms with sweetpotatoes harvested		Farms with less than 20 bushels harvested		Farms with 20 or more bushels harvested, by acres harvested: Total		0.1 to 0.9		1.0 to 1.9		2.0 to 2.9		3.0 to 4.9		5.0 to 9.9		10.0 to 24.9		25.0 to 49.9		50.0 or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	99,077	270,361	74,387	171,682	24,690	98,679	11,597	58,710	5,083	19,144	1,743	5,774	1,829	5,099	1,996	5,463	1,627	3,335	527	775	288	379
2	The North..	483	906	27	21	456	885	21	49	32	61	17	52	42	84	85	173	156	282	84	135	19	49
3	The South..	98,459	269,133	74,340	171,655	24,119	97,478	11,562	58,513	5,025	19,049	1,712	5,701	1,763	4,981	1,900	5,255	1,449	3,019	440	639	268	321
4	The West...	135	322	20	6	115	316	14	148	26	34	14	21	24	34	11	35	22	34	3	1	1	9
	Middle Atlantic:																						
5	New Jersey.....	483	906	27	21	456	885	21	49	32	61	17	52	42	84	85	173	156	282	84	135	19	49
	South Atlantic:																						
6	Delaware.....	62	391	39	313	23	78	6	49	3	11	6	4	1	7	4	4	3	2	-	-	-	1
7	Maryland.....	694	1,461	510	1,078	184	383	45	134	23	50	7	23	18	37	19	39	28	40	25	41	19	19
8	Virginia.....	9,543	21,928	8,488	19,140	1,055	2,788	440	1,805	151	237	50	95	64	94	71	128	106	180	106	157	67	92
9	North Carolina..	16,613	46,873	11,415	27,851	5,198	19,022	2,938	11,942	1,029	3,448	357	1,472	340	1,158	284	648	188	280	42	52	20	22
10	South Carolina..	4,348	14,736	2,155	4,311	2,193	10,425	1,161	6,240	588	2,630	178	748	127	445	90	253	35	88	11	17	3	4
11	Georgia.....	4,199	14,035	2,541	5,852	1,658	8,183	794	4,881	398	1,972	118	482	112	344	112	267	71	164	23	30	30	43
12	Florida.....	729	2,019	378	771	351	1,248	174	664	84	362	28	102	22	54	11	38	22	20	7	4	3	4
	East South Central:																						
13	Kentucky.....	15,552	34,285	14,886	31,831	666	2,454	455	2,180	142	172	32	50	24	32	9	13	4	6	-	1	-	-
14	Tennessee.....	11,781	35,013	10,293	27,973	1,488	7,040	865	5,324	239	837	109	347	104	279	104	175	55	68	9	8	3	2
15	Alabama.....	8,957	23,495	6,903	13,330	2,054	10,165	1,171	6,835	526	2,398	96	356	80	262	86	204	71	84	18	21	6	5
16	Mississippi.....	11,433	30,792	8,338	17,677	3,095	13,115	1,824	9,161	702	2,736	144	415	153	330	133	252	91	173	32	39	16	9
	West South Central:																						
17	Arkansas.....	4,994	15,323	4,280	10,898	714	4,425	430	3,259	130	770	64	163	46	121	20	72	17	29	6	7	1	4
18	Louisiana.....	5,970	16,409	1,823	4,163	4,147	12,246	806	3,110	760	1,977	413	1,035	553	1,474	828	2,845	635	1,599	103	152	49	54
19	Oklahoma.....	1,125	3,552	930	2,837	195	715	87	401	29	150	23	51	23	42	24	45	7	20	1	4	1	2
20	Texas.....	2,459	8,821	1,361	3,630	1,098	5,191	366	2,528	221	1,299	87	358	96	302	105	272	116	266	57	106	50	60
	Mountain:																						
21	New Mexico.....	66	145	2	5	64	140	3	10	9	16	6	13	15	26	8	32	19	34	3	-	1	9
	Pacific:																						
22	Hawaii.....	69	177	18	1	51	176	11	138	17	18	8	8	9	8	3	3	3	-	-	1	-	-

	Region and State[1]	Acres harvested on farms with 20 bushels or more harvested, by acre harvested: Total		0.1 to 0.9		1.0 to 1.9		2.0 to 2.9		3.0 to 4.9		5.0 to 9.9		10.0 to 24.9		25.0 to 49.9		50.0 or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	102,835	204,899	4,278	18,801	5,476	20,262	3,637	11,862	6,366	17,507	12,848	35,210	23,481	46,328	16,966	24,587	29,783	30,342
2	The North..	7,401	14,119	9	22	38	68	34	106	150	296	582	1,153	2,400	4,322	2,662	4,315	1,526	3.837
3	The South..	94,752	189,424	4,263	18,740	5,409	20,158	3,574	11,713	6,131	17,095	12,193	33,828	20,772	41 492	14,203	20,242	28,207	26,156
4	The West...	682	1,356	6	39	29	36	29	43	85	116	73	229	309	514	101	30	50	349
	Middle Atlantic:																		
5	New Jersey.....	7,401	14,119	9	22	38	68	34	106	150	296	582	1,153	2,400	4,322	2,662	4,315	1,526	3,837
	South Atlantic:																		
6	Delaware.....	106	215	3	13	3	11	12	9	3	27	23	26	62	24	-	-	-	105
7	Maryland.....	2,954	3,988	18	40	27	55	16	48	65	130	125	255	420	627	849	1,313	1,434	1,520
8	Virginia.....	14,327	17,357	146	439	162	262	106	193	227	322	459	827	1,660	2,741	3,543	5,121	8,024	7,452
9	North Carolina..	11,702	25,292	984	3,495	1,122	3,723	751	3,042	1,180	3,921	1,779	4,032	2,697	3,842	1,290	1,584	1,899	1,653
10	South Carolina..	3,496	11,573	467	2,298	623	2,780	370	1,534	433	1,502	531	1,498	494	1,205	378	511	200	245
11	Georgia.....	8,268	14,352	302	1,762	435	2,086	244	983	393	1,181	721	1,620	1,013	2,379	729	984	4,431	3,357
12	Florida.....	1,136	2,052	73	260	94	386	58	209	72	183	64	246	325	265	234	128	216	375
	East South Central:																		
13	Kentucky.....	601	1,076	170	491	169	190	70	104	83	112	49	78	60	71	-	30	-	-
14	Tennessee.....	3,066	6,265	287	1,329	266	919	233	720	355	947	663	1,063	733	897	315	290	214	100
15	Alabama.....	4,266	9,780	449	2,337	551	2,477	201	737	280	891	546	1,308	1,051	1,083	563	637	625	310
16	Mississippi.....	7,101	14,078	698	3,094	733	2,851	300	848	528	1,122	851	1,575	1,274	2,429	1,013	1,205	1,704	954
	West South Central:																		
17	Arkansas.....	1,243	4,003	163	1,003	140	822	133	337	162	414	120	473	260	402	190	260	75	292
18	Louisiana.....	26,413	60,297	325	1,147	805	2,079	846	2,110	1,931	5,121	5,473	18,582	8,919	21,311	3,161	4,620	4,953	5,327
19	Oklahoma.....	551	1,295	39	119	33	161	50	105	77	141	145	268	106	266	40	135	61	100
20	Texas.....	9,522	17,801	139	913	246	1,356	184	734	342	1,081	644	1,977	1,698	3,950	1,898	3,424	4,371	4,366
	Mountain:																		
21	New Mexico.....	548	1,214	(Z)	5	10	17	12	27	55	91	55	211	265	514	101	-	50	349
	Pacific:																		
22	Hawaii.....	134	142	6	34	19	19	17	16	30	25	18	18	44	-	-	30	-	-

Z Reported in small fractions.
[1]Data relate only to States for which tabulations by acres harvested were made. See text.

TABLE 58. Sweetpotatoes—Farms and Quantity, by Quantity Harvested, with Supplemental Data by Acre Groups, for Farms With More Than 20 Bushels Harvested, by Regions and States: 1964 and 1959 –Continued

	Region and State[1]	Total quantity harvested for all farms (bushels)		Quantity harvested for farms with less than 20 bushels harvested		Quantity harvested for farms with 20 or more bushels harvested by acres harvested (bushels)							
						Total quantity harvested for all farms		0.1 to 0.9		1.0 to 1.9		2.0 to 2.9	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	16,849,272	27,268,274	558,201	1,280,048	16,291,071	25,988,226	539,762	2,326,027	533,658	1,840,306	424,252	1,295,093
2	The North..	902,809	2,149,481	274	211	902,535	2,149,270	1,021	2,867	3,193	8,480	3,049	11,895
3	The South..	15,849,709	24,878,331	557,758	1,279,800	15,291,951	23,598,531	537,840	2,320,182	525,116	1,825,067	415,316	1,275,741
4	The West...	96,754	240,462	169	37	96,585	240,425	901	2,978	5,349	6,759	5,887	7,457
	Middle Atlantic:												
5	New Jersey.....	902,809	2,149,481	274	211	902,535	2,149,270	1,021	2,867	3,193	8,480	3,049	11,895
	South Atlantic:												
6	Delaware.....	21,186	42,168	260	2,519	20,926	39,649	267	1,582	185	1,155	2,140	1,118
7	Maryland.....	684,004	961,823	2,894	6,026	681,110	955,797	2,632	5,333	2,803	6,724	2,208	7,862
8	Virginia.....	3,426,450	3,335,945	51,473	108,556	3,374,977	3,227,389	21,004	62,725	20,879	31,500	11,384	30,759
9	North Carolina..	2,352,768	3,830,771	98,444	233,321	2,254,324	3,597,450	145,520	500,308	134,688	436,460	110,067	382,779
10	South Carolina..	455,000	1,243,502	22,796	41,875	432,204	1,201,627	55,477	267,777	57,809	245,097	39,065	142,184
11	Georgia.....	1,291,582	1,779,234	23,618	50,456	1,267,964	1,728,778	37,580	201,322	39,152	175,283	26,940	97,541
12	Florida.....	119,922	205,418	3,828	6,961	116,094	198,457	7,586	25,451	7,565	27,764	4,129	17,326
	East South Central:												
13	Kentucky.....	151,758	327,896	76,858	176,761	74,900	151,135	21,620	72,527	17,474	21,146	8,032	12,681
14	Tennessee.....	653,928	1,202,547	72,568	211,436	581,360	991,111	45,895	201,219	38,219	110,213	37,035	99,599
15	Alabama.....	709,111	1,218,266	59,990	115,605	649,121	1,102,661	46,631	243,491	39,376	162,500	21,408	75,012
16	Mississippi.....	1,032,267	1,908,831	78,071	154,573	954,196	1,754,258	75,142	345,530	56,121	215,965	31,403	91,409
	West South Central:												
17	Arkansas.....	216,014	619,755	29,310	83,390	186,704	536,365	19,728	133,105	15,015	86,188	15,786	40,900
18	Louisiana.....	3,649,521	5,632,403	20,430	40,550	3,629,091	5,591,853	37,539	124,560	72,072	175,092	81,577	186,499
19	Oklahoma.....	78,017	175,018	5,434	17,437	72,583	157,581	4,931	17,208	4,665	14,176	6,445	10,575
20	Texas.....	1,008,181	2,394,754	11,784	30,334	996,397	2,364,420	16,288	118,044	19,093	115,804	17,697	79,497
	Mountain:												
21	New Mexico.....	74,563	218,584	24	32	74,539	218,552	90	764	1,658	3,195	2,320	4,142
	Pacific:												
22	Hawaii.....	22,191	21,878	145	5	22,046	21,873	811	2,214	3,691	3,564	3,567	3,315

	Region and State[1]	Quantity harvested for farms with 20 or more bushels harvested by acres harvested (bushels)—Continued									
		3.0 to 4.9		5.0 to 9.9		10.0 to 24.9		25.0 to 49.9		50.0 or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	795,903	1,986,109	1,734,747	3,900,769	3,557,885	5,629,855	2,778,990	3,784,917	5,925,874	5,225,150
2	The North..	15,180	33,796	70,078	157,244	259,536	636,732	318,327	635,985	232,151	662,271
3	The South..	765,955	1,928,075	1,655,166	3,700,010	3,261,122	4,895,784	2,442,713	3,146,985	5,688,723	4,506,687
4	The West...	14,768	24,238	9,503	43,515	37,227	97,339	17,950	1,947	5,000	56,192
	Middle Atlantic:										
5	New Jersey.....	15,180	33,796	70,078	157,244	259,536	636,732	318,327	635,985	232,151	662,271
	South Atlantic:										
6	Delaware.....	184	4,309	3,650	3,120	14,500	3,365	-	-	-	25,000
7	Maryland.....	10,022	20,448	18,905	47,209	96,264	141,816	197,759	312,080	350,517	414,325
8	Virginia.....	31,859	51,027	82,204	139,373	334,863	492,448	744,898	912,970	2,127,886	1,506,587
9	North Carolina..	177,525	536,195	326,333	597,713	568,930	623,217	299,882	275,698	491,379	245,080
10	South Carolina..	51,924	154,467	62,612	159,872	79,444	153,380	55,373	37,850	30,500	41,000
11	Georgia.....	46,641	132,116	82,756	205,109	132,855	318,140	83,540	139,850	818,500	459,417
12	Florida.....	6,596	16,460	5,307	26,796	30,263	26,910	28,512	14,250	26,136	43,500
	East South Central:										
13	Kentucky.....	11,047	12,990	6,527	14,149	10,200	14,642	-	3,000	-	-
14	Tennessee.....	57,030	138,263	124,244	175,971	151,337	178,646	80,600	65,700	47,000	21,500
15	Alabama.....	36,993	120,971	90,079	183,511	189,759	163,776	106,375	120,400	118,500	33,000
16	Mississippi.....	68,997	134,267	125,714	211,552	203,876	389,570	178,668	168,926	214,275	197,039
	West South Central:										
17	Arkansas.....	21,659	53,270	16,800	74,712	41,400	54,910	33,816	47,200	22,500	46,080
18	Louisiana.....	208,760	431,101	640,890	1,574,307	1,229,821	1,780,859	449,281	556,078	909,151	763,357
19	Oklahoma.....	6,850	16,485	14,342	27,448	14,350	37,714	12,000	11,975	9,000	22,000
20	Texas.....	29,868	105,706	54,803	259,168	163,260	516,391	172,009	481,008	523,379	688,802
	Mountain:										
21	New Mexico.....	6,955	16,849	7,703	40,071	32,863	97,339	17,950	-	5,000	56,192
	Pacific:										
22	Hawaii.....	7,813	7,389	1,800	3,444	4,364	-	-	1,947	-	-

[1]Data relate only to States for which tabulations by acres harvested were made. See text.

TABLE 59. Tobacco—Farms and Acres, by Acres Harvested, Quantity Harvested, and Value of Crop for Tobacco, for Selected States: 1964 and 1959

	Type of tobacco and region and State	Farms		Farms by acres harvested[1]															
		1964	1959	Less than 0.5 acres		0.5 to 0.9 acres		1.0 to 1.4 acres		1.5 to 1.9 acres		2.0 to 2.4 acres		2.5 to 2.9 acres		3.0 to 4.9 acres		5.0 to 9.9 acres	
				1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
	All tobacco:																		
1	United States.	331,365	415,315	[2]23,048	34,187	[2]71,196	102,405	[2]44,142	56,550	[2]27,275	31,834	[2]27,670	35,410	[2]18,231	21,425	[2]55,930	71,596	[2]47,391	51,559
2	Massachusetts....	157	[3]269	-	-	2	[3]5	11	[3]11	12	[3]15	16	[3]35	13	[3]20	40	[3]60	33	[3]41
3	Connecticut.....	177	[3]305	-	-	1	-	6	[3]5	4	[3]5	7	-	4	[3]5	26	[3]31	41	[3]121
4	New York.....	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	New Jersey.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Pennsylvania.....	3,989	4,745	12	10	37	70	121	215	69	70	242	380	80	125	739	940	1,967	2,134
7	Ohio.....	6,972	7,540	607	701	2,713	3,252	1,067	1,122	621	630	477	460	302	326	724	669	380	414
8	Indiana.....	5,576	5,985	642	675	2,551	3,022	1,046	963	467	462	289	340	132	183	312	191	118	85
9	Illinois.....	3	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	10	(NA)	-	(NA)	-
10	Wisconsin.....	3,328	4,183	57	50	197	251	328	455	431	330	434	625	388	380	945	1,140	484	749
11	Minnesota.....	29	37	(NA)	60	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-
12	Iowa.....	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
13	Missouri.....	850	1,022	(NA)	96	(NA)	256	(NA)	146	(NA)	90	(NA)	62	(NA)	55	(NA)	167	(NA)	201
14	Maryland.....	4,161	4,384	19	15	62	40	151	165	117	150	231	176	151	95	705	646	1,328	1,341
15	Virginia.....	27,695	[3]34,806	1,770	[3]2,562	5,844	[3]7,938	3,786	[3]4,897	2,106	[3]2,907	2,373	[3]3,114	1,500	[3]1,764	5,437	[3]7,217	4,120	[3]3,896
16	West Virginia....	2,379	2,556	444	422	1,329	1,401	363	422	104	101	71	60	21	26	39	42	8	10
17	North Carolina...	87,576	[3]111,141	3,725	[3]4,543	6,975	[3]8,966	6,241	[3]8,187	4,786	[3]5,762	7,001	[3]9,813	5,648	[3]7,379	21,632	[3]31,888	23,555	[3]28,587
18	South Carolina...	17,976	23,982	870	940	1,349	1,878	1,923	2,864	1,272	1,741	1,920	2,799	1,219	1,836	4,925	7,462	3,387	3,658
19	Georgia.....	15,027	19,559	176	201	608	765	1,568	2,754	1,626	1,944	1,771	2,887	1,268	1,724	3,841	5,340	3,151	3,250
20	Florida.....	3,190	4,026	58	50	198	236	473	736	363	439	389	558	197	333	635	779	531	548
21	Kentucky.....	95,802	[3]119,300	6,278	[3]11,294	24,495	[3]38,754	17,116	[3]21,506	10,813	[3]12,624	9,500	[3]10,823	5,828	[3]5,895	13,158	[3]12,628	7,055	[3]5,441
22	Tennessee.....	56,308	[3]71,264	8,390	[3]12,419	24,835	[3]35,516	9,942	[3]12,082	4,484	[3]4,564	2,949	[3]3,277	1,480	[3]1,264	2,772	[3]2,396	1,232	[3]1,082
23	Alabama.....	101	143	(NA)	115	(NA)	30	(NA)	10	(NA)	-	(NA)	1	(NA)	5	(NA)	-	(NA)	-
24	Mississippi.....	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	Arkansas.....	22	18	(NA)	16	(NA)	5	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-
26	Louisiana.....	32	27	(NA)	5	(NA)	10	(NA)	10	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-
27	All other States.	14	23	(NA)	10	(NA)	10	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-
	Flue-cured tobacco:																		
28	North Carolina...	76,569	98,249	799	915	2,057	2,498	4,292	6,324	4,208	5,176	6,632	9,538	5,541	7,304	21,500	31,795	23,528	28,577
29	Virginia.....	15,048	18,417	164	195	544	670	1,416	1,802	1,152	1,552	1,555	2,203	1,152	1,402	4,650	6,439	3,738	3,659
	Burley tobacco:																		
30	Kentucky.....	93,034	103,398	6,863	7,839	27,606	34,479	16,687	18,685	9,744	10,906	8,471	9,529	5,002	5,142	11,218	11,289	6,094	5,085
31	Tennessee.....	54,539	62,964	9,049	10,842	26,281	33,954	9,769	10,714	4,089	3,722	2,383	2,426	1,059	768	1,395	1,117	448	464
32	North Carolina[4]..	11,007	12,892	2,926	3,628	4,918	6,468	1,949	1,863	578	586	369	275	107	75	132	93	27	10
33	Virginia[4].....	13,708	16,389	1,723	2,367	5,620	7,268	2,742	3,095	1,236	1,355	940	911	397	362	742	778	273	237
	Dark air-cured tobacco:																		
34	Kentucky.....	9,972	10,710	3,293	3,165	3,045	3,590	1,612	1,849	787	1,016	458	486	262	242	399	437	104	90
35	Tennessee.....	2,759	3,105	1,485	1,402	707	1,092	272	437	126	170	75	75	29	46	51	37	9	17
	Dark fired tobacco:																		
36	Kentucky.....	4,731	5,192	350	290	589	685	813	972	720	702	605	808	413	511	841	902	344	266
37	Tennessee.....	4,347	5,195	150	175	379	470	583	931	553	672	604	776	387	450	1,092	1,242	517	601
	Broadleaf, Havana seed, and other binder types of tobacco:																		
38	Connecticut.....	152	248	-	-	1	-	6	5	4	5	7	-	4	5	26	16	42	111
39	Massachusetts....	144	251	-	-	2	5	11	11	12	15	16	35	13	20	40	60	32	41
	Shade grown tobacco:																		
40	Connecticut.....	27	57	1	-	-	-	-	-	-	-	-	-	-	-	-	15	-	10
41	Massachusetts....	14	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-

NA Not available.

[1]Data for 1959 are estimates based upon reports for only a sample of farms.

[2]Figures for farms by acres harvested do not include 1,051 farms having a total area of 3,335 acres for States for which tabulations by acres harvested per farm were not available.

[3]Farms for Massachusetts, Connecticut, Virginia, North Carolina, Kentucky, and Tennessee represents the sum of farms reporting different types and may, therefore, include some duplication. See text.

[4]For 1964 and 1959 "burley and other tobacco."

TABLE 59. Tobacco—Farms and Acres, by Acres Harvested, Quantity Harvested, and Value of Crop for Tobacco, for Selected States: 1964 and 1959—Continued

	Type of tobacco and region and State	Farms by acres harvested[1]—Continued						Acres harvested		Acres harvested in 1964 on farms with—										
		10.0 to 19.9 acres		20.0 to 49.9 acres		50.0 or more acres														
		1964	1959	1964	1959	1964	1959	1964	1959	Less than 0.5 acres	0.5 to 0.9 acres	1.0 to 1.4 acres	1.5 to 1.9 acres	2.0 to 2.4 acres	2.5 to 2.9 acres	3.0 to 4.9 acres	5.0 to 5.9 acres	10.0 to 19.9 acres	20.0 to 49.9 acres	50.0 or more acres
	All tobacco:																			
1	United States.	[2]13,255	10,197	[2]2,021	1,338	[2]155	133	1,025,240	1,108,274	6,757	45,991	50,798	45,585	59,044	48,522	209,018	314,737	170,477	53,137	17,839
2	Massachusetts....	11	[3]40	11	[3]18	8	[3]10	3,057	4,009	-	2	13	20	34	34	144	209	126	352	2,123
3	Connecticut.....	38	[3]78	20	[3]51	30	[3]45	8,009	8,459	-	1	7	6	15	10	98	288	509	585	6,490
4	New York.....	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
5	New Jersey.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Pennsylvania.....	649	667	71	52	2	1	26,636	30,318	3	21	123	106	487	202	2,711	13,330	7,766	1,767	120
7	Ohio.....	78	74	3	-	-	-	12,185	12,453	167	1,697	1,253	1,046	1,023	802	2,677	2,458	971	91	-
8	Indiana.....	15	5	4	-	-	-	6,904	6,674	168	1,598	1,216	781	615	355	1,140	747	180	104	-
9	Illinois.....	(NA)	-	(NA)	-	(NA)	-	3	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Wisconsin.....	55	91	9	15	-	-	10,808	14,284	17	139	385	722	931	1,032	3,539	3,112	686	245	-
11	Minnesota.....	(NA)	-	(NA)	-	(NA)	-	47	113	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
12	Iowa.....	-	-	-	-	-	-	7	8	-	-	-	-	-	-	-	7	-	-	-
13	Missouri.....	(NA)	23	(NA)	-	(NA)	-	2,583	2,874	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
14	Maryland.....	1,058	1,251	316	329	23	22	37,214	39,608	5	40	163	185	472	393	2,622	9,256	14,094	8,414	1,570
15	Virginia.....	695	[3]451	63	[3]24	1	-	78,542	85,851	507	3,738	4,291	3,500	5,034	4,003	20,175	26,891	8,701	1,640	62
16	West Virginia....	-	-	-	-	-	-	1,923	2,009	114	826	417	172	151	56	139	48	-	-	-
17	North Carolina...	7,071	[3]5,192	907	[3]470	35	[3]12	408,052	450,085	1,254	4,734	7,073	8,061	14,978	15,024	81,853	157,910	91,207	23,164	2,794
18	South Carolina...	945	573	157	45	9	2	69,908	78,208	242	878	2,141	2,108	4,033	3,222	18,114	22,145	12,328	4,106	591
19	Georgia.....	880	566	127	79	11	5	63,596	68,895	49	419	1,825	2,731	3,810	3,368	14,508	21,025	11,369	3,432	1,060
20	Florida.....	231	215	98	123	17	11	16,080	17,772	19	138	537	605	830	523	2,321	3,593	3,038	2,728	1,748
21	Kentucky.....	1,335	[3]872	207	[3]118	17	[3]15	210,379	211,692	1,853	16,020	19,906	18,095	20,339	15,572	48,763	45,840	17,054	5,780	1,157
22	Tennessee.....	194	[3]99	28	[3]14	2	[3]10	68,605	74,216	2,359	15,740	11,448	7,447	6,292	3,926	10,214	7,878	2,448	729	124
23	Alabama.....	(NA)	-	(NA)	-	(NA)	-	389	437	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
24	Mississippi.....	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
25	Arkansas.....	(NA)	-	(NA)	-	(NA)	-	28	28	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
26	Louisiana.....	(NA)	-	(NA)	-	(NA)	-	247	208	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
27	All other States.	(NA)	-	(NA)	-	(NA)	-	38	60	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Flue-cured tobacco:																			
28	North Carolina...	7,071	5,191	906	470	35	12	399,330	440,852	355	1,710	4,924	7,108	14,203	14,741	81,402	157,743	91,207	23,143	2,794
29	Virginia.....	623	432	53	24	1	-	61,396	67,149	46	377	1,613	1,934	3,307	3,077	17,358	24,427	7,820	1,375	62
	Burley tobacco:																			
30	Kentucky.....	1,150	838	185	116	14	15	189,200	188,787	2,250	17,881	19,391	16,282	18,100	13,356	41,472	39,537	14,730	5,252	949
31	Tennessee.....	51	32	13	5	2	10	53,952	57,255	2,496	16,609	11,253	6,789	5,077	2,808	4,998	2,815	651	338	118
32	North Carolina[4]..	-	1	1	-	-	-	8,722	9,233	899	3,024	2,149	953	775	283	451	167	-	21	-
33	Virginia[4].....	31	19	4	-	-	-	17,146	18,702	493	3,586	3,140	2,062	1,984	1,050	2,647	1,706	373	105	-
	Dark air-cured tobacco:																			
34	Kentucky.....	9	6	3	-	-	-	10,046	10,807	955	2,024	1,850	1,298	979	692	1,419	624	106	99	-
35	Tennessee.....	4	-	1	-	-	-	1,930	2,157	384	463	309	209	162	77	194	57	54	21	-
	Dark fired tobacco:																			
36	Kentucky.....	49	28	6	2	1	-	11,133	12,098	94	413	955	1,215	1,297	1,099	3,078	2,148	647	125	62
37	Tennessee.....	77	67	5	9	-	-	12,723	14,804	43	270	680	932	1,306	1,032	4,043	3,313	964	140	-
	Broadleaf, Havana seed, and other binder types of tobacco:																			
38	Connecticut.....	38	77	17	46	7	8	1,989	2,991	-	1	7	6	15	10	98	297	509	461	585
39	Massachusetts....	11	40	7	16	-	-	762	1,441	-	2	13	20	34	34	144	199	126	190	-
	Shade grown tobacco:																			
40	Connecticut.....	-	1	3	5	23	37	6,020	5,468	-	-	-	-	-	-	-	-	-	124	5,896
41	Massachusetts....	-	-	6	2	7	10	2,295	2,568	-	-	-	-	-	-	-	10	-	212	2,073

NA Not available.
[1]Data for 1959 are estimates based upon reports for only a sample of farms.
[2]Figures for farms by acres harvested do not include 1,051 farms having a total area of 3,335 acres for States for which tabulations by acres harvested per farm were not available.
[3]Farms for Massachusetts, Connecticut, Virginia, North Carolina, Kentucky, and Tennessee represents the sum of farms reporting different types and may, therefore, include some duplication. See text.
[4]For 1964 and 1959 "burley and other tobacco."

TABLE 59. Tobacco—Farms and Acres, by Acres Harvested, Quantity Harvested, and Value of Crop for Tobacco, for Selected States: 1964 and 1959—Continued

	Type of tobacco and region and State	Quantity harvested (pounds)		Farms, by pounds harvested in 1964									
		1964	1959	Less than 500 pounds	500 to 999 pounds	1,000 to 1,499 pounds	1,500 to 1,999 pounds	2,000 to 2,999 pounds	3,000 to 4,999 pounds	5,000 to 9,999 pounds	10,000 to 19,999 pounds	20,000 to 49,999 pounds	50,000 or more pounds
	All tobacco:												
1	United States.	1,987,526,982	1,646,512,924	11,934	31,440	40,836	28,608	40,402	52,339	65,980	42,025	15,407	1,343
2	Massachusetts....	5,108,175	6,041,714	-	-	-	6	14	30	47	33	13	14
3	Connecticut.....	12,608,667	12,607,567	-	-	1	3	6	11	36	36	46	38
4	New York.....	-	4,300	-	-	-	-	-	-	-	-	-	-
5	New Jersey.....	-	-	-	-	-	-	-	-	-	-	-	-
6	Pennsylvania.....	41,025,927	46,496,221	15	49	78	112	170	482	1,274	1,471	323	15
7	Ohio.....	19,195,175	19,232,305	426	1,437	1,368	717	919	1,035	810	219	40	1
8	Indiana.....	12,351,013	10,689,050	414	1,134	1,358	711	793	671	372	102	20	1
9	Illinois.....	635	8,500	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10	Wisconsin.....	17,665,550	22,087,817	36	100	150	275	431	914	1,034	346	41	1
11	Minnesota.....	65,309	145,485	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
12	Iowa.....	9,000	12,000	-	-	-	-	-	-	1	-	-	-
13	Missouri.....	4,647,197	4,294,822	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
14	Maryland.....	35,636,625	32,567,804	43	154	174	174	389	751	1,185	927	336	28
15	Virginia.....	151,808,299	127,795,512	771	2,351	3,562	2,758	3,609	4,264	5,789	3,612	938	41
16	West Virginia....	3,044,534	2,975,626	292	767	645	258	268	121	26	2	-	-
17	North Carolina...	877,729,569	654,438,670	1,436	3,752	4,778	3,648	6,388	11,423	23,509	22,045	9,776	821
18	South Carolina...	136,618,352	128,975,743	640	1,093	1,020	1,049	1,694	3,049	5,226	2,941	1,157	107
19	Georgia.....	116,850,449	98,307,505	142	453	692	967	1,669	3,024	4,361	2,738	915	66
20	Florida.....	26,874,600	23,412,585	67	189	221	290	442	611	626	435	260	49
21	Kentucky.....	396,114,908	335,099,159	3,230	8,961	13,402	10,495	15,430	19,058	17,578	6,137	1,361	150
22	Tennessee.....	129,335,981	120,652,665	4,422	11,000	13,387	7,145	8,180	6,895	4,106	981	181	11
23	Alabama.....	553,283	491,741	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
24	Mississippi.....	-	3,105	-	-	-	-	-	-	-	-	-	-
25	Arkansas.....	30,478	23,024	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
26	Louisiana.....	190,300	73,660	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
27	All other States.	62,956	76,344	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Flue-cured tobacco:												
28	North Carolina...	859,883,099	636,078,207	487	1,177	1,641	2,053	4,947	10,421	23,225	22,022	9,775	821
29	Virginia.....	123,056,427	97,349,245	116	310	521	700	1,485	2,549	4,994	3,441	892	40
	Burley tobacco:												
30	Kentucky.....	361,868,452	303,328,762	3,578	10,172	14,669	10,486	14,595	17,160	15,478	5,532	1,222	142
31	Tennessee.....	103,710,221	93,907,147	4,773	11,616	14,116	7,263	7,836	5,946	2,550	370	65	4
32	North Carolina[1]..	17,846,470	18,360,463	949	2,575	3,137	1,595	1,441	1,002	284	23	1	-
33	Virginia[1].....	28,751,872	30,446,267	775	2,299	3,275	2,224	2,340	1,885	771	121	18	-
	Dark air-cured tobacco:												
34	Kentucky.....	16,633,261	15,160,100	1,836	2,532	1,630	1,239	1,230	973	453	70	8	1
35	Tennessee.....	3,520,188	3,448,054	845	801	396	234	221	172	73	14	3	-
	Dark fired tobacco:												
36	Kentucky.....	17,613,195	16,610,297	217	383	440	564	839	1,173	871	201	42	1
37	Tennessee.....	22,105,572	23,297,464	90	194	262	362	599	1,150	1,203	423	63	1
	Broadleaf, Havana seed, and other binder types of tobacco:												
38	Connecticut.....	3,563,550	5,129,077	-	-	2	2	6	11	37	36	46	12
39	Massachusetts....	1,443,990	2,613,014	-	-	-	6	14	30	47	32	11	4
	Shade grown tobacco:												
40	Connecticut.....	9,045,117	7,478,490	1	-	-	-	-	-	-	-	-	26
41	Massachusetts....	3,664,185	3,428,700	-	-	-	-	-	-	-	1	3	10

NA Not available.
[1]For 1964 and 1959 "burley and other tobacco."

TABLE 59. Tobacco—Farms and Acres, by Acres Harvested, Quantity Harvested, and Value of Crop for Tobacco, for Selected States: 1964 and 1959—Continued

	Type of tobacco and region and State	Pounds harvested in 1964 for farms harvesting—										Value of crop (dollars)	
		Less than 500 pounds	500 to 999 pounds	1,000 to 1,499 pounds	1,500 to 1,999 pounds	2,000 to 2,999 pounds	3,000 to 4,999 pounds	5,000 to 9,999 pounds	10,000 to 19,999 pounds	20,000 to 49,999 pounds	50,000 or more pounds	1964	1959
	All tobacco:												
1	United States.	3,814,905	23,437,732	49,120,082	48,259,628	96,168,008	199,522,431	460,871,363	569,461,594	426,035,731	105,285,350	1,168,278,767	947,626,032
2	Massachusetts....	-	-	-	10,800	31,796	117,736	320,328	440,680	401,500	3,785,335	10,162,237	7,269,126
3	Connecticut.....	-	-	1,300	4,600	13,900	41,800	252,100	519,600	1,363,650	10,411,717	25,334,715	15,666,785
4	New York.....	-	-	-	-	-	-	-	-	-	-	-	1,145
5	New Jersey.....	-	-	-	-	-	-	-	-	-	-	-	-
6	Pennsylvania.....	4,312	33,603	90,443	182,115	394,036	1,836,128	9,263,597	19,876,292	8,367,441	977,960	10,666,741	14,878,791
7	Ohio.....	132,013	1,065,147	1,591,464	1,193,154	2,153,080	3,829,462	5,358,881	2,768,991	1,008,513	94,470	9,405,636	10,000,800
8	Indiana.....	125,522	843,216	1,600,017	1,177,576	1,851,584	2,482,086	2,446,372	1,275,037	473,603	76,000	7,410,608	6,520,322
9	Illinois.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-	4,675
10	Wisconsin.....	10,497	76,006	176,743	456,577	1,004,503	3,440,673	6,889,665	4,414,329	1,121,537	75,020	6,006,287	7,288,980
11	Minnesota.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	22,205	50,921
12	Iowa.....	-	-	-	-	-	-	9,000	-	-	-	5,400	7,560
13	Missouri.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	2,648,902	2,533,952
14	Maryland.....	12,466	107,957	199,185	284,822	887,247	2,804,444	8,221,341	12,245,541	8,891,000	1,982,622	19,600,144	17,912,292
15	Virginia.....	249,954	1,726,285	4,298,833	4,606,826	8,490,089	16,099,124	40,662,026	48,240,011	24,845,457	2,589,694	89,359,867	67,791,736
16	West Virginia....	85,852	563,014	742,698	426,570	608,750	436,202	161,448	20,000	-	-	1,674,494	1,785,378
17	North Carolina...	472,350	2,772,032	5,765,424	6,171,494	15,302,328	44,512,127	169,209,686	304,390,856	273,189,912	55,943,360	500,484,319	372,846,433
18	South Carolina...	181,922	776,771	1,194,487	1,775,737	3,993,572	11,869,902	36,746,254	39,776,270	32,700,119	7,603,318	81,971,011	81,254,720
19	Georgia.....	39,668	335,724	822,686	1,645,916	4,028,376	11,741,678	30,877,603	37,231,695	24,960,918	5,166,185	72,446,550	58,984,508
20	Florida.....	19,701	139,825	265,223	491,832	1,059,176	2,348,115	4,340,992	6,026,517	7,573,775	4,609,444	25,530,870	21,305,454
21	Kentucky.....	1,041,121	6,686,010	16,148,712	17,729,072	36,735,831	72,161,561	118,758,859	79,480,192	36,207,827	11,165,723	230,139,300	196,164,690
22	Tennessee.....	1,439,527	8,312,142	16,222,867	12,102,537	19,613,740	25,801,393	27,353,211	12,755,583	4,930,479	804,502	74,922,348	64,991,951
23	Alabama.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	298,773	256,386
24	Mississippi.....	-	-	-	-	-	-	-	-	-	-	-	1,575
25	Arkansas.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	17,368	11,060
26	Louisiana.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	135,113	51,904
27	All other States.	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	35,879	44,888
	Flue-cured tobacco:												
28	North Carolina...	157,979	861,203	1,949,782	3,506,210	11,878,106	40,857,891	167,465,216	304,109,119	273,154,233	55,943,360	490,133,366	362,564,575
29	Virginia.....	33,848	230,042	623,698	1,187,038	3,516,806	9,877,260	35,458,218	45,995,019	23,616,164	2,518,334	73,833,856	52,568,594
	Burley tobacco:												
30	Kentucky.....	1,146,633	7,596,989	17,599,905	17,649,822	34,547,342	64,724,794	104,228,984	71,409,124	32,440,967	10,523,892	217,115,847	185,030,544
31	Tennessee.....	1,546,199	8,777,619	17,128,587	12,294,120	18,746,651	22,014,743	16,362,105	4,628,549	1,815,648	396,000	64,300,337	54,466,145
32	North Carolina[1]..	314,371	1,910,829	3,815,642	2,665,284	3,424,222	3,654,236	1,744,470	281,737	35,679	-	10,350,953	10,281,858
33	Virginia[1].....	249,797	1,678,581	3,947,567	3,689,716	5,467,726	6,830,808	4,878,992	1,521,370	487,315	-	15,526,011	15,223,142
	Dark air-cured tobacco:												
34	Kentucky.....	552,093	1,740,823	1,878,323	2,037,065	2,795,095	3,545,006	2,928,552	856,689	210,046	89,569	6,154,307	5,154,439
35	Tennessee.....	240,967	536,885	460,279	396,942	511,357	627,323	466,058	178,377	102,000	-	1,337,671	1,206,819
	Dark fired tobacco:												
36	Kentucky.....	64,436	269,121	519,510	941,307	1,949,627	4,360,256	5,774,956	2,551,273	1,082,709	100,000	6,869,146	5,979,707
37	Tennessee.....	28,938	144,452	305,457	604,695	1,391,436	4,338,354	8,147,859	5,391,847	1,698,534	54,000	9,284,340	9,318,987
	Broadleaf, Havana seed, and other binder types of tobacco:												
38	Connecticut.....	-	-	2,700	3,100	13,900	41,800	259,100	519,600	1,363,650	1,359,700	1,817,411	2,205,503
39	Massachusetts....	-	-	-	10,800	31,796	117,736	320,328	421,680	311,300	230,350	635,356	1,097,466
	Shade grown tobacco:												
40	Connecticut.....	100	-	-	-	-	-	-	-	-	9,045,017	23,517,304	13,461,282
41	Massachusetts....	-	-	-	-	-	-	-	19,000	126,200	3,518,985	9,526,881	6,171,660

NA Not available.
[1]For 1964 and 1959 "burley and other tobacco."

TABLE 60. Cotton—Farms, Acres, Quantity Harvested, and Value, by Regions and States: 1964 and 1959

	Region and State	Farms		Acres		Quantity harvested (bales)		Value of crop including cotton seed (dollars)	
		1964	1959	1964	1959	1964	1959	1964	1959
1	United States[1]...	324,361	509,540	13,916,648	14,649,264	14,734,217	13,913,505	2,390,357,818	2,342,648,511
2	The North.....	7,161	10,185	350,374	405,019	400,830	483,238	63,729,960	81,181,637
3	The South.....	305,841	485,150	12,249,556	12,868,090	11,549,206	10,636,503	1,841,640,748	1,777,844,809
4	The West.....	11,359	14,205	1,316,718	1,376,155	2,784,181	2,793,764	484,987,110	483,622,065
5	Alabama.....	42,024	63,871	804,094	794,434	853,522	683,491	138,270,564	119,610,925
6	Arizona.....	1,941	2,538	365,937	362,932	761,233	696,863	124,080,979	122,647,888
7	Arkansas.....	21,704	34,888	1,235,677	1,297,393	1,535,731	1,484,003	250,324,153	256,732,519
8	California.....	6,715	8,672	759,422	820,804	1,761,509	1,791,260	311,787,093	304,514,200
9	Florida.....	1,748	2,921	21,696	23,504	16,177	13,665	2,523,612	2,323,050
10	Georgia.....	22,941	42,555	616,508	639,326	615,249	521,374	95,978,844	88,633,580
11	Illinois.....	50	114	1,820	1,421	2,010	1,106	317,580	183,596
12	Kentucky.....	252	448	6,056	8,454	7,356	10,653	1,176,960	1,789,704
13	Louisiana.....	16,184	24,374	511,219	481,414	570,640	479,298	92,443,680	83,877,150
14	Mississippi.....	50,796	77,390	1,447,831	1,450,296	2,181,773	1,560,581	362,174,318	276,222,837
15	Missouri.....	7,111	10,068	348,554	403,548	398,820	482,119	63,412,380	80,995,992
16	Nevada.....	21	19	3,357	3,327	5,249	5,972	955,318	1,021,212
17	New Mexico.....	2,682	2,976	188,002	189,092	256,190	299,669	48,163,720	55,438,765
18	North Carolina.....	29,562	53,281	367,384	375,846	369,563	318,638	57,651,828	49,707,528
19	Oklahoma.....	10,621	16,919	559,285	601,798	275,882	364,833	40,554,654	55,454,616
20	South Carolina.....	25,928	45,437	525,582	544,195	554,072	411,120	86,435,232	67,834,800
21	Tennessee.....	27,499	38,939	497,142	510,138	641,268	620,385	105,167,952	112,910,070
22	Texas.....	54,472	80,916	5,643,643	6,126,137	3,915,081	4,155,986	606,837,555	660,801,774
23	Virginia.....	2,110	3,211	13,439	15,155	12,892	12,476	2,101,396	1,946,256
24	All other States...	-	3	-	50	-	13	-	2,049

[1]Totals for States for which data are available.

TABLE 61. Cotton—Farms, Acres, Quantity Harvested, by Acres Harvested per Farm, by Regions and States: 1964 and 1959

	Region and State[1]	Cotton harvested						Farms by acres harvested per farm									
		Farms		Acres		Quantity harvested (bales)		Less than 5 acres		5 to 9 acres		10 to 14 acres		15 acres		16 to 19 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States...	324,311	508,419	13,914,828	14,618,377	14,732,207	13,879,722	46,688	98,128	70,572	131,578	50,026	84,262	12,806	16,006	16,206	29,785
												167286	51.6				
2	The North....	7,111	9,981	348,554	384,175	398,820	458,455	394	707	830	1,181	931	1,366	306	461	355	727
3	The South....	305,841	484,242	12,249,556	12,853,746	11,549,206	10,623,638	45,913	97,004	68,840	129,034	47,995	81,396	12,167	15,291	15,416	28,105
4	The West.....	11,359	14,196	1,316,718	1,380,456	2,784,181	2,797,629	381	417	902	1,363	1,100	1,500	333	254	435	953
	West North Central:																
5	Missouri.....	7,111	9,981	348,554	384,175	398,820	458,455	394	707	830	1,181	931	1,366	306	461	355	727
	South Atlantic:																
6	Virginia.....	2,110	3,225	13,439	14,544	12,892	11,781	1,222	2,235	508	712	205	143	28	24	53	42
7	North Carolina..	29,562	52,862	367,384	366,559	369,563	311,299	10,023	25,659	9,674	16,905	4,216	5,627	887	766	1,046	1,448
8	South Carolina..	25,928	45,123	525,582	543,852	554,072	411,234	5,639	12,518	7,274	14,701	4,660	7,844	1,166	1,548	1,344	2,470
9	Georgia.....	22,941	42,450	616,508	628,614	615,249	513,742	2,541	7,458	5,147	13,457	4,169	8,615	1,180	1,459	1,405	2,971
10	Florida.....	1,748	2,818	21,696	22,774	16,177	13,080	572	1,384	519	767	282	358	57	36	70	52
	East South Central:																
11	Kentucky.....	252	344	6,056	6,611	7,356	9,119	72	126	67	70	38	46	6	30	11	5
12	Tennessee.....	27,499	38,134	497,142	497,212	641,268	611,613	4,595	7,959	7,524	11,274	5,758	8,671	1,241	1,446	1,899	2,938
13	Alabama.....	42,024	63,989	804,094	787,166	853,522	676,271	8,240	15,435	12,935	22,436	7,328	11,536	1,604	1,888	2,117	3,615
14	Mississippi.....	50,796	77,244	1,447,831	1,439,166	2,181,773	1,556,762	8,220	14,744	14,449	25,070	10,534	17,170	2,381	3,170	3,155	5,171
	West South Central:																
15	Arkansas.....	21,704	34,855	1,235,677	1,321,356	1,535,731	1,515,365	1,342	2,867	3,273	6,793	3,390	6,648	1,058	1,387	1,096	2,522
16	Louisiana.....	16,184	24,379	511,219	471,556	570,640	462,886	1,824	3,321	4,137	8,139	3,208	5,405	809	923	1,047	1,630
17	Oklahoma.....	10,621	16,996	559,285	597,152	275,882	365,831	251	886	784	2,528	1,106	2,228	576	538	478	1,224
18	Texas.....	54,472	81,823	5,643,643	6,157,184	3,915,081	4,164,655	1,372	2,412	2,549	6,182	3,101	7,105	1,174	2,076	1,695	4,017
	Mountain:																
19	New Mexico.....	2,682	2,983	188,002	186,822	256,190	291,934	135	115	238	296	201	243	69	68	95	159
20	Arizona.....	1,941	2,422	365,937	347,537	761,233	661,326	49	60	80	173	103	139	34	42	50	95
21	Nevada.....	21	24	3,357	3,157	5,249	5,698	-	-	-	-	-	5	2	-	2	5
	Pacific:																
22	California.....	6,715	8,767	759,422	842,940	1,761,509	1,838,671	197	242	584	894	796	1,113	228	144	288	694

	Region and State[1]	Farms by acres harvested per farm--Continued																	
		20 to 24 acres		25 to 29 acres		30 to 49 acres		50 to 99 acres		100 to 199 acres		200 to 249 acres		250 to 299 acres		300 to 499 acres		500 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States...	19,307	27,972	12,350	17,357	29,027	37,083	30,942	34,132	22,197	21,189	4,872	3,971	2,737	2,147	4,523	3,245	2,058	1,564
		48379	14.9%			41377	12.8		9.5			27069	8.3			7260	2.2		.6
2	The North....	546	1,015	453	736	1,095	1,647	1,291	1,354	663	635	108	55	49	27	67	51	23	19
3	The South....	18,180	26,082	11,380	15,983	26,321	33,348	27,473	30,160	19,803	18,665	4,339	3,459	2,443	1,859	3,937	2,710	1,634	1,146
4	The West.....	581	875	517	638	1,611	2,088	2,178	2,618	1,731	1,889	425	457	245	261	519	484	401	399
	West North Central:																		
5	Missouri.....	546	1,015	453	736	1,095	1,647	1,291	1,354	663	635	108	55	49	27	67	51	23	19
	South Atlantic:																		
6	Virginia.....	34	33	17	13	29	19	10	4	4	-	-	-	-	-	-	-	-	-
7	North Carolina..	1,052	996	592	527	1,047	683	631	216	264	27	51	4	17	3	52	1	10	-
8	South Carolina..	1,469	2,092	812	1,131	1,558	1,620	1,106	839	584	282	132	35	70	19	82	19	32	5
9	Georgia.....	1,840	2,871	1,209	1,624	2,528	2,319	1,834	1,249	827	327	118	61	41	15	75	18	27	6
10	Florida.....	77	80	32	34	80	65	45	30	8	12	4	-	-	-	1	-	1	-
	East South Central:																		
11	Kentucky.....	9	5	2	12	15	26	14	8	16	13	1	1	-	-	-	2	1	-
12	Tennessee.....	1,866	2,327	1,054	1,143	1,828	1,506	1,140	587	448	211	71	26	34	15	33	28	8	3
13	Alabama.....	2,424	2,875	1,484	1,908	2,809	2,689	1,914	1,146	816	339	141	46	52	25	128	45	32	6
14	Mississippi.....	3,192	4,041	1,664	1,791	2,719	2,649	1,797	1,365	1,245	1,016	360	318	250	176	496	343	334	220
	West South Central:																		
15	Arkansas.....	1,576	2,546	1,138	1,912	2,811	4,329	2,859	3,092	1,783	1,638	414	350	264	196	454	395	246	180
16	Louisiana.....	1,106	1,477	618	765	1,295	1,249	1,014	785	644	423	180	80	95	47	154	96	53	39
17	Oklahoma.....	851	1,539	645	1,249	2,056	3,156	2,383	2,648	1,169	828	158	94	71	34	80	39	13	5
18	Texas.....	2,684	5,200	2,113	3,874	7,546	13,038	12,726	18,191	11,995	13,549	2,709	2,444	1,549	1,329	2,382	1,724	877	682
	Mountain:																		
19	New Mexico.....	170	159	135	170	448	550	633	717	373	339	59	85	42	29	66	36	18	17
20	Arizona.....	63	140	68	66	211	295	351	457	391	449	110	138	85	68	193	166	153	134
21	Nevada.....	-	-	-	-	-	-	3	5	10	6	1	-	1	-	1	1	1	2
	Pacific:																		
22	California.....	348	576	314	402	952	1,243	1,191	1,439	957	1,095	255	234	117	164	259	281	229	246

[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested per farm.

TABLE 61. Cotton—Farms, Acres, Quantity Harvested, by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

	Region and State[1]	Acres harvested for farms with--													
		Less than 5 acres		5 to 9 acres		10 to 14 acres		15 acres		16 to 19 acres		20 to 24 acres		25 to 29 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States...	140,842	293,100	475,848	871,520	582,975	966,323	192,001	238,740	282,165	513,176	415,261	598,528	328,501	459,373
						1179665	9.6					887427	6.4		
2	The North....	1,317	2,252	5,700	8,062	10,943	15,942	4,590	6,915	6,210	12,589	11,740	21,700	12,051	19,447
3	The South....	138,352	289,548	463,900	853,876	558,636	932,317	182,416	228,015	268,332	483,763	390,841	557,973	302,594	422,769
4	The West.....	1,173	1,300	6,248	9,582	13,396	18,064	4,995	3,810	7,623	16,824	12,680	18,855	13,856	17,157
	West North Central:														
5	Missouri.....	1,317	2,252	5,700	8,062	10,943	15,942	4,590	6,915	6,210	12,589	11,740	21,700	12,051	19,447
	South Atlantic:														
6	Virginia.....	3,114	(NA)	3,229	(NA)	2,358	(NA)	420	(NA)	911	(NA)	740	(NA)	443	(NA)
7	North Carolina..	30,681	76,290	63,434	109,463	48,256	64,068	13,245	11,490	18,107	25,038	22,344	21,388	15,580	13,962
8	South Carolina..	16,918	39,375	48,772	97,908	53,691	90,402	17,490	23,220	23,322	42,714	31,322	44,569	21,479	29,962
9	Georgia.....	8,013	24,777	35,108	90,266	48,740	99,107	17,670	21,885	24,517	51,441	39,690	61,877	32,179	42,798
10	Florida.....	1,616	(NA)	3,427	(NA)	3,281	(NA)	855	(NA)	1,228	(NA)	1,652	(NA)	861	(NA)
	East South Central:														
11	Kentucky.....	202	(NA)	417	(NA)	450	(NA)	90	(NA)	192	(NA)	196	(NA)	54	(NA)
12	Tennessee.....	13,889	23,343	51,254	76,555	67,400	100,358	18,615	21,690	32,937	50,740	40,139	50,230	27,977	30,299
13	Alabama.....	24,834	49,109	86,112	148,754	85,018	132,499	24,061	28,320	36,856	62,799	52,018	61,842	39,528	50,576
14	Mississippi.....	24,618	46,459	97,882	168,883	122,510	197,544	35,715	47,550	54,821	88,752	68,489	86,104	44,051	47,058
	West South Central:														
15	Arkansas.....	4,178	9,297	22,461	46,695	39,745	76,860	15,870	20,805	19,123	43,459	33,906	54,781	30,335	50,904
16	Louisiana.....	5,598	10,327	28,543	55,231	37,181	62,397	12,135	13,845	18,218	28,051	23,774	31,684	16,438	20,274
17	Oklahoma.....	780	3,012	5,514	17,361	13,212	25,874	8,640	8,070	8,389	21,191	18,459	33,337	17,231	33,447
18	Texas.....	3,911	7,559	17,747	42,760	36,794	83,208	17,610	31,140	29,711	69,578	58,112	112,161	56,438	103,489
	Mountain:														
19	New Mexico.....	392	342	1,612	1,965	2,357	2,831	1,035	1,020	1,668	2,802	3,737	3,521	3,635	4,540
20	Arizona.....	147	185	552	1,119	1,228	1,648	510	630	882	1,715	1,361	2,981	1,819	1,807
21	Nevada.....	-	(NA)	-	(NA)	-	(NA)	30	(NA)	36	(NA)	-	(NA)	-	(NA)
	Pacific:														
22	California.....	634	773	4,084	6,498	9,811	13,585	3,420	2,160	5,037	12,307	7,582	12,353	8,402	10,810

	Region and State[1]	Acres harvested for farms with--													
		30 to 49 acres		50 to 99 acres		100 to 199 acres		200 to 249 acres		250 to 299 acres		300 to 499 acres		500 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States...	1,090,828	1,386,081	2,150,022	2,350,358	3,056,456	2,883,869	1,068,915	872,833	739,737	580,475	1,667,733	1,201,189	1,723,544	1,355,726
		1419329	10.2		16.9			4125371	29.6			2407470	17.3		12.4
2	The North....	41,703	60,935	88,975	91,292	88,590	86,480	23,583	11,686	13,057	7,104	23,677	19,286	16,418	20,485
3	The South....	987,762	1,245,117	1,907,537	2,074,591	2,727,877	2,540,967	951,509	760,628	660,172	502,310	1,452,385	1,001,271	1,257,243	916,672
4	The West.....	61,363	80,029	153,510	184,475	239,989	256,422	93,823	100,519	66,508	71,061	191,671	180,632	449,883	418,569
	West North Central:														
5	Missouri.....	41,703	60,935	88,975	91,292	88,590	86,480	23,583	11,686	13,057	7,104	23,677	19,286	16,418	20,485
	South Atlantic:														
6	Virginia.....	1,091	(NA)	688	(NA)	445	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
7	North Carolina..	38,285	24,861	42,267	14,007	34,922	3,984	10,945	865	4,632	803	19,004	340	5,682	-
8	South Carolina..	57,317	59,651	75,081	56,833	78,647	36,333	28,273	7,752	18,962	5,056	29,188	6,365	25,120	3,712
9	Georgia.....	94,253	84,554	123,470	80,695	109,592	42,046	25,688	13,234	11,070	4,001	26,281	6,968	20,237	4,965
10	Florida.....	2,933	(NA)	3,061	(NA)	1,079	(NA)	(D)	(NA)	-	(NA)	(D)	(NA)	(D)	(NA)
	East South Central:														
11	Kentucky.....	603	(NA)	1,052	(NA)	2,053	(NA)	228	(NA)	-	(NA)	-	(NA)	519	(NA)
12	Tennessee.....	67,356	54,372	77,044	39,269	59,140	28,109	15,423	5,706	9,249	4,052	11,698	10,498	5,021	1,991
13	Alabama.....	104,125	98,551	129,321	73,737	110,451	43,918	31,005	10,056	13,873	6,799	46,698	15,916	20,194	4,290
14	Mississippi.....	99,736	96,395	124,120	94,789	174,424	143,282	79,317	69,587	67,878	48,205	187,999	131,099	266,271	173,459
	West South Central:														
15	Arkansas.....	106,176	163,194	196,948	213,280	244,697	220,558	91,039	76,803	71,271	52,765	169,483	149,048	190,445	142,907
16	Louisiana.....	48,198	45,554	69,923	53,151	88,657	57,391	39,413	17,584	25,834	12,778	57,669	34,779	39,638	28,510
17	Oklahoma.....	77,926	119,158	162,372	179,629	155,534	108,076	34,445	20,689	19,110	9,002	29,380	15,012	8,293	3,294
18	Texas.....	289,763	498,827	902,190	1,269,201	1,668,236	1,857,270	594,851	538,352	418,293	358,849	874,685	631,246	675,302	553,544
	Mountain:														
19	New Mexico.....	17,028	21,371	44,425	50,830	51,220	45,237	13,148	19,083	11,401	8,075	24,297	13,235	12,047	11,970
20	Arizona.....	8,047	11,294	25,171	32,394	55,712	62,074	24,328	29,812	23,125	18,386	71,874	62,159	151,181	121,333
21	Nevada.....	-	(NA)	159	(NA)	1,308	(NA)	(D)	(NA)	(D)	(NA)	(D)	(NA)	(D)	(NA)
	Pacific:														
22	California.....	36,288	47,364	83,755	101,251	131,749	149,111	56,147	51,624	31,732	44,600	95,165	105,238	285,616	285,266

D Data withheld to avoid disclosure of information for individual farms.
NA Not available.
[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested per farm.

TABLE 61. Cotton—Farms, Acres, Quantity Harvested, by Acres Harvested per Farm, by Regions and States: 1964 and 1959—Continued

	Region and State[1]	Bales harvested for farms with—													
		Less than 5 acres		5 to 9 acres		10 to 14 acres		15 acres		16 to 19 acres		20 to 24 acres		25 to 29 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States..	127,476	234,831	467,505	729,829	607,779	859,403	197,271	208,512	295,687	461,729	425,340	529,203	332,635	400,270
2	The North...	1,395	2,406	6,406	9,642	12,407	19,498	4,851	8,219	6,896	14,637	13,662	27,060	14,198	23,670
3	The South...	124,226	230,121	451,350	704,479	572,916	808,204	183,820	193,409	275,424	416,689	390,003	467,773	294,269	346,383
4	The West....	1,855	2,304	9,749	15,708	22,456	31,701	8,600	6,884	13,367	30,403	21,675	34,370	24,168	30,217
	West North Central:														
5	Missouri.....	1,395	2,406	6,406	9,642	12,407	19,498	4,851	8,219	6,896	14,637	13,662	27,060	14,198	23,670
	South Atlantic:														
6	Virginia.....	2,761	(NA)	2,915	(NA)	2,259	(NA)	447	(NA)	914	(NA)	747	(NA)	440	(NA)
7	North Carolina..	27,124	65,129	58,415	92,785	47,332	54,467	13,230	9,695	18,101	21,941	22,411	18,396	15,760	12,389
8	South Carolina..	12,664	28,187	40,638	72,533	49,536	66,442	16,980	16,913	22,519	31,559	31,437	33,886	21,455	21,908
9	Georgia.....	6,347	18,785	28,985	68,095	43,254	77,012	16,129	17,101	22,959	41,418	37,364	50,465	30,620	36,538
10	Florida.....	889	(NA)	2,038	(NA)	2,078	(NA)	592	(NA)	799	(NA)	1,168	(NA)	591	(NA)
	East South Central:														
11	Kentucky.....	204	(NA)	449	(NA)	485	(NA)	115	(NA)	230	(NA)	262	(NA)	68	(NA)
12	Tennessee.....	15,707	26,246	62,667	89,237	85,567	122,676	24,693	25,580	42,565	64,142	52,096	62,689	36,413	37,358
13	Alabama.....	22,378	36,890	80,961	118,306	83,913	111,106	24,055	23,651	37,347	53,277	53,522	52,474	41,060	45,301
14	Mississippi.....	24,669	33,371	111,620	143,706	152,402	186,038	45,048	46,223	69,941	86,663	87,423	85,445	56,955	48,195
	West South Central:														
15	Arkansas.....	4,066	7,855	24,177	45,210	45,166	82,221	18,233	23,107	21,544	45,591	38,040	59,396	34,143	55,452
16	Louisiana.....	4,726	7,658	26,044	43,873	35,295	52,960	11,717	12,163	17,603	24,648	23,748	28,406	17,317	17,504
17	Oklahama.....	409	1,779	2,461	8,395	5,920	14,141	3,550	4,514	3,914	11,274	8,608	18,603	8,070	19,720
18	Texas.....	2,282	4,221	9,980	22,339	19,709	41,141	9,031	14,462	16,988	36,176	33,177	58,013	31,377	52,018
	Mountain:														
19	New Mexico.....	544	460	1,903	2,496	2,706	3,960	1,229	1,326	2,050	4,038	4,695	5,064	4,634	5,750
20	Arizona.....	243	320	899	1,777	2,327	2,821	1,085	1,118	1,596	2,926	2,481	5,528	3,633	3,418
21	Nevada.....	-	(NA)	-	(NA)	-	(NA)	65	(NA)	20	(NA)	-	(NA)	-	(NA)
	Pacific:														
22	California.....	1,068	1,524	6,947	11,435	17,423	24,920	6,221	4,440	9,701	23,439	14,499	23,778	15,901	21,049

	Region and State[1]	Bales harvested for farms with—													
		30 to 49 acres		50 to 99 acres		100 to 199 acres		200 to 249 acres		250 to 299 acres		300 to 499 acres		500 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States...	1,058,426	1,172,078	2,024,737	1,993,109	2,922,977	2,593,823	1,079,783	860,945	771,024	582,281	1,867,117	1,315,983	2,554,450	1,898,048
2	The North....	48,019	74,128	104,188	106,423	101,511	102,371	27,016	13,978	14,752	8,687	26,245	23,780	17,274	23,956
3	The South....	901,043	950,438	1,640,847	1,544,104	2,349,728	1,995,949	860,590	649,360	620,364	429,435	1,433,011	920,925	1,451,615	932,389
4	The West.....	109,364	147,512	279,702	342,582	471,738	495,503	192,177	197,607	135,908	144,159	407,861	371,278	1,085,561	941,703
	West North Central:														
5	Missouri.....	48,019	74,128	104,188	106,423	101,511	102,371	27,016	13,978	14,752	8,687	26,245	23,780	17,274	23,956
	South Atlantic:														
6	Virginia.....	1,090	(NA)	664	(NA)	655	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
7	North Carolina..	39,576	20,152	44,225	11,646	38,051	3,178	12,257	783	5,138	527	20,833	211	7,110	-
8	South Carolina..	59,267	46,760	84,749	45,694	92,578	29,271	32,818	6,556	22,959	4,091	35,746	4,451	30,726	2,983
9	Georgia.....	92,983	72,217	128,511	69,882	117,568	36,634	28,211	11,596	12,536	3,496	28,672	6,365	21,110	4,138
10	Florida.....	2,362	(NA)	2,734	(NA)	1,021	(NA)	(D)	(NA)	-	(NA)	(D)	(NA)	(D)	(NA)
	East South Central:														
11	Kentucky.....	743	(NA)	1,250	(NA)	2,549	(NA)	228	(NA)	-	(NA)	-	(NA)	773	(NA)
12	Tennessee.....	87,174	69,935	102,349	49,718	77,638	35,934	19,985	7,866	12,310	4,688	15,529	13,069	6,575	2,475
13	Alabama.....	108,053	87,062	139,988	68,293	126,275	42,865	37,213	9,324	16,245	7,174	59,392	16,072	23,120	4,476
14	Mississippi.....	131,898	98,578	174,412	104,982	273,399	170,580	132,225	88,252	117,899	63,159	328,402	168,440	475,480	233,130
	West South Central:														
15	Arkansas.....	121,623	179,786	229,159	244,051	298,002	265,530	118,331	92,876	92,474	63,954	226,884	177,434	263,889	172,902
16	Louisiana.....	51,898	42,355	78,461	53,681	104,918	65,429	46,255	20,450	31,886	15,253	69,556	42,387	51,216	36,119
17	Oklahoma.....	36,562	69,913	76,503	112,745	74,544	71,099	19,052	13,661	11,341	5,967	18,476	11,253	6,472	2,767
18	Texas.....	167,814	263,680	577,842	783,412	1,142,530	1,275,429	412,910	397,996	297,576	261,126	629,346	481,243	564,519	473,399
	Mountain:														
19	New Mexico.....	22,774	32,753	61,000	81,853	71,021	70,330	17,925	30,017	15,660	12,556	31,942	21,850	18,107	19,481
20	Arizona.....	15,755	20,502	47,953	56,827	110,837	114,227	51,009	56,180	46,974	36,418	150,583	118,734	325,858	240,530
21	Nevada.....	-	(NA)	285	(NA)	2,259	(NA)	(D)	(NA)	(D)	(NA)	(D)	(NA)	(D)	(NA)
	Pacific:														
22	California.....	70,835	94,257	170,464	203,902	287,621	310,946	122,943	111,410	73,024	95,185	224,766	230,694	740,096	681,692

D Data withheld to avoid disclosure of information for individual farms.
NA Not available.
[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested per farm.

TABLE 62. Cotton—Farms, Acres, and Quantity Harvested, by Bales Harvested per Farm, by Regions and States: 1964 and 1959

Region and State[1]	Cotton harvested						Farms by bales harvested per farm					
	Farms		Acres		Quantity harvested (bales)		Less than 10 bales		10 to 19 bales		20 to 29 bales	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States	324,311	508,419	13,914,828	14,618,377	14,732,207	13,879,722	130,392	277,560	71,284	105,202	33,343	40,184
The North	7,111	9,981	348,554	384,175	398,820	458,455	1,230	1,723	1,416	2,133	841	1,516
The South	305,841	484,242	12,249,556	12,853,746	11,549,206	10,623,638	128,298	274,840	68,771	101,591	31,484	37,263
The West	11,359	14,196	1,316,718	1,380,456	2,784,181	2,797,629	864	997	1,097	1,478	1,018	1,405
West North Central:												
Missouri	7,111	9,981	348,554	384,175	398,820	458,455	1,230	1,723	1,416	2,133	841	1,516
South Atlantic:												
Virginia	2,110	3,225	13,439	14,544	12,892	11,781	1,733	3,174	272	(NA)	61	49
North Carolina	29,562	52,862	367,384	366,559	369,563	311,299	20,230	45,228	5,523	5,745	1,621	1,157
South Carolina	25,928	45,123	525,582	543,852	554,072	411,234	14,653	33,270	5,515	8,076	2,042	1,791
Georgia	22,941	42,450	616,508	628,614	615,249	513,742	9,586	26,879	5,590	9,315	2,521	2,973
Florida	1,748	2,818	21,696	22,774	16,177	13,080	1,305	2,728	291	(NA)	52	77
East South Central:												
Kentucky	252	344	6,056	6,611	7,356	9,119	124	252	61	(NA)	16	52
Tennessee	27,499	38,134	497,142	497,212	641,268	611,613	10,234	17,278	8,101	11,913	3,841	4,787
Alabama	42,024	63,989	804,094	787,166	853,522	676,271	22,550	43,719	9,449	12,557	3,736	3,956
Mississippi	50,796	77,244	1,447,831	1,439,166	2,181,773	1,556,762	20,339	45,404	14,205	19,375	6,270	5,873
West South Central:												
Arkansas	21,704	34,855	1,235,677	1,321,356	1,535,731	1,515,365	4,687	10,450	4,793	9,095	2,778	4,262
Louisiana	16,184	24,379	511,219	471,556	570,640	462,886	6,995	14,420	4,105	5,589	1,495	1,804
Oklahoma	10,621	16,996	559,285	597,152	275,882	365,831	3,933	7,620	2,469	3,732	1,379	2,023
Texas	54,472	81,823	5,643,643	6,157,184	3,915,081	4,164,655	11,929	24,418	8,397	16,194	5,672	8,459
Mountain:												
New Mexico	2,682	2,983	188,002	186,822	256,190	291,934	369	343	320	352	240	270
Arizona	1,941	2,422	365,937	347,537	761,233	661,326	91	144	93	174	90	153
Nevada	21	24	3,357	3,157	5,249	5,698	-	-	2	-	-	10
Pacific:												
California	6,715	8,767	759,422	842,940	1,761,509	1,838,671	404	510	682	952	688	972

Region and State[1]	Farms by bales harvested per farm—Continued											
	30 to 39 bales		40 to 49 bales		50 to 99 bales		100 to 199 bales		200 to 499 bales		500 to 999 bales	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States	18,699	19,976	11,566	12,392	27,212	26,459	17,329	15,440	10,825	8,641	2,609	1,821
The North	669	1,197	480	719	1,332	1,726	814	710	293	218	32	30
The South	17,271	17,663	10,504	10,719	23,870	22,212	14,579	12,330	8,670	6,290	1,813	1,031
The West	759	1,116	582	954	2,010	2,521	1,936	2,400	1,862	2,133	764	760
West North Central:												
Missouri	669	1,197	480	719	1,332	1,726	814	710	293	218	32	30
South Atlantic:												
Virginia	16	(NA)	10	(NA)	13	2	4	-	1	-	-	-
North Carolina	707	358	386	186	661	152	274	32	139	4	20	-
South Carolina	999	703	491	380	1,149	661	666	190	360	49	43	3
Georgia	1,394	1,271	895	756	1,738	876	879	303	300	69	34	8
Florida	35	(NA)	18	(NA)	32	3	9	10	5	-	1	-
East South Central:												
Kentucky	5	(NA)	9	(NA)	15	17	17	13	4	10	1	-
Tennessee	1,821	1,824	932	788	1,590	1,089	702	324	259	113	18	17
Alabama	1,892	1,583	1,049	730	1,989	995	859	313	420	125	76	10
Mississippi	2,890	1,851	1,353	961	2,303	1,502	1,301	953	1,261	937	591	296
West South Central:												
Arkansas	1,694	2,674	1,140	1,600	2,918	3,435	1,839	1,874	1,372	1,173	373	238
Louisiana	767	755	487	389	1,060	690	679	385	484	273	95	59
Oklahoma	848	1,114	541	769	1,011	1,234	329	390	101	111	7	2
Texas	4,203	5,530	3,193	4,160	9,391	11,556	7,021	7,543	3,964	3,426	554	398
Mountain:												
New Mexico	194	231	165	208	566	645	493	544	278	329	52	51
Arizona	86	92	85	151	272	340	308	499	476	504	266	231
Nevada	3	(NA)	-	(NA)	1	6	3	-	10	5	1	2
Pacific:												
California	476	793	332	595	1,171	1,530	1,132	1,357	1,098	1,295	445	476

NA Not available.
[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested.

TABLE 62. Cotton—Farms, Acres, and Quantity Harvested, by Bales Harvested per Farm, by Regions and States: 1964 and 1959—Continued

Region and State[1]	Farms by bales harvested per farm—Continued													
	1,000 to 1,499 bales		1,500 to 1,999 bales		2,000 to 2,999 bales		3,000 to 3,999 bales		4,000 to 4,999 bales		5,000 to 9,999 bales		10,000 bales or more	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States....	589	419	207	139	144	101	51	42	22	17	29	18	10	8
The North.....	3	5	1	-	-	3	-	-	-	-	-	1	-	-
The South.....	375	195	106	57	69	35	20	8	7	4	4	4	-	-
The West.....	211	219	100	82	75	63	31	34	15	13	25	13	10	8
West North Central:														
Missouri.....	3	5	1	-	-	3	-	-	-	-	-	1	-	-
South Atlantic:														
Virginia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina...	1	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina...	5	-	3	-	2	-	-	-	-	-	-	-	-	-
Georgia.....	2	-	2	-	-	-	-	-	-	-	-	-	-	-
Florida.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
East South Central:														
Kentucky.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Alabama.....	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Mississippi.....	179	67	51	15	42	7	7	1	1	1	3	1	-	-
West South Central:														
Arkansas.....	80	37	16	7	6	6	4	3	4	1	-	-	-	-
Louisiana.....	11	13	3	2	3	-	-	-	-	-	-	-	-	-
Oklahoma.....	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Texas.....	91	75	29	33	16	22	9	4	2	2	1	3	-	-
Mountain:														
New Mexico.....	4	7	-	1	-	2	1	-	-	-	-	-	-	-
Arizona.....	87	72	31	27	32	19	9	7	8	6	5	3	2	-
Nevada.....	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Pacific:														
California.....	120	140	68	53	43	42	21	27	7	7	20	10	8	8

	Acres harvested by bales harvested per farm											
	Less than 10 bales		10 to 19 bales		20 to 29 bales		30 to 39 bales		40 to 49 bales		50 to 99 bales	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States....	941,743	1,977,730	1,214,728	1,867,780	973,459	1,193,745	790,311	849.734	649,901	687,868	2,247,673	2,181,532
The North.....	7,954	9,774	19,167	27,654	18,535	30,382	20,247	33,220	18,773	25,073	81,270	99,241
The South.....	928,638	1,962,054	1,183,004	1,824,460	938,147	1,142,182	753,117	793,497	614,480	638,162	2,077,448	1,976,966
The West.....	5,151	5,902	12,557	15,666	16,777	21,181	16,947	23,017	16,648	24,633	(D)	105,325
West North Central:												
Missouri.....	7,954	9,774	19,167	27,654	18,535	30,382	20,247	33,220	18,773	25,073	81,270	99,241
South Atlantic:												
Virginia.....	6,758	(NA)	3,206	(NA)	1,275	(NA)	501	(NA)	405	(NA)	780	(NA)
North Carolina...	104,791	218,794	70,786	83,004	35,640	28,327	21,937	12,626	15,346	8,685	41,095	9,771
South Carolina...	89,117	215,695	78,712	133,616	45,755	49,601	30,407	28,924	19,136	20,597	68,494	51,826
Georgia.....	69,403	195,249	87,917	151,570	62,595	76,389	47,352	45,624	38,274	36,170	112,050	60,670
Florida.....	8,802	(NA)	4,093	(NA)	1,540	(NA)	1,527	(NA)	802	(NA)	2,132	(NA)
East South Central:												
Kentucky.....	596	(NA)	625	(NA)	299	(NA)	151	(NA)	336	(NA)	957	(NA)
Tennessee.....	52,323	89,241	91,432	138,252	68,382	87,497	45,358	44,329	29,872	23,472	79,130	50,241
Alabama.....	134,969	278,770	128,613	184,027	83,090	96,589	58,318	53,933	41,911	30,852	122,808	65,494
Mississippi.....	114,053	295,694	161,787	263,221	112,459	121,710	70,974	52,945	42,836	35,775	113,464	89,875
West South Central:												
Arkansas.....	31,553	73,069	65,327	123,702	60,280	92,601	51,746	81,332	45,551	62,374	176,739	200,359
Louisiana.....	49,847	106,172	58,677	83,000	34,179	43,465	23,734	24,862	19,680	16,884	65,072	45,068
Oklahoma.....	64,372	97,789	89,466	105,972	76,461	83,987	60,866	59,986	48,473	49,108	122,849	114,107
Texas.....	202,054	391,581	342,363	558,096	356,192	462,016	340,246	388,936	311,858	354,245	1,171,878	1,289,555
Mountain:												
New Mexico.....	2,518	2,239	4,838	4,645	5,490	5,338	5,809	6,064	6,140	7,075	31,783	33,910
Arizona.....	510	877	989	1,689	1,526	2,391	1,943	2,228	2,352	3,967	12,234	14,675
Nevada.....	-	-	36	-	-	(NA)	135	(NA)	-	(NA)	(D)	(NA)
Pacific:												
California.....	2,123	2,786	6,694	9,332	9,761	13,452	9,060	14,725	8,156	13,591	44,888	56,740

D Data withheld to avoid disclosure of information for individual farms.
NA Not available.
[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested.

TABLE 62. Cotton—Farms, Acres, and Quantity Harvested, by Bales Harvested per Farm, by Regions and States: 1964 and 1959—Continued

Region and State[1]	Acres harvested by bales harvested per farm—Continued											
	100 to 199 bales		200 to 499 bales		500 to 999 bales		1,000 to 1,499 bales		1,500 to 1,999 bales		2,000 to 2,999 bales	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States....	2,372,563	2,139,909	2,565,150	2,061,167	1,109,810	808,054	390,656	311,687	192,029	131,050	172,363	128,194
The North.....	93,165	83,109	67,879	47,508	15,956	13,771	(D)	4,543	(D)	-	-	4,100
The South.....	2,124,005	1,875,742	2,199,466	1,685,320	855,900	549,554	277,804	185,949	119,274	70,591	99,934	59,081
The West.....	155,393	181,058	297,805	328,339	237,954	244,729	109,109	121,195	70,890	60,459	72,429	65,013
West North Central:												
Missouri.....	93,165	83,109	67,879	47,508	15,956	13,771	(D)	4,543	(D)	-	-	4,100
South Atlantic:												
Virginia.....	389	-	125	-	-	-	-	-	-	-	-	-
North Carolina...	32,633	4,287	35,031	1,065	9,525	-	600	-	-	-	-	-
South Carolina...	77,079	27,421	83,102	13,639	22,189	2,533	3,519	-	3,887	-	4,185	-
Georgia.....	105,161	39,675	69,940	17,401	18,816	5,866	2,000	-	3,000	-	-	-
Florida.....	1,256	(NA)	(D)	-	(D)	-	-	-	-	-	-	-
East South Central:												
Kentucky.....	1,932	(NA)	641	(NA)	519	-	-	-	-	-	-	--
Tennessee.....	68,769	32,838	52,543	23,471	8,333	7,057	1,000	814	-	-	-	-
Alabama.....	99,577	39,737	96,362	31,557	35,193	4,935	2,328	1,272	925	-	-	-
Mississippi.....	125,034	114,419	250,739	225,025	224,114	143,313	110,349	58,822	45,776	18,156	49,758	10,313
West South Central:												
Arkansas.....	207,953	212,508	313,638	286,708	173,419	122,590	60,561	33,940	19,496	8,688	9,694	11,846
Louisiana.....	82,986	46,067	115,633	64,147	44,399	28,336	8,413	10,634	3,712	2,921	4,887	-
Oklahoma.....	61,288	56,356	30,194	27,825	2,589	1,215	1,557	807	1,170	-	-	-
Texas.....	1,259,948	1,302,434	1,150,495	994,482	316,283	233,709	87,477	79,660	41,308	40,826	31,410	36,922
Mountain:												
New Mexico.....	48,757	44,981	56,116	55,897	21,603	19,149	(D)	4,807	-	670	-	2,047
Arizona.....	24,690	39,267	78,170	83,981	86,287	79,098	46,305	42,095	23,559	22,306	32,797	20,801
Nevada.....	216	-	1,546	(NA)	(D)	(NA)	-	-	(D)	(NA)	-	-
Pacific:												
California.....	81,730	96,810	161,973	188,461	129,729	146,482	59,766	74,293	46,292	37,483	39,632	42,165

Region and State[1]	Acres harvested by bales harvested per farm—Continued								Bales harvested by bales harvested per farm			
	3,000 to 3,999 bales		4,000 to 4,999 bales		5,000 to 9,999 bales		10,000 bales or more		Less than 10 bales		10 to 19 bales	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States....	86,662	67,299	46,815	33,917	71,029	61,372	89,936	70,253	610,240	1,184,605	970,273	1,420,091
The North.....	-	-	-	-	-	5,800	-	-	6,914	9,118	20,018	30,624
The South.....	41,511	20,363	(D)	8,190	(D)	17,706	-	-	598,485	1,169,690	934,659	1,368,514
The West.....	45,151	46,936	24,245	25,727	56,771	37,866	89,936	70,253	4,841	5,797	15,596	20,953
West North Central:												
Misouri.....	-	-	-	-	-	5,800	-	-	6,914	9,118	20,018	30,624
South Atlantic:												
Virginia.....	-	-	-	-	-	-	-	-	5,844	(NA)	3,132	(NA)
North Carolina...	-	-	-	-	-	-	-	-	85,076	174,920	72,006	74,916
South Carolina...	-	-	-	-	-	-	-	-	62,441	139,409	74,625	106,832
Georgia.....	-	-	-	-	-	-	-	-	46,004	123,951	76,921	124,986
Florida.....	-	-	-	-	-	-	-	-	4,657	(NA)	3,034	(NA)
East South Central:												
Kentucky.....	-	-	-	-	-	-	-	-	581	(NA)	684	(NA)
Tennessee.....	-	-	-	-	-	-	-	-	53,072	87,043	112,190	163,556
Alabama.....	-	-	-	-	-	-	-	-	104,962	184,856	128,023	166,696
Mississippi.....	13,247	2,600	2,000	2,937	11,241	4,361	-	-	100,309	199,673	192,038	264,602
West South Central:												
Arkansas.....	7,690	8,969	12,030	2,670	-	-	-	-	24,884	51,454	67,091	126,425
Louisiana.....	-	-	-	-	-	-	-	-	35,261	67,568	55,495	75,041
Oklahoma.....	-	-	-	-	-	-	-	-	18,424	33,946	32,762	50,929
Texas.....	20,574	8,794	(D)	2,583	(D)	13,345	-	-	56,970	106,870	116,658	214,531
Mountain:												
New Mexico.....	(D)	-	-	-	-	-	-	-	1,946	1,871	4,452	4,788
Arizona.....	14,817	11,877	15,098	12,131	14,844	10,154	9,816	-	510	757	1,296	2,376
Nevada.....	-	-	-	-	-	-	-	-	-	-	20	-
Pacific:												
California.....	28,424	35,059	9,147	13,596	41,927	27,712	80,120	70,253	2,385	3,169	9,828	13,789

D Data withheld to avoid disclosure of information for individual farms.
NA Not available.
[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested.

TABLE 62. Cotton—Farms, Acres, and Quantity Harvested, by Bales Harvested per Farm, by Regions and States: 1964 and 1959—Continued

Region and State[1]	Bales harvested by bales harvested per farm—Continued													
	20 to 29 bales		30 to 39 bales		40 to 49 bales		50 to 99 bales		100 to 199 bales		200 to 499 bales		500 to 999 bales	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States....	787,078	940,658	626,718	670,741	502,525	538,179	1,863,688	1,798,561	2,362,618	2,097,698	3,180,008	2,503,025	1,730,723	1,200,086
The North.....	19,897	35,790	22,484	40,293	20,963	31,346	92,594	116,742	110,735	97,719	80,771	59,229	18,614	18,594
The South.....	742,930	871,467	578,852	592,600	456,230	466,043	1,629,173	1,502,733	1,982,066	1,668,671	2,531,970	1,803,707	1,193,047	671,513
The West.....	24,251	33,401	25,382	37,848	25,332	40,790	141,921	179,086	269,817	331,308	573,267	640,089	(D)	509,979
West North Central:														
Missouri.....	19,897	35,790	22,484	40,293	20,963	31,346	92,594	116,742	110,735	97,719	80,771	59,229	18,614	18,594
South Atlantic:														
Virginia.....	1,399	(NA)	529	(NA)	421	(NA)	811	(NA)	531	-	225	-	-	-
North Carolina...	38,106	26,464	23,601	11,961	16,638	8,014	44,693	9,948	36,653	4,219	39,819	857	11,966	-
South Carolina...	47,676	41,454	32,988	23,866	21,262	16,497	77,437	44,097	91,023	24,542	103,183	12,104	28,476	2,433
Georgia.....	59,750	69,826	47,038	41,972	38,922	32,919	117,825	57,450	118,203	39,462	83,000	17,831	21,946	5,345
Florida.....	1,222	(NA)	1,151	(NA)	774	(NA)	2,174	(NA)	1,223	(NA)	(D)	-	(D)	-
East South Central:														
Kentucky.....	367	(NA)	182	(NA)	397	(NA)	1,083	(NA)	2,431	(NA)	858	(NA)	773	-
Tennessee.....	90,320	112,063	60,727	60,683	40,362	33,983	105,902	69,283	93,116	43,007	72,339	31,190	12,040	9,705
Alabama.....	88,156	92,692	63,532	53,123	45,528	31,838	134,196	64,610	115,919	40,642	120,085	34,718	48,290	5,978
Mississippi.....	148,900	136,539	98,011	61,346	59,452	41,498	156,465	102,323	180,323	132,389	400,949	286,862	401,374	197,208
West South Central:														
Arkansas.....	65,657	101,579	57,102	90,521	49,908	70,014	200,704	231,172	251,458	254,960	410,040	349,436	245,398	155,386
Louisiana.....	35,407	42,360	25,595	25,376	21,328	16,922	72,347	47,345	93,328	52,672	143,405	78,257	62,625	38,741
Oklahoma.....	31,479	47,440	27,597	37,124	22,970	33,112	65,004	81,225	41,799	49,127	28,131	30,591	3,916	1,300
Texas.....	134,491	201,050	140,799	186,628	138,268	181,246	650,532	795,280	956,059	1,027,651	1,128,619	961,861	355,618	255,417
Mountain:														
New Mexico.....	5,658	6,213	6,502	7,821	7,164	8,847	39,707	46,432	68,462	75,364	81,788	93,397	32,281	33,297
Arizona.....	2,096	3,719	2,879	3,135	3,655	6,428	19,553	23,355	42,923	67,399	148,050	154,681	183,947	154,939
Nevada.....	-	(NA)	95	(NA)	-	(NA)	(D)	(NA)	380	-	2,619	(NA)	(D)	(NA)
Pacific:														
California.....	16,497	23,469	15,906	26,892	14,513	25,515	82,596	109,299	158,052	188,545	340,810	392,011	302,264	321,743

Region and State[1]	Bales harvested by bales harvested per farm—Continued													
	1,000 to 1,499 bales		1,500 to 1,999 bales		2,000 to 2,999 bales		3,000 to 3,999 bales		4,000 to 4,999 bales		5,000 to 9,999 bales		10,000 bales or more	
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
United States....	697,851	501,782	348,838	230,211	336,648	234,223	174,307	140,892	96,263	74,614	181,206	113,567	257,223	191,111
The North.....	(D)	5,600	(D)	-	-	6,800	-	-	-	-	-	6,600	-	-
The South.....	440,219	234,976	179,265	93,038	160,388	79,908	67,335	26,698	30,387	16,954	24,200	23,146	-	-
The West.....	253,745	261,206	167,630	137,173	176,260	147,515	106,972	114,194	65,876	57,660	157,006	83,821	257,223	191,111
West North Central:														
Missouri.....	(D)	5,600	(D)	-	-	6,800	-	-	-	-	-	6,600	-	-
South Atlantic:														
Virginia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina...	1,005	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina...	5,354	-	5,107	-	4,500	-	-	-	-	-	-	-	-	-
Georgia.....	2,440	-	3,200	-	-	-	-	-	-	-	-	-	-	-
Florida.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
East South Central:														
Kentucky.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee.....	1,200	1,100	-	-	-	-	-	-	-	-	-	-	-	-
Alabama.....	3,231	1,118	1,600	-	-	-	-	-	-	-	-	-	-	-
Mississippi.....	214,275	80,634	86,541	24,589	96,512	15,121	23,624	3,800	4,000	4,397	19,000	5,781	-	-
West South Central:														
Arkansas.....	91,355	44,297	27,895	11,447	13,442	14,850	13,870	9,468	16,927	4,356	-	-	-	-
Louisiana.....	13,682	15,002	5,350	3,602	6,817	-	-	-	-	-	-	-	-	-
Oklahoma.....	2,200	1,037	1,600	-	-	-	-	-	-	-	-	-	-	-
Texas.....	105,477	91,788	47,972	53,400	39,117	49,937	29,841	13,430	(D)	8,201	(D)	17,365	-	-
Mountain:														
New Mexico.....	(D)	8,104	-	1,500	-	4,300	(D)	-	-	-	-	-	-	-
Arizona.....	104,215	85,768	51,545	45,783	74,382	44,129	31,058	22,936	36,319	25,478	(D)	20,443	(D)	-
Nevada.....	-	-	(D)	(NA)	-	-	-	-	-	-	-	-	-	-
Pacific:														
California.....	144,480	167,334	114,585	89,890	101,878	99,086	72,734	91,258	29,557	32,182	125,039	63,378	230,385	191,111

D Data withheld to avoid disclosure of information for individual farms.
NA Not available.
[1]Data relate only to those States for which data were tabulated by farms classified by acres harvested.

TABLE 63. Popcorn—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms		Acres harvested		Quantity harvested (pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	
1	United States.	4,892	16,845	142,884	131,169	300,325,568	244,963,334	8,160
2	The North..	4,121	12,502	126,927	110,360	271,395,173	209,569,631	7,290
3	The South..	730	4,221	15,333	18,680	27,585,433	31,797,120	829
4	The West...	41	122	624	2,129	1,344,962	3,596,583	41
	New England:							
5	Maine.....	-	-	-	-	-	-	-
6	New Hampshire...	-	1	-	1	-	2,000	-
7	Vermont.....	-	1	-	5	-	21,000	-
8	Massachusetts...	-	3	-	3	-	7,000	-
9	Rhode Island....	-	-	-	-	-	-	-
10	Connecticut.....	-	1	-	1	-	2,000	-
	Middle Atlantic:							
11	New York.....	11	43	19	27	35,126	68,194[1]	1
12	New Jersey.....	-	-	-	-	-	-	-
13	Pennsylvania....	9	67	121	401	120,550	799,935	4
	East North Central:							
14	Ohio.....	505	1,415	12,699	14,739	29,208,741	31,805,158	759
15	Indiana.....	902	1,608	32,676	29,594	67,382,065	57,141,497	1,887
16	Illinois.....	453	2,724	16,804	21,526	39,737,175	41,299,569	1,113
17	Michigan.....	129	405	3,985	5,405	4,335,941	8,171,460	130
18	Wisconsin.....	35	97	85	143	122,400	309,526	4
	West North Central:							
19	Minnesota.....	26	109	300	1,011	678,557	1,962,627	17
20	Iowa.....	1,242	2,241	37,007	15,271	87,015,783	32,141,414	2,262
21	Missouri.....	177	2,196	5,971	5,938	12,071,119	9,765,502	338
22	North Dakota....	-	-	-	-	-	-	-
23	South Dakota....	16	24	368	294	560,640	479,571	17
24	Nebraska.....	517	667	14,957	11,309	27,728,833	20,470,256	693
25	Kansas.....	99	900	1,935	4,692	2,398,243	5,122,922	65
	South Atlantic:							
26	Delaware.....	-	4	-	38	-	83,920	-
27	Maryland.....	6	35	211	508	483,915	868,814	15
28	Virginia.....	-	110	-	38	-	35,607	-
29	West Virginia...	-	108	-	105	-	166,456	-
30	North Carolina..	9	167	28	993	25,940	1,506,866	1
31	South Carolina..	-	28	-	39	-	26,037	-
32	Georgia.....	7	81	20	74	13,410	59,168	-
33	Florida.....	-	1	-	10	-	4,700	-
	East South Central:							
34	Kentucky.....	546	1,543	12,620	11,735	23,061,929	22,110,874	692
35	Tennessee.....	117	1,584	1,849	2,024	3,215,720	2,813,205	96
36	Alabama.....	30	210	235	1,023	251,239	821,530	8
37	Mississippi.....	9	140	39	169	67,610	120,043	3
	West South Central:							
38	Arkansas.....	-	91	-	71	-	54,533	-
39	Louisiana.....	1	32	30	633	36,000	887,645	1
40	Oklahoma.....	1	41	20	214	19,000	193,948	1
41	Texas.....	4	46	281	1,006	410,670	2,043,774	12
	Mountain:							
42	Montana.....	-	-	-	-	-	-	-
43	Idaho.....	21	26	311	324	622,677	656,278	19
44	Wyoming.....	-	-	-	-	-	-	-
45	Colorado.....	20	93	313	1,740	722,285	2,796,305	22
46	New Mexico.....	-	-	-	-	-	-	-
47	Arizona.....	-	-	-	-	-	-	-
48	Utah.....	-	-	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-
	Pacific:							
50	Washington.....	-	1	-	1	-	2,000	-
51	Oregon.....	-	1	-	13	-	40,000	-
52	California.....	-	1	-	51	-	102,000	-
53	Alaska.....	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-

TABLE 64. Broomcorn—Farms, Acres, Quantity Harvested, and Value of Crop, for Specified States: 1964 and 1959

	State	Farms		Acres harvested		Quantity harvested (pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	
1	Total, specified States.....	1,463	1,944	150,341	162,028	37,558,000	58,292,000	6,817
2	Arkansas.....	-	1	-	14	-	6,000	-
3	California.....	-	4	-	388	-	406,000	-
4	Colorado.....	194	223	53,861	46,828	8,338,000	13,892,000	1,459
5	Georgia.....	-	1	-	5	-	2,000	-
6	Illinois.....	13	32	443	905	290,000	798,000	58
7	Indiana.....	-	1	-	5	-	2,000	-
8	Iowa.....	2	2	33	17	22,000	10,000	4
9	Kansas.....	14	26	1,008	1,963	184,000	608,000	31
10	Kentucky.....	1	4	3	27	2,000	14,000	(1)
11	Missouri.....	-	12	-	59	-	22,000	-
12	Nevada.....	-	2	-	6	-	4,000	-
13	New Mexico.....	227	336	25,135	36,744	5,096,000	12,030,000	955
14	Ohio.....	1	5	5	12	2,000	14,000	(1)
15	Oklahoma.....	422	629	41,595	47,257	11,780,000	19,314,000	2,385
16	Pennsylvania.....	-	1	-	4	-	2,000	-
17	Tennessee.....	6	20	43	66	16,000	28,000	3
18	Texas.....	583	643	28,215	27,721	11,828,000	11,138,000	1,922
19	All other States.....	-	2	-	7	-	2,000	-
	Mississippi.....	-	2	-	7	-	2,000	-

[1] Less than $500.

TABLE 65. Sugar Beets for Sugar—Farms, Acres Harvested, Quantity Harvested, and Value of Crop, by States: 1964 and 1959

	Region and State	Farms		Acres harvested		Farms by acres harvested									
						1 to 14 acres		15 to 24 acres		25 to 49 acres		50 to 99 acres		100 acres or more	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	Total, specified States	22,185	23,743	1,376,026	911,796	2,391	5,701	3,072	4,672	6,252	6,852	5,004	3,215	3,002	1,262
2	California	2,334	2,099	354,377	205,500	47	59	114	251	375	596	620	470	1,178	611
3	Colorado	3,524	4,161	175,541	142,841	276	571	531	964	1,447	1,940	977	633	293	84
4	Idaho	3,554	3,911	169,609	91,256	570	1,939	749	977	1,201	845	691	250	343	81
5	Illinois	27	63	825	1,380	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6	Indiana	1	-	11	-	1	-	-	-	-	-	-	-	-	-
7	Iowa	36	20	3,418	1,118	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8	Kansas	202	112	23,716	7,756	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9	Maine	7	-	32	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-
10	Michigan	2,740	3,078	80,366	71,987	705	1,245	828	945	839	775	307	200	61	52
11	Minnesota	1,113	896	119,951	73,405	12	5	17	30	98	280	523	350	463	259
12	Montana	1,099	1,270	68,192	55,963	40	119	69	172	394	589	445	384	151	59
13	Nebraska	1,642	1,654	85,806	63,437	75	161	206	404	678	728	545	311	138	32
14	Nevada	16	9	2,023	458	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
15	New Mexico	41	10	2,322	611	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
16	North Dakota	606	575	51,038	38,133	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
17	Ohio	1,018	964	29,871	21,136	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
18	Oregon	384	511	22,007	20,567	43	142	47	143	133	153	109	84	52	26
19	South Dakota	149	133	10,644	6,028	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
20	Texas	362	50	22,011	1,803	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
21	Utah	1,198	1,827	32,017	29,810	526	995	234	369	268	353	140	116	30	1
22	Washington	1,162	1,037	58,122	33,032	60	323	201	268	510	220	274	172	117	37
23	Wisconsin	-	404	-	7,490	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
24	Wyoming	970	959	64,127	38,085	36	142	76	149	309	373	373	245	176	20

	Region and State	Acres harvested in 1964 for farms with—					Quantity harvested (tons)		Value of crop, 1964 ($1,000)	
		1 to 14 acres	15 to 24 acres	25 to 49 acres	50 to 99 acres	100 acres or more	1964	1959	1964	1959
1	Total, specified States	22,966	59,379	222,247	338,134	587,400	23,201,661	16,821,689	276,914	187,340
2	California	445	2,155	13,747	44,146	293,884	7,444,261	4,781,450	89,331	53,552
3	Colorado	2,855	10,415	52,580	64,994	44,697	2,805,947	2,438,479	33,671	29,018
4	Idaho	5,644	14,488	41,738	46,112	61,627	2,768,854	1,953,046	31,842	21,874
5	Illinois	(NA)	(NA)	(NA)	(NA)	(NA)	16,938	28,773	195	250
6	Indiana	11	-	-	-	-	85	-	1	-
7	Iowa	(NA)	(NA)	(NA)	(NA)	(NA)	42,419	15,514	437	185
8	Kansas	(NA)	(NA)	(NA)	(NA)	(NA)	370,269	126,982	4,073	1,371
9	Maine	(NA)	(NA)	(NA)	(NA)	(NA)	273	-	3	-
10	Michigan	7,095	15,768	28,440	19,979	9,084	1,296,866	1,201,743	16,470	10,455
11	Minnesota	104	324	3,718	35,976	79,829	1,329,771	884,407	15,957	9,905
12	Montana	380	1,337	14,556	30,328	21,591	967,918	866,723	11,712	10,227
13	Nebraska	802	4,038	24,861	36,429	19,676	1,400,337	1,070,724	16,944	12,849
14	Nevada	(NA)	(NA)	(NA)	(NA)	(NA)	34,390	8,344	406	83
15	New Mexico	(NA)	(NA)	(NA)	(NA)	(NA)	43,631	8,703	510	93
16	North Dakota	(NA)	(NA)	(NA)	(NA)	(NA)	576,502	449,089	7,033	5,165
17	Ohio	(NA)	(NA)	(NA)	(NA)	(NA)	395,294	374,237	5,969	3,069
18	Oregon	448	908	4,703	7,282	8,666	490,466	510,674	5,248	5,515
19	South Dakota	(NA)	(NA)	(NA)	(NA)	(NA)	130,161	88,570	1,302	1,089
20	Texas	(NA)	(NA)	(NA)	(NA)	(NA)	472,041	36,006	5,428	382
21	Utah	4,270	4,471	9,250	9,292	4,734	429,099	551,677	4,849	6,399
22	Washington	590	3,979	17,528	18,288	17,737	1,312,226	743,045	14,959	8,322
23	Wisconsin	(NA)	(NA)	(NA)	(NA)	(NA)	-	98,190	-	687
24	Wyoming	322	1,496	11,126	25,308	25,875	873,913	585,313	10,574	6,848

NA Not available.

TABLE 66. Miscellaneous Field Crops–Farms, Acres, Quantity Harvested, and Value of Crop, by States: 1964

State	Farms	Acres harvested	Quantity harvested	Value of crop ($1,000)
CASTOR BEANS			Pounds	
United States	867	49,320	70,472,179	4,128
California	10	589	994,800	50
Kansas	12	1,255	1,501,637	75
Missouri	10	270	208,190	7
Nebraska	180	6,353	6,115,965	306
New Mexico	5	538	822,753	41
Oklahoma	3	102	62,500	3
Texas	647	40,213	60,766,334	3,646
CHUFAS FOR NUTS			Bushels	
United States	4	230	6,650	33
Florida	4	230	6,650	33
COWPEAS CUT FOR HAY			Tons	
United States	7,312	50,244	46,440	1,310
Alabama	322	1,910	1,605	53
Arkansas	194	1,099	954	21
Florida	66	707	649	19
Georgia	465	4,103	4,300	129
Kentucky	8	48	92	2
Louisiana	99	809	1,307	30
Mississippi	346	2,164	2,540	56
North Carolina	915	3,695	3,442	115
Oklahoma	670	13,284	11,325	260
South Carolina	3,369	14,728	12,490	431
Tennessee	427	2,370	2,850	70
Texas	290	4,589	4,123	103
Virginia	115	392	425	15
All other States	26	346	338	6
COWPEAS HOGGED OR GRAZED OR CUT FOR SILAGE				
United States	2,764	34,199	-	1,077
Alabama	212	1,787	-	81
Arkansas	107	510	-	17
Florida	91	1,606	-	49
Georgia	549	5,150	-	162
Louisiana	125	1,431	-	59
Mississippi	247	1,529	-	62
North Carolina	210	1,008	-	35
Oklahoma	294	7,466	-	168
South Carolina	399	3,294	-	96
Tennessee	76	335	-	12
Texas	427	9,903	-	330
Virginia	18	94	-	4
All other States	9	86	-	2
DILL FOR OIL			Pounds	
United States	19	905	50,096	100
Oregon	19	905	50,096	100
EMMER AND SPELT			Bushels	
United States	2,534	32,759	1,157,975	823
Michigan	1,661	15,052	700,824	491
North Dakota	657	13,470	356,886	253
South Dakota	216	4,237	100,265	79
GINGER ROOTS			Pounds	
United States	23	27	297,938	30
Hawaii	23	27	297,938	30
GUAR				
United States	432	24,328	10,551,958	627
Oklahoma	39	872	375,160	169
Texas	393	23,456	10,176,798	458
LENTILS				
United States	526	67,424	75,922,087	4,484
Idaho	198	19,879	23,743,058	1,353
Oregon	1	80	32,000	2
Washington	327	47,465	52,147,029	3,129
LOTUS ROOTS				
United States	10	33	70,715	10
Hawaii	10	33	70,715	10
HOPS				
United States	337	32,451	53,786,315	25,348
California	23	3,458	6,185,762	3,588
Idaho	20	3,872	5,459,360	2,675
New York	1	10	12,000	6
Oregon	62	4,191	6,025,815	2,832
Washington	231	20,920	36,103,378	16,247
MINT FOR OIL			Pounds	
United States	816	54,753	3,057,423	15,891
Idaho	18	1,184	74,536	373
Indiana	138	6,345	212,870	1,299
Michigan	91	4,073	120,663	724
Montana	4	487	27,572	138
Ohio	1	60	3,200	8
Oregon	245	16,298	913,404	4,567
Washington	271	19,780	1,449,590	7,248
Wisconsin	45	6,478	254,588	1,528
All other States	3	48	1,000	6
MUNGBEANS				
United States	334	19,613	6,920,075	380
Kansas	5	162	8,580	-
Oklahoma	318	18,866	6,689,429	368
Texas	11	585	222,066	12
MUSTARD SEED				
United States	119	16,363	6,895,107	345
Montana	119	16,363	6,895,107	345
PEANUT VINES OR TOPS SAVED FOR HAY			Tons	
United States	21,888	392,849	247,656	5,209
Alabama	4,723	72,519	53,347	1,147
Arkansas	9	44	58	2
Florida	1,382	20,042	15,635	383
Georgia	3,719	60,145	45,540	1,025
Louisiana	125	152	182	5
Mississippi	98	171	207	4
New Mexico	74	1,272	871	18
North Carolina	5,190	41,972	33,664	774
Oklahoma	1,901	46,300	28,942	-
South Carolina	130	913	699	20
Texas	3,575	133,435	56,052	1,457
Virginia	962	15,884	12,459	374
PINEAPPLES				
United States	76	38,415	923,729	34,640
Hawaii	76	38,415	923,729	34,640
ROOT AND GRAIN CROPS HOGGED OR GRAZED				
United States	8,692	186,093	-	3,165
Colorado	8	390	-	7
Florida	1,776	39,008	-	702
Georgia	4,997	88,512	-	1,239
Iowa	2	30	-	1
Louisiana	14	551	-	10
Minnesota	6	45	-	1
New Mexico	10	257	-	5
Oklahoma	887	41,206	-	907
Oregon	3	174	-	3
South Carolina	821	14,440	-	260
South Dakota	3	94	-	2
Vermont	151	1,293	-	26
Wisconsin	14	93	-	2
SESAME FOR SEED			Pounds	
United States	54	1,644	1,052,809	105
Oklahoma	2	21	2,500	(1)
Texas	52	1,623	1,050,309	105
SUGARCANE FOR SEED				
United States	1,551	24,832	-	4,088
Florida	88	4,198	-	691
Louisiana	1,463	20,634	-	3,397
SUGARCANE FOR SIRUP			Gallons	
United States	5,704	6,775	1,985,711	2,611
Alabama	1,549	1,199	200,761	402
Florida	696	900	235,300	353
Georgia	913	1,391	426,849	640
Louisiana	515	1,985	935,911	842
Mississippi	1,599	971	120,857	230
South Carolina	419	194	12,264	36
Texas	13	135	53,769	108
SUGARCANE FOR SUGAR			Tons	
United States	2,806	643,417	24,613,967	200,590
Florida	162	214,437	6,468,898	47,870
Hawaii	705	110,803	10,740,597	103,110
Louisiana	1,939	318,177	7,404,472	49,610
SUGARBEET SEED			Pounds	
United States	220	4,991	13,769,533	2,204
Arizona	22	2,008	5,927,730	948
California	2	16	28,800	5
Nevada	3	32	91,500	15
Oregon	166	2,775	7,178,157	1,149
Utah	27	160	543,346	87
SUNFLOWER SEED				
United States	707	38,745	27,718,194	1,202
Arkansas	3	200	64,500	3
California	26	4,562	7,447,890	372
Illinois	13	515	319,100	13
Michigan	14	220	128,040	10
Minnesota	268	15,377	10,522,288	421
Missouri	19	790	379,178	19
New York	3	118	176,250	14
North Dakota	322	16,468	8,478,272	339
Tennessee	6	250	64,900	5
All other States	33	245	137,776	6
SWEET CORN FOR SEED				
United States	324	5,946	11,008,491	1,288
Idaho	306	5,194	10,363,373	1,192
Illinois	3	339	361,818	42
New York	3	123	193,000	39
All other States	12	290	90,300	15
TARO, DRYLAND			Cwt.	
United States	25	25	1,455	9
Hawaii	25	25	1,455	9
TARO, WETLAND				
United States	149	405	84,949	518
Hawaii	149	405	84,949	518
WORMSEED OIL			Pounds	
United States	17	73	4,506	20
Maryland	17	73	4,506	20
ALL OTHER FIELD CROPS				
United States	(NA)	9,912	(NA)	2,872
Alabama	(NA)	332	(NA)	13
Alaska	(NA)	1	(NA)	(1)
Arizona	(NA)	221	(NA)	54
Arkansas	(NA)	58	(NA)	1
California	(NA)	1,098	(NA)	1,500
Colorado	(NA)	100	(NA)	3
Connecticut	(NA)	8	(NA)	5
Florida	(NA)	992	(NA)	133
Georgia	(NA)	42	(NA)	2
Hawaii	(NA)	101	(NA)	32
Idaho	(NA)	4	(NA)	1
Illinois	(NA)	3	(NA)	(1)
Indiana	(NA)	186	(NA)	7
Iowa	(NA)	48	(NA)	6
Kansas	(NA)	36	(NA)	6
Kentucky	(NA)	23	(NA)	3
Louisiana	(NA)	84	(NA)	6
Maine	(NA)	50	(NA)	1
Maryland	(NA)	382	(NA)	2
Massachusetts	(NA)	2	(NA)	(1)
Michigan	(NA)	284	(NA)	64
Minnesota	(NA)	22	(NA)	1
Mississippi	(NA)	145	(NA)	3
Missouri	(NA)	9	(NA)	(1)
Nebraska	(NA)	16	(NA)	2
Nevada	(NA)	132	(NA)	46
New Jersey	(NA)	74	(NA)	8
New Mexico	(NA)	42	(NA)	10
New York	(NA)	206	(NA)	15
North Carolina	(NA)	851	(NA)	252
North Dakota	(NA)	10	(NA)	(1)
Ohio	(NA)	210	(NA)	1
Oklahoma	(NA)	107	(NA)	4
Oregon	(NA)	75	(NA)	2
Pennsylvania	(NA)	74	(NA)	11
Rhode Island	(NA)	10	(NA)	8
South Carolina	(NA)	75	(NA)	2
South Dakota	(NA)	7	(NA)	4
Tennessee	(NA)	131	(NA)	55
Texas	(NA)	3,136	(NA)	253
Vermont	(NA)	3	(NA)	(1)
Virginia	(NA)	204	(NA)	13
Washington	(NA)	70	(NA)	1
West Virginia	(NA)	11	(NA)	1
Wisconsin	(NA)	168	(NA)	339
Wyoming	(NA)	69	(NA)	1

NA Not available. [1]Less than $500.

TABLE 67. Vegetables for Sale—Farms, Acreage Harvested, and Value of Sales, by Regions and States: 1964 and 1959

	Region and State	Farms		Acreage harvested		Value of sales ($1,000)	
		1964	1959	1964	1959	1964	1959
1	United States.	131,653	182,327	3,333,772	3,490,763	987,380	739,626
2	The North..	49,824	72,816	1,163,148	1,236,726	227,257	188,059
3	The South..	68,442	90,884	1,115,824	1,196,279	272,113	179,267
4	The West...	13,387	18,627	1,054,800	1,057,758	488,010	372,300
	New England:						
5	Maine.....	932	1,392	17,491	14,701	2,900	2,501
6	New Hampshire...	336	529	3,164	3,798	1,094	933
7	Vermont.....	272	401	1,322	1,510	378	387
8	Massachusetts...	1,319	1,640	16,611	18,466	6,594	5,443
9	Rhode Island....	156	185	1,661	1,495	527	437
10	Connecticut.....	654	872	9,083	10,416	3,044	2,951
	Middle Atlantic:						
11	New York.....	5,050	8,010	163,828	174,573	44,014	35,891
12	New Jersey.....	2,615	3,584	115,296	126,580	36,883	29,965
13	Pennsylvania....	5,114	8,208	62,473	72,648	13,516	12,547
	East North Central:						
14	Ohio.....	3,526	5,864	59,287	69,192	23,470	15,790
15	Indiana.....	2,309	4,553	40,874	69,079	9,994	[illegible],970
16	Illinois.....	2,822	3,960	120,599	126,155	16,828	14,849
17	Michigan.....	6,370	9,338	102,122	108,649	25,928	19,943
18	Wisconsin.....	9,978	12,673	265,991	242,511	24,540	19,465
	West North Central:						
19	Minnesota.....	4,892	5,567	145,022	150,574	10,210	9,989
20	Iowa.....	946	1,535	15,626	19,359	2,562	2,400
21	Missouri.....	1,331	2,251	13,314	15,413	2,917	2,882
22	North Dakota....	73	115	279	409	59	72
23	South Dakota....	195	261	1,175	1,363	145	173
24	Nebraska.....	348	721	2,176	2,723	405	428
25	Kansas.....	586	1,157	5,754	7,112	1,249	1,044
	South Atlantic:						
26	Delaware.....	564	888	43,805	42,135	5,202	4,572
27	Maryland.....	2,486	3,565	76,047	82,065	10,864	9,333
28	Virginia.....	2,996	4,122	46,142	52,155	10,798	8,584
29	West Virginia...	478	1,341	1,880	3,140	506	525
30	North Carolina..	11,433	14,178	49,455	63,519	10,154	8,476
31	South Carolina..	4,911	6,013	56,692	63,363	11,508	8,148
32	Georgia.....	7,445	10,484	84,759	91,302	8,892	6,784
33	Florida.....	3,653	4,727	290,231	273,702	146,094	81,910
	East South Central:						
34	Kentucky.....	1,681	2,332	5,218	6,962	1,694	1,106
35	Tennessee.....	6,031	7,685	42,340	44,002	6,995	5,076
36	Alabama.....	5,920	6,733	45,993	47,680	5,483	3,668
37	Mississippi.....	4,475	6,555	16,534	24,643	2,159	2,085
	West South Central:						
38	Arkansas.....	3,944	4,731	21,798	27,225	4,310	3,092
39	Louisiana.....	2,788	3,643	16,895	19,961	2,589	1,952
40	Oklahoma.....	1,199	2,114	22,738	28,519	2,413	2,217
41	Texas.....	8,438	11,773	295,297	325,906	42,452	31,740
	Mountain:						
42	Montana.....	171	264	1,691	1,116	250	218
43	Idaho.....	851	1,343	27,648	28,228	4,732	3,780
44	Wyoming.....	67	102	1,046	1,589	121	152
45	Colorado.....	1,125	1,743	31,375	38,915	12,398	10,622
46	New Mexico.....	607	913	9,110	11,788	3,292	3,105
47	Arizona.....	333	418	87,519	78,156	59,382	37,297
48	Utah.....	915	1,626	11,896	16,155	2,332	2,643
49	Nevada.....	47	84	853	1,235	579	684
	Pacific:						
50	Washington.....	2,297	2,907	133,510	112,710	22,711	19,571
51	Oregon.....	1,985	2,370	120,245	106,500	29,306	22,198
52	California.....	4,220	5,856	625,522	657,344	348,166	268,649
53	Alaska.....	41	78	145	227	118	188
54	Hawaii.....	728	923	4,240	3,795	4,623	3,194

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959

	Region and State	Tomatoes				Sweet corn				Cucumbers and pickles				Snap beans (bush and pole types)			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	37,073	67,262	388,541	445,439	36,903	66,400	545,563	617,528	30,037	38,883	110,491	104,342	19,626	38,397	280,316	244,201
2	The North..	16,505	31,056	107,165	135,160	24,319	42,711	354,326	431,145	11,105	16,578	47,450	48,084	7,458	13,453	134,769	106,875
3	The South..	17,136	30,594	114,360	140,862	8,773	17,580	106,244	109,730	17,461	19,963	52,510	45,650	10,400	22,290	111,312	113,903
4	The West...	3,432	5,612	167,016	169,417	3,811	6,109	84,993	76,653	1,471	2,342	10,531	10,608	1,768	2,654	34,235	23,423
	New England:																
5	Maine.....	279	415	112	149	506	806	2,443	4,914	365	455	240	215	289	521	1,608	2,109
6	New Hampshire...	170	312	127	160	281	439	1,506	1,895	146	246	70	147	154	271	149	224
7	Vermont.....	112	157	93	108	237	330	709	741	101	126	34	38	93	117	205	266
8	Massachusetts...	628	819	790	959	771	1,035	6,438	6,407	544	718	835	816	406	545	747	946
9	Rhode Island....	103	128	216	143	115	139	811	672	5	73	3	26	68	81	106	106
10	Connecticut.....	416	621	904	985	469	667	3,856	3,659	192	309	193	282	191	299	434	456
	Middle Atlantic:																
11	New York.....	1,880	3,346	11,220	14,869	2,453	4,148	32,418	38,984	1,015	1,635	3,572	3,909	979	1,692	56,497	50,325
12	New Jersey.....	1,744	2,299	20,770	20,044	816	1,347	11,181	13,891	536	714	2,380	2,113	601	873	13,160	9,151
13	Pennsylvania....	2,428	4,597	12,203	17,191	3,850	6,401	22,663	25,880	780	1,421	666	953	1,079	1,907	10,507	6,527
	East North Central:																
14	Ohio.....	2,256	4,101	24,652	25,052	1,779	3,955	13,665	20,234	734	1,051	2,148	1,762	637	1,416	2,074	2,388
15	Indiana.....	1,187	2,787	14,039	25,399	1,038	2,497	11,017	22,400	301	515	1,105	1,396	368	730	1,842	898
16	Illinois.....	862	1,634	8,276	8,809	1,627	2,918	47,996	61,683	344	597	765	1,029	299	625	5,837	1,765
17	Michigan.....	1,879	3,659	8,833	14,305	1,839	3,311	11,163	14,204	2,011	3,139	24,318	23,394	895	1,661	10,060	8,725
18	Wisconsin.....	714	1,479	1,051	1,706	4,197	6,747	92,527	104,366	2,576	3,436	9,342	10,227	847	1,219	29,676	20,018
	West North Central:																
19	Minnesota.....	431	886	529	889	2,752	4,048	83,098	94,545	1,053	1,047	1,190	1,068	162	356	958	2,177
20	Iowa.....	329	814	1,511	1,655	657	1,283	9,014	11,037	137	360	265	311	108	314	189	196
21	Missouri.....	564	1,453	1,099	1,640	334	1,026	1,606	2,509	103	452	160	196	214	705	456	463
22	North Dakota....	28	62	35	46	58	78	166	201	20	34	11	17	2	3	7	10
23	South Dakota....	89	169	90	133	115	189	410	427	28	41	21	39	-	9	-	1
24	Nebraska.....	118	476	190	341	183	604	614	807	39	91	35	55	32	26	181	67
25	Kansas.....	288	842	425	577	242	743	1,025	1,689	75	118	97	91	34	83	76	57
	South Atlantic:																
26	Delaware.....	147	281	1,242	1,948	160	249	4,135	4,900	73	113	603	650	66	89	6,554	5,683
27	Maryland.....	1,052	1,664	9,221	11,753	1,357	1,891	26,137	30,906	551	886	3,272	4,016	408	563	12,988	10,410
28	Virginia.....	1,569	2,481	12,811	15,562	758	1,218	3,092	3,200	791	920	5,135	3,868	862	1,415	7,569	8,840
29	West Virginia...	285	928	321	557	322	950	1,011	1,518	96	323	32	78	265	848	280	511
30	North Carolina..	1,748	2,655	2,188	2,838	1,287	2,409	3,286	4,645	6,079	5,993	9,334	8,420	1,621	3,625	8,524	11,554
31	South Carolina..	1,084	1,725	7,428	5,891	595	1,036	1,187	1,472	1,497	1,025	5,601	5,280	960	1,973	5,599	7,710
32	Georgia.....	1,121	2,544	1,924	3,854	635	1,356	2,398	3,927	859	1,484	1,722	2,278	1,034	2,170	2,958	3,215
33	Florida.....	522	933	44,805	37,977	264	499	46,296	34,434	498	719	13,020	11,102	536	883	39,213	36,805
	East South Central:																
34	Kentucky.....	762	1,616	1,031	1,432	454	1,102	1,061	2,214	723	788	513	370	384	1,072	1,072	1,179
35	Tennessee.....	1,656	2,775	2,644	2,847	489	1,147	1,010	2,290	498	672	485	291	1,035	2,167	10,599	7,432
36	Alabama.....	1,472	2,418	3,722	3,896	524	1,013	2,897	3,792	993	793	1,412	822	777	1,545	2 215	1,443
37	Mississippi.....	659	1,722	502	990	341	953	435	787	2,115	2,503	2,225	2,443	644	1,656	646	1,873
	West South Central:																
38	Arkansas.....	1,721	2,289	2,716	3,064	251	843	489	1,659	1,098	1,357	1,790	1,737	274	923	2,183	4,392
39	Louisiana.....	456	926	783	758	308	606	1,014	1,623	387	686	555	662	624	1,118	1,463	1,637
40	Oklahoma.....	359	966	726	717	225	735	2,175	1,959	95	229	192	262	183	583	1,876	3,053
41	Texas.....	2,523	4,671	22,296	46,778	803	1,573	9,621	10,404	1,108	1,472	6,619	3,371	727	1,460	7,573	8,166
	Mountain:																
42	Montana.....	26	95	22	27	110	217	562	727	30	95	14	35	2	22	(Z)	7
43	Idaho.....	53	111	48	124	519	872	11,389	12,085	16	38	21	28	79	60	853	199
44	Wyoming.....	12	44	6	49	45	81	398	477	11	24	3	20	16	32	155	290
45	Colorado.....	298	614	2,318	3,946	225	522	2,044	2,900	292	455	2,027	2,766	181	275	2,470	2,192
46	New Mexico.....	136	314	1,125	2,299	162	290	314	402	52	51	172	34	32	51	53	113
47	Arizona.....	36	66	88	249	54	93	170	396	16	30	129	189	17	19	24	88
48	Utah.....	275	590	2,457	3,676	472	735	4,584	4,470	46	82	111	115	70	162	490	698
49	Nevada.....	7	10	34	4	12	25	29	47	2	8	2	1	1	6	2	1
	Pacific:																
50	Washington.....	171	381	701	1,203	783	1,171	23,866	17,703	228	371	1,422	836	206	420	2,082	1,654
51	Oregon.....	212	422	351	566	831	1,103	25,424	18,886	107	258	830	513	573	692	20,329	11,085
52	California.....	2,027	2,724	159,471	156,978	491	864	15,961	18,394	475	701	5,554	5,821	423	611	7,577	6,878
53	Alaska.....	-	2	-	(Z)	-	-	-	-	-	-	-	-	1	2	(Z)	(Z)
54	Hawaii.....	179	239	395	296	107	136	252	166	196	229	246	250	167	302	200	218

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Watermelons				Cabbage				Blackeyes and other green cowpeas				Cantaloups and muskmelons including honeydews			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	22,626	32,812	245,761	269,618	13,066	23,084	105,724	111,884	14,733	22,987	88,154	106,799	14,229	22,416	124,207	133,759
2	The North..	3,483	4,958	18,912	20,431	7,038	11,192	38,347	37,306	49	48	192	127	5,498	8,778	12,724	17,438
3	The South..	18,302	26,339	206,898	220,009	4,858	9,902	52,595	56,656	14,600	22,865	87,400	106,399	7,557	11,802	39,057	34,220
4	The West...	841	1,515	19,951	29,178	1,170	1,990	14,782	17,922	84	74	562	273	1,174	1,836	72,426	82,101
	New England:																
5	Maine.....	1	5	(Z)	2	188	282	255	321	-	-	-	-	2	2	(Z)	(Z)
6	New Hampshire...	3	16	3	8	100	164	220	188	-	-	-	-	19	35	12	16
7	Vermont.....	-	9	-	2	74	86	55	45	-	-	-	-	2	12	1	4
8	Massachusetts...	30	54	15	34	397	465	1,046	1,005	-	-	-	-	85	20	63	17
9	Rhode Island....	-	5	-	3	51	56	116	116	-	-	-	-	2	11	4	13
10	Connecticut.....	18	32	9	19	211	292	698	738	-	1	-	(Z)	60	31	65	41
	Middle Atlantic:																
11	New York.....	72	125	54	91	1,428	2,076	10,741	10,467	1	-	(Z)	-	542	1,012	747	1,111
12	New Jersey.....	276	357	424	462	486	629	3,761	3,033	25	18	62	37	492	749	1,086	1,767
13	Pennsylvania....	156	140	110	77	877	1,531	3,065	3,579	-	-	-	-	618	960	618	751
	East North Central:																
14	Ohio.....	136	151	205	205	669	1,186	3,248	3,048	4	2	9	3	655	1,026	1,418	1,656
15	Indiana.....	431	684	4,112	6,071	274	496	1,064	1,181	-	2	-	1	488	716	2,158	2,801
16	Illinois.....	252	392	1,400	1,547	265	501	1,919	1,834	1	5	1	8	349	542	983	1,346
17	Michigan.....	295	670	264	512	859	1,255	3,381	3,280	14	15	60	75	801	1,421	2,094	2,775
18	Wisconsin.....	374	270	590	420	590	891	6,173	5,849	1	-	7	-	492	744	994	1,439
	West North Central:																
19	Minnesota.....	69	106	228	332	253	455	1,215	1,409	-	-	-	-	159	225	344	407
20	Iowa.....	172	262	951	918	114	289	472	418	-	-	-	-	165	269	545	661
21	Missouri.....	654	902	8,093	7,102	100	387	490	483	-	4	-	2	169	451	482	770
22	North Dakota....	4	4	2	1	13	14	12	22	-	-	-	-	7	6	11	10
23	South Dakota....	71	53	441	477	16	18	12	37	-	-	-	-	53	31	158	116
24	Nebraska.....	145	204	486	522	24	42	42	85	-	-	-	-	99	148	106	179
25	Kansas.....	324	517	1,525	1,626	49	77	362	168	3	1	53	1	239	367	835	1,558
	South Atlantic:																
26	Delaware.....	174	156	1,237	775	31	49	395	386	-	-	-	-	109	145	416	523
27	Maryland.....	519	591	4,282	3,037	116	186	613	460	4	4	4	4	371	562	1,094	1,456
28	Virginia.....	630	930	3,143	3,275	408	719	2,610	3,309	277	465	386	648	359	547	581	978
29	West Virginia...	39	104	34	61	103	372	60	110	-	1	-	(Z)	43	116	28	43
30	North Carolina..	1,910	3,156	6,868	10,777	988	2,017	5,788	8,024	755	1,469	1,282	1,790	827	1,669	1,424	3,048
31	South Carolina..	2,063	2,829	20,734	23,373	249	494	2,455	2,471	740	1,150	1,822	2,199	888	1,537	3,105	4,645
32	Georgia.....	2,470	3,169	24,975	22,995	383	853	2,379	2,845	2,650	3,661	22,194	21,609	1,111	1,380	4,830	4,273
33	Florida.....	1,514	1,917	48,218	52,629	435	569	15,599	14,003	886	1,314	6,010	7,112	234	291	1,209	1,873
	East South Central:																
34	Kentucky.....	266	338	257	281	183	519	186	255	85	208	57	86	183	224	137	115
35	Tennessee.....	620	1,025	1,204	1,327	432	959	1,264	1,526	1,552	2,128	11,865	12,840	318	593	497	753
36	Alabama.....	1,889	2,380	12,049	12,149	248	582	617	533	2,183	3,000	8,059	9,801	644	953	1,239	1,576
37	Mississippi.....	1,209	1,930	4,573	5,773	243	764	810	1,390	1,188	2,439	2,685	4,925	315	586	252	515
	West South Central:																
38	Arkansas.....	875	1,394	4,902	5,176	86	147	139	167	589	1,214	2,070	3,205	357	604	653	865
39	Louisiana.....	521	769	2,688	2,257	296	647	1,425	2,207	615	1,021	1,744	1,956	99	92	135	93
40	Oklahoma.....	678	1,092	8,580	7,444	10	44	244	94	228	707	1,616	6,869	347	659	1,512	1,460
41	Texas.....	2,925	4,559	63,154	68,680	647	981	18,011	18,876	2,848	4,084	27,606	33,355	1,352	1,844	21,945	12,004
	Mountain:																
42	Montana.....	1	4	1	5	17	78	25	45	-	-	-	-	3	6	2	3
43	Idaho.....	21	54	139	188	53	65	258	285	-	-	-	-	48	61	157	154
44	Wyoming.....	6	7	4	4	8	20	12	12	-	-	-	-	5	13	6	13
45	Colorado.....	137	101	886	716	125	208	1,366	1,884	1	6	(Z)	6	172	274	2,105	2,163
46	New Mexico.....	106	260	398	421	46	53	198	311	64	51	73	169	132	253	479	523
47	Arizona.....	78	122	5,210	4,692	52	61	1,589	1,219	1	1	1	(Z)	113	142	17,243	19,093
48	Utah.....	26	26	168	91	31	77	138	292	-	-	-	-	78	158	179	403
49	Nevada.....	1	4	1	6	-	6	-	1	-	-	-	-	18	24	106	42
	Pacific:																
50	Washington.....	64	120	738	1,137	152	305	931	1,194	-	1	-	(Z)	105	165	381	636
51	Oregon.....	60	106	775	1,432	126	223	992	1,147	-	2	-	1	66	130	294	623
52	California.....	285	617	11,442	20,165	424	658	8,694	10,972	18	13	488	97	423	600	51,452	58,440
53	Alaska.....	-	-	-	-	32	53	31	57	-	-	-	-	-	-	-	-
54	Hawaii.....	56	94	189	321	104	183	548	503	-	-	-	-	11	10	22	8

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Sweet peppers, including pimientos				Sweet peppers excluding pimientos, 1964[1]		Farms reporting pimientos, 1964	Hot peppers				Green peas			
		Farms		Acreage harvested					Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	Farms	Acreage harvested		1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	13,772	21,281	53,355	61,999	4,822	26,301	1,702	1,896	2,450	10,162	11,592	13,289	17,864	394,549	334,225
2	The North..	5,650	8,434	12,084	15,176	24	49	4	458	388	1,044	1,014	10,847	13,536	218,088	173,931
3	The South..	7,373	11,697	34,054	39,091	4,455	20,611	1,670	836	1,295	2,114	2,241	972	2,077	16,819	14,563
4	The West...	749	1,150	7,217	7,732	343	5,641	28	602	767	7,004	8,337	1,470	2,251	159,642	145,731
	New England:															
5	Maine.....	7	13	27	10	-	-	-	2	-	(Z)	-	435	592	10,805	4,616
6	New Hampshire...	56	99	16	23	-	-	-	1	-	(Z)	-	119	191	93	111
7	Vermont.....	15	33	4	5	-	-	-	-	-	-	-	100	143	45	47
8	Massachusetts...	304	379	389	491	-	-	-	7	2	22	1	207	278	156	158
9	Rhode Island....	81	77	117	87	-	-	-	-	-	-	-	16	26	10	17
10	Connecticut.....	234	345	407	523	-	-	-	-	1	-	(Z)	72	131	34	55
	Middle Atlantic:															
11	New York.....	663	1,007	761	1,020	-	-	-	3	2	1	(Z)	700	1,219	8,790	10,758
12	New Jersey.....	1,005	1,547	5,493	7,710	-	-	-	255	239	602	615	144	206	1,613	3,348
13	Pennsylvania....	701	1,111	482	512	-	-	2	9	5	14	3	785	1,483	5,596	5,212
	East North Central:															
14	Ohio.....	625	980	1,045	1,118	-	-	-	17	18	57	35	105	148	622	1,031
15	Indiana.....	227	203	453	408	-	-	-	18	41	9	120	91	264	555	1,834
16	Illinois.....	388	579	664	711	-	-	-	4	12	1	11	694	746	28,664	22,780
17	Michigan.....	694	1,201	1,775	1,704	1	13	-	128	47	326	210	423	612	4,491	3,878
18	Wisconsin.....	365	226	777	374	-	-	1	2	4	4	1	4,737	5,104	106,353	78,038
	West North Central:															
19	Minnesota.....	105	136	121	134	6	6	-	1	3	1	2	2,112	2,014	48,974	39,383
20	Iowa.....	42	66	33	41	5	8	-	10	3	7	2	97	338	1,253	2,567
21	Missouri.....	97	348	163	221	7	18	-	1	7	(Z)	10	2	8	1	11
22	North Dakota....	-	2	-	(Z)	-	-	-	-	-	-	-	2	2	5	9
23	South Dakota....	4	17	8	6	1	(Z)	1	-	-	-	-	2	5	3	1
24	Nebraska.....	15	16	23	23	-	-	-	-	-	-	-	1	6	3	63
25	Kansas.....	22	49	33	55	4	4	-	-	4	-	4	3	20	22	14
	South Atlantic:															
26	Delaware.....	72	223	562	1,321	-	-	-	5	8	24	21	69	91	7,930	5,782
27	Maryland.....	244	553	770	2,063	-	-	-	3	5	8	25	209	295	6,445	5,894
28	Virginia.....	390	475	1,251	1,466	-	-	-	1	2	4	(Z)	193	362	579	819
29	West Virginia...	72	204	24	44	1	1	-	8	-	1	-	43	252	14	44
30	North Carolina..	1,787	2,541	4,742	4,937	1,772	4,693	12	6	4	5	2	52	169	288	149
31	South Carolina..	206	506	331	1,020	162	254	43	41	102	93	223	61	113	373	350
32	Georgia.....	604	1,784	2,070	6,945	206	437	396	19	33	18	43	62	90	212	354
33	Florida.....	568	917	12,745	10,246	559	12,724	9	50	45	307	137	36	42	202	90
	East South Central:															
34	Kentucky.....	150	368	136	138	149	135	1	16	21	13	12	5	12	7	1
35	Tennessee.....	1,166	1,386	1,600	1,910	903	1,110	261	36	37	23	28	23	50	64	168
36	Alabama.....	1,119	1,091	4,461	2,707	175	255	943	1	28	1	34	55	77	92	105
37	Mississippi.....	226	566	265	623	221	257	5	110	216	123	187	41	105	63	52
	West South Central:															
38	Arkansas.....	73	90	116	58	4	4	-	36	13	24	12	24	272	12	124
39	Louisiana.....	304	496	743	732	303	741	-	404	650	946	1,174	20	41	46	56
40	Oklahoma.....	9	21	13	14	-	-	-	-	4	-	1	5	23	104	227
41	Texas.....	383	476	4,225	4,867	-	-	-	100	127	524	342	74	83	388	348
	Mountain:															
42	Montana.....	3	7	2	1	1	-	-	1	-	(Z)	-	33	62	901	12
43	Idaho.....	10	12	10	27	1	(Z)	-	1	1	(Z)	(Z)	132	234	9,710	9,423
44	Wyoming.....	7	10	1	2	-	-	-	3	-	1	-	23	27	439	566
45	Colorado.....	148	274	313	561	-	-	-	71	39	213	66	98	207	1,574	3,039
46	New Mexico.....	20	25	22	41	2	1	-	320	506	1,414	1,194	5	39	8	14
47	Arizona.....	1	9	(Z)	89	-	-	-	35	32	360	249	2	4	40	81
48	Utah.....	14	30	23	48	3	9	-	1	1	2	(Z)	182	575	2,341	4,386
49	Nevada.....	-	2	-	1	-	-	-	-	-	-	-	-	3	-	1
	Pacific:															
50	Washington.....	45	83	82	91	-	6	-	1	4	2	2	609	652	79,082	62,395
51	Oregon.....	35	52	69	67	5	3	-	-	-	-	-	205	225	54,906	57,093
52	California.....	362	540	6,630	6,742	331	5,622	28	167	184	5,011	6,826	167	216	10,636	8,717
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	5	7	1	4
54	Hawaii.....	104	106	65	62	-	-	-	2	-	1	-	9	-	4	-

Z Reported in small fractions.
[1]Data are for States where acreage of pimientos was not included with acres of sweet peppers.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Green lima beans				Squash				Okra				Dry onions			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	9,642	17,116	89,303	96,676	12,872	19,227	42,387	47,782	8,864	13,675	17,818	19,804	5,816	10,186	92,826	101,705
2	The North..	2,336	4,355	23,270	30,166	6,464	9,086	14,153	16,223	87	202	103	250	3,064	5,310	31,006	29,476
3	The South..	6,972	12,231	37,355	39,327	5,128	8,121	19,295	22,047	8,693	13,354	17,416	19,235	1,008	2,235	29,606	37,770
4	The West...	334	530	28,678	27,183	1,280	2,020	8,939	9,512	84	119	299	319	1,744	2,641	32,214	34,459
	New England:																
5	Maine.....	1	17	5	89	412	575	1,070	1,018	-	1	-	(Z)	7	34	2	9
6	New Hampshire...	-	2	-	(Z)	181	296	634	643	1	1	(Z)	(Z)	8	25	3	5
7	Vermont.....	1	1	(Z)	1	125	157	101	134	-	-	-	-	1	15	(Z)	7
8	Massachusetts...	54	84	27	38	660	853	2,039	2,261	-	2	-	19	129	228	101	284
9	Rhode Island....	-	-	-	-	83	91	218	162	-	-	-	-	-	5	-	4
10	Connecticut.....	66	133	31	53	279	411	430	458	-	-	-	-	41	94	14	29
	Middle Atlantic:																
11	New York.....	181	353	502	1,204	1,057	1,701	1,787	2,521	1	2	2	(Z)	787	1,272	13,768	12,588
12	New Jersey.....	382	535	7,876	10,133	628	768	2,269	2,479	33	70	46	128	216	324	2,227	1,957
13	Pennsylvania....	702	1,425	1,280	1,996	514	724	710	930	2	5	2	4	340	756	131	226
	East North Central:																
14	Ohio.....	353	744	489	914	427	623	599	771	11	18	11	2	94	119	523	189
15	Indiana.....	89	256	29	2,084	27	115	116	181	4	4	2	8	128	234	1,089	757
16	Illinois.....	57	55	6,221	4,881	303	419	679	646	15	35	20	40	153	315	542	650
17	Michigan.....	249	459	1,219	1,335	824	1,266	1,646	1,976	2	13	3	24	540	631	8,406	7,336
18	Wisconsin.....	182	238	4,199	4,991	475	448	654	707	2	1	(Z)	1	286	445	2,158	2,443
	West North Central:																
19	Minnesota.....	3	21	1,357	2,416	320	367	911	974	1	1	3	(Z)	148	290	1,318	1,943
20	Iowa.....	10	2	6	(Z)	58	105	83	171	-	1	-	(Z)	95	262	365	467
21	Missouri.....	5	9	28	4	13	67	17	41	11	32	13	15	4	36	11	27
22	North Dakota....	1	1	1	(Z)	7	10	6	10	-	-	-	-	5	9	11	54
23	South Dakota....	-	3	-	1	9	25	16	39	-	-	-	-	5	9	5	8
24	Nebraska.....	-	4	-	8	16	25	34	53	-	-	-	-	16	14	146	33
25	Kansas.....	-	13	-	18	46	40	134	48	4	16	1	9	61	193	186	460
	South Atlantic:																
26	Delaware.....	123	211	16,358	16,347	11	20	71	219	-	-	-	-	-	1	-	1
27	Maryland.....	222	352	2,926	2,894	126	170	206	283	5	14	12	13	7	8	13	6
28	Virginia.....	386	639	463	912	142	73	349	352	8	18	9	4	24	90	39	149
29	West Virginia...	41	143	12	32	8	35	8	6	1	1	(Z)	1	25	16	11	1
30	North Carolina..	784	1,419	964	1,167	654	1,046	1,099	961	481	928	296	623	173	509	122	323
31	South Carolina..	933	1,436	1,620	1,924	446	729	1,081	1,212	638	1,112	723	878	7	23	4	10
32	Georgia.....	1,246	2,142	5,900	4,249	946	1,455	2,514	2,656	1,167	1,917	3,425	3,259	15	57	163	268
33	Florida.....	302	489	855	1,277	679	1,024	7,843	9,018	459	692	2,186	1,666	18	17	30	31
	East South Central:																
34	Kentucky.....	42	298	23	69	53	63	43	61	24	137	8	57	17	45	7	23
35	Tennessee.....	387	852	3,828	5,156	213	222	661	391	1,807	2,073	2,500	2,476	19	59	12	24
36	Alabama.....	1,109	1,704	2,607	3,032	538	932	922	1,028	1,037	1,724	1,526	2,263	10	18	36	3
37	Mississippi.....	772	1,569	991	1,211	248	590	156	187	642	1,190	475	567	5	33	1	24
	West South Central:																
38	Arkansas.....	178	210	234	438	245	124	312	111	703	767	1,048	1,410	17	59	32	93
39	Louisiana.....	357	612	327	392	121	150	163	185	977	1,138	1,761	1,799	16	28	22	49
40	Oklahoma.....	2	1	52	(Z)	41	43	115	169	133	286	408	383	14	53	8	199
41	Texas.....	88	154	195	227	657	1,445	3,752	5,208	611	1,357	3,039	3,836	643	1,219	29,106	36,566
	Mountain:																
42	Montana.....	4	-	2	-	23	78	15	50	-	-	-	-	21	61	33	47
43	Idaho.....	67	94	1,880	2,969	22	56	36	77	-	-	-	-	122	149	2,468	2,032
44	Wyoming.....	-	-	-	-	2	13	1	5	-	-	-	-	8	25	12	22
45	Colorado.....	1	3	20	3	65	106	215	245	2	6	13	4	387	605	6,062	7,702
46	New Mexico.....	-	4	-	6	41	65	207	73	29	44	21	59	143	229	2,437	2,591
47	Arizona.....	-	3	-	156	39	33	886	107	2	5	9	11	46	62	1,369	1,439
48	Utah.....	13	40	169	346	73	75	139	167	-	1	-	1	101	189	583	771
49	Nevada.....	-	-	-	-	5	10	5	47	-	-	-	-	17	41	215	703
	Pacific:																
50	Washington.....	35	29	1,506	749	152	247	572	689	-	1	-	2	159	222	1,412	1,240
51	Oregon.....	3	29	70	791	123	288	830	1,094	-	-	-	-	284	312	5,188	4,019
52	California.....	210	307	25,031	22,157	675	976	5,975	6,895	46	60	253	242	398	662	12,327	13,757
53	Alaska.....	-	-	-	-	-	9	-	1	-	-	-	-	-	1	-	(Z)
54	Hawaii.....	1	21	(Z)	6	60	64	58	62	5	2	3	(Z)	58	83	108	136

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Turnips				Asparagus				Carrots				Lettuce and romaine			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	5,030	8,426	17,981	22,253	5,609	8,348	139,439	162,914	4,027	7,507	79,912	80,244	4,670	7,188	210,255	201,011
2	The North..	1,120	1,890	3,735	4,756	4,488	6,787	51,716	56,506	2,330	4,667	11,741	12,366	2,527	4,130	15,120	15,057
3	The South..	3,639	6,118	12,101	15,146	188	308	7,707	6,553	802	1,083	41,205	37,757	568	820	11,873	11,548
4	The West...	271	418	2,145	2,351	933	1,253	80,016	99,855	895	1,757	26,966	30,121	1,575	2,238	183,262	174,406
	New England:																
5	Maine.....	123	129	81	96	26	33	18	29	133	277	139	241	105	190	352	449
6	New Hampshire...	22	21	93	107	40	72	16	26	102	170	31	37	64	112	46	44
7	Vermont.....	5	18	4	10	16	34	5	15	68	103	14	18	25	54	3	8
8	Massachusetts...	92	93	198	161	311	398	884	1,041	246	336	547	706	285	372	481	765
9	Rhode Island....	3	9	8	12	6	15	8	21	7	22	7	13	12	38	10	26
10	Connecticut.....	68	54	105	109	65	117	60	94	73	156	406	514	137	209	403	674
	Middle Atlantic:																
11	New York.....	70	123	152	283	219	423	310	490	423	894	1,488	2,137	492	786	4,334	3,733
12	New Jersey.....	103	98	713	614	859	1,236	24,948	28,660	100	183	758	901	402	562	3,905	4,360
13	Pennsylvania....	166	260	452	789	363	653	444	729	246	550	387	580	292	635	132	232
	East North Central:																
14	Ohio.....	98	174	685	1,168	170	334	362	841	78	133	449	355	122	174	862	1,127
15	Indiana.....	73	94	220	150	159	232	1,024	860	29	56	238	187	69	66	170	101
16	Illinois.....	33	123	123	294	195	373	10,030	9,725	93	262	331	512	49	52	153	72
17	Michigan.....	128	143	266	217	1,742	2,314	10,529	10,890	351	711	4,016	3,473	200	436	1,487	1,126
18	Wisconsin.....	3	6	11	25	112	149	106	185	242	580	1,933	1,685	110	292	2,654	2,166
	West North Central:																
19	Minnesota.....	3	4	45	39	76	126	2,198	1,762	78	158	754	767	21	58	42	54
20	Iowa.....	26	20	49	45	47	142	467	416	32	20	201	201	18	11	8	9
21	Missouri.....	29	435	168	416	22	53	19	335	13	9	31	7	22	59	50	79
22	North Dakota....	-	1	-	2	-	1	-	1	7	12	4	5	1	3	1	2
23	South Dakota....	-	-	-	-	1	3	5	7	5	17	2	13	-	1	-	1
24	Nebraska.....	7	11	21	40	21	41	170	270	3	12	4	14	4	5	17	6
25	Kansas.....	68	74	341	179	38	38	113	109	1	6	1	(Z)	7	15	10	23
	South Atlantic:																
26	Delaware.....	1	14	5	13	43	60	2,700	2,550	7	4	571	180	-	1	-	2
27	Maryland.....	97	154	207	346	50	113	3,748	3,224	6	12	9	187	6	12	12	11
28	Virginia.....	314	543	492	931	28	30	850	51	5	9	5	6	14	41	26	233
29	West Virginia...	21	49	13	18	-	39	-	6	-	8	-	(Z)	25	10	7	2
30	North Carolina..	230	352	474	404	7	2	39	10	5	9	71	8	39	99	220	677
31	South Carolina..	149	274	503	688	11	14	106	106	3	10	35	130	8	24	93	199
32	Georgia.....	314	446	1,784	1,616	5	2	33	30	-	6	-	(Z)	12	10	202	311
33	Florida.....	374	602	1,389	1,636	3	-	3	-	27	26	802	41	148	207	3,304	2,897
	East South Central:																
34	Kentucky.....	73	120	170	210	6	4	6	19	1	6	1	(Z)	25	53	31	42
35	Tennessee.....	151	174	329	281	1	7	2	119	-	7	-	3	23	38	22	12
36	Alabama.....	590	1,113	1,877	2,557	9	1	28	(Z)	1	12	3	16	4	14	6	19
37	Mississippi.....	480	1,072	1,108	2,030	5	-	5	-	1	17	11	13	-	17	-	1
	West South Central:																
38	Arkansas.....	84	120	310	334	3	6	160	99	-	7	-	(Z)	7	11	9	2
39	Louisiana.....	368	610	826	1,469	1	1	3	(Z)	7	22	8	28	3	16	1	14
40	Oklahoma.....	52	64	214	225	8	4	10	2	1	4	(Z)	(Z)	3	9	10	5
41	Texas.....	341	411	2,400	2,388	8	25	14	337	738	924	39,689	37,145	251	258	7,930	7,121
	Mountain:																
42	Montana.....	-	2	-	(Z)	1	2	1	1	23	80	52	25	12	17	18	67
43	Idaho.....	3	6	4	21	6	8	26	56	12	43	22	64	19	27	237	168
44	Wyoming.....	4	3	1	2	-	-	-	-	6	30	1	12	4	13	1	2
45	Colorado.....	50	84	234	226	25	36	194	270	53	129	962	1,026	101	216	5,922	5,853
46	New Mexico.....	3	11	4	33	2	5	9	47	24	104	283	808	80	121	1,838	2,513
47	Arizona.....	12	27	121	351	-	1	-	20	34	47	3,054	2,070	168	176	51,382	44,392
48	Utah.....	5	9	14	14	27	33	56	71	32	49	91	87	11	24	21	102
49	Nevada.....	1	-	1	-	-	-	-	-	-	5	-	5	4	7	28	55
	Pacific:																
50	Washington.....	30	50	51	94	583	822	13,807	15,724	158	307	1,464	1,277	158	274	1,280	1,533
51	Oregon.....	34	45	263	205	40	58	778	1,048	152	241	1,539	1,661	51	71	279	317
52	California.....	108	162	1,447	1,397	248	288	65,144	82,618	332	578	19,402	22,960	800	1,078	121,672	118,970
53	Alaska.....	16	19	4	8	-	-	-	-	25	50	23	49	30	51	52	64
54	Hawaii.....	5	-	1	-	1	-	1	-	44	94	73	77	137	163	532	370

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Beets (table)				Pumpkins				Green onions				Spinach			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	3,980	6,845	19,410	20,498	4,679	4,882	14,368	16,275	2,407	3,869	13,426	11,808	1,910	3,205	40,791	47,678
2	The North..	2,985	5,091	11,300	12,144	4,060	4,287	10,665	12,997	1,045	1,532	2,588	2,900	1,070	1,878	7,373	11,379
3	The South..	591	1,202	5,355	5,635	337	288	1,451	918	905	1,017	3,381	4,511	516	801	23,250	24,336
4	The West...	404	552	2,755	2,719	282	307	2,252	2,360	457	720	7,457	4,391	330	466	10,168	11,963
	New England:																
5	Maine.....	153	264	46	94	132	107	54	99	26	15	5	4	20	43	87	54
6	New Hampshire...	101	162	30	30	57	73	74	82	22	8	9	3	38	48	12	11
7	Vermont.....	71	97	13	19	45	39	29	17	6	4	1	3	10	35	6	4
8	Massachusetts...	283	351	201	236	300	370	343	313	78	123	56	111	120	104	293	503
9	Rhode Island....	12	31	5	7	6	15	10	16	-	-	-	-	-	14	-	9
10	Connecticut.....	103	170	77	96	191	265	219	263	28	69	23	45	53	105	113	272
	Middle Atlantic:																
11	New York.....	498	882	4,236	4,731	684	526	909	835	128	147	318	200	[illegible]	393	1,409	2,315
12	New Jersey.....	248	369	493	612	439	512	1,361	1,588	105	150	435	392	121	165	3,406	4,255
13	Pennsylvania....	448	889	258	512	394	390	569	491	119	169	76	110	182	329	572	2,260
	East North Central:																
14	Ohio.....	112	195	222	368	456	315	887	949	116	180	691	680	63	98	569	551
15	Indiana.....	9	74	21	66	191	255	519	1,255	53	67	160	95	34	33	91	62
16	Illinois.....	83	112	108	140	342	498	4,055	5,159	47	73	259	375	51	69	127	160
17	Michigan.....	338	565	571	684	304	425	599	592	130	222	254	413	96	127	237	310
18	Wisconsin.....	408	656	4,831	4,311	308	231	319	516	70	84	89	125	33	23	207	218
	West North Central:																
19	Minnesota.....	54	104	144	101	120	160	495	608	40	35	120	143	4	6	23	14
20	Iowa.....	30	38	13	27	54	53	101	82	18	41	24	26	5	2	5	5
21	Missouri.....	13	75	11	64	18	19	33	49	11	75	8	85	22	213	199	345
22	North Dakota....	7	8	4	4	-	1	-	(Z)	2	3	1	1	-	-	-	-
23	South Dakota....	2	5	1	1	1	2	1	2	6	6	2	16	-	-	-	-
24	Nebraska.....	9	13	11	24	5	12	13	12	4	23	5	27	-	5	-	21
25	Kansas.....	3	31	4	17	13	19	75	69	36	38	52	52	6	6	17	10
	South Atlantic:																
26	Delaware.....	7	13	8	263	36	29	587	220	-	6	-	1	2	7	145	52
27	Maryland.....	52	91	99	80	88	56	199	229	21	68	35	55	69	108	2,802	3,475
28	Virginia.....	65	102	54	60	18	14	55	31	91	138	135	157	29	37	1,590	2,260
29	West Virginia...	29	63	8	16	2	32	1	16	11	68	7	24	-	48	-	9
30	North Carolina..	43	150	66	163	59	23	94	90	74	145	107	153	1	3	1	2
31	South Carolina..	21	42	94	192	13	4	8	4	57	100	384	489	10	5	310	152
32	Georgia.....	1	27	(Z)	18	2	7	6	23	59	100	99	811	4	12	8	313
33	Florida.....	39	48	143	85	3	3	82	1	114	136	382	336	39	23	1,664	1,012
	East South Central:																
34	Kentucky.....	28	60	20	18	24	28	18	30	43	84	25	36	25	27	42	51
35	Tennessee.....	41	86	37	24	21	15	41	42	64	129	54	57	32	60	310	843
36	Alabama.....	2	37	1	39	9	5	13	55	54	126	130	139	1	7	1	24
37	Mississippi.....	1	31	10	14	12	3	55	2	19	63	12	31	6	24	6	198
	West South Central:																
38	Arkansas.....	2	42	30	44	7	15	76	7	36	99	24	78	57	146	3,032	3,053
39	Louisiana.....	24	51	18	62	20	8	47	14	31	33	52	22	27	53	120	193
40	Oklahoma.....	4	16	9	36	4	15	25	17	19	37	84	74	55	146	3,495	4,215
41	Texas.....	232	343	4,758	4,521	19	31	144	137	212	285	1,851	2,048	159	155	9,724	8,484
	Mountain:																
42	Montana.....	3	16	1	2	1	2	1	(Z)	4	2	5	4	-	1	-	(Z)
43	Idaho.....	1	7	(Z)	13	4	4	3	1	7	6	68	26	11	10	257	123
44	Wyoming.....	5	11	1	12	3	6	1	3	2	7	(Z)	3	1	-	(Z)	-
45	Colorado.....	52	70	187	230	55	64	309	263	70	111	218	435	18	32	915	1,086
46	New Mexico.....	-	8	-	15	3	11	4	17	2	6	47	15	-	2	-	(Z)
47	Arizona.....	7	22	86	147	10	2	35	3	43	47	3,264	875	11	3	66	35
48	Utah.....	14	30	18	40	2	7	2	10	11	27	74	73	-	3	-	26
49	Nevada.....	1	2	1	1	-	1	-	2	7	-	117	-	-	-	-	-
	Pacific:																
50	Washington.....	60	92	120	105	41	24	115	133	59	98	178	260	104	151	989	870
51	Oregon.....	142	147	1,877	1,552	64	30	259	46	23	52	101	158	14	22	35	74
52	California.....	104	130	459	598	85	135	1,511	1,865	126	198	3,287	2,463	155	221	7,890	9,738
53	Alaska.....	8	8	4	1	-	-	-	-	7	15	3	7	1	1	(Z)	1
54	Hawaii.....	7	9	1	3	14	21	12	17	96	151	95	72	15	20	16	10

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959–Continued

	Region and State	Cauliflower				Eggplant				Collards				Radishes			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	2,089	3,122	24,883	29,045	2,022	2,793	4,343	5,496	1,943	2,560	11,442	10,070	1,475	2,439	30,229	33,217
2	The North..	1,404	2,100	5,634	10,018	1,296	1,737	1,554	2,128	233	147	931	568	910	1,493	6,302	6,373
3	The South..	102	161	2,101	2,537	533	798	2,445	3,067	1,691	2,385	10,391	9,372	159	360	19,354	21,920
4	The West...	583	861	17,148	16,490	193	258	344	301	19	28	120	130	406	586	4,573	4,924
	New England:																
5	Maine.....	76	61	69	51	-	2	-	1	-	-	-	-	5	5	18	3
6	New Hampshire...	15	12	4	3	-	3	-	(Z)	-	-	-	-	19	4	11	3
7	Vermont.....	1	4	(Z)	(Z)	-	-	-	-	-	-	-	-	3	5	(Z)	1
8	Massachusetts...	89	119	165	213	90	110	35	45	4	2	6	2	132	165	122	188
9	Rhode Island....	1	3	1	3	2	11	3	10	1	-	(Z)	-	1	1	(Z)	(Z)
10	Connecticut.....	61	116	110	185	128	192	109	140	3	8	12	13	42	97	92	102
	Middle Atlantic:																
11	New York.....	496	779	3,202	5,369	160	77	104	65	37	17	156	87	128	193	326	394
12	New Jersey.....	67	88	157	572	449	698	912	1,357	72	23	477	172	68	125	195	371
13	Pennsylvania....	156	255	223	327	129	138	57	58	2	22	(Z)	94	81	160	192	424
	East North Central:																
14	Ohio.....	58	92	172	290	75	84	95	106	10	16	74	71	71	103	1,612	2,194
15	Indiana.....	2	7	10	34	6	38	7	36	3	5	6	10	35	57	468	193
16	Illinois.....	-	6	-	16	80	84	67	75	6	6	21	25	41	66	171	54
17	Michigan.....	250	369	1,194	2,365	111	181	105	137	86	31	161	72	128	183	2,091	985
18	Wisconsin.....	96	110	268	445	3	11	5	6	3	2	5	3	69	89	262	209
	West North Central:																
19	Minnesota.....	19	53	48	100	11	22	8	15	-	-	-	-	18	67	446	927
20	Iowa.....	13	5	4	7	23	25	13	18	-	-	-	-	28	20	16	21
21	Missouri.....	3	15	2	32	6	28	4	24	3	12	3	15	11	71	8	78
22	North Dakota....	-	1	-	1	-	-	-	-	-	-	-	-	1	3	1	3
23	South Dakota....	-	1	-	1	-	1	-	(Z)	-	-	-	-	-	5	-	9
24	Nebraska.....	-	-	-	-	17	10	20	6	1	-	2	-	7	17	10	42
25	Kansas.....	1	4	5	4	6	22	10	29	2	3	8	4	22	57	261	172
	South Atlantic:																
26	Delaware.....	6	10	47	113	-	-	-	-	-	-	-	-	-	2	-	(Z)
27	Maryland.....	1	4	(Z)	38	10	12	8	5	24	65	255	227	3	7	8	3
28	Virginia.....	2	-	2	-	6	12	52	62	139	147	1,158	1,412	-	6	-	1
29	West Virginia...	2	6	2	10	2	3	(Z)	1	-	2	-	(Z)	1	2	(Z)	(Z)
30	North Carolina..	-	3	-	45	83	102	102	127	200	339	719	790	1	5	1	90
31	South Carolina..	-	-	-	-	5	11	3	11	183	217	1,332	1,054	5	4	250	220
32	Georgia.....	-	1	-	(Z)	14	18	38	23	186	424	2,302	2,495	-	1	-	(Z)
33	Florida.....	15	36	275	460	233	376	1,824	2,307	374	540	1,696	1,165	59	96	18,366	20,692
	East South Central:																
34	Kentucky.....	-	3	-	2	11	15	12	12	1	2	10	3	-	20	-	3
35	Tennessee.....	-	2	-	(Z)	8	14	4	6	39	21	254	98	2	28	2	9
36	Alabama.....	2	-	63	-	14	27	39	33	200	252	1,107	1,034	3	14	6	18
37	Mississippi.....	2	1	1	30	7	22	4	9	92	167	337	349	-	11	-	11
	West South Central:																
38	Arkansas.....	2	2	16	14	10	20	10	8	13	18	120	85	-	14	-	27
39	Louisiana.....	23	28	122	104	61	84	141	118	108	125	230	198	10	3	12	1
40	Oklahoma.....	-	-	-	-	-	4	-	1	2	3	13	6	9	17	398	289
41	Texas.....	47	65	1,573	1,721	69	78	208	344	130	63	858	456	66	130	311	556
	Mountain:																
42	Montana.....	1	1	1	(Z)	-	1	-	(Z)	-	-	-	-	1	7	1	24
43	Idaho.....	3	8	14	23	-	1	-	1	-	-	-	-	4	12	25	90
44	Wyoming.....	1	1	(Z)	(Z)	-	-	-	-	-	-	-	-	4	7	1	93
45	Colorado.....	48	67	226	445	6	14	10	14	1	1	4	1	68	103	283	510
46	New Mexico.....	2	4	3	9	1	1	1	(Z)	-	-	-	-	1	5	(Z)	5
47	Arizona.....	16	9	479	256	-	1	-	4	1	-	3	-	32	43	814	864
48	Utah.....	10	11	60	57	2	2	1	1	-	-	-	-	20	36	113	109
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-	7	16	139	223
	Pacific:																
50	Washington.....	69	151	635	743	7	13	30	10	1	2	2	1	80	117	204	274
51	Oregon.....	83	115	1,038	880	2	7	13	6	1	2	1	35	26	48	180	174
52	California.....	308	439	14,659	14,026	67	66	245	222	13	22	109	93	110	147	2,765	2,509
53	Alaska.....	22	27	4	5	-	-	-	-	2	1	1	(Z)	21	27	11	13
54	Hawaii.....	20	28	29	46	108	152	44	43	-	-	-	-	32	18	37	36

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Broccoli				Celery				Rhubarb				Kale			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	1,338	2,022	36,089	34,857	899	1,593	31,768	35,373	848	1,213	2,653	3,010	519	720	3,008	3,071
2	The North..	646	1,116	4,224	6,607	557	956	4,704	5,472	694	986	1,416	1,876	63	134	308	437
3	The South..	245	281	4,368	4,686	42	63	12,484	13,542	13	31	12	27	445	572	2,665	2,616
4	The West...	447	625	27,497	23,564	300	574	14,580	16,359	141	196	1,225	1,107	11	14	35	18
	New England:																
5	Maine.....	10	19	3	43	1	3	(Z)	2	2	3	2	2	1	1	(Z)	(Z)
6	New Hampshire...	2	12	1	3	1	4	1	3	-	3	-	10	-	-	-	-
7	Vermont.....	-	2	-	(Z)	-	-	-	-	-	4	-	2	-	-	-	-
8	Massachusetts...	76	106	96	133	43	79	79	118	89	72	153	114	8	24	26	19
9	Rhode Island....	12	10	7	12	-	1	-	(Z)	-	1	-	(Z)	-	2	-	3
10	Connecticut.....	44	92	31	97	22	54	49	93	44	28	49	47	7	18	4	107
	Middle Atlantic:																
11	New York.....	192	345	2,341	2,639	139	254	2,032	1,859	89	131	111	172	2	15	3	32
12	New Jersey.....	170	266	1,285	2,732	47	71	192	251	53	76	81	122	16	12	93	102
13	Pennsylvania....	106	141	393	862	121	201	197	258	101	135	88	236	8	19	21	31
	East North Central:																
14	Ohio.....	2	20	3	12	38	64	359	572	57	79	52	73	8	27	124	131
15	Indiana.....	1	4	1	(Z)	4	4	29	48	2	42	1	22	5	5	2	3
16	Illinois.....	2	3	1	4	-	5	-	4	8	21	16	51	2	3	18	2
17	Michigan.....	12	75	12	46	121	186	1,650	1,669	214	278	757	858	4	4	5	5
18	Wisconsin.....	12	8	21	11	14	18	101	567	9	12	13	5	-	3	-	1
	West North Central:																
19	Minnesota.....	3	7	24	6	1	8	5	24	2	13	63	69	-	-	-	-
20	Iowa.....	1	1	(Z)	(Z)	1	1	1	2	15	16	12	17	-	-	-	-
21	Missouri.....	-	2	-	5	3	2	2	(Z)	6	51	12	47	-	1	-	1
22	North Dakota....	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-
23	South Dakota....	-	1	-	(Z)	-	-	-	-	-	2	-	17	-	-	-	-
24	Nebraska.....	-	-	-	-	-	-	-	-	1	5	2	7	1	-	9	-
25	Kansas.....	1	2	5	2	1	-	7	-	2	14	4	5	1	-	3	-
	South Atlantic:																
26	Delaware.....	2	2	21	82	-	1	-	1	-	4	-	4	1	3	20	10
27	Maryland.....	11	26	43	171	-	-	-	-	3	4	3	7	91	123	417	480
28	Virginia.....	37	40	902	968	-	2	-	2	2	3	1	(Z)	260	359	1,111	1,584
29	West Virginia...	2	9	1	7	-	1	-	(Z)	1	4	1	(Z)	1	20	2	11
30	North Carolina..	15	18	286	127	-	1	-	105	-	1	-	1	6	6	57	11
31	South Carolina..	3	5	151	155	-	-	-	-	-	-	-	-	1	5	40	34
32	Georgia.....	-	-	-	-	2	-	1	-	-	-	-	-	9	10	199	228
33	Florida.....	27	33	62	112	32	54	12,361	13,419	-	-	-	-	4	2	53	5
	East South Central:																
34	Kentucky.....	2	3	1	1	2	1	1	(Z)	2	8	3	12	24	21	60	28
35	Tennessee.....	-	1	-	1	-	1	-	(Z)	5	7	4	3	15	9	216	67
36	Alabama.....	-	-	-	-	-	-	-	-	-	-	-	-	1	1	(Z)	2
37	Mississippi.....	1	1	1	30	-	-	-	-	-	-	-	-	-	-	-	-
	West South Central:																
38	Arkansas.....	-	-	-	-	-	-	-	-	-	-	-	-	16	8	202	100
39	Louisiana.....	5	8	16	22	-	-	-	-	-	-	-	-	-	-	-	-
40	Oklahoma.....	-	1	-	2	2	-	(Z)	-	-	-	-	-	2	2	13	40
41	Texas.....	140	134	2,884	3,008	4	2	121	15	-	-	-	-	14	3	275	16
	Mountain:																
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	-	1	-	3	-	5	-	8	1	1	1	(Z)	-	-	-	-
44	Wyoming.....	-	-	-	-	-	1	-	(Z)	-	-	-	-	-	-	-	-
45	Colorado.....	4	7	5	10	37	68	97	155	3	4	5	9	1	-	2	-
46	New Mexico.....	-	1	-	(Z)	-	-	-	-	-	1	-	(Z)	-	-	-	-
47	Arizona.....	12	7	520	573	5	14	144	384	-	-	-	-	-	-	-	-
48	Utah.....	-	-	-	-	9	12	31	58	-	2	-	2	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:																
50	Washington.....	26	44	533	674	24	58	115	208	93	133	862	770	-	-	-	-
51	Oregon.....	106	142	3,041	2,296	3	6	40	49	37	41	167	178	1	8	4	12
52	California.....	242	338	23,321	19,901	190	372	13,980	15,433	6	10	189	147	6	5	28	6
53	Alaska.....	3	16	(Z)	3	9	15	4	6	1	4	1	1	3	1	1	(Z)
54	Hawaii.....	54	69	77	104	23	23	169	58	-	-	-	-	-	-	-	-

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Escarole, endive, and chicory				Brussels sprouts				Shallots			
		Farms		Acreage harvested		Farms		Acreage harvested		Farms		Acreage harvested	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	681	951	9,867	13,135	221	242	6,558	5,955	175	379	722	1,063
2	The North..	486	694	2,604	2,212	134	146	906	563	-	-	-	-
3	The South..	113	154	6,365	10,084	3	10	42	48	175	379	722	1,063
4	The West...	82	103	898	839	84	86	5,610	5,344	-	-	-	-
	New England:												
5	Maine.....	3	7	1	1	2	3	(Z)	(Z)	-	-	-	-
6	New Hampshire...	-	1	-	2	1	2	(Z)	(Z)	-	-	-	-
7	Vermont.....	-	1	-	3	-	1	-	(Z)	-	-	-	-
8	Massachusetts...	64	81	119	107	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-	-
10	Connecticut.....	45	76	69	119	2	2	5	4	-	-	-	-
	Middle Atlantic:												
11	New York.....	90	103	238	191	112	126	841	545	-	-		-
12	New Jersey.....	172	201	1,190	975	1	2	1	(Z)	-	-	-	-
13	Pennsylvania....	12	94	12	103	3	3	48	3	-	-		-
	East North Central:												
14	Ohio.....	44	54	883	563	-	-	-	-	-	-	-	-
15	Indiana.....	4	3	3	(Z)	2	1	2	(Z)	-	-	-	-
16	Illinois.....	4	10	7	27	-	-	-	-	-	-	-	-
17	Michigan.....	41	55	75	108	1	3	(Z)	1	-	-	-	-
18	Wisconsin.....	4	5	5	5	8	1	9	8	-	-	-	-
	West North Central:												
19	Minnesota.....	-	1	-	2	1	1	(Z)	1	-	-	-	-
20	Iowa.....	-	-	-	-	1	1	(Z)	1	-	-	-	-
21	Missouri.....	3	2	2	6	-	-	-	-	-	-	-	-
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	-	-	-	-	-	-	-	-	-	-	-	-
25	Kansas.....	-	-	-	-	-	-	-	-	-	-	-	-
	South Atlantic:												
26	Delaware.....	1	-	2	-	1	6	40	27	-	-	-	-
27	Maryland.....	-	-	-	-	-	1	-	1	-	-	-	-
28	Virginia.....	5	4	64	17	-	1	-	(Z)	-	-	-	-
29	West Virginia...	-	-	-	-	-	-	-	-	-	-	-	-
30	North Carolina..	2	2	4	3	-	-	-	-	-	-	-	-
31	South Carolina..	-	-	-	-	-	-	-	-	-	-	-	-
32	Georgia.....	-	1	-	(Z)	-	-	-	-	-	-	-	-
33	Florida.....	57	93	6,002	9,751	1	-	2	-	-	-	-	-
	East South Central:												
34	Kentucky.....	1	1	(Z)	1	-	-	-	-	-	-	-	-
35	Tennessee.....	1	2	1	(Z)	-	-	-	-	-	-	-	-
36	Alabama.....	-	-	-	-	-	-	-	-	-	-	-	-
37	Mississippi.....	-	-	-	-	-	-	-	-	-	-	-	-
	West South Central:												
38	Arkansas.....	1	1	1	(Z)	-	1	-	(Z)	-	-	-	-
39	Louisiana.....	2	5	4	11	1	-	(Z)	-	175	379	722	1,063
40	Oklahoma.....	2	-	(Z)	-	-	-	-	-	-	-	-	-
41	Texas.....	41	45	287	301	-	1	-	20	-	-	-	-
	Mountain:												
42	Montana.....	-	1	-	2	-	-	-	-	-	-	-	-
43	Idaho.....	-	-	-	-	-	-	-	-	-	-	-	-
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	6	12	11	24	-	-	-	-	-	-	-	-
46	New Mexico.....	-	-	-	-	-	-	-	-	-	-	-	-
47	Arizona.....	1	1	17	29	2	-	35	-	-	-	-	-
48	Utah.....	-	1	-	1	-	-	-	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:												
50	Washington.....	1	3	1	7	6	2	61	(Z)	-	-	-	-
51	Oregon.....	2	1	4	1	13	5	170	32	-	-	-	-
52	California.....	68	84	849	775	63	79	5,344	5,312	-	-	-	-
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	4	-	16	-	-	-	-	-	-	-	-	-

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Other vegetables, 1964											
		Artichokes (globe)		Swiss chard		Chinese cabbage		Watercress		Dandelion greens		Garlic	
		Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested
1	United States.	99	8,895	148	167	256	1,985	115	465	86	273	159	4,198
2	The North..	5	7	128	105	100	468	3	26	73	198	2	1
3	The South..	6	25	7	24	31	1,065	72	381	10	36	22	39
4	The West...	88	8,863	13	38	125	452	40	58	3	39	135	4,158
	New England:												
5	Maine.....	-	-	4	(Z)	-	-	-	-	-	-	-	-
6	New Hampshire...	-	-	2	(Z)	1	(Z)	1	(Z)	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	46	25	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	14	3	-	-	-	-	-	-	-	-
	Middle Atlantic:												
11	New York.....	-	-	45	57	4	9	1	2	7	31	-	-
12	New Jersey.....	1	4	5	5	51	395	-	-	66	167	-	-
13	Pennsylvania....	1	(Z)	2	3	-	-	1	24	-	-	-	-
	East North Central:												
14	Ohio.....	-	-	1	3	1	1	-	-	-	-	2	1
15	Indiana.....	-	-	-	-	3	3	-	-	-	-	-	-
16	Illinois.....	-	-	2	2	1	2	-	-	-	-	-	-
17	Michigan.....	1	1	6	4	38	56	-	-	-	-	-	-
18	Wisconsin.....	-	-	1	3	-	-	-	-	-	-	-	-
	West North Central:												
19	Minnesota.....	1	1	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	-	-	-	-	-	-	-	-	-	-	-	-
21	Missouri.....	1	1	-	-	1	2	-	-	-	-	-	-
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	-	-	-	-	-	-	-	-	-	-	-	-
25	Kansas.....	-	-	-	-	-	-	-	-	-	-	-	-
	South Atlantic:												
26	Delaware.....	-	-	-	-	-	-	-	-	-	-	-	-
27	Maryland.....	-	-	1	2	2	16	2	2	-	-	-	-
28	Virginia.....	-	-	-	-	-	-	63	249	1	4	-	-
29	West Virginia...	-	-	-	-	-	-	-	-	-	-	-	-
30	North Carolina..	3	23	-	-	-	-	1	30	-	-	-	-
31	South Carolina..	-	-	-	-	-	-	-	-	-	-	-	-
32	Georgia.....	1	1	-	-	1	1	-	-	-	-	-	-
33	Florida.....	-	-	3	19	24	1,046	4	64	5	19	-	-
	East South Central:												
34	Kentucky.....	-	-	-	-	-	-	-	-	-	-	-	-
35	Tennessee.....	1	1	-	-	1	1	2	36	-	-	-	-
36	Alabama.....	-	-	1	3	-	-	-	-	-	-	-	-
37	Mississippi.....	-	-	-	-	-	-	-	-	-	-	1	(Z)
	West South Central:												
38	Arkansas.....	-	-	-	-	1	1	-	-	-	-	-	-
39	Louisiana.....	1	(Z)	1	(Z)	1	(Z)	-	-	-	-	6	7
40	Oklahoma.....	-	-	-	-	-	-	-	-	-	-	-	-
41	Texas.....	-	-	1	(Z)	1	(Z)	-	-	4	13	15	32
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	-	-	-	-	-	-	-	-	-	-	-	-
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	-	-	-	3	4	-	-	-	-	2	1
46	New Mexico.....	-	-	-	-	-	-	-	-	-	-	-	-
47	Arizona.....	-	-	-	-	-	-	-	-	-	-	2	2
48	Utah.....	-	-	-	-	1	1	-	-	-	-	2	2
49	Nevada.....	-	-	-	-	-	-	-	-	1	34	5	139
	Pacific:												
50	Washington.....	-	-	-	-	1	4	-	-	-	-	3	5
51	Oregon.....	1	2	1	2	2	10	-	-	-	-	13	124
52	California.....	86	8,858	11	35	8	129	-	-	2	5	108	3,885
53	Alaska.....	-	-	1	1	-	-	-	-	-	-	-	-
54	Hawaii.....	1	3	-	-	110	304	40	58	-	-	-	-

Z Reported in small fractions.

TABLE 68. Specified Vegetables for Sale—Farms and Acres, by Regions and States: 1964 and 1959—Continued

	Region and State	Other vegetables, 1964—Continued												
		Horseradish		Mustard greens		Parsley		Parsnips		Rutabagas		Turnip greens		All other including mixed (acres)
		Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	Farms	Acreage harvested	
1	United States.	112	1,497	1,913	9,667	584	2,764	248	1,739	266	1,495	1,840	11,465	2,861
2	The North..	98	1,194	293	902	334	599	174	1,014	143	937	192	761	482
3	The South..	5	150	1,411	7,367	148	1,312	4	3	40	43	1,603	10,421	651
4	The West...	9	153	209	1,398	102	853	70	722	83	515	45	283	1,728
	New England:													
5	Maine.....	-	-	-	-	-	-	6	29	-	-	-	-	27
6	New Hampshire...	-	-	-	-	1	(Z)	1	1	-	-	1	(Z)	2
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	27	33	16	81	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-	-	1
10	Connecticut.....	-	-	3	4	26	17	2	15	-	-	1	30	3
	Middle Atlantic:													
11	New York.....	3	7	6	34	55	63	37	137	17	37	7	33	48
12	New Jersey.....	17	126	39	170	134	332	9	66	10	84	19	226	169
13	Pennsylvania....	4	75	7	37	12	22	14	102	3	5	5	33	4
	East North Central:													
14	Ohio.....	3	4	49	189	9	30	13	111	1	4	20	67	11
15	Indiana.....	-	-	47	130	6	23	4	10	1	1	26	145	-
16	Illinois.....	63	939	16	89	7	14	9	81	-	-	-		17
17	Michigan.....	6	8	108	200	45	28	47	141	39	91	101	191	54
18	Wisconsin.....	1	35	3	4	6	6	2	3	32	531	3	7	58
	West North Central:													
19	Minnesota.....	-	-	2	4	4	22	5	132	36	175	1	2	24
20	Iowa.....	-	-	-	-	-	-	3	13	1	(Z)	-	-	5
21	Missouri.....	1	(Z)	7	31	1	(Z)	1	75	3	9	3	13	12
22	North Dakota....	-	-	-	-	-	-	2	1	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	-	-	1	1	-	-	3	16	-	-	1	4	11
25	Kansas.....	-	-	5	9	1	9	-	-	-	-	4	10	36
	South Atlantic:													
26	Delaware.....	3	122	1	4	-	-	-	-	-	-	1	6	-
27	Maryland.....	1	23	13	62	4	6	2	2	-	-	17	98	-
28	Virginia.....	-	-	62	290	2	10	-	-	2	11	127	932	128
29	West Virginia...	-	-	1	1	-	-	-	-	-	-	-	-	1
30	North Carolina..	-	-	88	364	2	1	-	-	1	(Z)	179	565	21
31	South Carolina..	-	-	76	296	1	(Z)	-	-	24	26	114	648	257
32	Georgia.....	-	-	136	801	-	-	-	-	-	-	236	1,602	-
33	Florida.....	1	5	186	676	25	431	1	1	9	4	90	991	27
	East South Central:													
34	Kentucky.....	-	-	37	75	6	4	-	-	1	(Z)	41	89	99
35	Tennessee.....	-	-	103	560	2	2	-	-	-	-	206	2,204	4
36	Alabama.....	-	-	58	402	-	-	-	-	-	-	111	459	-
37	Mississippi.....	-	-	94	426	-	-	-	-	-	-	60	356	-
	West South Central:													
38	Arkansas.....	-	-	56	418	-	-	-	-	-	-	111	660	9
39	Louisiana.....	-	-	203	602	36	63	-	-	-	-	31	34	52
40	Oklahoma.....	-	-	23	363	1	7	-	-	-	-	23	474	2
41	Texas.....	-	-	274	2,027	69	788	1	(Z)	3	2	256	1,303	51
	Mountain:													
42	Montana.....	-	-	-	-	-	-	2	2	9	23	-	-	7
43	Idaho.....	1	15	-	-	-	-	1	1	3	2	-	-	4
44	Wyoming.....	-	-	-	-	-	-	1	(Z)	-	-	-	-	2
45	Colorado.....	1	(Z)	6	7	21	34	9	51	9	17	3	5	46
46	New Mexico.....	-	-	-	-	-	-	-	-	-	-	-	-	-
47	Arizona.....	-	-	16	284	-	-	-	-	2	12	4	73	10
48	Utah.....	-	-	-	-	-	-	5	28	-	-	-	-	-
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:													
50	Washington.....	-	-	4	4	2	1	6	6	36	255	2	1	10
51	Oregon.....	1	35	7	10	4	3	26	111	12	99	-	-	2
52	California.....	6	103	125	949	68	800	19	523	2	105	36	204	1,123
53	Alaska.....	-	-	-	-	-	-	1	(Z)	9	2	-	-	2
54	Hawaii.....	-	-	51	144	7	15	-	-	1	(Z)	-	-	522

Z Reported in small fractions.

TABLE 69. Strawberries and Blueberries—Farms, Acres Harvested, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Strawberries							Blueberries						
		Farms		Acres harvested		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)	Farms		Acres harvested		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959		1964	1959	1964	1959	1964	1959	
1	United States.	28,104	60,341	66,171	85,228	491,234	418,840	97,325	3,392	4,102	43,394	43,094	63,611	49,020	15,126
2	The North..	13,963	31,493	20,594	26,332	82,979	79,891	17,984	2,822	3,403	39,305	39,421	55,048	42,059	13,150
3	The South..	11,017	23,528	18,080	26,729	64,423	69,077	17,032	212	324	3,171	2,318	4,892	3,696	1,223
4	The West...	3,124	5,320	27,497	32,167	343,832	269,872	62,309	358	375	918	1,355	3,671	3,265	753
	New England:														
5	Maine.....	398	546	289	346	943	712	302	956	1,235	21,864	24,970	17,022	15,169	2,247
6	New Hampshire...	147	199	88	116	287	249	88	94	145	1,142	1,414	707	672	283
7	Vermont.....	145	296	97	131	242	303	73	9	11	41	5	4	3	1
8	Massachusetts...	356	454	283	321	1,204	629	381	120	232	689	1,326	674	928	269
9	Rhode Island....	33	47	22	35	78	54	25	5	17	2	8	3	5	1
10	Connecticut.....	293	377	258	293	924	649	302	70	93	75	150	125	146	50
	Middle Atlantic:														
11	New York.....	1,326	2,412	2,631	3,045	12,414	10,665	3,195	58	90	144	135	224	107	74
12	New Jersey.....	574	910	2,111	1,932	10,468	6,700	2,108	487	578	8,305	6,030	15,973	12,649	5,236
13	Pennsylvania....	1,888	3,316	1,398	1,686	4,997	4,611	1,289	134	168	139	92	201	96	66
	East North Central:														
14	Ohio.....	1,743	2,830	1,623	1,526	5,993	4,183	1,330	37	26	96	42	75	33	25
15	Indiana.....	901	1,944	1,080	1,403	3,086	3,156	617	84	68	371	233	962	388	319
16	Illinois.....	627	2,471	1,452	2,017	3,887	5,954	746	2	7	2	9	4	24	1
17	Michigan.....	2,167	4,911	6,413	8,393	31,601	30,194	6,004	756	721	6,427	5,003	19,065	11,839	4,576
18	Wisconsin.....	1,305	2,924	1,228	1,701	3,226	3,992	723	3	5	2	1	4	(1)	1
	West North Central:														
19	Minnesota.....	596	1,071	482	591	914	979	232	1	3	1	3	1	(1)	(1)
20	Iowa.....	394	2,063	189	394	322	858	79	3	1	3	(Z)	3	(1)	1
21	Missouri.....	776	3,318	757	1,931	2,059	4,852	420	1	3	(Z)	(Z)	(1)	(1)	(1)
22	North Dakota....	25	48	8	14	12	15	3	-	-	-	-	-	-	-
23	South Dakota....	29	23	46	28	17	20	5	-	-	-	-	-	-	-
24	Nebraska.....	62	376	6	52	13	55	4	-	-	-	-	-	-	-
25	Kansas.....	178	957	133	377	292	1,061	58	2	-	2	-	1	-	(1)
	South Atlantic:														
26	Delaware.....	55	131	98	123	342	387	71	6	5	96	69	268	125	75
27	Maryland.....	433	708	664	717	1,964	2,167	406	17	22	196	199	440	218	117
28	Virginia.....	974	1,778	1,900	1,987	4,865	6,025	1,041	5	14	(Z)	3	(1)	2	(1)
29	West Virginia...	905	1,174	395	381	1,232	668	328	10	20	3	4	2	4	1
30	North Carolina..	1,403	2,609	1,577	1,416	3,663	3,894	1,099	111	102	2,788	1,895	4,133	3,245	1,019
31	South Carolina..	244	464	162	210	262	295	61	3	5	2	18	1	19	(1)
32	Georgia.....	258	503	150	178	170	251	40	19	37	59	51	34	39	8
33	Florida.....	362	511	2,197	797	19,867	1,955	6,843	10	45	10	63	7	29	2
	East South Central:														
34	Kentucky.....	1,198	2,709	1,058	1,842	2,723	4,358	488	1	2	(Z)	(Z)	(1)	(1)	(1)
35	Tennessee.....	2,085	5,728	3,061	7,118	8,788	16,012	1,621	4	4	2	(Z)	1	1	(1)
36	Alabama.....	451	1,043	438	754	1,165	1,674	228	14	41	5	12	3	12	1
37	Mississippi.....	106	440	109	171	176	345	35	4	19	1	4	1	2	(1)
	West South Central:														
38	Arkansas.....	825	2,522	2,575	5,620	8,299	17,910	1,589	6	1	5	(Z)	1	(1)	(1)
39	Louisiana.....	1,320	2,093	2,342	3,426	7,051	7,493	2,311	2	2	4	(Z)	1	(1)	(1)
40	Oklahoma.....	175	556	622	1,320	1,643	4,018	304	-	2	-	(Z)	-	(1)	-
41	Texas.....	223	559	732	669	2,213	1,625	567	-	3	-	(Z)	-	(1)	-
	Mountain:														
42	Montana.....	57	144	34	70	64	154	19	-	-	-	-	-	-	-
43	Idaho.....	114	266	135	274	305	481	90	-	-	-	-	-	-	-
44	Wyoming.....	4	19	(Z)	4	2	6	(1)	-	-	-	-	-	-	-
45	Colorado.....	29	98	14	39	38	83	11	-	-	-	-	-	-	-
46	New Mexico.....	10	23	4	8	4	4	1	-	-	-	-	-	-	-
47	Arizona.....	7	17	8	62	11	220	3	-	-	-	-	-	-	-
48	Utah.....	53	131	79	179	225	696	45	-	-	-	-	-	-	-
49	Nevada.....	-	3	-	(Z)	-	(1)	-	-	-	-	-	-	-	-
	Pacific:														
50	Washington.....	689	1,238	5,738	6,582	41,794	43,660	6,018	194	239	663	619	3,044	2,828	615
51	Oregon.....	1,505	2,312	12,573	13,654	90,023	77,821	12,848	154	127	219	693	469	333	103
52	California.....	648	1,053	8,908	11,285	211,349	146,736	43,265	10	9	36	43	158	104	35
53	Alaska.....	5	14	1	7	2	5	1	-	-	-	-	-	-	-
54	Hawaii.....	3	2	3	3	15	6	8	-	-	-	-	-	-	-

Z Reported in small fractions.
[1] Less than 500 pounds or $500.

TABLE 70. Blackberries and Dewberries and Raspberries—Farms, Acres, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Blackberries and dewberries							Raspberries						
		Farms		Acres harvested		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)	Farms		Acres harvested		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959		1964	1959	1964	1959	1964	1959	
1	United States.	3,268	7,387	7,712	9,411	34,438	33,243	5,641	10,024	20,487	19,147	24,215	46,767	50,014	9,072
2	The North..	701	1,586	866	1,079	1,199	1,217	316	6,586	14,693	9,562	13,649	11,955	17,969	2,740
3	The South..	1,197	3,846	2,085	3,674	2,689	6,344	451	835	1,293	353	475	487	582	138
4	The West...	1,370	1,955	4,761	4,658	30,550	25,682	4,874	2,603	4,501	9,232	10,091	34,325	31,463	6,194
	New England:														
5	Maine.....	28	29	10	34	9	28	3	217	437	67	146	61	132	20
6	New Hampshire...	9	6	2	1	2	1	1	97	187	32	74	33	87	11
7	Vermont.....	4	10	(Z)	(Z)	1	2	(1)	116	216	31	54	34	56	11
8	Massachusetts...	5	12	(Z)	3	1	2	(1)	124	226	51	68	58	59	19
9	Rhode Island....	1	1	(Z)	(Z)	(1)	(1)	(1)	8	17	5	7	5	8	2
10	Connecticut.....	1	4	(Z)	1	(1)	(1)	(1)	60	142	19	51	21	51	7
	Middle Atlantic:														
11	New York.....	48	115	37	77	41	78	12	721	1,393	1,252	2,103	1,911	2,335	573
12	New Jersey.....	23	37	25	23	30	16	9	124	213	105	129	159	162	92
13	Pennsylvania....	31	90	28	15	28	16	9	663	1,439	528	841	798	1,203	239
	East North Central:														
14	Ohio.....	45	55	28	21	42	24	13	681	1,087	596	695	851	887	267
15	Indiana.....	24	50	3	4	4	8	1	237	451	119	167	152	145	45
16	Illinois.....	35	94	39	11	52	11	16	169	517	65	103	98	112	29
17	Michigan.....	225	372	561	707	893	916	232	2,003	4,002	6,101	8,070	7,027	11,037	1,195
18	Wisconsin.....	48	64	34	20	21	14	6	590	1,918	207	394	245	566	74
	West North Central:														
19	Minnesota.....	7	4	4	3	9	1	3	430	1,071	283	497	398	851	125
20	Iowa.....	12	50	3	6	2	6	(1)	148	778	35	108	35	101	11
21	Missouri.....	132	495	77	132	53	78	9	112	410	37	87	42	117	11
22	North Dakota....	-	-	-	-	-	-	-	29	58	9	15	10	19	3
23	South Dakota....	-	-	-	-	-	-	-	8	15	4	8	2	9	1
24	Nebraska.....	5	7	1	3	1	1	(1)	19	62	7	15	7	8	2
25	Kansas.....	18	91	14	18	10	15	2	30	54	9	17	8	24	3
	South Atlantic:														
26	Delaware.....	3	1	1	(Z)	1	1	(1)	4	9	5	3	7	5	2
27	Maryland.....	16	18	7	14	6	20	1	103	181	85	145	189	243	53
28	Virginia.....	43	101	28	15	18	16	3	147	283	40	83	50	92	14
29	West Virginia...	100	98	76	102	53	23	9	349	474	144	142	150	127	42
30	North Carolina..	80	274	149	263	397	479	66	69	109	19	18	17	20	5
31	South Carolina..	17	38	68	26	92	33	15	2	3	(Z)	2	(1)	-	(1)
32	Georgia.....	34	134	60	78	35	25	6	9	7	3	1	6	1	2
33	Florida.....	29	16	28	4	37	3	10	2	10	2	3	1	3	(1)
	East South Central:														
34	Kentucky.....	137	246	94	50	48	31	8	71	105	23	40	34	46	10
35	Tennessee.....	102	443	66	95	43	58	7	48	60	15	15	14	20	4
36	Alabama.....	42	291	34	153	72	399	12	5	5	4	1	3	1	1
37	Mississippi.....	33	343	28	50	10	19	2	4	5	2	(Z)	(1)	(1)	(1)
	West South Central:														
38	Arkansas.....	28	272	7	75	8	71	1	8	32	3	19	3	19	1
39	Louisiana.....	12	26	16	7	9	3	1	-	1	-	1	-	1	-
40	Oklahoma.....	136	544	100	413	86	386	14	5	5	3	1	4	1	1
41	Texas.....	385	1,001	1,323	2,329	1,774	4,777	296	9	4	5	1	9	3	3
	Mountain:														
42	Montana.....	4	16	1	3	4	6	1	72	202	38	75	91	152	33
43	Idaho.....	23	63	9	15	25	14	4	158	411	67	119	123	195	38
44	Wyoming.....	-	-	-	-	-	-	-	11	17	2	11	3	8	1
45	Colorado.....	3	5	(Z)	1	1	1	(1)	44	94	21	51	29	55	10
46	New Mexico.....	2	2	(Z)	(Z)	(1)	-	(1)	5	5	1	(Z)	2	1	1
47	Arizona.....	1	12	(Z)	3	(1)	3	(1)	1	3	(Z)	(Z)	(1)	1	(1)
48	Utah.....	6	36	3	15	3	22	(1)	128	277	127	274	241	492	77
49	Nevada.....	-	3	-	(Z)	-	(1)	-	-	3	-	-	-	(1)	-
	Pacific:														
50	Washington.....	240	376	594	769	3,762	5,100	610	954	1,519	3,086	3,095	16,083	15,194	2,568
51	Oregon.....	1,021	1,271	3,696	3,434	22,332	16,746	3,551	1,139	1,807	5,681	6,283	16,700	14,706	3,150
52	California.....	70	171	458	418	4,423	3,790	708	89	155	209	181	1,053	658	316
53	Alaska.....	-	-	-	-	-	-	-	2	8	(Z)	2	(1)	1	(1)
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Z Reported in small fractions. [1]Less than 500 pounds or $500.

TABLE 71. Miscellaneous Berries and Small Fruits Harvested—Farms, Acres, Quantity Harvested, and Value of Crop, by States: 1964

Subject and State	Farms	Acres harvested	Quantity harvested (1,000 pounds)	Value of crop ($1,000)
RED RASPBERRIES				
United States	1,664	5,698	27,562	4,256
Oregon	756	2,817	11,827	1,786
Washington	908	2,881	15,735	2,470
BLACK RASPBERRIES				
United States	550	3,069	5,221	1,462
Oregon	473	2,864	4,873	1,364
Washington	77	205	348	98
BOYSENBERRIES				
United States	756	2,620	13,886	2,478
Arkansas	39	97	117	21
California	178	1,257	9,631	1,734
Oregon	459	1,222	4,102	718
Texas	11	4	5	1
Washington	21	6	7	1
All other States	48	34	24	3
CRANBERRIES				
United States	1,014	20,493	130,174	14,323
Massachusetts	533	11,106	64,358	7,079
New Jersey	64	3,486	15,411	1,695
New York	1	40	22	24
Oregon	110	543	3,256	358
Rhode Island	1	60	456	33
Washington	163	932	6,664	733
Wisconsin	138	4,322	40,006	4,401
All other States	4	4	1	(1)
CURRANTS				
United States	269	689	2,978	447
California	6	38	330	40
Michigan	77	137	421	84
New York	82	225	1,080	187
Oregon	21	71	148	18
Washington	40	197	967	113
All other States	43	21	32	5
GOOSEBERRIES				
United States	77	222	893	89
Michigan	19	50	115	35
Oregon	28	144	717	50
Washington	6	6	18	1
All other States	24	22	43	3
LOGANBERRIES				
United States	282	518	2,032	344
California	16	65	251	40
Oregon	226	359	1,503	255
Washington	23	60	253	48
All other States	17	34	25	1
YOUNGBERRIES				
United States	31	29	49	7
Arkansas	13	22	32	5
Oregon	9	5	13	2
All other States	9	2	4	(1)
ALL OTHER BERRIES AND SMALL FRUITS				
United States	120	142	392	112
California	38	64	294	79
Florida	2	6	6	2
Michigan	3	8	3	1
New York	3	7	16	4
Oregon	26	37	61	24
All other States	48	20	12	2

[1] Less than $500.

TABLE 72. Land in Orchards—Farms and Acres of Land in Bearing and Nonbearing Fruit Orchards, Groves, Vineyards, and Planted Nut Trees by Acres per Farm, by Regions and States: 1964 and 1959

	Region and State	Land in fruit orchards, groves, vineyards, and planted nut trees, total				Farms by acres in fruit orchards, groves, vineyards and planted nut trees							
		Farms		Acres		Less than 0.5 acres		0.5 to 1.9 acres		2.0 to 4.9 acres		5.0 to 9.9 acres	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States	224,568	319,461	4,251,130	4,119,826	19,011	36,369	63,193	120,721	50,244	68,526	26,014	34,057
2	The North	55,151	88,070	640,121	699,807	8,344	15,957	18,426	36,501	11,024	18,797	5,208	8,018
3	The South	102,052	147,635	1,725,409	1,646,999	8,191	16,773	34,292	65,683	25,716	33,607	10,864	13,686
4	The West	67,365	83,756	1,885,600	1,773,020	2,476	3,639	10,475	18,537	13,504	16,122	9,942	12,353
	New England:												
5	Maine	885	1,635	8,693	11,050	63	97	343	570	224	515	78	180
6	New Hampshire	327	564	5,387	7,296	13	15	92	178	95	117	29	64
7	Vermont	352	539	5,056	4,934	29	61	128	201	84	131	31	47
8	Massachusetts	633	1,053	11,283	14,049	27	32	131	256	160	311	88	129
9	Rhode Island	85	122	835	1,106	5	5	23	11	22	16	10	7
10	Connecticut	513	817	7,924	8,882	24	70	143	225	127	274	68	92
	Middle Atlantic:												
11	New York	6,931	9,856	144,087	155,384	202	418	1,163	1,991	1,573	2,390	1,150	1,755
12	New Jersey	823	1,304	27,851	25,860	47	95	131	351	168	250	118	147
13	Pennsylvania	7,276	10,951	87,556	94,461	602	1,057	2,611	4,625	2,070	3,337	719	1,067
	East North Central:												
14	Ohio	4,991	8,099	40,276	50,236	577	1,026	1,798	3,565	1,203	2,201	516	838
15	Indiana	1,965	3,222	13,654	18,989	365	601	815	1,687	389	636	124	262
16	Illinois	2,353	4,051	21,600	27,057	583	1,122	844	1,861	390	645	145	246
17	Michigan	8,999	13,081	198,960	201,197	451	741	1,646	3,338	1,627	2,782	1,240	1,775
18	Wisconsin	3,707	5,775	21,205	25,648	875	1,473	1,492	3,108	609	1,003	277	354
	West North Central:												
19	Minnesota	1,593	2,334	4,619	5,240	569	835	672	1,274	202	287	63	80
20	Iowa	2,928	6,339	5,663	8,690	895	2,092	1,403	3,575	418	853	109	218
21	Missouri	5,965	10,971	23,166	26,133	1,590	3,323	2,752	5,848	963	1,970	246	515
22	North Dakota	263	869	338	1,113	88	297	132	379	28	124	11	25
23	South Dakota	356	503	459	718	86	185	206	269	46	62	13	16
24	Nebraska	1,512	2,628	2,090	3,261	503	1,072	740	1,438	199	357	42	74
25	Kansas	2,694	3,357	9,419	8,503	750	1,340	1,161	1,751	427	536	131	127
	South Atlantic:												
26	Delaware	101	132	1,730	1,755	16	25	33	20	20	31	4	11
27	Maryland	848	1,116	11,695	13,262	94	160	315	580	218	250	82	84
28	Virginia	4,659	7,628	55,276	67,457	494	703	2,098	4,256	985	1,704	345	469
29	West Virginia	4,351	7,340	34,122	39,209	366	717	2,252	4,233	1,257	1,981	211	324
30	North Carolina	6,530	11,155	30,413	36,092	969	1,870	3,369	6,728	1,236	2,013	368	501
31	South Carolina	3,507	5,794	55,686	70,148	211	439	1,070	2,312	869	1,393	422	723
32	Georgia	13,435	18,078	178,537	195,329	498	1,221	3,737	6,745	4,635	5,439	1,801	2,270
33	Florida	18,834	22,015	924,750	724,134	226	529	2,096	3,882	3,899	4,314	3,072	3,407
	East South Central:												
34	Kentucky	4,771	8,947	9,416	16,929	773	1,707	2,965	6,168	783	1,432	111	207
35	Tennessee	4,989	10,070	8,828	14,633	1,077	1,955	2,945	7,069	703	1,602	124	218
36	Alabama	8,942	14,091	61,132	74,737	701	1,668	3,186	6,452	2,634	3,575	994	1,398
37	Mississippi	6,415	10,703	85,165	101,408	378	1,003	2,272	4,960	1,951	2,771	671	886
	West South Central:												
38	Arkansas	3,171	5,032	27,231	34,029	436	750	1,225	2,382	642	1,088	306	409
39	Louisiana	3,088	4,815	50,151	48,776	185	676	950	1,979	947	1,272	413	497
40	Oklahoma	5,240	5,838	35,598	35,705	473	892	1,524	2,159	1,749	1,363	519	645
41	Texas	13,171	14,881	155,679	173,396	1,294	2,458	4,255	5,758	3,188	3,379	1,421	1,637
	Mountain:												
42	Montana	636	838	1,840	2,383	107	145	259	321	164	239	70	93
43	Idaho	1,029	1,445	14,844	14,768	157	289	320	506	170	209	92	147
44	Wyoming	125	171	194	276	24	68	64	96	28	28	6	3
45	Colorado	1,708	2,333	16,927	18,519	133	255	421	675	428	581	279	392
46	New Mexico	2,027	2,352	13,984	13,244	158	160	727	997	660	666	246	233
47	Arizona	1,243	1,305	48,206	28,979	76	62	355	456	276	333	152	179
48	Utah	1,819	1,993	12,530	12,632	169	177	540	595	525	557	265	344
49	Nevada	193	266	473	424	27	44	97	157	48	42	12	8
	Pacific:												
50	Washington	8,188	9,900	141,377	132,351	433	491	1,323	2,535	1,596	1,987	1,394	1,613
51	Oregon	8,539	10,128	102,564	99,338	558	700	2,226	3,755	2,183	2,439	1,222	1,473
52	California	40,054	50,372	1,519,894	1,434,808	489	850	3,712	7,699	6,851	8,382	5,773	7,321
53	Alaska	2	-	1	-	-	-	2	-	-	-	-	-
54	Hawaii	1,802	2,653	12,766	15,298	145	398	429	745	575	659	431	547

TABLE 72. Land in Orchards—Farms and Acres of Land in Bearing and Nonbearing Fruit Orchards, Groves, Vineyards, and Planted Nut Trees by Acres per Farm, by Regions and States: 1964 and 1959–Continued

	Region and State	Farms by acres in fruit orchards, groves, vineyards and planted nut trees—Continued								Acres in fruit orchards, groves, vineyards and planted nut trees in 1964 for farms with acres of—							
		10.0 to 19.9 acres		20.0 to 49.9 acres		50.0 to 99.9 acres		100.0 acres or more		Less than 0.5 acres	0.5 to 1.9 acres	2.0 to 4.9 acres	5.0 to 9.9 acres	10.0 to 19.9 acres	20.0 to 49.9 acres	50.0 to 99.9 acres	100.0 acres or more
		1964	1959	1964	1959	1964	1959	1964	1959								
1	United States.	24,909	30,010	23,622	27,879	10,132	10,687	7,443	6,786	4,422	57,979	136,946	169,263	334,313	714,143	684,877	2,149,187
2	The North..	4,458	6,325	4,421	5,803	2,029	2,356	1,241	1,157	1,826	16,133	29,744	33,123	58,034	132,864	135,755	232,642
3	The South..	9,550	10,593	7,804	9,037	2,934	3,158	2,701	2,635	2,027	31,855	67,717	67,879	120,656	225,242	193,528	1,016,505
4	The West...	10,901	13,092	11,397	13,039	5,169	5,173	3,501	2,994	569	9,991	39,485	68,261	155,623	356,037	355,594	900,040
	New England:																
5	Maine.....	73	108	58	111	27	39	19	10	14	306	579	468	923	1,682	1,598	3,123
6	New Hampshire...	29	55	38	61	18	21	13	18	3	86	257	192	369	1,120	1,155	2,205
7	Vermont.....	26	31	25	26	21	16	8	7	6	109	220	183	341	669	1,362	2,166
8	Massachusetts...	87	106	76	132	36	46	28	28	5	118	417	552	1,069	2,314	2,387	4,421
9	Rhode Island....	10	15	12	20	2	5	1	-	2	22	61	69	119	337	125	100
10	Connecticut.....	53	77	63	76	17	36	18	27	6	135	336	434	683	1,897	1,136	3,297
	Middle Atlantic:																
11	New York.....	1,046	1,315	1,013	1,524	488	638	296	321	42	1,101	4,493	7,519	13,755	30,176	33,367	53,634
12	New Jersey.....	99	143	108	204	75	72	77	65	11	129	450	766	1,322	3,237	5,234	16,702
13	Pennsylvania....	427	681	468	500	205	215	174	175	143	2,392	5,519	4,467	5,391	14,209	13,794	41,641
	East North Central:																
14	Ohio.....	367	697	341	464	128	178	61	51	131	1,586	3,281	3,252	4,677	9,878	8,327	9,144
15	Indiana.....	109	183	104	130	38	44	21	16	78	727	1,041	765	1,389	3,068	2,546	4,040
16	Illinois.....	154	223	132	208	60	112	45	57	125	727	1,035	879	1,990	3,959	3,929	8,956
17	Michigan.....	1,322	1,683	1,545	1,899	767	807	401	321	98	1,508	4,712	8,154	17,864	47,631	51,027	67,966
18	Wisconsin.....	209	339	168	170	54	35	23	20	192	1,255	1,598	1,780	2,730	4,883	3,704	5,063
	West North Central:																
19	Minnesota.....	40	55	28	16	14	30	5	5	119	551	502	374	509	815	925	824
20	Iowa.....	62	149	28	22	10	7	3	5	192	1,140	1,046	640	742	736	675	492
21	Missouri.....	196	335	140	142	43	43	35	28	350	2,369	2,411	1,479	2,327	4,127	2,699	7,404
22	North Dakota....	2	6	2	2	-	-	-	-	20	113	69	60	27	49	-	-
23	South Dakota....	5	2	-	2	-	1	-	-	19	174	126	68	72	-	-	-
24	Nebraska.....	19	33	7	21	1	-	1	-	112	610	492	237	221	188	75	155
25	Kansas.....	123	89	65	73	25	11	12	3	158	975	1,099	785	1,514	1,889	1,690	1,309
	South Atlantic:																
26	Delaware.....	7	2	10	5	6	2	5	7	4	27	56	27	96	306	476	738
27	Maryland.....	57	82	41	23	24	37	17	26	21	281	559	505	725	1,214	1,596	6,794
28	Virginia.....	256	365	252	292	104	125	125	147	128	1,851	2,520	2,147	3,240	7,285	7,045	31,060
29	West Virginia...	95	130	61	99	35	37	74	79	96	2,039	3,083	1,200	1,145	1,828	2,320	22,411
30	North Carolina..	274	337	210	247	74	109	30	46	249	2,997	3,107	2,291	3,541	6,124	4,763	7,341
31	South Carolina..	395	481	289	675	139	194	112	138	51	1,049	2,270	2,619	5,087	8,681	9,285	26,644
32	Georgia.....	1,262	1,390	859	981	318	370	325	346	128	3,606	12,261	10,893	15,656	24,389	20,806	90,798
33	Florida.....	3,379	3,509	3,438	3,721	1,349	1,356	1,375	1,149	55	2,124	11,234	20,507	44,245	101,951	90,748	653,886
	East South Central:																
34	Kentucky.....	74	78	44	43	15	32	6	6	196	2,539	1,901	663	862	1,272	1,008	975
35	Tennessee.....	73	113	52	40	11	6	4	1	268	2,523	1,729	759	894	1,509	726	420
36	Alabama.....	747	860	478	598	125	134	77	73	178	3,078	6,942	6,088	9,241	13,299	7,891	14,415
37	Mississippi.....	505	556	334	371	147	141	157	220	96	2,155	5,064	4,085	6,270	9,458	9,634	48,403
	West South Central:																
38	Arkansas.....	243	308	205	290	67	85	47	48	99	1,112	1,704	1,885	3,053	5,806	4,415	9,157
39	Louisiana.....	285	274	173	200	59	52	76	70	42	1,004	2,504	2,450	3,410	4,658	3,901	32,182
40	Oklahoma.....	495	495	362	264	85	81	33	35	111	1,418	4,423	2,987	5,816	9,941	5,148	5,754
41	Texas.....	1,403	1,613	996	1,188	376	397	238	244	305	4,052	8,360	8,773	17,375	27,521	23,766	65,527
	Mountain:																
42	Montana.....	29	31	6	12	-	-	1	5	25	230	456	424	350	145	-	210
43	Idaho.....	104	141	115	103	44	37	27	18	32	282	483	595	1,487	3,628	2,930	5,407
44	Wyoming.....	3	13	-	-	-	-	-	-	7	52	72	33	30	-	-	-
45	Colorado.....	213	312	182	162	37	43	15	18	28	391	1,267	1,857	2,949	5,200	2,627	2,608
46	New Mexico.....	151	131	62	69	13	15	10	12	39	676	1,757	1,558	1,995	1,761	903	5,295
47	Arizona.....	134	155	110	132	50	39	90	50	17	334	756	1,024	1,803	3,297	3,440	37,535
48	Utah.....	165	204	122	143	22	11	11	1	36	499	1,478	1,719	2,181	3,476	1,461	1,680
49	Nevada.....	8	3	-	-	1	-	-	-	7	87	120	71	98	-	90	-
	Pacific:																
50	Washington.....	1,493	1,740	1,379	1,233	390	365	180	157	98	1,220	4,788	9,762	20,795	41,258	25,482	37,974
51	Oregon.....	1,070	1,118	845	905	307	235	128	145	127	2,048	6,105	8,000	14,406	25,048	20,533	26,297
52	California.....	7,370	9,037	8,539	10,206	4,292	4,418	3,028	2,575	120	3,747	20,486	40,522	107,458	271,169	297,328	779,064
53	Alaska.....	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
54	Hawaii.....	161	207	37	74	13	10	11	13	33	424	1,717	2,696	2,071	1,055	800	3,970

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959

	Region and State	Total													
		Farms reporting apples		Trees not of bearing age				Trees of bearing age				Quantity harvested			
				Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	111,835	184,613	47,777	75,859	8,516,017	8,716,495	98,679	156,790	21,354,204	20,264,949	71,717	96,850	5,775,552,247	5,789,277,909
2	The North..	44,441	74,836	19,181	31,063	3,522,473	3,405,941	40,363	65,741	10,410,500	10,773,432	30,649	44,903	2,901,923,868	3,121,383,888
3	The South..	44,644	79,122	18,808	32,679	1,665,606	1,667,404	37,763	64,237	3,730,510	4,258,575	25,608	33,953	861,214,681	996,563,629
4	The West...	22,750	30,655	9,788	12,117	3,327,938	3,643,150	20,553	26,812	7,213,194	5,232,942	15,460	17,994	2,012,413,698	1,671,330,392
	New England:														
5	Maine.....	881	1,625	292	491	81,294	77,165	825	1,527	242,754	295,686	629	1,332	63,690,730	87,056,304
6	New Hampshire...	310	554	104	157	41,221	29,244	300	527	138,805	182,585	224	398	38,563,073	70,952,736
7	Vermont.....	341	530	123	157	67,833	24,833	330	511	127,337	120,830	264	449	39,450,085	45,272,928
8	Massachusetts...	617	984	257	364	69,825	61,932	578	907	302,674	343,872	462	679	95,905,545	129,729,456
9	Rhode Island....	81	120	32	42	2,884	3,580	78	108	22,211	27,812	60	69	6,858,030	9,218,448
10	Connecticut.....	484	778	229	342	43,176	47,686	451	689	184,363	177,498	345	446	48,190,174	60,866,400
	Middle Atlantic:														
11	New York.....	4,335	6,930	1,719	2,444	728,887	706,005	4,120	6,430	2,488,809	2,554,434	3,131	4,924	796,234,678	893,605,056
12	New Jersey.....	607	976	252	403	135,150	118,924	561	864	483,574	496,201	442	628	119,079,853	146,555,376
13	Pennsylvania....	6,447	9,974	2,321	3,648	540,162	561,180	6,049	8,895	1,570,916	1,499,715	4,608	5,320	478,040,627	508,329,984
	East North Central:														
14	Ohio.....	4,274	7,230	1,730	2,589	251,016	231,415	3,944	6,397	684,679	832,840	2,847	3,759	158,074,405	157,470,528
15	Indiana.....	1,819	3,070	733	1,329	98,578	105,008	1,647	2,605	290,606	329,099	1,261	1,595	86,320,189	89,805,552
16	Illinois.....	2,077	3,792	995	1,742	191,137	251,174	1,820	3,221	461,711	450,672	1,376	2,198	100,491,031	100,013,136
17	Michigan.....	5,956	9,420	2,375	3,096	796,807	698,339	5,493	8,712	2,284,149	2,200,077	4,073	6,371	692,411,645	624,957,984
18	Wisconsin.....	3,394	5,408	1,700	2,514	161,945	158,981	3,146	5,022	495,238	522,258	2,369	3,764	68,026,498	94,574,160
	West North Central:														
19	Minnesota.....	1,545	2,189	922	1,236	83,113	88,987	1,397	1,981	141,339	141,548	1,176	1,387	20,445,683	15,864,384
20	Iowa.....	2,791	6,193	1,428	3,207	46,348	51,320	2,521	5,400	102,150	140,643	1,986	4,559	12,783,056	17,351,904
21	Missouri.....	4,422	8,690	1,911	3,881	120,398	125,016	3,749	6,907	260,110	315,380	2,805	3,404	55,947,722	53,476,464
22	North Dakota....	215	618	120	360	3,358	9,280	189	424	4,488	7,525	149	320	382,356	316,080
23	South Dakota....	343	440	121	211	1,785	6,484	325	372	8,987	9,500	305	203	888,036	328,560
24	Nebraska.....	1,410	2,548	670	1,352	16,510	15,662	1,256	2,147	34,458	48,648	995	1,702	4,737,267	4,426,560
25	Kansas.....	2,092	2,767	1,147	1,498	41,046	33,726	1,584	2,095	81,142	76,609	1,142	1,396	15,403,185	11,211,888
	South Atlantic:														
26	Delaware.....	67	95	23	32	8,641	18,764	62	84	44,202	41,922	39	50	11,065,905	12,258,336
27	Maryland.....	749	1,023	300	413	98,908	85,813	692	896	262,858	255,431	473	593	71,364,627	74,887,008
28	Virginia.....	4,410	7,318	1,586	2,374	466,726	506,300	4,164	6,520	1,465,493	1,548,717	3,433	3,474	400,577,459	470,214,336
29	West Virginia...	4,262	7,251	1,030	2,118	287,535	335,590	4,069	6,440	782,509	855,969	3,586	2,290	247,418,127	308,081,424
30	North Carolina..	5,710	10,441	2,466	4,039	375,195	254,618	5,153	9,039	525,818	579,169	3,510	4,741	74,721,267	71,048,256
31	South Carolina..	1,271	2,552	535	1,066	109,112	36,049	1,066	1,970	46,749	81,203	593	1,117	2,520,574	4,725,312
32	Georgia.....	4,307	7,296	1,715	2,797	76,054	54,759	3,509	5,868	89,812	115,640	1,410	3,429	7,903,185	9,654,816
33	Florida.....	122	44	80	22	338	597	49	26	335	1,629	25	18	696	7,309
	East South Central:														
34	Kentucky.....	4,610	8,804	1,890	4,115	58,652	115,096	4,231	7,215	153,318	216,902	3,659	3,697	20,245,336	15,916,224
35	Tennessee.....	4,600	9,699	2,018	4,111	49,922	100,511	4,018	8,106	119,825	201,425	2,687	4,134	9,819,988	9,488,304
36	Alabama.....	4,398	8,441	1,926	3,718	37,009	50,156	3,654	6,625	74,281	95,746	2,171	3,404	2,169,952	2,802,288
37	Mississippi.....	2,410	5,525	1,239	2,752	9,746	19,249	1,899	4,068	16,260	39,138	1,305	2,400	706,017	1,192,848
	West South Central:														
38	Arkansas.....	1,883	3,318	880	1,480	44,358	42,494	1,449	2,539	69,418	117,337	899	1,693	6,173,460	9,467,088
39	Louisiana.....	488	941	273	544	1,366	5,156	313	523	2,907	3,694	160	324	102,383	163,056
40	Oklahoma.....	2,533	3,341	1,198	1,416	28,794	25,022	1,833	2,540	53,923	71,671	992	1,707	5,504,387	5,634,720
41	Texas.....	2,824	3,033	1,649	1,682	13,250	17,230	1,602	1,778	22,802	32,982	666	882	921,318	1,022,304
	Mountain:														
42	Montana.....	561	750	211	220	6,590	4,006	505	691	23,114	37,660	353	550	962,814	2,321,136
43	Idaho.....	843	1,188	326	575	94,558	227,959	764	1,014	345,776	192,480	560	820	69,076,720	64,450,992
44	Wyoming.....	124	166	26	50	323	964	118	149	4,886	4,869	74	122	160,648	437,760
45	Colorado.....	1,255	1,591	598	713	189,737	148,099	1,083	1,321	363,497	288,237	909	900	71,021,724	36,710,544
46	New Mexico.....	1,827	2,129	648	780	86,172	72,153	1,647	1,853	248,847	232,913	1,398	1,349	33,139,025	22,662,288
47	Arizona.....	336	355	132	154	7,115	7,087	269	275	30,935	15,411	183	174	2,773,715	1,643,808
48	Utah.....	1,403	1,508	495	493	84,529	90,245	1,255	1,319	177,488	130,507	913	840	22,847,139	17,361,504
49	Nevada.....	179	242	49	54	661	1,463	162	217	5,326	7,953	49	84	207,905	286,608
	Pacific:														
50	Washington.....	6,364	7,805	3,989	4,785	2,120,920	2,569,307	5,862	6,743	4,145,180	2,591,545	5,255	5,793	1,239,400,234	1,067,641,514
51	Oregon.....	5,490	7,016	1,901	2,145	183,048	262,242	5,065	6,330	483,103	379,293	3,638	4,502	92,673,774	86,158,686
52	California.....	4,366	7,844	1,411	2,125	554,263	259,521	3,821	6,856	1,385,002	1,351,803	2,128	2,828	480,150,000	371,653,728
53	Alaska.....	2	-	2	-	22	-	2	-	40	-	-	-	-	-
54	Hawaii.....	(NA)	61	(NA)	23	(NA)	104	(NA)	44	(NA)	271	(NA)	32	(NA)	1,824

NA Not available.

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959—Continued

	Region and State	No trees of bearing age				Quantity harvested		1 to 19 trees of bearing age							
		Farms		Nonbearing trees				Trees not of bearing age				Trees of bearing age			
						Farms, 1964	Pounds, 1964	Farms		Trees		Farms		Trees	
		1964	1959	1964	1959			1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	12,744	27,823	1,042,322	1,539,230	861	2,260,836	17,666	27,119	200,405	325,849	50,287	83,379	392,244	669,083
2	The North..	3,922	9,095	331,376	452,690	353	775,604	7,009	11,650	72,352	120,494	17,659	29,658	148,906	253,272
3	The South..	6,739	14,885	221,519	362,029	368	364,055	8,209	12 810	78,267	127,971	23,502	39,924	178,645	320,462
4	The West...	2,083	3,843	489,427	724,511	140	1,121,177	2,448	2,659	49,786	77,384	9,126	13,797	64,693	95,349
	New England:														
5	Maine.....	52	98	3,793	6,291	10	12,940	57	124	834	3,738	149	244	1,461	2,559
6	New Hampshire...	10	27	533	3,432	-	-	15	27	249	423	51	66	538	641
7	Vermont.....	10	19	691	1,105	1	2,000	32	38	349	422	63	96	668	960
8	Massachusetts...	36	77	3,792	6,357	4	31,461	32	47	443	656	82	120	790	1,315
9	Rhode Island....	3	12	79	371	1	500	8	7	94	67	14	24	118	223
10	Connecticut.....	32	89	1,563	6,274	4	1,300	39	75	671	1,097	105	176	1,087	1,811
	Middle Atlantic:														
11	New York.....	210	500	20,385	41,213	13	16,878	219	354	2,374	5,235	785	1,294	7,019	11,278
12	New Jersey.....	45	112	18,745	20,766	1	240	33	73	472	1,361	110	228	987	2,023
13	Pennsylvania....	381	1,079	43,307	68,921	41	143,457	735	1,072	7,551	13,666	2,251	3,118	22,689	31,357
	East North Central:														
14	Ohio.....	317	833	25,976	49,702	25	18,770	607	826	8,647	8,358	1,655	2,531	15,638	24,566
15	Indiana.....	163	465	12,069	22,357	19	14,348	255	435	2,545	4,671	725	1,181	6,355	10,797
16	Illinois.....	248	571	24,276	31,779	17	145,210	456	737	4,789	6,830	1,081	2,006	7,979	15,385
17	Michigan.....	449	708	88,781	102,714	32	253,327	372	559	5,628	13,446	1,231	1,916	11,036	19,616
18	Wisconsin.....	231	386	24,792	18,657	43	49,965	644	1,040	9,251	11,981	1,239	1,846	12,516	19,924
	West North Central:														
19	Minnesota.....	135	208	14,018	12,318	23	14,061	541	742	4,881	10,234	879	1,202	7,794	10,997
20	Iowa.....	251	793	8,372	10,396	41	35,332	862	1,973	7,533	13,582	1,769	4,109	14,776	34,223
21	Missouri.....	665	1,783	16,785	31,195	30	9,372	994	1,758	7,007	11,821	2,909	5,493	18,990	36,348
22	North Dakota....	24	194	1,608	4,500	1	172	75	129	560	2,135	137	318	948	2,249
23	South Dakota....	15	68	237	1,682	3	2,236	67	107	567	847	154	221	1,508	2,006
24	Nebraska.....	145	401	3,247	4,451	22	18,275	423	823	2,700	5,431	960	1,732	7,763	13,828
25	Kansas.....	500	672	18,327	8,209	22	5,760	543	704	5,207	4,493	1,310	1,737	8,246	11,166
	South Atlantic:														
26	Delaware.....	5	11	36	1,081	-	-	5	6	31	38	28	30	257	295
27	Maryland.....	55	127	4,075	4,903	2	20,200	118	156	1,077	1,594	295	384	2,551	3,360
28	Virginia.....	229	798	13,065	69,480	33	53,347	489	608	6,878	7,106	1,390	2,162	14,356	23,099
29	West Virginia...	177	811	8,902	24,847	40	53,130	427	655	4,279	8,989	1,457	2,169	16,416	24,271
30	North Carolina..	552	1,402	60,940	66,711	27	50,686	1,031	1,671	15,377	24,752	2,656	4,754	24,480	45,586
31	South Carolina..	204	582	24,279	18,874	11	11,094	247	401	1,579	2,775	829	1,609	5,120	10,525
32	Georgia.....	785	1,428	20,651	16,176	28	7,697	770	1,167	5,580	9,095	2,920	4,765	18,473	33,825
33	Florida.....	73	18	275	93	2	26	6	3	40	4	45	17	107	79
	East South Central:														
34	Kentucky.....	359	1,589	15,622	36,481	49	60,214	994	1,699	10,976	20,318	2,062	3,564	21,042	36,126
35	Tennessee.....	557	1,593	13,932	39,069	54	58,466	1,067	1,904	9,874	19,645	2,550	5,048	23,794	48,772
36	Alabama.....	726	1,816	21,529	26,356	40	15,050	1,077	1,730	8,250	14,418	3,178	5,697	20,238	39,391
37	Mississippi.....	505	1,457	4,160	9,182	21	3,827	689	1,231	4,490	7,936	1,748	3,771	9,652	21,528
	West South Central:														
38	Arkansas.....	429	779	15,054	23,867	18	14,580	370	567	3,241	4,543	1,077	1,863	6,989	13,184
39	Louisiana.....	175	418	638	3,341	3	1,634	93	121	474	710	294	495	1,108	2,020
40	Oklahoma.....	694	801	9,618	8,651	21	6,837	432	508	3,808	3,771	1,528	2,039	8,198	11,773
41	Texas.....	1,214	1,255	8,743	12,917	19	7,267	394	383	2,313	2,277	1,445	1,557	5,864	6,628
	Mountain:														
42	Montana.....	51	59	2,680	1,309	9	13,246	106	100	1,076	1,174	237	284	2,160	2,517
43	Idaho.....	78	174	12,646	54,044	4	1,950	109	174	1,159	2,376	306	482	2,510	3,763
44	Wyoming.....	6	17	86	343	1	215	10	24	63	200	40	68	388	619
45	Colorado.....	163	270	30,287	34,689	24	205,497	135	151	5,140	2,635	342	480	2,724	3,856
46	New Mexico.....	177	276	18,372	18,477	10	5,934	144	173	2,441	3,745	481	665	4,113	5,564
47	Arizona.....	66	80	1,231	4,370	2	731	48	43	326	343	146	154	981	1,140
48	Utah.....	144	189	19,855	30,630	5	35,202	137	100	3,558	2,322	534	562	4,301	4,616
49	Nevada.....	17	25	278	1,049	-	-	24	22	234	136	87	114	844	1,062
	Pacific:														
50	Washington.....	485	1,062	303,483	428,893	30	18,816	516	582	17,855	47,365	1,496	2,361	12,573	20,359
51	Oregon.....	411	686	31,867	95,907	32	19,586	935	881	12,015	12,213	3,457	4,440	24,970	33,750
52	California.....	483	988	68,620	54,733	23	820,000	284	403	5,919	4,838	2,000	4,145	9,129	17,962
53	Alaska.....	2	-	22	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	(NA)	17	(NA)	67	(NA)	(NA)	(NA)	6	(NA)	37	(NA)	42	(NA)	141

NA Not available.

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959—Continued

	Region and State	1 to 19 trees of bearing age—Continued				20 to 99 trees of bearing age											
		Quantity harvested				Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Pounds		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	32,278	47,335	24,106,934	30,717,981	6,513	9,341	269,347	389,078	28,517	49,729	970,831	1,654,077	20,469	28,979	89,258,147	119,703,856
2	The North..	12,568	18,831	9,611,721	13,873,056	3,103	4,643	106,206	161,515	12,725	23,080	455,784	807,150	8,717	14,808	45,077,136	73,947,600
3	The South..	14,202	21,243	9,812,572	11,015,957	2,366	3,428	79,253	92,346	11,424	20,469	341,116	611,655	8,589	9,796	23,720,611	19,106,168
4	The West...	5,508	7,261	4,682,641	5,828,968	1,044	1,270	83,888	135,217	4,368	6,180	173,931	235,272	3,163	4,375	20,460,400	26,650,088
	New England:																
5	Maine.....	113	211	69,663	176,160	64	118	2,037	5,497	428	857	15,157	30,235	292	739	708,077	2,052,912
6	New Hampshire...	31	41	32,872	35,904	21	33	818	796	116	249	4,460	9,053	74	164	387,341	1,030,032
7	Vermont.....	50	84	29,081	95,280	23	34	345	818	160	284	4,946	8,965	120	244	198,609	611,520
8	Massachusetts...	59	82	134,553	111,120	41	51	1,466	1,842	189	356	8,039	14,494	126	218	1,242,331	2,169,024
9	Rhode Island....	9	6	7,461	7,200	7	5	304	147	34	38	1,260	1,549	22	21	153,045	130,368
10	Connecticut.....	69	89	41,239	91,008	38	51	1,434	2,310	157	278	6,151	10,771	98	145	882,061	1,110,768
	Middle Atlantic:																
11	New York.....	464	846	361,170	775,056	227	334	10,784	21,277	1,270	2,272	48,525	87,193	776	1,555	5,327,754	10,037,232
12	New Jersey.....	70	133	64,190	140,256	30	60	1,275	2,253	172	290	7,373	11,912	111	178	875,868	1,434,816
13	Pennsylvania....	1,608	1,730	1,835,908	1,735,632	526	767	13,799	25,634	2,560	4,187	88,221	145,079	1,828	2,233	9,289,575	13,515,744
	East North Central:																
14	Ohio.....	1,129	1,394	981,312	1,032,384	327	451	13,281	14,292	1,373	2,569	51,554	92,727	888	1,394	6,164,986	6,509,280
15	Indiana.....	546	683	471,194	490,896	134	215	3,767	8,805	561	941	19,628	35,363	387	534	2,121,715	2,935,392
16	Illinois.....	757	1,255	404,740	735,408	91	182	3,042	6,150	354	705	13,649	23,692	243	482	1,300,058	2,181,456
17	Michigan.....	716	1,209	906,012	1,542,336	349	582	20,765	27,864	1,715	3,789	68,018	138,802	997	2,470	7,695,696	12,524,256
18	Wisconsin.....	887	1,357	686,287	1,308,912	493	748	12,932	17,190	1,353	2,556	46,511	85,038	948	1,842	3,489,563	11,244,048
	West North Central:																
19	Minnesota.....	723	809	510,195	459,552	161	200	5,158	6,670	400	630	12,354	18,859	324	449	783,675	1,049,472
20	Iowa.....	1,349	3,448	800,668	2,515,584	230	358	5,384	6,996	616	1,125	19,294	33,460	476	962	1,388,596	2,730,912
21	Missouri.....	2,112	2,641	1,137,471	1,207,728	144	217	3,817	5,813	625	1,112	20,886	34,752	472	533	1,568,736	1,325,232
22	North Dakota....	108	230	57,534	76,128	17	30	631	889	46	96	1,230	2,878	37	80	58,265	69,456
23	South Dakota....	141	109	112,746	40,080	35	30	616	640	158	137	4,770	3,946	148	82	384,506	85,680
24	Nebraska.....	726	1,352	507,615	801,744	80	103	1,525	1,756	256	356	7,664	10,479	213	295	535,264	632,496
25	Kansas.....	901	1,122	459,810	494,688	65	74	3,026	3,876	182	253	6,094	7,903	137	188	521,415	567,504
	South Atlantic:																
26	Delaware.....	16	17	25,155	13,824	6	3	111	183	16	29	613	1,018	7	11	66,645	58,944
27	Maryland.....	175	236	121,131	160,224	48	53	2,524	3,620	249	337	8,704	11,778	161	195	769,641	925,536
28	Virginia.....	1,052	1,057	1,290,047	787,872	348	424	12,558	12,760	1,816	3,106	57,462	96,707	1,463	1,385	5,874,147	3,678,768
29	West Virginia...	1,230	739	1,739,736	641,760	302	461	6,357	9,688	2,292	3,786	64,867	112,701	2,023	1,217	5,732,792	2,087,568
30	North Carolina..	1,692	2,468	1,254,541	1,410,480	410	546	26,735	17,806	1,794	3,457	55,278	104,180	1,210	1,658	3,082,696	4,010,832
31	South Carolina..	442	901	200,767	385,680	45	42	1,171	1,160	163	253	5,337	7,498	89	138	175,268	210,672
32	Georgia.....	1,119	2,759	396,847	1,081,920	115	165	2,756	3,662	505	984	15,064	27,584	208	590	283,800	932,112
33	Florida.....	19	10	520	581	-	-	-	-	3	5	117	225	3	4	125	1,064
	East South Central:																
34	Kentucky.....	1,710	1,770	1,727,162	1,313,376	464	752	10,331	16,683	2,007	3,453	56,033	98,722	1,753	1,789	4,569,686	2,507,088
35	Tennessee.....	1,640	2,590	1,118,582	1,510,992	338	555	8,921	14,243	1,345	2,838	38,766	82,447	892	1,415	1,782,132	2,078,304
36	Alabama.....	1,861	2,898	697,761	1,115,232	103	154	2,326	4,366	429	848	12,680	24,499	243	458	276,275	607,728
37	Mississippi.....	1,179	2,208	448,963	805,632	40	59	891	1,421	141	273	4,205	8,000	95	178	156,821	250,080
	West South Central:																
38	Arkansas.....	616	1,227	326,745	662,928	52	94	2,112	2,927	280	506	8,870	16,393	190	332	398,205	700,560
39	Louisiana.....	145	306	37,453	96,144	3	4	51	205	14	26	449	774	10	16	18,146	36,912
40	Oklahoma.....	752	1,329	298,248	779,856	60	78	1,877	2,473	251	393	8,430	13,451	177	291	431,247	843,600
41	Texas.....	554	728	128,914	249,456	32	38	532	1,149	119	175	4,241	5,678	65	119	102,985	176,400
	Mountain:																
42	Montana.....	168	233	133,052	193,632	41	49	948	1,082	211	308	7,319	9,884	137	237	247,789	777,024
43	Idaho.....	188	352	89,435	258,096	30	58	3,246	6,136	191	282	6,648	9,480	116	224	458,124	1,170,048
44	Wyoming.....	27	53	13,502	32,592	9	7	144	216	67	71	2,388	2,635	40	61	71,079	152,928
45	Colorado.....	249	259	282,080	196,656	90	84	5,822	5,757	323	394	12,494	15,258	253	269	1,289,226	1,183,104
46	New Mexico.....	347	394	371,047	322,800	155	184	20,462	9,819	630	727	27,640	30,966	548	554	3,478,700	2,242,704
47	Arizona.....	78	85	70,692	65,760	9	19	186	491	91	87	3,527	3,155	76	59	346,666	201,216
48	Utah.....	310	294	373,329	244,704	80	87	6,778	7,668	363	432	15,121	18,175	270	278	1,479,260	1,615,824
49	Nevada.....	25	43	13,631	26,592	7	4	99	63	61	86	1,806	2,725	17	30	39,990	36,000
	Pacific:																
50	Washington.....	1,089	1,713	1,014,269	1,763,444	268	367	29,878	75,109	775	1,163	33,733	45,095	607	907	6,848,762	11,183,552
51	Oregon.....	2,362	3,048	1,433,604	2,067,812	190	234	7,397	19,533	962	1,353	33,413	45,071	656	963	2,550,804	2,814,792
52	California.....	665	757	888,000	656,064	165	177	8,928	9,343	692	1,276	29,802	52,798	443	792	3,650,000	5,272,416
53	Alaska.....	-	-	-	-	-	-	-	-	2	-	40	-	-	-	-	-
54	Hawaii.....	(NA)	30	(NA)	816	(NA)	-	(NA)	-	(NA)	1	(NA)	30	(NA)	1	(NA)	480

NA Not available.

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959—Continued

	Region and State	100 to 199 trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	1,727	2,124	251,442	319,367	4,715	6,804	607,558	864,578	3,845	5,089	108,257,183	154,674,236
2	The North..	835	1,053	108,257	122,704	2,448	3,770	316,247	474,948	1,970	2,834	56,520,398	85,441,296
3	The South..	295	341	43,094	41,824	831	1,381	102,126	167,979	637	829	12,136,575	13,749,744
4	The West...	597	730	100,091	154,839	1,436	1,653	189,185	221,651	1,238	1,426	39,600,210	55,483,196
	New England:												
5	Maine.....	13	33	1,630	4,891	66	166	7,805	19,812	46	144	798,946	1,931,136
6	New Hampshire...	8	4	497	350	33	56	3,980	6,934	26	47	474,650	1,192,032
7	Vermont.....	7	8	257	630	21	39	2,709	4,742	15	32	431,790	752,880
8	Massachusetts...	19	30	1,877	2,008	68	110	8,754	13,854	50	86	1,665,498	3,331,824
9	Rhode Island....	-	3	-	150	3	9	350	1,100	1	7	4,000	124,080
10	Connecticut.....	18	17	1,855	1,516	40	59	4,915	7,346	32	51	1,195,287	1,593,600
	Middle Atlantic:												
11	New York.....	112	142	15,035	19,898	399	689	52,888	88,690	313	504	12,229,783	20,180,400
12	New Jersey.....	15	26	2,228	4,148	52	76	6,710	9,392	45	61	1,427,516	1,810,944
13	Pennsylvania....	134	176	12,360	18,093	356	550	46,047	68,064	301	402	8,964,147	13,320,960
	East North Central:												
14	Ohio.....	97	109	15,468	7,903	282	455	35,996	56,866	224	281	5,488,343	6,835,488
15	Indiana.....	39	46	3,095	4,120	110	150	14,047	18,066	80	92	2,232,877	2,992,464
16	Illinois.....	31	51	8,729	9,184	84	117	10,868	15,196	70	91	1,487,375	2,466,480
17	Michigan.....	158	199	25,083	29,913	545	781	71,305	99,819	447	625	14,735,946	20,746,224
18	Wisconsin.....	96	104	8,718	8,974	183	214	24,179	27,984	152	186	2,765,033	4,634,496
	West North Central:												
19	Minnesota.....	20	20	1,606	1,797	33	49	4,032	5,987	26	40	314,631	419,808
20	Iowa.....	33	27	5,765	2,540	54	65	7,018	8,823	44	56	700,392	1,100,736
21	Missouri.....	15	32	1,815	5,187	65	113	7,980	13,150	53	70	858,538	1,002,096
22	North Dakota....	-	3	-	250	2	6	200	670	1	6	3,225	16,272
23	South Dakota....	2	3	140	225	7	6	824	685	7	4	193,070	63,936
24	Nebraska.....	8	9	428	524	15	23	1,901	2,896	12	20	167,571	288,240
25	Kansas.....	10	11	1,671	403	30	37	3,739	4,872	25	29	381,780	637,200
	South Atlantic:												
26	Delaware.....	-	2	-	115	1	7	150	840	-	5	-	52,320
27	Maryland.....	13	15	1,929	1,693	29	43	3,596	5,452	22	36	282,049	1,676,496
28	Virginia.....	101	74	13,342	7,730	244	331	30,614	41,533	208	209	5,639,927	4,138,560
29	West Virginia...	14	25	1,012	2,284	102	190	11,652	21,785	85	86	1,315,814	854,016
30	North Carolina..	88	123	17,582	17,192	187	316	23,777	38,660	145	194	2,660,662	4,202,016
31	South Carolina..	7	14	1,700	1,587	22	38	2,680	4,940	10	23	194,618	507,888
32	Georgia.....	7	9	689	1,146	26	49	2,940	5,336	6	28	33,325	199,152
33	Florida.....	1	-	23	-	1	1	111	175	1	1	25	1,488
	East South Central:												
34	Kentucky.....	21	26	836	3,939	67	100	8,145	12,094	58	60	860,982	700,464
35	Tennessee.....	17	25	3,780	3,691	52	128	6,526	16,180	37	61	451,582	450,720
36	Alabama.....	6	7	800	316	22	34	2,500	3,932	10	19	37,582	78,912
37	Mississippi.....	4	3	155	210	6	11	705	1,300	6	7	36,765	10,896
	West South Central:												
38	Arkansas.....	5	7	1,505	1,050	26	67	3,035	7,646	19	48	228,375	476,448
39	Louisiana.....	2	-	203	-	3	-	350	-	-	-	-	-
40	Oklahoma.....	4	10	366	859	23	50	2,823	6,155	16	40	303,193	343,536
41	Texas.....	5	1	172	12	20	16	2,522	1,951	14	12	91,676	56,832
	Mountain:												
42	Montana.....	7	8	1,435	205	30	46	3,640	5,774	21	33	147,667	268,752
43	Idaho.....	14	30	5,108	8,789	41	52	5,541	7,262	33	51	920,928	2,894,736
44	Wyoming.....	1	2	30	205	5	8	659	915	3	6	19,780	156,240
45	Colorado.....	30	33	7,535	5,507	90	117	11,337	15,370	74	90	1,811,203	1,131,120
46	New Mexico.....	58	57	8,133	8,312	222	183	28,254	22,870	198	156	3,344,153	1,968,576
47	Arizona.....	4	3	222	68	12	16	1,529	1,726	10	15	185,975	146,256
48	Utah.....	43	36	10,435	6,484	142	151	17,650	19,550	124	122	2,218,680	2,479,152
49	Nevada.....	1	2	50	165	9	11	990	1,416	3	7	3,354	79,200
	Pacific:												
50	Washington.....	297	409	54,796	95,580	462	530	63,259	75,176	445	514	19,657,139	35,840,488
51	Oregon.....	68	77	7,113	19,427	164	160	21,940	20,809	138	134	3,905,331	3,675,604
52	California.....	74	73	5,234	10,097	259	378	34,386	50,683	189	297	7,386,000	6,842,544
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	1	(NA)	100	(NA)	1	(NA)	528

NA Not available.

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959—Continued

	Region and State	200 to 499 trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	3,144	3,823	995,497	1,034,229	6,183	8,104	1,882,282	2,428,486	5,564	7,070	436,401,300	641,413,944
2	The North..	1,392	1,696	293,478	341,048	3,007	4,289	899,476	1,267,888	2,664	3,719	209,467,797	326,983,200
3	The South..	475	458	122,376	100,967	901	1,197	261,749	343,319	769	910	38,587,980	46,379,664
4	The West...	1,277	1,669	579,643	592,214	2,275	2,618	721,057	817,279	2,131	2,441	188,345,523	268,051,080
	New England:												
5	Maine.....	25	36	4,223	4,793	67	116	20,329	32,235	58	100	2,854,252	5,769,792
6	New Hampshire...	15	13	2,655	2,313	40	59	12,208	17,342	34	53	2,711,540	3,541,536
7	Vermont.....	8	10	1,133	1,193	21	28	6,645	8,501	16	26	1,332,400	1,829,376
8	Massachusetts...	42	57	4,022	7,140	101	151	29,448	43,427	89	133	7,488,780	12,922,368
9	Rhode Island....	4	4	682	445	9	15	2,533	3,865	9	14	808,400	921,600
10	Connecticut.....	46	53	6,197	7,187	71	92	21,346	26,818	67	82	5,521,927	7,732,800
	Middle Atlantic:												
11	New York.....	221	327	41,881	66,586	566	910	171,063	274,766	493	790	48,338,719	87,152,640
12	New Jersey.....	40	43	10,233	10,251	79	113	23,263	32,604	71	102	4,518,251	8,493,792
13	Pennsylvania....	192	197	38,979	35,267	372	487	108,695	141,253	334	422	25,535,423	39,386,208
	East North Central:												
14	Ohio.....	142	149	25,109	25,868	263	400	75,935	115,861	226	301	15,983,048	20,405,856
15	Indiana.....	64	75	17,160	13,255	130	175	38,854	53,543	112	139	8,385,925	14,020,464
16	Illinois.....	53	69	14,286	20,501	120	184	36,780	56,570	111	168	7,065,489	10,911,840
17	Michigan.....	336	436	85,517	100,048	807	1,081	247,594	321,763	725	972	65,855,688	91,200,960
18	Wisconsin.....	102	122	17,945	25,580	174	228	50,732	67,603	152	210	6,425,233	13,551,840
	West North Central:												
19	Minnesota.....	21	21	5,156	3,847	30	46	9,205	13,820	27	38	824,998	968,640
20	Iowa.....	26	29	3,097	3,754	45	61	13,035	18,007	39	55	1,923,900	3,552,432
21	Missouri.....	29	25	8,935	6,324	59	79	17,021	22,620	53	57	2,276,887	2,779,104
22	North Dakota....	2	3	330	506	2	3	410	728	1	3	5,160	10,224
23	South Dakota....	2	3	225	3,090	5	6	1,235	1,680	5	6	116,960	35,040
24	Nebraska.....	9	10	1,285	1,470	15	22	4,030	5,835	14	22	474,892	588,720
25	Kansas.....	13	14	4,428	1,630	31	33	9,115	9,047	28	26	1,019,925	1,207,968
	South Atlantic:												
26	Delaware.....	1	3	25	575	3	6	885	1,854	3	5	337,500	550,080
27	Maryland.....	26	25	3,811	5,071	58	61	16,952	17,331	52	56	3,997,902	4,756,752
28	Virginia.....	134	148	26,664	33,897	256	384	75,780	111,137	234	313	13,757,819	18,324,528
29	West Virginia...	16	38	1,676	6,592	64	115	17,801	32,428	55	75	2,416,582	5,388,960
30	North Carolina..	187	139	55,142	28,587	277	274	82,390	79,443	228	210	10,761,306	10,301,712
31	South Carolina..	21	13	14,053	5,670	34	38	9,721	9,800	26	28	908,547	751,632
32	Georgia.....	17	13	2,698	4,755	31	43	8,395	12,520	23	30	493,210	1,012,464
33	Florida.....	-	-	-	-	-	2	-	650	-	2	-	2,976
	East South Central:												
34	Kentucky.....	27	22	7,383	3,270	54	58	14,074	15,435	49	41	2,675,222	1,488,336
35	Tennessee.....	21	20	4,725	5,377	39	65	11,064	20,561	33	41	1,248,946	1,080,528
36	Alabama.....	8	6	2,334	1,500	14	26	3,874	7,140	8	15	412,155	263,856
37	Mississippi.....	1	2	50	500	3	10	698	2,710	3	5	16,641	104,640
	West South Central:												
38	Arkansas.....	9	14	1,290	2,045	36	52	10,743	14,080	28	40	862,110	1,338,720
39	Louisiana.....	-	-	-	-	1	1	400	250	1	1	10,750	1,200
40	Oklahoma.....	4	13	1,125	2,953	18	44	5,622	12,605	17	36	493,124	792,720
41	Texas.....	3	2	1,400	175	13	18	3,350	5,375	9	12	196,166	220,560
	Mountain:												
42	Montana.....	6	3	451	221	22	43	5,695	12,835	13	38	276,390	772,032
43	Idaho.....	31	64	12,211	28,050	76	99	24,699	30,202	72	95	4,267,373	10,479,312
44	Wyoming.....	-	-	-	-	6	1	1,451	200	3	1	56,072	48,000
45	Colorado.....	63	81	21,746	29,803	145	189	41,639	58,247	131	156	6,936,846	6,369,840
46	New Mexico.....	66	53	10,843	12,692	203	173	60,344	49,671	188	150	7,673,006	4,860,864
47	Arizona.....	-	8	-	1,455	8	15	2,715	4,890	7	13	292,701	1,002,576
48	Utah.....	51	56	12,769	24,344	126	119	37,806	34,072	119	101	5,251,988	5,357,136
49	Nevada.....	-	-	-	-	4	5	1,186	1,150	3	3	86,430	120,816
	Pacific:												
50	Washington.....	812	1,115	224,947	437,617	1,116	1,301	367,136	418,567	1,087	1,282	124,253,060	194,872,428
51	Oregon.....	126	117	23,315	27,456	233	190	72,979	58,421	212	174	14,645,657	13,803,660
52	California.....	122	172	273,361	30,576	336	483	105,407	149,024	296	428	24,606,000	30,364,416
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-

NA Not available.

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959—Continued

	Region and State	500 to 999 trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	2,351	2,544	949,947	1,139,606	3,858	4,251	2,610,382	2,893,068	3,664	3,980	712,374,963	908,787,348
2	The North..	1,094	1,212	418,343	453,928	1,896	2,296	1,270,501	1,580,840	1,791	2,129	352,216,119	486,415,296
3	The South..	246	283	120,845	112,652	435	547	290,393	356,643	389	490	53,943,923	66,186,864
4	The West...	1,011	1,049	410,759	573,026	1,527	1,408	1,049,488	955,585	1,484	1,361	306,214,921	356,185,188
	New England:												
5	Maine.....	28	32	7,320	9,490	49	70	33,487	46,167	46	65	5,861,085	11,847,648
6	New Hampshire...	8	22	2,315	5,445	19	45	13,415	29,485	19	42	4,058,360	9,319,632
7	Vermont.....	21	23	11,048	4,085	34	31	21,540	21,106	33	31	6,820,550	9,645,024
8	Massachusetts...	27	38	7,313	9,806	54	75	36,170	50,490	51	68	11,063,242	19,862,400
9	Rhode Island....	8	7	825	900	12	11	8,100	7,375	12	10	2,548,624	2,654,400
10	Connecticut.....	25	21	6,597	6,214	35	39	22,879	25,438	33	36	6,246,860	7,556,928
	Middle Atlantic:												
11	New York.....	228	285	73,639	86,113	395	544	268,745	370,058	374	517	82,558,993	129,817,584
12	New Jersey.....	22	20	9,327	7,529	48	49	31,448	48,713	46	46	5,298,798	16,802,256
13	Pennsylvania....	118	144	47,276	63,120	189	247	125,922	170,887	179	234	39,478,907	66,653,136
	East North Central:												
14	Ohio.....	113	97	41,417	32,652	184	222	119,414	150,167	170	187	31,325,818	30,242,016
15	Indiana.....	36	52	12,125	18,199	56	90	36,980	64,975	53	80	13,248,079	16,225,488
16	Illinois.....	40	50	16,357	29,074	64	91	44,127	63,185	62	85	9,606,267	17,017,872
17	Michigan.....	301	293	142,359	125,689	561	576	378,465	383,704	532	540	114,472,617	120,166,800
18	Wisconsin.....	60	54	16,846	17,038	98	85	63,346	55,626	92	78	9,319,283	9,959,808
	West North Central:												
19	Minnesota.....	16	14	10,015	7,935	23	19	15,613	12,320	22	17	2,042,500	2,029,056
20	Iowa.....	13	17	3,507	7,152	17	25	11,077	16,330	17	24	1,900,272	3,850,320
21	Missouri.....	24	32	9,025	19,655	41	57	28,065	51,963	37	51	4,323,296	10,468,896
22	North Dakota....	1	-	200	-	-	-	700	-	-	-	-	-
23	South Dakota....	-	-	-	-	1	2	650	1,183	1	2	78,518	103,824
24	Nebraska.....	1	2	175	700	4	4	3,000	2,800	3	4	391,300	447,360
25	Kansas.....	4	9	657	3,132	11	14	7,358	8,868	9	12	1,572,750	1,744,848
	South Atlantic:												
26	Delaware.....	1	-	300	-	3	4	2,200	3,140	2	4	603,000	533,088
27	Maryland.....	11	10	4,275	3,299	22	26	14,906	17,285	22	25	4,626,460	4,141,680
28	Virginia.....	87	107	37,070	33,083	163	216	107,909	140,556	153	199	26,031,517	29,553,216
29	West Virginia...	9	18	3,048	7,515	33	38	22,065	24,556	32	34	5,209,154	7,871,328
30	North Carolina..	89	91	44,853	45,242	117	141	78,190	91,568	94	124	10,842,035	16,985,952
31	South Carolina..	6	7	3,930	2,575	9	16	6,141	10,690	8	14	758,950	552,240
32	Georgia.....	9	9	10,610	3,525	14	16	10,360	11,475	13	13	780,106	1,581,168
33	Florida.....	-	1	-	500	-	1	-	500	-	1	-	1,200
	East South Central:												
34	Kentucky.....	14	14	4,539	6,285	23	19	15,209	11,805	22	17	2,303,174	1,799,280
35	Tennessee.....	8	6	3,010	2,616	17	13	10,975	8,105	16	13	655,730	722,160
36	Alabama.....	4	3	470	1,200	7	12	4,089	7,934	5	9	51,729	284,160
37	Mississippi.....	-	-	-	-	-	1	-	600	-	-	-	-
	West South Central:												
38	Arkansas.....	7	12	8,650	4,802	18	32	12,450	21,504	16	28	1,826,820	2,007,984
39	Louisiana.....	-	1	-	900	1	1	600	650	1	1	34,400	28,800
40	Oklahoma.....	-	2	-	810	6	7	3,674	3,925	3	5	127,538	93,552
41	Texas.....	1	2	90	300	2	4	1,625	2,350	2	3	93,310	31,056
	Mountain:												
42	Montana.....	-	1	-	15	4	8	2,700	4,600	4	8	78,070	285,696
43	Idaho.....	23	42	8,376	37,421	57	56	40,176	36,501	54	56	7,534,110	12,393,984
44	Wyoming.....	-	-	-	-	-	1	-	500	-	1	-	48,000
45	Colorado.....	47	52	23,688	21,662	90	84	58,480	55,676	85	71	11,244,371	7,079,664
46	New Mexico.....	24	21	6,088	7,083	67	66	42,071	42,120	64	59	7,477,571	4,780,176
47	Arizona.....	3	-	4,750	-	8	-	5,375	-	7	-	469,130	-
48	Utah.....	20	14	8,196	8,012	48	33	31,149	23,689	44	28	4,478,960	4,304,688
49	Nevada.....	-	-	-	-	1	-	500	-	1	-	64,500	-
	Pacific:												
50	Washington.....	721	714	303,634	435,796	912	800	634,072	544,161	905	794	212,893,909	257,147,576
51	Oregon.....	79	88	31,979	29,497	124	110	86,415	77,679	117	107	20,658,300	24,409,756
52	California.....	94	117	24,048	33,540	216	250	148,550	170,659	203	237	41,316,000	45,735,648
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-

NA Not available.

TABLE 73. Apples—Farms, Trees Not of Bearing Age, Trees of Bearing Age, and Quantity Harvested, for Farms Classified by Trees of Bearing Age, by Regions and States: 1964 and 1959—Continued

	Region and State	1,000 or more trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	3,632	3,085	4,807,057	3,969,136	5,119	4,523	14,890,907	11,755,657	5,036	4,397	4,402,892,884	3,933,980,544
2	The North..	1,826	1,714	2,192,461	1,753,562	2,628	2,648	7,319,586	6,38[illegible],334	2,586	2,582	2,228,255,093	2,134,723,440
3	The South..	478	474	1,000,252	829,615	670	719	2,556,481	2,458,517	654	685	722,648,965	840,125,232
4	The West...	1,328	897	1,614,344	1,385,959	1,821	1,156	5,014,840	2,907,806	1,796	1,130	1,451,988,826	959,131,872
	New England:												
5	Maine.....	53	50	61,457	42,465	66	74	164,515	164,678	64	73	53,385,767	65,278,656
6	New Hampshire...	27	31	34,154	16,485	41	52	104,204	119,130	40	51	30,898,310	55,833,600
7	Vermont.....	22	25	54,010	16,580	31	33	90,829	76,556	29	32	30,635,655	32,338,848
8	Massachusetts...	60	64	50,912	34,123	84	95	219,473	220,292	83	92	74,279,680	91,332,720
9	Rhode Island....	2	4	900	1,500	6	11	9,850	13,700	6	11	3,336,000	5,380,800
10	Connecticut.....	31	36	24,859	23,088	43	45	127,985	105,314	42	43	34,301,500	42,781,296
	Middle Atlantic:												
11	New York.....	502	502	564,789	465,683	705	721	1,940,569	1,722,449	698	712	647,401,381	645,642,144
12	New Jersey.....	67	69	92,870	72,616	100	108	413,793	391,557	98	108	106,894,990	117,873,312
13	Pennsylvania....	235	213	376,890	336,479	321	306	1,179,342	943,075	317	299	392,793,210	373,718,304
	East North Central:												
14	Ohio.....	127	124	121,118	92,640	187	220	386,142	392,653	185	202	98,112,128	92,445,504
15	Indiana.....	42	41	47,817	33,601	65	68	174,742	146,355	64	67	59,846,051	53,140,848
16	Illinois.....	76	82	119,658	147,656	117	118	348,308	276,644	116	117	80,481,892	66,700,080
17	Michigan.....	410	319	428,674	298,665	634	569	1,507,731	1,236,373	624	555	488,492,359	378,777,408
18	Wisconsin.....	74	60	71,461	59,561	99	93	297,954	266,083	95	91	45,291,134	53,875,056
	West North Central:												
19	Minnesota.....	28	31	42,279	46,186	32	35	92,341	79,565	31	34	15,955,623	10,937,856
20	Iowa.....	13	10	12,690	6,900	20	15	36,950	29,800	20	14	6,033,896	3,601,920
21	Missouri.....	40	34	73,014	45,021	50	53	167,168	156,547	48	52	45,773,422	36,693,408
22	North Dakota....	1	1	29	1,000	1	1	1,000	1,000	1	1	6,000	144,000
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	4	4	7,150	1,330	6	10	10,100	12,810	5	9	2,642,350	1,668,000
25	Kansas.....	12	14	7,730	11,983	20	21	46,590	34,753	20	19	11,441,745	6,559,680
	South Atlantic:												
26	Delaware.....	5	7	8,138	16,772	11	8	40,097	34,775	11	8	10,033,605	11,050,080
27	Maryland.....	29	27	82,217	65,633	39	45	216,149	200,225	39	45	61,547,244	63,226,320
28	Virginia.....	198	215	357,149	342,244	295	321	1,179,372	1,135,685	290	311	347,930,655	413,731,392
29	West Virginia...	85	110	262,261	275,675	121	142	649,708	640,228	121	139	230,950,919	291,237,792
30	North Carolina..	109	67	154,566	54,328	122	97	261,703	219,732	114	87	46,069,341	34,137,264
31	South Carolina..	5	7	62,400	3,408	9	16	17,750	37,750	7	13	271,330	2,317,200
32	Georgia.....	12	6	33,070	16,400	13	11	34,580	24,900	13	9	5,908,200	4,848,000
33	Florida.....	-	-	-	-	-	-	-	-	-	-	-	-
	East South Central:												
34	Kentucky.....	11	13	8,965	28,120	18	21	38,815	42,720	18	20	8,048,896	8,107,680
35	Tennessee.....	10	8	5,680	15,870	15	14	28,700	25,360	15	14	4,504,550	3,645,600
36	Alabama.....	2	2	1,300	2,000	4	8	30,900	12,850	4	5	679,400	452,400
37	Mississippi.....	-	-	-	-	1	2	1,000	5,000	1	2	43,000	21,600
	West South Central:												
38	Arkansas.....	8	7	12,506	3,260	12	19	27,331	44,530	12	18	2,516,625	4,280,448
39	Louisiana.....	-	-	-	-	-	-	-	-	-	-	-	-
40	Oklahoma.....	4	4	12,000	5,505	7	7	25,176	23,762	6	6	3,844,200	2,781,456
41	Texas.....	-	1	-	400	3	8	5,200	11,000	3	8	301,000	288,000
	Mountain:												
42	Montana.....	-	-	-	-	1	2	1,600	2,050	1	1	66,600	24,000
43	Idaho.....	41	33	51,812	91,143	93	43	266,202	105,272	93	42	55,804,800	37,254,816
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	70	42	95,519	48,046	93	57	236,823	139,830	93	55	49,252,501	20,750,160
46	New Mexico.....	24	16	19,833	12,025	44	39	86,425	81,722	43	36	10,788,614	8,487,168
47	Arizona.....	2	1	400	360	4	3	16,808	4,500	3	2	1,407,820	228,000
48	Utah.....	20	11	22,938	10,785	42	22	71,461	30,405	41	17	9,009,720	3,360,000
49	Nevada.....	-	1	-	50	-	1	-	1,600	-	1	-	24,000
	Pacific:												
50	Washington.....	890	536	1,186,327	1,048,947	1,101	588	3,034,407	1,488,187	1,092	583	874,714,279	566,834,026
51	Oregon.....	92	62	69,362	58,209	125	77	243,386	143,563	121	76	49,460,492	39,387,062
52	California.....	189	195	168,153	116,394	318	324	1,057,728	910,677	309	317	401,484,000	282,782,640
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-

NA Not available.

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959

	Region and State	Total													
		Farms reporting peaches		Trees not of bearing age				Trees of bearing age				Quantity harvested			
				Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	81,086	144,417	34,288	60,830	6,345,363	9,171.959	67,760	114,932	26,314,033	31,054,987	46,703	62,387	3,160,330,590	3,300,210,000
2	The North..	24,334	43 995	11 447	20,906	1,786,794	2,093,583	20,411	34,862	4,669,401	5,963,604	16,620	17,089	436,495,935	531,446,160
3	The South..	40.296	70,090	17,188	30 298	2,511,302	3,720,540	32,955	54,156	10,357,712	12,662,688	19,319	29,743	341,859,595	811,134,432
4	The West...	16,456	30.332	5.653	9,626	2,047,267	3,357,836	14,394	25,914	11 286,920	12,428,695	10,764	15.555	2,381,975,060	1,957,629,408
	New England:														
5	Maine.....	143	246	68	100	520	1,077	102	168	1,830	3,186	81	68	99,408	30,912
6	New Hampshire...	113	175	50	64	2,549	5,480	95	146	7,770	15,990	82	103	1,053.168	808,512
7	Vermont.....	26	31	13	16	169	205	19	19	632	924	15	10	104,784	30,288
8	Massachusetts...	257	396	116	170	10,935	12,329	227	341	34,456	52,561	194	258	2,978,925	5,545,152
9	Rhode Island....	38	54	16	18	1 749	643	33	45	5,578	6,417	27	25	497,280	521,952
10	Connecticut.....	260	439	142	217	14 025	20,675	223	372	54,198	70,426	193	292	4,983,683	6,819,696
	Middle Atlantic:														
11	New York.....	1,686	2,963	720	1 079	101.139	111,196	1 450	2,499	293,952	456,698	1,200	1,982	21,026 058	33,264,528
12	New Jersey.....	529	800	285	441	368,379	252,671	491	676	979,547	933,867	449	578	105,940,798	100,483,488
13	Pennsylvania....	3,435	5.768	1.578	2,520	297,221	306,826	2,961	4 731	956,064	1,203,040	2,459	2,982	102,149,405	125,273,184
	East North Central:														
14	Ohio.....	2,699	4,946	1,413	2.428	205,776	236,232	2,217	3,870	350,448	593,547	1,863	1,861	24,909,631	29,918,544
15	Indiana.....	1,049	1,929	495	964	35,251	68,337	848	1,449	121,818	236,957	676	473	13,236,480	17,500,848
16	Illinois.....	1,502	2,919	731	1,425	61,273	123,816	1,242	2,325	279,484	416,974	1,014	1,018	29,308,941	34,551,696
17	Michigan.....	3,422	5,221	1,667	2,501	556,129	725,617	2,909	4,357	1,245,434	1,619,048	2,620	3,499	107,730,587	159,209,904
18	Wisconsin.....	136	462	93	309	430	1,779	53	207	157	907	51	27	3,765	4.224
	West North Central:														
19	Minnesota.....	19	24	19	22	33	50	-	3	-	7	-	2	-	144
20	Iowa.....	1,198	3,642	666	1,925	5,124	13,090	870	2,670	7,214	25,057	574	992	190,320	319,632
21	Missouri.....	4,703	9,340	1,765	4,025	77,800	103,545	4,127	7,586	192,809	241,586	3,176	2,055	15.048,094	13,761,312
22	North Dakota....	-	1	-	-	-	-	-	1	-	2	-	-	-	-
23	South Dakota....	2	21	1	13	4	43	1	9	6	154	-	-	-	-
24	Nebraska.....	875	1.838	452	1,089	3,625	9,252	695	1,332	7,490	15,749	449	389	208,272	140,544
25	Kansas.....	2,242	2,780	1,157	1,580	44,663	100,720	1,848	2,056	130,514	70,507	1.497	475	7,026,336	3,261,600
	South Atlantic:														
26	Delaware.....	49	57	27	33	6,783	8,233	39	41	29,961	16,706	33	26	4,566,144	2,183,520
27	Maryland.....	493	667	213	340	69,812	66,562	446	531	189,401	203,578	340	356	20,094,960	21,772,272
28	Virginia.....	1,956	3,280	736	1,259	138,208	154,895	1,666	2,669	523,299	645,966	1,233	1,314	50,612,793	61,557,360
29	West Virginia...	1,750	3,324	514	1,230	91,651	67,121	1,530	2,574	210,304	270,633	1,285	839	23,110,454	30,810,768
30	North Carolina..	2,498	5 259	998	2,144	126,595	277,696	2,061	4,102	677,224	759,987	791	1,811	10,253,829	44,030,256
31	South Carolina..	1,671	3,635	530	1,720	534,935	1,343,491	1,508	2,857	3,518,829	3,786,341	490	2,237	58,378,840	274,237,296
32	Georgia.....	4.520	7,762	1,611	2,735	525,095	640,107	3,604	6,107	2,769,546	3,607,778	1,207	3,595	62,244,223	202,620,576
33	Florida.....	1,697	1,897	874	870	349,295	26,367	1,121	1,280	127,779	28,578	591	653	3,024,480	1,285,632
	East South Central:														
34	Kentucky.....	1.973	4.813	926	2 319	39,997	70,932	1,528	3,451	110,765	126,807	1,125	1,364	10,625,040	8,798,784
35	Tennessee.....	2,788	6,587	1,223	2,867	40,702	73,676	2,236	5,042	102,626	139,843	1,368	1,998	8,528,016	6 919,344
36	Alabama.....	4,717	9,542	1,763	3,958	99,803	335,519	4,040	7,547	649,350	920,508	1,867	4,147	7,894,992	38,505,120
37	Mississippi.....	2,925	6,704	1.370	3,092	49,707	86,497	2,414	5,210	120,900	194,182	1,569	2,941	5,328,912	7,863,312
	West South Central:														
38	Arkansas.....	1,879	3,415	907	1 551	182,107	259,309	1,460	2,610	628,045	1,114,656	780	1,406	40,066,368	71,756,016
39	Louisiana.....	1,030	1,849	538	949	37,171	70,826	778	1,314	101,948	92,811	605	968	8,145,072	5,865,744
40	Oklahoma.....	2,825	3,665	1,269	1,549	34,188	55,127	2,279	2,905	121,320	132,187	1,329	1,706	6,542,928	5,464,368
41	Texas.....	7,525	7,634	3,689	3,682	185,253	184,182	6,245	5,916	476,415	622,127	4,706	4,382	22,442,544	27,464,064
	Mountain:														
42	Montana.....	13	72	7	43	14	154	8	32	26	233	6	18	872	1,008
43	Idaho.....	434	658	192	280	21,998	21,045	356	534	99,878	119,683	297	369	9,255,071	11,774,496
44	Wyoming.....	5	17	2	9	3	43	3	9	3	34	2	-	31	-
45	Colorado.....	922	1,577	462	685	143,425	186,121	826	1,400	413,575	670,025	754	1,173	30,864,132	74,642,736
46	New Mexico.....	1,302	1,723	398	522	10,579	14,737	1,136	1,451	40,068	52,619	950	963	3,930,288	3,009,264
47	Arizona.....	361	439	139	173	9.102	10,948	299	361	81,217	30,803	192	219	4,125,168	1,558,608
48	Utah.....	1,367	1,527	432	444	66,816	59,305	1,237	1,382	203,826	237,629	1,056	1,134	11,648,770	17,457,984
49	Nevada.....	130	189	42	51	450	903	104	162	1,757	2,574	36	51	51,120	215,328
	Pacific:														
50	Washington.....	2,541	4,034	896	1,492	110,603	162,481	2,173	3,340	590,234	702,724	1,819	2,736	79,333,182	98,082,478
51	Oregon.....	1,942	2,663	913	1,274	58,301	88,686	1,419	1,873	202,509	232,366	931	1,303	13,092,151	16,790,951
52	California.....	7,434	17,392	2,166	4,635	1,625,929	2,813,350	6,828	15,338	9,653,793	10,379,874	4,716	7,566	2,229,674,000	1,734,094,683
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	5	41	4	18	47	63	5	32	34	131	5	23	275	1,872

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959—Continued

	Region and State	No trees of bearing age				Quantity harvested		1 to 19 trees of bearing age							
		Farms		Trees		Farms, 1964	Pounds, 1964	Trees not of bearing age				Trees of bearing age			
								Farms		Trees		Farms		Trees	
		1964	1959	1964	1959			1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	12,864	29,485	1,040,237	2,346,781	824	2,456,557	12,569	19,175	118,785	211,278	42,003	75,467	273,494	513,479
2	The North..	3,746	9,133	261,485	485,473	319	378,894	4,159	7,089	36,124	66,785	11,969	21.836	76,315	146,484
3	The South..	7,168	15,934	597,897	962,320	394	300,561	7,235	10,550	69,916	122,763	23,450	39,451	163,489	298,054
4	The West...	1,950	4,418	180,855	898,988	111	1,777,102	1,175	1,536	12,745	21,730	6,584	14,180	33,690	68,941
	New England:														
5	Maine.....	40	78	302	563	1	960	24	17	142	91	83	148	315	663
6	New Hampshire...	18	29	1,048	480	-	-	9	15	91	123	50	82	284	466
7	Vermont.....	7	12	37	81	-	-	5	3	32	120	13	11	35	43
8	Massachusetts...	29	55	2,300	2,430	2	300	33	47	401	716	98	157	694	968
9	Rhode Island....	5	9	717	314	-	-	4	5	47	34	15	25	134	158
10	Connecticut.....	36	67	1,130	2,389	3	872	29	60	256	649	89	185	507	1,058
	Middle Atlantic:														
11	New York.....	228	464	27,833	28,487	12	29,519	145	204	1,201	2,556	563	1,012	3,124	5,479
12	New Jersey.....	36	124	20,059	27,039	2	20,800	23	54	145	847	86	171	563	1,199
13	Pennsylvania....	454	1,037	17,199	32,187	35	26,531	493	752	4,517	6,376	1,631	2,822	8,983	17,346
	East North Central:														
14	Ohio.....	460	1,076	31,440	56,712	33	24,856	449	712	4,912	6,652	1,178	2,212	6,977	14,554
15	Indiana.....	189	480	5.962	14,660	22	6,864	214	335	1,497	2,660	601	1,052	3.145	6,455
16	Illinois.....	247	594	9,810	26,317	18	107,225	309	571	2,099	4,925	781	1,586	4,510	10,479
17	Michigan.....	498	864	110,250	179,056	29	84,746	239	322	4,124	6,237	817	1,495	4,240	7,935
18	Wisconsin.....	75	255	343	1,545	12	638	17	54	77	234	52	201	137	521
	West North Central:														
19	Minnesota.....	19	21	33	49	-	-	-	1	-	1	-	3	-	7
20	Iowa.....	322	972	2,116	6,199	17	4,128	328	897	1,778	5,172	821	2,423	4,108	14.317
21	Missouri.....	533	1,754	19,309	41,388	71	42,127	955	1,783	8,313	15,578	3,040	5.359	24,834	46,392
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	1	-	2
23	South Dakota....	1	12	4	38	-	-	-	1	-	5	1	7	6	24
24	Nebraska.....	171	506	1.019	4,564	18	3,840	258	541	1,404	3,329	621	1,184	3,633	6,818
25	Kansas.....	378	724	10.574	60,975	44	25,488	625	715	5,088	10,480	1,429	1,700	10,086	11,600
	South Atlantic:														
26	Delaware.....	10	16	2,296	4,769	1	240	5	6	29	31	14	20	105	141
27	Maryland.....	45	136	2,335	6,248	4	10,477	77	103	2,552	1,317	257	297	1,550	1,779
28	Virginia.....	277	611	18,985	31,355	25	71,186	202	355	4,333	2,803	1.000	1.792	5,586	11,432
29	West Virginia...	203	750	10,346	10,503	31	22,040	232	375	1,700	3,177	1,251	2,087	6,845	13,164
30	North Carolina..	435	1,157	13,468	57,805	10	1,486	434	782	2,860	6,863	1,619	3,331	9,669	23,656
31	South Carolina..	162	778	20,415	275,537	6	1,522	110	289	689	5,819	462	1,175	3,065	9,043
32	Georgia.....	867	1,655	74,088	152,742	23	3,434	542	825	4.589	9,397	2,616	4,737	18,511	35,510
33	Florida.....	573	617	270,822	20,030	5	1,152	230	238	2,705	2,582	917	1,173	4,673	5,533
	East South Central:														
34	Kentucky.....	432	1,362	13.756	23,509	25	8,688	396	817	3,359	8,416	1,270	2,950	7,512	20,423
35	Tennessee.....	535	1,545	11,631	30,157	42	19,344	581	1,133	3,994	10,076	1,865	4.238	12,599	32,976
36	Alabama.....	675	1,995	19,591	147,495	22	17,136	814	1,486	6,579	17,639	2,950	5,499	22,243	46,004
37	Mississippi.....	503	1.494	20.922	36,433	26	23,088	712	1,321	6,656	14,917	1,827	3,833	14.054	32,627
	West South Central:														
38	Arkansas.....	417	805	29,228	45,721	14	3,120	299	439	3,081	5,842	874	1,484	6,644	12,855
39	Louisiana.....	247	535	8,648	31,327	10	3,264	209	337	1,897	3,812	564	983	3,511	6.090
40	Oklahoma.....	537	760	9,665	20,291	37	20,928	594	628	5,313	9,868	1,795	2,131	12.840	16,191
41	Texas.....	1,250	1,718	71,701	68,398	113	93,456	1,798	1,416	19,580	20,204	4 169	3,721	34,082	30,630
	Mountain:														
42	Montana.....	5	40	11	132	-	-	2	3	3	22	8	30	26	109
43	Idaho.....	73	124	2,248	4,941	6	8,499	70	92	664	854	192	307	967	1,475
44	Wyoming.....	2	8	3	41	-	-	-	1	-	2	3	9	3	34
45	Colorado.....	88	177	7,172	15,098	17	168,614	80	73	1,495	743	252	397	1,335	2,239
46	New Mexico.....	161	272	3,878	7,479	9	3,312	160	168	1,647	2,080	759	977	5,162	7,167
47	Arizona.....	60	78	3,131	4,865	2	2,160	59	66	405	367	218	266	1,247	1,522
48	Utah.....	125	145	18,809	16,145	8	40,562	125	85	2,046	1,004	471	448	3,338	3,207
49	Nevada.....	24	27	300	157	2	720	17	17	148	109	85	140	512	862
	Pacific:														
50	Washington.....	358	694	27,606	33,732	16	50,457	209	299	2,232	4,553	1,024	1,709	5,043	8,041
51	Oregon.....	516	790	17,918	30,743	14	36,778	169	238	1,835	4,678	803	1,162	3,652	13,112
52	California.....	535	2,054	99,762	785,629	37	1,466,000	283	486	2,240	7,291	2,764	8,704	12,371	31,082
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	3	9	17	26	-	-	1	8	30	27	5	31	34	91

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959—Continued

	Region and State	1 to 19 trees of bearing age—Continued				20 to 99 trees of bearing age											
		Quantity harvested				Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Pounds		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	24,524	31,971	10,356,375	12,620,400	2,646	3,756	135,121	193,594	10,341	17,934	381,537	633,889	7,709	10,719	22,208,683	25,746,288
2	The North..	8,587	7,955	3,108,566	2,781,168	980	1,492	59,273	71,226	3,277	5,983	125,761	218,418	2,783	2,956	7,304,498	8,181,792
3	The South..	12,578	19,340	4,291,365	7,208,736	1,319	1,736	54,480	77,270	5,260	9,170	176,278	294,035	3,459	5,566	6,048,426	8,510,640
4	The West...	3,359	4,676	2,956,444	2,630,496	347	528	21,368	45,098	1,804	2,781	79,498	121,436	1,467	2,197	8,855,759	9,053,856
	New England:																
5	Maine.....	63	58	12,192	8,928	4	2	76	87	13	11	415	603	13	7	35,856	7,296
6	New Hampshire...	40	48	19,488	11,952	10	9	410	519	19	24	810	1,054	17	17	113,472	38,064
7	Vermont.....	11	3	5,664	1,104	-	-	-	-	4	4	147	205	2	4	3,120	3,264
8	Massachusetts...	74	94	33,230	35,040	17	22	693	1,195	44	74	1,916	3,224	41	62	137,400	260,784
9	Rhode Island....	12	7	10,704	1,440	2	1	80	30	6	6	198	274	4	6	7,248	39,312
10	Connecticut.....	63	124	32,441	57,072	24	13	1,353	585	43	50	1,956	2,283	38	38	113,140	145,488
	Middle Atlantic:																
11	New York.....	380	659	126,206	292,848	100	130	8,278	6,927	321	570	14,337	26,243	271	481	958,702	1,607,616
12	New Jersey.....	57	110	20,022	74,448	10	23	1,704	979	47	78	2,226	3,464	38	56	163,513	211,584
13	Pennsylvania....	1,197	1,403	386,015	547,632	157	199	7,027	10,512	439	762	18,706	30,808	377	511	1,133,345	1,997,904
	East North Central:																
14	Ohio.....	867	759	464,443	233,520	147	199	9,932	10,740	412	743	17,195	30,128	366	401	1,090,355	950,016
15	Indiana.....	430	286	202,800	86,736	26	56	1,488	1,987	103	182	4,012	6,848	87	56	319,632	150,576
16	Illinois.....	561	511	175,945	153,840	40	76	3,019	5,005	155	302	5,940	10,186	138	133	526,686	308,352
17	Michigan.....	614	888	206,938	457,248	126	181	15,150	16,231	409	608	20,107	28,150	365	471	1,363,461	1,730,400
18	Wisconsin.....	38	26	2,167	4,176	1	-	10	-	1	4	20	86	1	1	960	48
	West North Central:																
19	Minnesota.....	-	2	-	144	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	516	866	122,736	203,040	14	52	280	938	46	237	1,256	6,696	40	119	62,496	84,624
21	Missouri.....	2,208	1,404	777,095	447,024	190	391	6,416	11,744	881	1,911	25,901	55,425	708	481	847,960	533,184
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	1	-	30	-	-	-	-
24	Nebraska.....	372	340	98,208	68,928	20	38	932	1,034	64	132	1,917	4,081	52	44	47,952	35,616
25	Kansas.....	1,084	367	412,272	96,048	92	100	2,425	2,713	270	284	8,702	8,630	225	68	379,200	77,664
	South Atlantic:																
26	Delaware.....	8	8	11,472	1,680	3	1	64	12	8	5	298	225	7	4	15,072	10,800
27	Maryland.....	160	154	65,792	57,216	20	14	785	543	55	74	2,250	3,028	47	52	167,684	192,288
28	Virginia.....	618	670	201,750	216,480	49	63	4,238	2,463	187	315	7,640	11,519	142	152	469,067	424,032
29	West Virginia...	998	565	310,279	187,728	19	44	712	3,115	136	301	4,613	9,396	123	108	281,962	156,624
30	North Carolina..	600	1,360	131,569	398,976	50	79	2,654	3,653	226	471	8,331	15,198	84	212	132,046	483,120
31	South Carolina..	92	731	7,583	314,400	23	75	493	4,331	143	379	5,227	12,573	28	272	16,943	425,232
32	Georgia.....	751	2,610	119,640	972,336	83	98	10,468	3,746	549	870	19,132	26,656	209	536	176,500	736,944
33	Florida.....	440	586	128,544	129,792	32	12	1,797	535	118	86	4,285	2,576	86	51	124,752	53,808
	East South Central:																
34	Kentucky.....	865	1,083	306,480	313,200	41	76	1,923	2,393	125	351	4,165	11,720	107	165	270,288	261,312
35	Tennessee.....	1,030	1,591	417,744	559,872	53	136	2,122	7,743	252	671	8,040	20,694	189	309	655,152	411,552
36	Alabama.....	1,321	2,760	497,040	1,135,056	149	229	4,965	11,732	595	1,307	19,402	40,868	314	750	503,952	1,093,440
37	Mississippi.....	1,121	2,082	477,744	874,128	109	223	3,252	5,400	467	1,193	13,972	37,073	324	721	485,328	958,416
	West South Central:																
38	Arkansas.....	325	659	121,008	338,352	61	111	1,952	3,781	254	593	8,743	19,126	144	280	267,648	489,888
39	Louisiana.....	400	693	131,232	225,360	51	49	2,047	2,197	139	248	5,051	8,189	123	202	249,984	366,672
40	Oklahoma.....	945	1,204	293,520	495,120	107	116	2,782	3,955	390	622	12,265	19,857	267	396	419,856	523,824
41	Texas.....	2,904	2,584	1,069,968	989,040	469	410	14,226	21,671	1,616	1,684	52,864	55,337	1,265	1,356	1,812,192	1,922,688
	Mountain:																
42	Montana.....	6	17	872	960	-	-	-	-	-	1	-	24	-	1	-	48
43	Idaho.....	142	167	63,815	56,976	13	24	922	1,629	60	76	2,897	3,231	50	59	242,039	231,744
44	Wyoming.....	2	-	31	-	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	192	223	66,242	116,592	22	29	4,049	2,549	89	199	3,945	9,152	82	168	340,464	858,528
46	New Mexico.....	596	608	451,056	369,312	54	61	1,767	1,963	291	362	10,801	13,031	264	269	977,952	712,752
47	Arizona.....	125	142	66,960	80,016	9	12	181	224	48	62	1,768	2,086	35	47	131,808	148,368
48	Utah.....	361	300	201,392	174,432	63	75	2,970	5,819	330	396	14,736	17,064	275	332	927,446	1,151,328
49	Nevada.....	24	40	11,280	14,112	1	6	2	487	16	19	627	662	8	9	22,320	8,016
	Pacific:																
50	Washington.....	727	1,210	385,701	640,681	72	138	5,169	10,725	381	558	18,228	26,230	332	496	1,809,071	2,668,634
51	Oregon.....	410	668	124,820	200,273	69	75	3,445	5,601	235	287	10,910	12,949	175	246	558,659	735,353
52	California.....	769	1,279	1,584,000	976,086	44	107	2,863	16,091	354	820	15,586	36,967	246	569	3,846,000	2,538,269
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	5	22	275	1,056	-	1	-	10	-	1	-	40	-	1	-	816

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959—Continued

	Region and State	100 to 199 trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	926	1,165	142,391	197,257	2,729	4,126	347,951	523,879	2,376	3,309	26,115,874	37,811,856
2	The North..	473	575	75,537	83,594	1,159	1,706	146,909	217,125	1,080	1,329	10,652,491	14,144,976
3	The South..	243	280	42,095	57,604	777	1,081	95,234	130,224	566	757	4,284,079	5,415,120
4	The West...	210	310	24,759	56,059	793	1,339	105,808	176,530	730	1,223	11,179,304	18,251,760
	New England:												
5	Maine.....	-	2	-	236	4	3	400	320	3	1	40,800	9,600
6	New Hampshire...	7	2	445	250	11	13	1,331	1,580	11	12	91,008	105,456
7	Vermont.....	-	1	-	4	-	2	-	226	-	2	-	1,920
8	Massachusetts...	8	17	756	2,518	20	41	2,434	5,027	18	35	206,080	398,880
9	Rhode Island....	2	1	271	200	4	6	490	735	3	4	45,120	22,800
10	Connecticut.....	9	22	594	2,043	19	46	2,389	5,799	19	43	199,670	425,568
	Middle Atlantic:												
11	New York.....	62	84	8,070	10,459	169	284	21,227	35,670	161	252	1,494,396	2,257,440
12	New Jersey.....	12	13	1,251	1,537	36	39	4,791	5,234	34	34	452,761	413,136
13	Pennsylvania....	93	93	10,421	8,845	203	251	26,089	33,785	192	214	2,170,883	2,635,056
	East North Central:												
14	Ohio.....	79	87	17,134	11,771	177	251	22,151	31,758	163	176	1,432,165	1,514,016
15	Indiana.....	16	20	1,890	3,616	36	63	4,573	7,766	33	29	329,136	332,304
16	Illinois.....	30	33	5,325	3,545	66	91	8,401	11,692	60	60	716,833	676,800
17	Michigan.....	123	159	26,232	33,776	312	435	39,708	56,125	293	396	2,847,464	4,812,576
18	Wisconsin.....	-	-	-	-	-	2	-	300	-	-	-	-
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	-	2	-	81	-	5	-	594	-	4	-	20,400
21	Missouri.....	17	28	1,442	2,798	66	140	8,273	16,472	57	53	449,967	488,160
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	1	-	100	-	-	-	-
24	Nebraska.....	3	3	270	300	7	11	815	1,150	6	3	27,072	4,800
25	Kansas.....	12	8	1,436	1,615	29	22	3,837	2,792	27	11	149,136	26,064
	South Atlantic:												
26	Delaware.....	1	2	2	1,050	2	3	360	350	2	1	24,000	9,600
27	Maryland.....	11	14	1,057	1,946	31	33	3,802	4,002	30	29	319,519	309,504
28	Virginia.....	34	36	4,832	5,066	82	112	10,791	14,286	72	91	1,043,613	1,105,776
29	West Virginia...	6	10	613	2,485	24	34	2,991	3,970	20	23	175,007	195,504
30	North Carolina..	14	19	3,405	2,946	41	66	5,089	8,013	17	36	53,074	285,504
31	South Carolina..	5	19	533	5,060	34	73	4,031	8,891	12	58	38,083	340,608
32	Georgia.....	16	15	1,560	3,241	82	81	10,037	9,372	31	59	165,935	233,520
33	Florida.....	11	-	5,932	-	23	7	2,896	950	14	4	74,784	4,704
	East South Central:												
34	Kentucky.....	13	13	2,115	1,628	30	46	3,695	5,554	29	26	396,528	198,576
35	Tennessee.....	10	6	1,042	528	29	41	3,496	4,958	25	19	198,912	110,112
36	Alabama.....	26	37	4,858	10,819	94	155	11,384	18,010	51	109	278,208	712,272
37	Mississippi.....	16	19	2,789	1,862	48	87	5,855	10,246	37	53	239,664	340,032
	West South Central:												
38	Arkansas.....	14	27	4,637	11,167	50	83	6,001	10,311	40	53	293,376	556,752
39	Louisiana.....	7	8	394	1,830	20	31	2,365	3,783	20	26	106,176	137,040
40	Oklahoma.....	9	14	1,920	1,177	36	60	4,278	7,249	30	30	201,312	176,256
41	Texas.....	50	41	6,406	6,799	151	169	18,163	20,279	136	140	675,888	699,360
	Mountain:												
42	Montana.....	-	-	-	-	-	1	-	100	-	-	-	-
43	Idaho.....	6	6	380	764	19	30	2,303	3,892	18	28	164,084	329,136
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	19	23	3,122	4,055	57	114	7,725	15,011	54	106	510,136	1,192,224
46	New Mexico.....	11	8	1,048	735	46	55	5,648	6,681	42	38	583,776	310,464
47	Arizona.....	3	5	125	262	9	11	1,105	1,395	9	9	120,240	59,616
48	Utah.....	35	38	3,247	6,739	157	202	20,138	25,427	145	187	1,394,796	1,903,536
49	Nevada.....	-	-	-	-	2	-	318	-	1	-	2,400	-
	Pacific:												
50	Washington.....	53	82	4,454	9,904	191	327	25,601	42,923	178	308	2,596,119	4,860,638
51	Oregon.....	36	45	4,098	8,257	111	142	15,239	18,892	95	125	815,753	1,335,494
52	California.....	47	103	8,285	25,343	201	457	27,731	62,209	188	422	4,992,000	8,260,652
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959—Continued

	Region and State	200 to 499 trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	1,604	2,116	402,784	567,989	4,262	6,060	1,302,847	1,873,132	3,787	5,400	119,097,849	167,700,995
2	The North..	817	979	212,965	253,207	1,764	2,411	526,825	711,145	1,650	2,071	41,335,898	52,609,488
3	The South..	337	408	96,813	136,674	1,006	1,230	302,319	379,532	722	1,017	14,366,559	21,567,984
4	The West...	450	729	93,006	178,108	1,492	2,419	473,703	782,455	1,415	2,312	63,395,392	93,523,523
	New England:												
5	Maine.....	-	1	-	100	1	6	200	1,600	1	2	9,600	5,088
6	New Hampshire...	6	7	555	708	14	20	4,345	5,990	14	19	829,200	353,040
7	Vermont.....	1	-	100	-	2	2	450	450	2	1	96,000	24,000
8	Massachusetts...	19	14	2,760	1,555	45	37	12,322	10,848	40	37	1,156,515	1,031,568
9	Rhode Island....	1	2	14	65	5	4	1,356	1,250	5	4	153,408	108,000
10	Connecticut.....	21	20	3,510	3,958	36	43	11,382	12,036	34	40	1,139,000	1,087,056
	Middle Atlantic:												
11	New York.....	100	108	18,204	20,345	237	391	70,072	112,145	220	359	4,297,657	7,716,288
12	New Jersey.....	31	36	10,979	9,410	66	83	20,331	25,120	63	73	1,791,940	2,172,336
13	Pennsylvania....	130	160	21,465	41,033	272	380	79,625	112,196	247	346	6,691,198	9,768,528
	East North Central:												
14	Ohio.....	146	161	45,213	38,257	240	331	70,669	98,322	228	242	4,046,170	5,093,040
15	Indiana.....	26	28	7,958	7,312	55	65	16,246	19,421	52	36	1,340,496	904,560
16	Illinois.....	33	42	6,381	12,140	89	132	27,233	39,040	86	113	2,675,756	2,659,392
17	Michigan.....	245	352	75,526	106,084	577	780	175,841	233,924	543	728	14,310,448	20,233,680
18	Wisconsin.....	-	-	-	-	-	-	-	-	-	-	-	-
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	1	2	450	700	2	4	850	950	1	3	960	11,568
21	Missouri.....	32	32	11,664	7,983	74	106	22,211	29,850	67	56	1,974,014	1,317,120
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	-	1	-	25	2	2	525	500	1	1	31,200	7,200
25	Kansas.....	25	13	8,186	3,532	47	25	13,167	7,503	46	11	792,336	117,024
	South Atlantic:												
26	Delaware.....	2	2	1,220	406	3	5	980	1,390	3	5	103,200	190,080
27	Maryland.....	17	23	3,451	3,592	36	50	10,842	14,518	33	45	1,064,320	1,374,096
28	Virginia.....	71	52	21,452	11,592	165	173	49,897	54,731	153	143	4,243,036	4,699,248
29	West Virginia...	15	10	3,541	3,734	38	44	11,923	13,143	34	38	971,411	937,440
30	North Carolina..	18	28	4,327	11,467	44	73	13,531	21,547	16	56	92,749	798,720
31	South Carolina..	18	53	4,429	37,678	110	150	35,022	48,191	35	128	159,055	2,590,656
32	Georgia.....	17	16	4,706	8,060	67	61	20,336	24,730	30	46	280,212	1,254,624
33	Florida.....	9	-	8,170	-	24	4	7,055	960	17	3	120,720	1,440
	East South Central:												
34	Kentucky.....	18	24	4,092	7,023	43	48	13,293	14,685	40	38	1,681,824	983,664
35	Tennessee.....	21	19	9,226	4,740	48	48	13,780	14,577	42	35	899,616	929,808
36	Alabama.....	19	66	3,905	19,956	107	190	31,994	57,631	41	155	477,744	2,398,224
37	Mississippi.....	8	14	2,003	2,910	32	50	9,194	14,531	25	44	394,848	1,009,680
	West South Central:												
38	Arkansas.....	25	40	5,566	10,649	82	109	25,330	34,241	67	92	1,343,808	2,032,992
39	Louisiana.....	11	2	1,735	350	30	16	8,824	4,239	27	14	485,616	275,760
40	Oklahoma.....	10	18	3,513	3,551	30	52	8,446	14,740	24	42	401,664	430,608
41	Texas.....	58	41	15,477	10,966	147	157	41,872	45,678	135	133	1,646,736	1,660,944
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	12	12	3,179	2,395	36	53	10,441	15,874	33	49	814,900	1,417,296
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	73	102	17,149	20,591	148	244	47,355	78,778	136	237	3,286,607	7,256,832
46	New Mexico.....	8	6	1,039	1,400	29	36	8,507	9,877	28	31	569,376	612,816
47	Arizona.....	3	5	3,000	2,035	8	10	2,505	3,105	6	10	94,704	231,696
48	Utah.....	51	59	10,570	13,214	179	220	52,995	62,864	170	205	2,709,459	4,390,944
49	Nevada.....	-	1	-	150	1	3	300	1,050	1	2	14,400	193,200
	Pacific:												
50	Washington.....	80	126	10,186	19,235	262	361	80,704	108,997	255	343	9,779,605	12,077,334
51	Oregon.....	75	65	11,069	11,808	170	166	50,901	59,425	146	151	2,552,341	3,796,349
52	California.....	148	353	36,814	107,280	659	1,326	219,995	442,485	640	1,284	43,574,000	63,547,056
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959—Continued

	Region and State	500 to 999 trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	1,135	1,843	470,191	810,937	2,959	4,414	2,002,735	3,011,374	2,638	4,189	220,316,925	334,952,749
2	The North..	520	761	218,970	307,848	1,043	1,433	683,992	968,267	1,014	1,334	57,174,978	89,395,968
3	The South..	247	344	108,888	184,234	752	939	500,988	629,380	485	849	23,390,563	40,767,168
4	The West...	368	738	142,333	318,855	1,164	2,042	817,755	1,413,727	1,139	2,006	139,751,384	204,789,613
	New England:												
5	Maine.....	-	-	-	-	1	-	500	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	4	-	2,200	-	4	-	158,400
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	5	11	1,125	2,385	14	19	9,040	11,544	14	17	667,400	1,073,280
9	Rhode Island....	1	-	20	-	1	2	500	1,000	1	2	40,800	14,400
10	Connecticut.....	12	20	2,985	3,964	21	27	13,400	16,550	21	27	903,500	1,533,312
	Middle Atlantic:												
11	New York.....	47	50	16,826	18,773	90	144	58,362	93,352	86	136	4,514,067	7,504,800
12	New Jersey.....	26	51	11,736	23,317	54	92	34,130	62,656	54	92	3,088,640	6,766,560
13	Pennsylvania....	91	110	34,984	37,793	177	218	114,911	158,668	173	212	11,548,164	16,413,264
	East North Central:												
14	Ohio.....	71	102	32,013	35,969	121	189	78,954	125,772	118	160	5,966,136	6,032,880
15	Indiana.....	10	22	3,085	10,688	25	40	16,632	26,533	24	22	1,673,280	1,029,360
16	Illinois.....	33	48	12,185	18,226	82	97	52,873	64,275	82	91	5,169,186	7,117,344
17	Michigan.....	193	315	89,226	141,243	388	541	254,558	353,280	375	524	20,202,902	35,120,592
18	Wisconsin.....	-	-	-	-	-	-	-	-	-	-	-	-
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	-	-	-	-	-	-	-	-	-	-	-	-
21	Missouri.....	16	23	7,971	11,485	31	45	22,030	43,705	30	38	1,832,887	6,178,176
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	-	-	-	-	1	2	600	1,200	-	1	-	24,000
25	Kansas.....	15	9	6,814	4,005	37	13	27,502	7,532	36	8	1,568,016	429,600
	South Atlantic:												
26	Delaware.....	1	4	398	1,150	3	5	2,201	7,000	3	5	274,560	1,241,472
27	Maryland.....	14	14	11,960	3,055	24	28	15,953	19,545	23	27	1,486,147	2,057,424
28	Virginia.....	48	50	13,657	18,773	106	107	71,611	70,953	104	101	7,240,272	6,369,072
29	West Virginia...	12	5	4,113	1,165	29	35	19,137	23,695	27	32	2,319,674	2,718,432
30	North Carolina..	14	12	8,946	5,608	41	37	26,312	25,638	15	32	241,440	1,229,040
31	South Carolina..	27	90	13,655	59,677	151	244	100,158	164,501	34	230	525,172	10,128,288
32	Georgia.....	8	11	4,700	8,139	44	33	29,257	22,585	19	25	470,370	862,176
33	Florida.....	8	1	7,068	570	15	5	9,443	3,154	8	4	232.080	308,976
	East South Central:												
34	Kentucky.....	13	13	4,402	9,530	33	26	22,350	17,175	32	22	2,191,632	1,081,296
35	Tennessee.....	10	16	2,329	10,157	19	25	12,917	16,928	17	25	1,135,728	1,689,456
36	Alabama.....	26	58	8,905	31,100	120	156	80,419	99,550	47	144	830,640	4,385,376
37	Mississippi.....	8	6	4,060	1,900	18	21	11,455	13,200	16	16	1,029,600	428,976
	West South Central:												
38	Arkansas.....	26	29	7,925	20,654	62	89	42,015	62,441	57	77	2.770,128	4,356,576
39	Louisiana.....	3	6	2,150	2,710	10	14	6,507	9,350	10	13	551,856	588,912
40	Oklahoma.....	4	4	1,970	420	10	19	6,389	11,510	9	15	175,152	654,240
41	Texas.....	25	25	12,650	9,626	67	95	44,864	62,155	64	81	1,916,112	2,667,456
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	6	12	2,090	4,825	23	36	15,290	23,102	22	36	947,834	2,223,024
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	79	120	30,487	42,668	142	212	97,410	143,869	137	206	6,947,013	16,800,672
46	New Mexico.....	4	5	1,200	460	9	15	5,050	8,983	9	12	470,976	524,880
47	Arizona.....	2	4	450	995	5	6	2,600	3,540	5	5	122,688	135,888
48	Utah.....	17	27	6,099	7,512	57	80	33,632	52,035	55	76	2,269,516	3,794,544
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:												
50	Washington.....	58	89	16,367	26,752	156	215	105,936	146,881	154	210	12,770,687	19,050,097
51	Oregon.....	26	32	7,256	12,165	57	65	38,207	40,722	51	63	2,256,670	2,637,730
52	California.....	176	449	78,384	223,478	715	1,413	519,630	994,595	706	1,398	113,966,000	159,622,778
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 74. Peaches—Farms, Number of Trees, and Quantity Harvested, for Farms Classified by Number of Bearing Trees, by Regions and States: 1964 and 1959—Continued

	Region and State	1,000 or more trees of bearing age											
		Trees not of bearing age				Trees of bearing age				Quantity harvested			
		Farms		Trees		Farms		Trees		Farms		Pounds	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	2,544	3,290	4,035,854	4,844,123	5,466	6,931	22,005,469	24,499,234	4,845	6,799	2,759,778,327	2,721,377,712
2	The North..	752	877	922,440	825,450	1,199	1,493	3,109,599	3,702,165	1,187	1,444	316,540,610	364,332,768
3	The South..	639	1,046	1,541,213	2,179,675	1,710	2,285	9,119,404	10,931,463	1,115	2,214	289,178,042	727,664,784
4	The West...	1,153	1,367	1,572,201	1,838,998	2,557	3,153	9,776,466	9,865,606	2,543	3,141	2,154,059,675	1,629,380,160
	New England:												
5	Maine.....	-	-	-	-	-	-	-	-	-	-	-	-
6	New Hampshire...	-	2	-	3,400	1	3	1,000	4,700	-	3	-	141,600
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	5	4	2,900	1,530	6	13	8,050	20,950	5	13	778,000	2,745,600
9	Rhode Island....	1	-	600	-	2	2	2,900	3,000	2	2	240,000	336,000
10	Connecticut.....	11	15	4,197	7,087	15	21	24,564	32,700	15	20	2,595,060	3,571,200
	Middle Atlantic:												
11	New York.....	38	39	20,727	23,649	70	98	126,830	183,809	70	95	9,605,511	13,885,536
12	New Jersey.....	147	140	322,505	189,542	202	213	917,506	836,194	201	213	100,403,122	90,845,424
13	Pennsylvania....	160	169	201,608	170,080	239	298	707,750	850,237	238	296	80,193,269	93,910,800
	East North Central:												
14	Ohio.....	61	91	65,132	76,131	89	144	154,502	293,013	88	123	11,885,506	16,095,072
15	Indiana.....	14	23	13,371	27,414	28	47	77,210	169,934	28	44	9,364,272	14,997,312
16	Illinois.....	39	61	22,454	53,658	69	117	180,527	281,302	69	110	19,937,310	23,635,968
17	Michigan.....	243	308	235,621	242,990	406	498	750,980	939,634	401	492	68,714,628	96,855,408
18	Wisconsin.....	-	-	-	-	-	-	-	-	-	-	-	-
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	1	-	500	-	1	1	1,000	2,500	-	-	-	-
21	Missouri.....	22	14	22,685	12,569	35	25	89,560	49,742	35	23	9,124,044	4,797,648
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	-	-	-	-	-	1	-	2,000	-	-	-	-
25	Kansas.....	10	11	10,140	17,400	36	12	67,220	32,450	35	10	3,699,888	2,515,200
	South Atlantic:												
26	Delaware.....	5	2	2,774	815	9	3	26,017	7,600	9	3	4,137,600	729,888
27	Maryland.....	29	36	47,672	49,861	43	49	155,004	160,706	43	49	16,981,021	17,781,744
28	Virginia.....	55	92	70,711	82,843	126	170	377,774	483,045	119	157	37,343,869	48,742,752
29	West Virginia...	27	36	70,626	42,942	52	73	164,795	207,265	52	73	19,030,081	26,615,040
30	North Carolina..	33	67	90,935	189,354	90	124	614,292	665,935	49	115	9,601,465	40,834,896
31	South Carolina..	185	416	494,721	955,389	608	836	3,371,326	3,543,142	283	818	57,630,482	260,438,112
32	Georgia.....	78	115	424,984	454,782	246	325	2,672,273	3,488,925	144	319	61,028,132	198,560,976
33	Florida.....	11	2	52,801	2,650	24	5	99,427	15,405	21	5	2,342,448	786,912
	East South Central:												
34	Kentucky.....	13	14	10,350	18,433	27	30	59,750	57,250	27	30	5,769,600	5,960,736
35	Tennessee.....	13	12	10,358	10,275	23	19	51,794	49,710	23	19	5,201,520	3,218,544
36	Alabama.....	54	87	51,000	96,778	174	240	483,908	658,445	71	229	5,290,272	28,780,752
37	Mississippi.....	14	15	10,025	23,075	22	26	66,370	86,505	20	25	2,678,640	4,252,080
	West South Central:												
38	Arkansas.....	65	100	129,718	161,495	138	252	539,312	975,682	133	245	35,267,280	63,981,456
39	Louisiana.....	10	12	20,300	28,600	15	22	75,690	61,160	15	20	6,616,944	4,272,000
40	Oklahoma.....	8	9	9,025	15,865	18	21	77,102	62,640	17	19	5,030,496	3,184,320
41	Texas.....	39	31	45,213	46,518	95	90	284,570	408,048	89	88	15,228,192	19,524,576
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	12	10	12,515	5,637	26	32	67,980	72,109	26	30	7,013,900	7,516,320
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	101	161	79,951	100,417	138	234	255,805	420,976	136	233	19,545,056	48,417,888
46	New Mexico.....	-	2	-	620	2	6	4,900	6,880	2	5	873,840	479,040
47	Arizona.....	3	3	1,810	2,200	11	6	71,992	19,155	10	6	3,586,608	903,024
48	Utah.....	16	15	23,075	8,872	43	36	78,987	77,032	42	34	4,105,599	6,043,200
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:												
50	Washington.....	66	64	44,589	57,580	159	170	354,722	369,652	157	169	51,941,542	58,785,094
51	Oregon.....	22	29	12,680	15,434	43	51	83,600	87,266	40	50	6,747,130	8,085,752
52	California.....	933	1,083	1,397,581	1,648,238	2,135	2,618	8,858,480	8,812,536	2,130	2,614	2,060,246,000	1,499,149,842
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 75 Pears—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Trees of all ages				Trees not of bearing age				Trees of bearing age				Quantity harvested				Value of crop, 1964 ($1,000)
		Farms[1]		Number		Farms		Number		Farms		Number		Farms		Pounds (1,000)		
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
1	U.S...	76,316	[2]134,762	11,359,297	10,524,176	27,258	[2]44,923	3,421,794	2,858,762	63,042	[2]109,082	7,937,503	7,665,414	39,309	[2]65,725	1,381,162	1,332,583	62,342
2	North.	25,186	43,556	2,043,160	1,848,242	9,160	15,168	751,191	504,333	20,901	35,057	1,291,969	1,343,909	15,470	22,363	124,426	112,596	4,874
3	South.	34,560	61,090	286,862	434,063	11,928	20,271	104,298	136,324	27,854	48,180	182,564	297,739	14,833	29,451	9,338	21,860	326
4	West..	16,570	[2]30,116	9,029,275	8,241,871	6,170	[2]9,484	2,566,305	2,218,105	14,287	[2]25,845	6,462,970	6,023,766	9,006	[2]13,911	1,247,398	1,198,127	57,142
	N.E.:																	
5	Maine.	336	612	2,597	4,450	110	179	716	1,514	279	499	1,881	2,936	228	363	250	185	17
6	N. H..	143	209	6,473	5,416	38	49	997	1,376	125	179	5,476	4,040	104	131	499	222	35
7	Vt....	105	149	788	981	29	43	177	200	94	123	611	781	72	77	67	54	15
8	Mass..	280	439	18,698	22,129	91	123	5,306	2,652	247	378	13,392	19,477	202	274	1,448	1,595	101
9	R. I..	41	57	1,493	1,236	14	15	282	183	38	50	1,211	1,053	28	29	210	86	15
10	Conn..	326	516	39,461	36,151	132	206	8,602	11,249	277	422	30,859	24,902	234	314	3,473	2,194	250
	M. A.:																	
11	N. Y..	2,492	3,609	536,448	442,537	883	1,081	207,182	123,408	2,181	3,082	329,266	319,129	1,694	2,082	34,485	29,220	1,690
12	N. J..	240	463	8,362	12,523	65	156	2,023	5,439	217	380	6,339	7,084	147	249	622	379	37
13	Pa....	4,179	6,462	117,730	109,049	1,225	1,988	39,145	36,933	3,747	5,535	78,585	72,116	2,962	3,828	8,381	5,234	386
	E.N.C.:																	
14	Ohio..	2,325	4,229	55,997	75,497	752	1,303	15,126	18,507	1,977	3,500	40,871	56,990	1,424	2,201	3,031	3,258	130
15	Ind...	877	1,685	7,298	15,832	308	582	2,364	6,340	725	1,342	4,934	9,492	462	831	316	591	13
16	Ill...	1,047	2,230	13,266	36,582	414	817	3,112	7,814	800	1,751	10,154	28,768	496	992	777	1,379	27
17	Mich..	4,295	6,171	1,177,945	986,245	1,681	1,866	447,059	258,862	3,625	5,302	730,886	727,383	3,046	4,089	68,045	64,266	2,041
18	Wis...	1,468	2,110	14,294	15,055	594	858	5,013	5,299	1,181	1,611	9,281	9,756	950	911	1,268	547	62
	W.N.C.:																	
19	Minn..	450	661	2,305	2,922	256	391	1,464	1,364	272	387	841	1,558	159	106	51	19	2
20	Iowa..	1,453	3,788	6,492	16,822	554	1,553	1,509	5,028	1,107	2,810	4,983	11,794	730	1,765	278	1,028	11
21	Mo....	2,635	6,039	15,722	33,910	900	2,111	4,614	8,218	2,120	4,668	11,108	25,692	1,284	2,311	663	1,222	23
22	N.Dak.	-	24	-	91	-	13	-	41	-	13	-	50	-	7	-	([3])	-
23	S.Dak.	-	79	-	914	-	50	-	453	-	47	-	461	-	8	-	2	-
24	Nebr..	864	1,705	3,470	8,083	353	806	1,023	2,928	675	1,232	2,447	5,155	442	675	129	211	5
25	Kans..	1,630	2,319	14,321	21,817	761	978	5,477	6,525	1,214	1,746	8,844	15,292	806	1,120	433	904	14
	S. A.:																	
26	Del...	39	48	492	607	11	13	41	176	35	38	451	431	20	16	41	6	2
27	Md....	430	597	7,729	10,050	146	244	2,767	5,390	362	457	4,962	4,660	240	300	342	257	14
28	Va....	1,811	3,421	8,723	16,319	452	857	2,638	3,652	1,593	2,915	6,085	12,667	1,069	1,481	532	656	21
29	W. Va.	1,914	3,440	9,583	15,189	370	865	3,009	4,119	1,703	2,866	6,574	11,070	1,328	1,381	913	877	27
30	N. C..	2,476	4,999	10,434	19,554	821	1,554	3,157	6,128	2,045	4,059	7,277	13,426	697	1,934	336	597	13
31	S. C..	905	2,185	36,651	24,655	336	771	22,464	16,157	730	1,693	14,187	8,498	246	1,104	93	621	3
32	Ga....	4,564	7,603	29,839	39,617	1,295	1,972	7,849	8,503	3,830	6,294	21,990	31,114	1,440	4,079	1,035	2,516	31
33	Fla...	1,611	2,398	11,511	25,610	553	679	3,373	6,001	1,279	1,917	8,138	19,609	730	1,207	567	1,579	18
	E.S.C.:																	
34	Ky....	2,099	4,252	9,827	18,668	724	1,614	2,324	6,049	1,715	3,176	7,503	12,619	1,224	1,716	727	907	29
35	Tenn..	2,684	5,912	14,445	29,978	1,013	2,117	4,869	9,347	2,151	4,613	9,576	20,631	1,176	2,558	611	1,385	23
36	Ala...	3,973	7,133	22,282	32,194	1,296	2,352	6,860	11,100	3,278	5,620	15,422	21,094	1,660	3,447	749	1,564	28
37	Miss..	2,521	5,496	11,856	28,114	973	2,057	3,833	11,464	2,057	4,211	8,023	16,650	1,374	2,701	728	1,511	27
	W.S.C.:																	
38	Ark...	1,240	2,365	32,924	36,016	529	872	19,767	10,393	894	1,781	13,157	25,623	373	1,230	153	1,478	5
39	La....	1,073	2,330	9,983	20,607	426	899	2,907	7,708	868	1,805	7,076	12,899	678	1,447	382	1,127	13
40	Okla..	2,126	2,975	13,232	25,936	789	955	3,175	7,345	1,595	2,368	10,057	18,591	643	1,673	428	1,724	14
41	Texas.	5,094	5,936	57,351	90,949	2,194	2,450	15,265	22,792	3,719	4,367	42,086	68,157	1,935	3,177	1,701	5,055	58
	Mt.:																	
42	Mont..	195	275	1,159	1,218	73	91	642	325	148	218	517	893	113	155	44	49	2
43	Idaho.	491	740	34,801	41,443	163	262	6,230	13,435	409	599	28,571	28,008	283	404	2,895	2,578	116
44	Wyo...	15	24	43	90	3	9	9	34	13	17	34	56	4	2	1	([3])	([3])
45	Colo..	623	750	130,487	90,793	264	293	58,418	27,856	497	575	72,069	62,937	396	406	11,502	9,772	575
46	N.Mex.	1,142	1,295	12,712	14,898	273	359	2,203	4,695	984	1,047	10,509	10,203	775	614	1,401	861	70
47	Ariz..	274	318	2,170	3,003	89	114	444	672	216	244	1,726	2,331	126	123	180	125	9
48	Utah..	996	1,146	103,320	119,565	203	242	19,427	18,300	904	1,019	83,893	101,265	683	678	9,196	6,130	349
49	Nev...	145	188	3,921	1,315	43	36	3,252	109	123	163	669	1,206	37	39	13	45	1
	Pac.:																	
50	Wash..	4,586	[2]8,875	2,380,474	2,000,234	2,258	[2]3,649	693,798	764,705	3,981	[2]7,532	1,686,676	1,235,529	2,980	[2]5,024	238,902	187,972	9,400
51	Oreg..	4,397	[2]8,213	1,705,593	1,492,392	1,453	[2]2,187	514,320	376,607	3,804	[2]7,248	1,191,273	1,115,785	1,717	[2]3,405	219,548	228,968	8,916
52	Calif.	3,706	[2]8,272	4,654,595	4,476,754	1,348	[2]2,233	1,267,562	1,011,320	3,208	[2]7,168	3,387,033	3,465,434	1,892	[2]3,050	763,716	761,626	37,704
53	Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii	-	20	-	166	-	9	-	47	-	15	-	119	-	11	-	1	-

[1]Does not include data for farms with less than 20 trees.
[2]Farms reporting represent sum of farms reporting Bartlett pears and farms reporting other pears and may include duplication.
[3]Less than 500 pounds or $500.

TABLE 76 Plums and Prunes—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Trees of all ages				Trees not of bearing age				Trees of bearing age				Quantity harvested				Value of crop, 1964
		Farms[1]		Number		Farms[1]		Number		Farms[1]		Number		Farms[1]		Pounds (1,000)		
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	($1,000)
1	U.S...	55,020	[2]86,651	17,456,890	15,446,788	[3]21,015	[2]30,366	4,435,240	3,833,001	[3]44,386	[2]67,915	13,021,650	11,613,787	[3]26,123	[2]31,768	1,297,698	1,052,151	68,988
2	North.	17,504	30,757	1,099,446	928,957	6,829	11,048	432,658	270,115	14,089	24,090	666,788	658,842	9,053	11,144	46,552	40,661	3,117
3	South.	19,064	27,943	268,586	457,441	7,503	11,314	77,267	134,003	14,460	19,735	191,319	323,438	6,617	7,671	7,006	9,677	385
4	West..	18,452	[2]27,951	16,088,858	14,060,390	[3]6,683	[2]8,004	3,925,315	3,428,883	[3]15,837	[2]24,090	12,163,543	10,631,507	[3]10,453	[2]12,953	1,244,140	1,001,813	65,486
	N.E.:																	
5	Maine.	240	359	1,424	2,256	88	113	512	480	189	279	912	1,776	138	130	75	61	5
6	N. H..	52	86	371	629	20	27	111	105	42	69	260	524	28	29	26	5	2
7	Vt....	69	116	1,237	1,295	19	39	409	208	63	93	828	1,087	43	33	33	42	11
8	Mass..	107	170	1,628	1,748	36	55	226	467	89	135	1,402	1,281	59	76	60	42	4
9	R. I..	17	14	173	203	7	5	76	81	12	11	97	122	9	3	11	6	1
10	Conn..	135	219	5,854	3,564	54	98	1,106	1,203	109	153	4,748	2,361	76	104	338	189	24
	M. A.:																	
11	N. Y..	1,657	2,505	238,478	246,661	513	700	68,160	48,751	1,477	2,135	170,318	197,910	1,036	1,281	8,139	10,143	456
12	N. J..	123	195	11,828	6,087	40	78	7,159	1,713	102	141	4,669	4,374	66	65	403	259	25
13	Pa....	2,507	3,747	75,814	92,004	800	1,241	20,864	18,537	2,139	3,065	54,950	73,467	1,553	1,426	5,070	5,813	339
	E.N.C.:																	
14	Ohio..	1,783	3,069	51,867	59,367	638	992	15,488	14,716	1,491	2,470	36,379	44,651	1,083	1,113	3,345	2,592	185
15	Ind...	609	1,093	7,206	10,602	231	434	1,873	3,135	474	812	5,333	7,467	297	324	382	320	20
16	Ill...	715	1,448	5,871	8,666	317	563	2,105	2,901	533	1,066	3,766	5,765	279	348	214	180	15
17	Mich..	3,163	4,079	643,246	373,783	1,357	1,296	294,646	136,458	2,584	3,394	348,600	237,325	2,147	2,333	27,672	19,591	1,992
18	Wis...	1,225	1,912	11,430	13,749	470	646	5,092	3,227	1,013	1,544	6,338	10,522	600	662	252	163	11
	W.N.C.:																	
19	Minn..	852	1,272	14,392	15,201	333	514	4,570	4,864	710	1,021	9,822	10,337	452	511	153	181	8
20	Iowa..	1,039	3,096	5,272	16,339	454	1,181	1,665	5,263	775	2,355	3,607	11,076	299	1,038	64	305	3
21	Mo....	1,651	4,039	9,910	23,450	685	1,530	3,572	8,024	1,206	2,974	6,338	15,426	445	692	193	297	10
22	N.Dak.	146	647	4,535	31,035	67	289	1,480	11,462	136	512	3,055	19,573	99	309	39	273	2
23	S.Dak.	94	265	971	6,698	28	109	185	2,396	86	203	786	4,302	64	69	21	44	1
24	Neb...	526	1,245	3,680	8,100	234	558	1,248	3,288	377	900	2,432	4,812	132	369	26	93	1
25	Kans..	794	1,181	4,259	7,520	438	580	2,111	2,836	482	758	2,148	4,684	148	229	36	62	2
	S.A.:																	
26	Del...	7	16	249	133	3	8	5	70	4	8	244	63	3	2	2	2	(4)
27	Md....	242	322	8,523	16,586	87	142	2,509	3,119	193	224	6,014	13,467	108	96	616	907	39
28	Va....	754	1,357	8,139	10,193	240	431	2,006	2,772	618	1,054	6,133	7,421	332	295	578	472	39
29	W. Va.	991	1,771	11,681	16,856	216	522	3,498	2,902	867	1,384	8,183	13,954	631	248	837	595	37
30	N. C..	1,039	2,020	4,410	8,290	374	703	1,319	2,974	812	1,504	3,091	5,316	246	480	73	140	4
31	S. C..	422	904	14,763	13,971	166	347	4,284	6,852	325	641	10,479	7,119	97	343	147	416	7
32	Ga....	1,789	2,452	21,800	22,990	649	850	9,259	6,724	1,358	1,768	12,541	16,266	349	694	491	535	22
33	Fla...	756	256	6,242	2,473	345	110	2,561	642	509	183	3,681	1,831	271	105	24	9	1
	E.S.C.:																	
34	Ky....	1,123	1,895	5,697	9,960	393	813	1,630	3,473	904	1,295	4,067	6,487	573	309	196	130	9
35	Tenn..	1,271	2,454	7,311	14,055	532	1,011	2,329	4,975	936	1,718	4,982	9,080	411	466	128	171	6
36	Ala...	1,952	2,844	25,233	27,902	691	1,126	7,590	7,488	1,544	1,988	17,643	20,414	633	777	262	705	14
37	Miss..	1,347	2,597	11,146	19,149	570	1,095	3,980	6,323	1,037	1,792	7,166	12,826	581	760	175	296	8
	W.S.C.:																	
38	Ark...	788	1,317	9,120	13,320	386	606	5,723	4,748	510	865	3,397	8,572	153	375	42	164	2
39	La....	692	1,182	8,573	11,988	297	574	3,626	5,661	546	797	4,947	6,327	312	395	121	213	5
40	Okla..	1,371	1,853	7,821	12,422	570	739	2,409	3,852	981	1,318	5,412	8,570	262	622	80	212	4
41	Texas.	4,520	4,703	117,878	257,153	1,984	2,237	24,539	71,428	3,316	3,196	93,339	185,725	1,655	1,704	3,234	4,710	188
	Mt.:																	
42	Mont..	287	391	4,687	5,961	99	135	1,619	1,474	238	311	3,068	4,487	155	212	56	140	3
43	Idaho.	687	930	450,498	382,435	246	317	88,843	86,902	606	810	361,655	295,533	426	620	19,586	47,923	744
44	Wyo...	44	91	432	1,268	5	29	33	281	40	86	399	987	28	48	13	26	1
45	Colo..	504	821	29,054	28,847	195	245	9,887	8,152	403	663	19,167	20,695	304	439	1,422	1,911	67
46	N. M..	797	994	10,150	9,611	227	257	2,102	1,823	655	813	8,048	7,788	456	439	307	255	15
47	Ariz..	269	340	39,025	2,681	88	114	36,197	941	211	263	2,828	1,740	110	125	64	56	3
48	Utah..	669	792	17,974	21,806	159	163	4,853	2,358	572	685	13,121	19,448	395	405	403	1,675	22
49	Nev...	75	162	462	902	(NA)	33	63	191	(NA)	137	399	711	(NA)	30	2	9	(4)
	Pac.:																	
50	Wash..	2,564	4,068	471,654	371,841	750	1,003	132,687	95,459	2,211	3,497	338,967	276,382	1,244	1,737	45,158	41,058	2,100
51	Oreg..	4,040	5,318	1,195,141	1,281,189	1,488	1,288	394,479	255,309	3,302	4,558	800,662	1,025,880	1,603	2,204	43,560	68,560	1,786
52	Calif.	8,433	[2]13,715	13,866,651	11,944,394	3,398	[2]4,267	3,253,918	2,973,219	7,531	[2]12,027	10,612,733	8,971,175	5,679	[2]6,515	1,133,440	840,073	60,713
53	Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii	83	329	3,130	9,455	28	153	634	2,774	68	240	2,496	6,681	53	179	129	127	32

NA Not available.
[1]Does not include data for farms with less than 20 trees of any kind of fruit.
[2]Farms reporting represent total of farms reporting plums and farms reporting prunes and may include some duplication.
[3]Does not include Nevada.
[4]Less than $500.

TABLE 77. Cherries—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region or State	Farms		Trees of all ages		Trees not of bearing age				Trees of bearing age				Quantity harvested				Value of crop, 1964
				Number		Farms		Number		Farms		Number		Farms		Pounds (1,000)		
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	($1,000)
1	United States.	51,864	[1]101,563	10,757,768	10,740,541	20,666	[1]36,776	2,567,757	2,620,867	41,976	[1]79,276	8,190,011	8,119,674	28,418	[1]42,368	619,089	401,340	50,703
2	The North..	23,384	[1]49,956	7,409,364	7,822,546	9,157	[1]18,735	1,423,913	1,674,600	19,645	[1]39,725	5,985,451	6,147,946	15,250	[1]23,345	453,499	282,966	25,665
3	The South..	13,372	[1]26,028	126,910	206,384	5,451	[1]10,233	31,390	59,294	9,736	[1]18,518	95,520	147,090	4,367	[1]7,229	3,277	2,530	317
4	The West...	15,108	[1]25,579	3,221,494	2,711,611	6,058	[1]7,808	1,112,454	886,973	12,595	[1]21,033	2,109,040	1,824,638	8,801	[1]11,794	162,313	115,844	24,721
	New England:																	
5	Maine.....	138	262	1,139	2,166	57	86	349	578	101	201	790	1,588	64	119	20	15	2
6	New Hampshire...	39	82	124	379	16	27	39	84	26	67	85	295	12	36	1	2	(2)
7	Vermont.....	59	106	1,231	1,864	20	39	108	217	45	82	1,123	1,647	34	33	28	15	3
8	Massachusetts...	76	163	391	631	28	49	129	203	59	128	262	428	28	53	2	4	(2)
9	Rhode Island....	14	21	100	83	6	7	54	37	9	17	46	46	4	5	1	(2)	(2)
10	Connecticut.....	96	211	889	1,004	34	96	589	466	75	146	300	538	40	69	5	4	1
	Middle Atlantic:																	
11	New York.....	2,439	[1]5,580	913,590	1,140,532	730	[1]1,599	144,866	188,659	2,265	[1]4,966	768,724	951,873	1,828	[1]3,721	65,759	48,635	3,539
12	New Jersey.....	158	330	5,954	6,881	40	99	2,271	1,018	137	270	3,683	5,863	81	168	313	290	31
13	Pennsylvania....	3,435	[1]8,154	392,156	483,391	1,047	[1]2,493	62,186	68,303	3,083	[1]6,671	329,970	415,088	2,453	[1]3,990	32,992	22,035	2,228
	East North Central:																	
14	Ohio.....	2,019	[1]4,965	84,837	90,496	732	[1]1,592	15,556	22,396	1,678	[1]3,893	69,281	68,100	1,262	[1]1,366	5,158	2,048	392
15	Indiana.....	723	1,358	7,143	14,533	294	569	1,325	3,743	563	975	5,818	10,790	389	436	687	242	89
16	Illinois.....	928	1,934	5,034	8,187	431	844	2,483	3,512	677	1,384	2,551	4,675	447	512	46	23	7
17	Michigan.....	5,188	[1]10,217	5,125,444	4,820,101	2,340	[1]3,829	1,071,417	1,083,727	4,710	[1]8,688	4,054,027	3,736,374	4,252	[1]6,911	312,171	187,037	17,613
18	Wisconsin.....	1,247	[1]2,271	827,743	1,159,762	498	[1]1,013	104,611	266,351	1,060	[1]1,797	723,132	893,411	870	[1]1,091	35,946	22,230	1,703
	West North Central:																	
19	Minnesota.....	418	628	2,999	3,797	189	311	2,044	1,353	290	407	955	2,444	197	170	8	7	1
20	Iowa.....	1,408	3,813	5,736	14,886	560	1,643	1,568	5,494	1,089	2,848	4,168	9,392	786	1,525	60	76	11
21	Missouri.....	2,345	5,424	11,412	26,640	973	2,303	4,503	10,450	1,737	3,964	6,909	16,190	1,009	1,532	96	79	17
22	North Dakota....	50	299	2,345	12,724	23	126	1,865	5,197	30	213	480	7,527	24	151	4	13	1
23	South Dakota....	75	119	1,470	2,815	27	53	640	850	57	89	830	1,965	51	43	6	8	1
24	Nebraska.....	985	1,966	6,402	12,992	369	926	1,500	4,309	818	1,508	4,902	8,683	612	894	100	96	15
25	Kansas.....	1,544	2,053	13,225	18,682	743	1,031	5,810	7,653	1,136	1,411	7,415	11,029	807	740	95	107	11
	South Atlantic:																	
26	Delaware.....	12	[1]52	326	322	(NA)	[1]23	128	161	(NA)	[1]34	198	161	(NA)	[1]9	4	3	(2)
27	Maryland.....	343	[1]639	13,608	18,039	130	[1]286	3,031	3,840	274	[1]427	10,577	14,199	187	[1]216	723	511	92
28	Virginia.....	1,371	2,738	19,090	33,560	450	837	5,006	6,575	1,121	2,220	14,084	26,985	614	805	686	387	69
29	West Virginia...	1,642	[1]4,196	50,298	63,238	400	[1]1,133	6,738	10,002	1,418	[1]3,341	43,560	53,236	981	[1]710	1,736	1,275	136
30	North Carolina..	1,724	3,765	8,460	18,898	684	1,263	2,774	5,171	1,316	2,950	5,686	13,727	443	1,276	31	102	5
31	South Carolina..	315	721	1,277	2,648	133	330	578	1,222	227	463	699	1,426	40	267	1	8	(2)
32	Georgia.....	932	1,576	3,045	5,275	375	696	1,119	2,387	635	1,002	1,926	2,888	80	479	2	17	(2)
33	Florida.....	28	13	360	2,036	(NA)	6	274	1,215	(NA)	8	86	821	(NA)	5	1	19	(2)
	East South Central:																	
34	Kentucky.....	1,434	2,852	6,336	15,215	611	1,290	2,154	7,021	1,062	1,937	4,182	8,194	645	788	32	44	4
35	Tennessee.....	1,805	3,773	8,154	16,871	799	1,520	3,093	6,869	1,332	2,722	5,061	10,002	587	1,212	26	57	6
36	Alabama.....	710	1,530	2,014	5,246	320	738	845	3,089	469	937	1,169	2,157	118	370	2	11	(2)
37	Mississippi.....	267	539	785	1,780	145	256	357	880	155	322	428	900	45	120	2	3	(2)
	West South Central:																	
38	Arkansas.....	679	1,027	3,272	6,836	351	569	1,607	4,478	421	562	1,665	2,358	127	234	6	26	1
39	Louisiana.....	3	10	8	119	-	6	-	107	(NA)	5	8	12	(NA)	3	(2)	(2)	(2)
40	Oklahoma.....	1,255	1,587	6,174	10,746	626	727	2,470	3,405	794	1,033	3,704	7,341	306	547	16	58	2
41	Texas.....	852	1,010	3,703	5,555	427	553	1,216	2,872	512	555	2,487	2,683	194	188	10	8	2
	Mountain:																	
42	Montana.....	371	[1]700	92,559	88,129	220	[1]319	28,299	22,044	308	[1]574	64,260	66,085	244	[1]472	3,501	3,049	411
43	Idaho.....	542	[1]1,156	92,689	83,788	219	[1]373	20,756	24,185	462	[1]928	71,933	59,603	314	[1]500	5,538	3,840	882
44	Wyoming.....	43	[1]94	342	761	9	[1]28	46	177	39	[1]84	296	584	28	[1]45	8	6	(2)
45	Colorado.....	750	[1]1,509	128,760	137,806	272	[1]450	34,886	37,088	618	[1]1,227	93,874	100,718	521	[1]748	4,315	2,840	470
46	New Mexico.....	888	1,183	8,486	8,850	274	328	3,193	2,556	704	933	5,293	6,294	454	462	91	63	16
47	Arizona.....	21	48	150	842	(NA)	20	38	696	(NA)	33	112	146	(NA)	10	1	1	(2)
48	Utah.....	1,127	[1]1,709	298,124	278,888	353	[1]568	72,640	102,239	1,014	[1]1,438	225,484	176,649	785	[1]710	8,886	3,314	1,056
49	Nevada.....	45	[1]156	195	491	(NA)	[1]41	35	111	(NA)	[1]119	160	380	(NA)	[1]13	1	(2)	(2)
	Pacific:																	
50	Washington.....	3,907	[1]6,814	694,685	429,563	1,764	[1]1,929	322,130	144,900	3,244	[1]5,746	372,555	284,663	2,395	[1]3,613	42,937	28,491	7,615
51	Oregon.....	4,888	[1]7,966	1,037,417	825,278	1,921	[1]2,236	369,774	251,083	4,225	[1]6,684	667,643	574,195	2,925	[1]4,123	48,452	44,297	5,987
52	California.....	2,526	4,230	868,087	857,167	1,026	1,512	260,657	301,877	1,981	3,256	607,430	555,290	1,135	1,090	48,584	29,942	8,284
53	Alaska.....	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)	-	(NA)
54	Hawaii.....	(NA)	14	(NA)	48	(NA)	4	(NA)	17	(NA)	11	(NA)	31	(NA)	8	(NA)	(2)	(NA)

NA Not available.
[1]Farms reporting represent total of farms reporting sweet cherries and total farms reporting sour cherries and include some duplication.
[2]Less than 500 pounds or $500.

TABLE 78. Sweet and Sour Cherries—Farms, Number of Trees, Quantity Harvested, and Value of Crop, for Specified States: 1964 and 1959

Kind of cherries and State	Farms		Trees of all ages (number)		Trees not of bearing age		Trees of bearing age		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
SWEET CHERRIES											
Total, specified States	19,904	28,298	3,022,315	2,241,631	1,170,827	797,254	1,851,488	1,444,377	155,352	112,452	21,323
Colorado	452	659	35,087	35,554	13,570	9,420	21,517	26,134	1,654	909	321
Delaware	-	18	-	140	-	124	-	16	-	(1)	-
Idaho	428	624	71,133	55,389	17,889	16,881	53,244	38,508	4,394	2,424	813
Maryland	205	290	3,219	3,443	983	1,310	2,236	2,133	139	57	28
Michigan	3,200	3,869	947,734	690,235	371,295	310,812	576,439	379,423	40,909	26,165	4,050
Montana	236	378	66,311	62,812	26,755	20,311	39,556	42,501	2,678	2,468	370
Nevada	-	78	-	274	-	75	-	199	-	(1)	-
New York	1,685	2,512	164,145	169,931	38,036	44,967	126,109	124,964	13,518	10,624	1,136
Ohio	1,140	2,093	13,745	17,151	4,381	5,600	9,364	11,551	614	218	92
Oregon	4,477	5,582	833,918	662,082	323,398	205,359	510,520	456,723	40,592	38,740	5,602
Pennsylvania	2,165	3,590	52,114	53,007	11,935	12,728	40,179	40,279	3,105	1,940	435
Utah	987	1,060	160,290	134,454	45,006	42,693	115,284	91,761	5,727	2,207	886
Washington	3,646	4,829	660,180	334,816	314,202	121,348	345,978	213,468	41,650	26,557	7,539
West Virginia	982	2,173	10,764	18,827	1,757	3,791	9,007	15,036	245	132	32
Wisconsin	293	523	3,642	3,367	1,609	1,799	2,033	1,568	127	9	19
Wyoming	8	20	33	149	11	36	22	113	(1)	2	(1)
SOUR CHERRIES											
Total, specified States	18,607	27,880	6,729,937	7,378,954	1,086,109	1,428,012	5,643,828	5,950,942	412,771	257,159	20,802
Colorado	533	850	93,673	102,252	21,316	27,668	72,357	74,584	2,661	1,932	149
Delaware	-	34	-	182	-	37	-	145	-	3	-
Idaho	349	532	21,556	28,399	2,867	7,304	18,689	21,095	1,144	1,416	69
Maryland	264	349	10,389	14,596	2,048	2,530	8,341	12,066	584	454	64
Michigan	4,797	6,348	4,177,710	4,129,866	700,122	772,915	3,477,588	3,356,951	271,263	160,872	13,563
Montana	247	322	26,248	25,317	1,544	1,733	24,704	23,584	824	580	41
Nevada	-	78	-	217	-	36	-	181	-	(1)	-
New York	1,910	3,068	749,445	970,601	106,830	143,692	642,615	826,909	52,240	38,011	2,403
Ohio	1,682	2,872	71,092	73,345	11,175	16,796	59,917	56,549	4,544	1,830	300
Oregon	1,924	2,384	203,499	163,196	46,376	45,724	157,123	117,472	7,860	5,557	385
Pennsylvania	2,834	4,564	340,042	430,384	50,251	55,575	289,791	374,809	29,887	20,095	1,793
Utah	589	649	137,834	144,434	27,634	59,546	110,200	84,888	3,159	1,108	171
Washington	1,285	1,985	34,505	94,747	7,928	23,552	26,577	71,195	1,287	1,934	76
West Virginia	1,105	2,023	39,534	44,411	4,981	6,211	34,553	38,200	1,491	1,144	104
Wisconsin	1,053	1,748	824,101	1,156,395	103,002	264,552	721,099	891,843	35,819	22,221	1,684
Wyoming	35	74	309	612	35	141	274	471	8	4	(1)

[1] Less than 500 pounds or $500.

TABLE 79. Grapes—Farms, Number of Grapevines, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms[1]		Grapevines of all ages		Grapevines not of bearing age			
				Number		Farms[1]		Number	
		1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	66,224	[2]111,541	287,789,832	272,067,767	19,096	30,022	21,539,886	27,582,830
2	The North..	21,273	36,286	36,798,363	37,675,525	6,056	10,091	2,756,659	2,353,700
3	The South..	27,084	46,723	2,787,763	2,964,817	8,515	13,976	362,228	484,557
4	The West...	17,867	[2]28,532	248,203,706	231,427,425	4,525	[2]5,955	18,420,999	24,744,573
	New England:								
5	Maine.....	152	259	1,158	2,535	39	65	316	615
6	New Hampshire...	68	103	658	1,552	15	27	110	187
7	Vermont.....	59	89	499	1,183	17	25	172	268
8	Massachusetts...	119	189	2,821	6,726	28	41	333	1,453
9	Rhode Island....	15	27	449	819	4	7	96	264
10	Connecticut.....	105	177	3,440	9,231	23	39	425	535
	Middle Atlantic:								
11	New York.....	3,136	4,157	20,008,944	19,840,688	677	839	1,411,865	1,206,031
12	New Jersey.....	182	357	238,415	186,515	44	75	79,228	17,913
13	Pennsylvania....	2,746	4,234	5,441,000	4,553,453	693	1,020	574,898	318,752
	East North Central:								
14	Ohio.....	2,107	3,455	2,492,083	2,837,199	585	826	140,524	177,351
15	Indiana.....	900	1,568	104,334	159,213	299	439	6,470	8,175
16	Illinois.....	1,055	1,997	58,158	144,166	358	594	5,451	23,425
17	Michigan.....	3,093	4,435	7,622,795	8,704,274	692	801	455,239	460,754
18	Wisconsin.....	899	1,482	14,844	33,432	339	561	4,362	7,918
	West North Central:								
19	Minnesota.....	487	727	4,178	9,399	217	335	1,580	3,000
20	Iowa.....	1,339	3,521	84,035	136,301	460	1,311	6,309	22,747
21	Missouri.....	3,084	6,435	631,473	892,970	876	1,865	53,271	75,044
22	North Dakota....	7	39	108	564	7	20	52	253
23	South Dakota....	31	53	665	2,616	9	25	75	762
24	Nebraska.....	581	1,247	23,326	53,448	224	508	3,730	9,472
25	Kansas.....	1,108	1,735	64,980	99,241	450	668	12,153	18,781
	South Atlantic:								
26	Delaware.....	47	57	23,709	27,419	12	20	1,679	741
27	Maryland.....	350	428	26,943	18,140	110	152	6,080	3,897
28	Virginia.....	1,597	3,199	46,416	74,153	380	682	6,736	17,006
29	West Virginia...	1,865	3,381	16,497	31,132	277	694	2,074	7,440
30	North Carolina..	3,394	6,203	211,600	199,434	1,043	1,639	43,558	48,468
31	South Carolina..	1,377	2,251	842,309	495,936	413	798	106,324	175,902
32	Georgia.....	3,542	5,670	179,980	187,376	992	1,563	54,879	35,277
33	Florida.....	1,071	1,433	13,670	22,317	410	471	6,462	3,546
	East South Central:								
34	Kentucky.....	1,884	3,928	32,626	53,776	558	1,263	6,157	18,074
35	Tennessee.....	2,710	5,718	39,682	87,295	928	1,695	11,313	28,183
36	Alabama.....	2,749	5,026	42,879	51,620	880	1,566	6,518	12,852
37	Mississippi.....	1,142	2,635	11,311	14,053	486	992	5,612	5,146
	West South Central:								
38	Arkansas.....	1,275	2,055	1,196,218	1,529,810	450	627	71,003	62,517
39	Louisiana.....	338	194	2,637	2,088	148	87	740	884
40	Oklahoma.....	1,277	1,698	32,485	65,141	447	577	7,301	16,763
41	Texas.....	2,466	2,847	68,801	105,127	981	1,150	25,792	47,861
	Mountain:								
42	Montana.....	-	36	-	389	-	15	-	128
43	Idaho.....	262	450	24,242	27,788	83	110	3,596	2,020
44	Wyoming.....	21	39	87	339	4	15	22	167
45	Colorado.....	267	518	13,199	31,320	87	139	1,163	3,720
46	New Mexico.....	427	655	56,343	48,809	113	177	12,987	16,512
47	Arizona.....	274	340	2,158,425	850,813	96	94	366,173	61,997
48	Utah.....	424	400	59,567	53,207	107	69	9,988	3,646
49	Nevada.....	52	108	1,346	3,137	16	29	269	622
	Pacific:								
50	Washington.....	1,786	2,590	4,864,638	5,211,387	394	478	398,638	281,028
51	Oregon.....	2,232	3,156	89,052	112,742	556	605	10,462	10,720
52	California.....	12,117	[2]20,240	240,936,783	225,087,494	3,069	[2]4,224	17,617,701	24,364,013
53	Alaska.....	-	-	-	-	-	-	-	-
54	Hawaii.....	5	-	24	-	-	-	-	-

[1]Does not include data for farms with less than 20 grapevines or fruit trees.
[2]Farms represent total of farms reporting table grapes and farms reporting juice grapes, and may include some duplication.

TABLE 79. Grapes—Farms, Number of Grapevines, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959–Continued

	Region and State	Grapevines of bearing age				Quantity harvested				Value of crop, 1964 ($1,000)
		Farms[1]		Number		Farms[1]		Pounds (1,000)		
		1964	1959	1964	1959	1964	1959	1964	1959	
1	United States.	57,312	[2]94,521	266,249,946	244,484,937	44,364	[2]62,739	6,864,643	6,042,447	215,136
2	The North..	18,484	30,634	34,041,704	35,321,825	15,344	20,570	434,445	336,063	30,049
3	The South..	22,439	37,897	2,425,535	2,480,260	15,331	22,896	25,065	18,540	1,533
4	The West...	16,389	[2]25,990	229,782,707	206,682,852	13,689	[2]19,273	6,405,133	5,687,844	183,554
	New England:									
5	Maine.....	122	214	842	1,920	94	110	8	5	1
6	New Hampshire...	61	92	548	1,365	45	56	5	4	(3)
7	Vermont.....	47	75	327	915	31	44	2	2	(3)
8	Massachusetts...	106	167	2,488	5,273	77	106	34	40	2
9	Rhode Island....	15	23	353	555	12	14	2	2	(3)
10	Connecticut.....	89	150	3,015	8,696	65	80	30	35	2
	Middle Atlantic:									
11	New York.....	3,009	3,909	18,597,079	18,634,657	2,850	3,513	214,034	161,935	13,910
12	New Jersey.....	163	330	159,187	168,602	124	230	1,558	1,191	94
13	Pennsylvania....	2,446	3,668	4,866,102	4,234,701	1,973	2,159	65,187	47,410	4,563
	East North Central:									
14	Ohio.....	1,856	2,967	2,351,559	2,659,848	1,510	1,728	27,276	21,817	2,046
15	Indiana.....	743	1,327	97,864	151,038	624	864	1,357	910	109
16	Illinois.....	857	1,644	52,707	120,741	691	935	580	627	35
17	Michigan.....	2,843	4,075	7,167,556	8,243,520	2,586	3,338	116,897	95,193	8,767
18	Wisconsin.....	689	1,125	10,482	25,514	579	725	80	98	8
	West North Central:									
19	Minnesota.....	360	526	2,598	6,399	254	348	17	37	1
20	Iowa.....	1,088	2,699	77,726	113,554	826	1,829	548	651	33
21	Missouri.....	2,639	5,300	578,202	817,926	2,115	3,000	6,369	5,473	446
22	North Dakota....	5	24	56	311	3	18	(3)	1	(3)
23	South Dakota....	26	34	590	1,854	28	6	5	3	(3)
24	Nebraska.....	452	946	19,596	43,976	274	608	149	185	10
25	Kansas.....	868	1,339	52,827	80,460	583	859	307	446	22
	South Atlantic:									
26	Delaware.....	41	48	22,030	26,678	36	34	197	188	16
27	Maryland.....	306	348	20,863	14,243	219	249	161	109	13
28	Virginia.....	1,411	2,827	39,680	57,147	1,015	1,602	338	301	27
29	West Virginia...	1,706	2,949	14,423	23,692	1,427	1,292	306	152	24
30	North Carolina..	2,956	5,406	168,042	150,966	2,075	3,235	1,964	880	157
31	South Carolina..	1,225	1,746	735,985	320,034	960	1,304	8,706	2,363	435
32	Georgia.....	2,935	4,604	125,101	152,099	1,538	2,949	740	870	59
33	Florida.....	812	1,076	7,208	18,771	404	604	53	174	4
	East South Central:									
34	Kentucky.....	1,585	3,139	26,469	35,702	1,278	1,925	292	241	23
35	Tennessee.....	2,256	4,800	28,369	59,112	1,671	2,860	288	355	23
36	Alabama.....	2,285	3,981	36,361	38,768	1,518	2,445	375	293	45
37	Mississippi.....	863	1,893	5,699	8,907	612	1,130	42	70	4
	West South Central:									
38	Arkansas.....	1,013	1,640	1,125,215	1,467,293	727	1,160	11,312	12,070	679
39	Louisiana.....	239	125	1,897	1,204	162	93	8	5	1
40	Oklahoma.....	992	1,290	25,184	48,378	561	810	121	203	10
41	Texas.....	1,814	2,025	43,009	57,266	1,128	1,204	162	267	13
	Mountain:									
42	Montana.....	-	26	-	261	-	17	-	1	-
43	Idaho.....	217	383	20,646	25,768	159	312	257	293	21
44	Wyoming.....	20	27	65	172	12	19	1	1	(3)
45	Colorado.....	207	417	12,036	27,600	172	304	98	159	8
46	New Mexico.....	354	539	43,356	32,297	247	330	157	255	13
47	Arizona.....	217	283	1,792,252	788,816	135	186	19,064	13,523	1,525
48	Utah.....	364	353	49,579	49,561	261	262	295	257	24
49	Nevada.....	41	84	1,077	2,515	18	32	3	6	(3)
	Pacific:									
50	Washington.....	1,594	2,313	4,466,000	4,930,359	1,309	1,789	102,488	108,900	5,124
51	Oregon.....	1,876	2,758	78,590	102,022	1,079	1,574	1,039	1,234	62
52	California.....	11,494	[2]18,807	223,319,082	200,723,481	10,294	[2]14,448	6,281,730	5,563,216	176,777
53	Alaska.....	-	-	-	-	-	-	-	-	-
54	Hawaii.....	5	-	24	-	3	-	1	-	(3)

[1]Does not include data for farms with less than 20 grapevines or fruit trees.
[2]Farms represent total of farms reporting table grapes and farms reporting juice grapes, and may include some duplication.
[3]Less than 500 pounds or $500.

TABLE 80. Grapes—Farms, Grapevines, and Quantity Harvested, for Farms Classified by Number of Grapevines of Bearing Age per Farm, by Regions and States: 1964

	Region and State	Total[1]						Value of crop, 1964 ($1,000)	Farms with no grapevines of bearing age				
		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested			Farms	Grapevines not of bearing age		Quantity harvested	
		Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)			Farms	Number (1,000)	Farms	Pounds (1,000)
1	United States.	19,096	21,538	57,312	266,250	44,364	6,864,643	215,136	8,842	8,124	2,571	1,279	9,058
2	The North..	6,056	2,754	18,484	34,043	15,344	434,445	30,049	2,791	2,438	177	552	671
3	The South..	8,515	363	22,439	2,424	15,331	25,065	1,533	4,644	4,428	120	530	62
4	The West...	4,525	18,421	16,389	229,783	13,689	6,405,133	183,554	1,407	1,258	2,274	197	8,325
	New England:												
5	Maine.....	39	(2)	122	1	94	8	1	30	22	(2)	9	1
6	New Hampshire...	15	(2)	61	1	45	5	(2)	7	7	(2)	1	(2)
7	Vermont.....	17	(2)	47	(2)	31	2	(2)	12	11	(2)	1	(2)
8	Massachusetts...	28	(2)	106	2	77	34	2	13	11	(2)	2	(2)
9	Rhode Island....	4	(2)	15	(2)	12	2	(2)	-	-	-	-	-
10	Connecticut.....	23	(2)	89	3	65	30	2	16	11	(2)	5	(2)
	Middle Atlantic:												
11	New York.....	677	1,412	3,009	18,597	2,850	214,034	13,910	127	105	56	31	15
12	New Jersey.....	44	79	163	159	124	1,558	94	19	16	2	4	3
13	Pennsylvania....	693	575	2,446	4,866	1,973	65,187	4,563	300	242	36	78	219
	East North Central:												
14	Ohio.....	585	141	1,856	2,352	1,510	27,276	2,046	251	220	11	51	24
15	Indiana.....	299	6	743	98	624	1,357	109	156	137	2	29	4
16	Illinois.....	358	5	857	53	691	580	35	198	169	3	40	5
17	Michigan.....	692	455	2,843	7,168	2,586	116,897	8,767	250	214	47	56	371
18	Wisconsin.....	339	4	689	10	579	80	8	210	178	2	45	6
	West North Central:												
19	Minnesota.....	217	2	360	3	254	17	1	127	116	1	17	(2)
20	Iowa.....	460	6	1,088	78	826	548	33	251	233	3	39	9
21	Missouri.....	876	53	2,639	578	2,115	6,369	446	445	388	9	98	12
22	North Dakota....	7	(2)	5	(2)	3	(2)	(2)	5	5	(2)	-	-
23	South Dakota....	9	(2)	26	1	28	5	(2)	5	3	(2)	3	(2)
24	Nebraska.....	224	4	452	20	274	149	10	129	119	1	20	1
25	Kansas.....	450	12	868	53	583	307	22	240	231	4	23	1
	South Atlantic:												
26	Delaware.....	12	2	41	22	36	197	16	6	6	(2)	-	-
27	Maryland.....	110	6	306	21	219	161	13	44	41	2	5	(2)
28	Virginia.....	380	7	1,411	40	1,015	338	27	186	158	2	37	5
29	West Virginia...	277	2	1,706	14	1,427	306	24	158	119	1	55	10
30	North Carolina..	1,043	44	2,956	168	2,075	1,964	157	438	419	15	63	12
31	South Carolina..	413	106	1,225	736	960	8,706	435	152	146	25	20	3
32	Georgia.....	992	55	2,935	125	1,538	740	59	607	599	26	32	1
33	Florida.....	410	6	812	7	404	53	4	259	257	1	6	(2)
	East South Central:												
34	Kentucky.....	558	6	1,585	26	1,278	292	23	299	270	2	56	3
35	Tennessee.....	928	11	2,256	28	1,671	288	23	454	432	5	74	8
36	Alabama.....	880	7	2,285	36	1,518	375	45	464	450	3	44	6
37	Mississippi.....	486	6	863	6	612	42	4	279	271	2	24	1
	West South Central:												
38	Arkansas.....	450	71	1,013	1,125	727	11,312	679	262	255	18	28	6
39	Louisiana.....	148	1	239	2	162	8	1	99	98	1	5	(2)
40	Oklahoma.....	447	7	992	25	561	121	10	285	274	3	25	3
41	Texas.....	981	26	1,814	43	1,128	162	13	652	633	14	56	4
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	83	4	217	21	159	257	21	45	43	2	4	(2)
44	Wyoming.....	4	(2)	20	(2)	12	1	(2)	1	1	(2)	-	-
45	Colorado.....	87	1	207	12	172	98	8	60	57	1	12	1
46	New Mexico.....	113	13	354	43	247	157	13	73	66	12	9	9
47	Arizona.....	96	366	217	1,792	135	19,064	1,525	57	56	149	2	(2)
48	Utah.....	107	10	364	50	261	295	24	60	58	3	3	2
49	Nevada.....	16	(2)	41	1	18	3	(2)	11	11	(2)	-	-
	Pacific:												
50	Washington.....	394	399	1,594	4,466	1,309	102,488	5,124	192	174	87	24	13
51	Oregon.....	556	10	1,876	79	1,079	1,039	62	356	330	7	40	16
52	California.....	3,069	17,618	11,494	223,319	10,294	6,281,730	176,777	552	462	2,013	103	8,284
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	5	(2)	3	1	(2)	-	-	-	-	-

[1]Does not include data for farms with less than 20 trees or grapevines.
[2]Less than 500 grapevines, 500 pounds, or $500.

TABLE 80. **Grapes—Farms, Grapevines, and Quantity Harvested, for Farms Classified by Number of Grapevines of Bearing Age per Farm, by Regions and States: 1964**—Continued

	Region and State	Farms with 1 to 19 grapevines of bearing age						Farms with 20 to 99 grapevines of bearing age					
		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested	
		Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)
1	United States.	6,133	57	34,078	173	21,649	5,430	784	38	4,977	167	3,711	7,464
2	The North..	2,163	20	10,582	61	7,453	1,463	328	10	2,059	69	1,654	680
3	The South..	3,469	24	19,191	87	12,219	1,194	354	17	1,989	66	1,478	592
4	The West...	501	13	4,305	25	1,977	2,773	102	11	929	32	579	6,192
	New England:												
5	Maine.....	16	(1)	111	(1)	76	6	1	(1)	10	(1)	8	2
6	New Hampshire...	8	(1)	54	(1)	37	3	-	-	7	(1)	7	2
7	Vermont.....	5	(1)	43	(1)	27	1	1	(1)	3	(1)	2	(1)
8	Massachusetts...	12	(1)	71	(1)	46	5	3	(1)	28	1	24	17
9	Rhode Island....	2	(1)	12	(1)	9	1	1	(1)	2	(1)	2	1
10	Connecticut.....	8	(1)	72	(1)	47	5	2	(1)	10	(1)	7	2
	Middle Atlantic:												
11	New York.....	76	8	381	2	258	24	25	1	161	7	130	65
12	New Jersey.....	13	(1)	74	1	44	5	6	(1)	37	1	28	11
13	Pennsylvania....	272	1	1,735	8	1,239	308	28	1	195	7	151	71
	East North Central:												
14	Ohio.....	236	1	1,141	6	811	242	42	2	224	8	177	75
15	Indiana.....	136	1	565	4	430	50	13	(1)	119	4	111	61
16	Illinois.....	162	1	664	4	486	48	22	(1)	146	5	126	48
17	Michigan.....	112	1	653	4	449	484	42	2	321	12	258	139
18	Wisconsin.....	145	1	603	3	462	27	12	1	67	2	55	18
	West North Central:												
19	Minnesota.....	91	(1)	333	2	220	10	10	(1)	26	1	16	4
20	Iowa.....	210	1	954	6	670	46	11	(1)	96	3	82	20
21	Missouri.....	385	3	2,051	14	1,510	161	69	2	395	12	323	113
22	North Dakota....	1	(1)	3	(1)	1	(1)	1	(1)	2	(1)	2	(1)
23	South Dakota....	5	(1)	20	(1)	19	1	1	(1)	5	(1)	5	1
24	Nebraska.....	95	1	392	2	216	11	4	(1)	42	1	24	6
25	Kansas.....	173	1	650	5	396	25	34	1	163	5	116	24
	South Atlantic:												
26	Delaware.....	1	(1)	16	(1)	13	2	3	1	10	(1)	9	3
27	Maryland.....	58	(1)	246	1	164	19	7	(1)	48	2	39	16
28	Virginia.....	199	1	1,281	5	874	99	14	1	98	3	78	33
29	West Virginia...	144	1	1,597	7	1,282	208	10	(1)	89	3	74	39
30	North Carolina..	519	3	2,515	12	1,629	229	56	2	274	9	234	136
31	South Carolina..	150	2	649	3	445	53	38	2	160	6	121	72
32	Georgia.....	333	2	2,581	10	1,256	96	31	3	215	7	138	49
33	Florida.....	141	4	773	2	374	25	7	(1)	27	1	14	4
	East South Central:												
34	Kentucky.....	250	1	1,428	7	1,090	95	25	1	121	4	100	35
35	Tennessee.....	460	3	2,053	10	1,429	142	24	1	162	5	132	50
36	Alabama.....	398	2	2,138	9	1,351	92	27	1	120	4	98	33
37	Mississippi.....	205	1	830	3	561	24	8	(1)	28	1	23	7
	West South Central:												
38	Arkansas.....	125	1	580	4	339	30	37	2	195	6	132	41
39	Louisiana.....	48	(1)	221	1	143	4	2	(1)	16	1	12	3
40	Oklahoma.....	136	1	735	5	383	28	28	1	223	7	128	32
41	Texas.....	302	2	1,548	8	886	48	37	2	203	7	146	39
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	29	(1)	147	1	98	11	7	(1)	46	1	35	15
44	Wyoming.....	3	(1)	20	(1)	12	1	-	-	-	-	-	-
45	Colorado.....	22	(1)	126	1	84	8	6	(1)	56	2	51	28
46	New Mexico.....	32	(1)	241	2	149	11	12	1	86	3	67	21
47	Arizona.....	18	(1)	142	1	76	6	6	(1)	26	1	20	7
48	Utah.....	28	(1)	168	1	102	9	14	1	115	4	85	41
49	Nevada.....	3	(1)	28	(1)	8	1	2	(1)	11	(1)	8	2
	Pacific:												
50	Washington.....	67	(1)	601	3	329	28	7	(1)	89	3	73	37
51	Oregon.....	196	1	1,645	8	874	71	18	(1)	157	5	98	47
52	California.....	103	12	1,182	8	242	2,626	30	9	343	13	142	5,994
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	5	(1)	3	1	-	-	-	-	-	-

[1]Less than 500 grapevines, 500 pounds, or $500.

TABLE 80. **Grapes—Farms, Grapevines, and Quantity Harvested, for Farms Classified by Number of Grapevines of Bearing Age per Farm, by Regions and States: 1964**—Continued

	Region and State	Farms with 100 to 199 grapevines of bearing age						Farms with 200 to 499 grapevines of bearing age					
		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested	
		Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)
1	United States.	209	154	1,263	330	1,059	7,741	177	55	998	304	876	3,815
2	The North..	49	5	395	49	343	560	77	20	506	154	457	2,204
3	The South..	57	7	271	35	217	272	84	34	342	105	284	974
4	The West...	103	142	597	246	499	6,909	16	1	150	45	135	637
	New England:												
5	Maine.....	-	-	-	-	-	-	-	-	1	(1)	1	(1)
6	New Hampshire...	-	-	-	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-	1	(1)	1	(1)
8	Massachusetts...	-	-	-	-	-	-	2	(1)	7	1	5	12
9	Rhode Island....	-	-	-	-	-	-	1	(1)	1	(1)	1	(1)
10	Connecticut.....	-	-	-	-	-	-	1	(1)	6	1	5	13
	Middle Atlantic:												
11	New York.....	6	(1)	57	7	47	72	11	5	111	34	100	554
12	New Jersey.....	-	-	14	2	12	11	2	(1)	9	3	7	33
13	Pennsylvania....	1	(1)	51	6	47	76	4	(1)	40	12	35	113
	East North Central:												
14	Ohio.....	14	1	69	8	59	84	9	2	51	16	50	202
15	Indiana.....	6	1	23	3	19	22	4	1	20	6	19	77
16	Illinois.....	1	(1)	17	2	13	17	2	(1)	15	4	12	36
17	Michigan.....	9	1	76	10	68	221	23	9	169	56	155	993
18	Wisconsin.....	3	(1)	8	1	8	4	1	(1)	7	2	5	16
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	1	(1)	1	2
20	Iowa.....	-	-	11	1	10	6	3	(1)	8	2	7	23
21	Missouri.....	3	1	47	6	42	40	9	2	36	11	34	95
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	1	(1)	1	3
24	Nebraska.....	1	(1)	5	1	5	4	2	(1)	5	1	2	3
25	Kansas.....	5	1	17	2	13	3	3	1	17	5	16	29
	South Atlantic:												
26	Delaware.....	-	-	6	1	6	8	-	-	1	(1)	1	4
27	Maryland.....	1	(1)	5	1	4	5	1	(1)	2	1	2	8
28	Virginia.....	2	(1)	14	2	11	15	4	1	8	3	7	40
29	West Virginia...	-	-	7	1	6	5	4	(1)	12	3	9	37
30	North Carolina..	17	2	47	6	38	60	20	8	65	21	58	269
31	South Carolina..	4	(1)	39	5	34	39	20	5	103	33	85	312
32	Georgia.....	6	1	39	5	30	52	14	8	46	14	35	64
33	Florida.....	2	(1)	4	1	4	5	2	(D)	6	(D)	4	(D)
	East South Central:												
34	Kentucky.....	9	1	17	2	14	13	3	1	10	3	9	31
35	Tennessee.....	7	1	16	2	13	11	2	1	19	6	17	37
36	Alabama.....	-	-	9	1	8	15	3	(1)	11	3	10	17
37	Mississippi.....	-	-	-	-	-	-	2	2	5	2	4	11
	West South Central:												
38	Arkansas.....	3	(1)	27	3	22	27	3	8	22	7	20	98
39	Louisiana.....	-	-	-	-	-	-	-	-	2	(1)	2	1
40	Oklahoma.....	3	(1)	18	2	15	13	3	(1)	7	2	4	8
41	Texas.....	3	2	23	3	12	4	3	(1)	23	6	17	27
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	2	(1)	8	1	7	7	-	-	5	1	5	22
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	-	-	-	-	-	2	(1)	23	6	23	36
46	New Mexico.....	-	-	15	2	11	17	3	(1)	8	2	7	22
47	Arizona.....	1	(1)	5	1	4	4	1	(1)	4	1	2	13
48	Utah.....	3	5	34	4	29	36	3	(1)	31	9	27	52
49	Nevada.....	-	-	-	-	-	-	-	-	2	1	2	(1)
	Pacific:												
50	Washington.....	1	(1)	20	2	17	48	4	1	58	19	53	448
51	Oregon.....	7	1	24	3	21	37	3	(1)	19	6	16	44
52	California.....	[2]89	[2]136	[2]491	[2]233	[2]410	[2]6,760	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

D Data withheld to avoid disclosure of information for individual farms. NA Not available.
[1]Less than 500 grapevines, 500 pounds, or $500.
[2]100-999 grapevines of bearing age.

TABLE 80. Grapes—Farms, Grapevines, and Quantity Harvested, for Farms Classified by Number of Grapevines of Bearing Age per Farm, by Regions and States: 1964—Continued

	Region or State	Farms with 500 to 999 grapevines of bearing age						Farms with 1,000 or more grapevines of bearing age					
		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested		Grapevines not of bearing age		Grapevines of bearing age		Quantity harvested	
		Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)
1	United States.	108	54	890	604	837	8,959	3,561	18,612	15,106	264,676	14,953	6,822,180
2	The North..	71	37	603	413	574	6,156	930	2,487	4,339	33,296	4,311	422,714
3	The South..	25	15	165	106	146	1,021	98	149	481	2,031	457	20,951
4	The West...	12	2	122	85	117	1,782	2,533	15,976	10,286	229,349	10,185	6,378,515
	New England:												
5	Maine.....	-	-	-	-	-	-	-	-	-	-		-
6	New Hampshire...	-	-	-	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	-	-	-	-	-	-	-	-	-	-	-
10	Connecticut.....	-	-	-	-	-	-	1	(1)	1	1	1	10
	Middle Atlantic:												
11	New York.....	19	13	187	127	180	1,633	435	1,329	2,112	18,420	2,104	211,672
12	New Jersey.....	1	2	6	4	6	32	6	76	23	150	23	1,463
13	Pennsylvania....	4	1	31	19	30	229	142	536	394	4,815	393	64,171
	East North Central:												
14	Ohio.....	12	4	54	35	51	627	52	120	317	2,279	311	26,023
15	Indiana.....	-	-	5	3	5	21	3	1	11	79	11	1,122
16	Illinois.....	-	-	2	1	2	13	2	1	13	37	12	413
17	Michigan.....	28	14	274	195	260	3,378	264	382	1,350	6,890	1,340	111,311
18	Wisconsin.....	-	-	4	2	4	9	-	-	-	-	-	-
	West North Central:												
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	2	1	6	4	6	41	1	(1)	13	62	12	403
21	Missouri.....	3	1	23	15	21	127	19	36	87	521	87	5,822
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	1	(1)	3	2	3	14	2	2	5	12	4	110
25	Kansas.....	1	1	8	6	6	32	3	4	13	30	13	194
	South Atlantic:												
26	Delaware.....	1	1	3	2	3	21	1	(1)	5	18	4	159
27	Maryland.....	-	-	1	1	1	1	2	4	4	16	4	111
28	Virginia.....	2	1	5	3	4	17	1	2	5	24	4	130
29	West Virginia...	-	-	1	1	1	6	-	-	-	-	-	-
30	North Carolina..	2	1	21	14	19	145	10	12	34	106	34	1,113
31	South Carolina..	10	6	71	46	65	485	45	65	203	643	190	7,742
32	Georgia.....	2	1	19	12	15	99	7	15	35	77	32	379
33	Florida.....	-	-	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
	East South Central:												
34	Kentucky.....	-	-	6	4	6	27	1	1	3	6	3	87
35	Tennessee.....	1	1	3	2	3	11	2	1	3	4	3	30
36	Alabama.....	1	1	4	2	4	29	1	(1)	3	18	3	183
37	Mississippi.....	-	-	-	-	-	-	-	-	-	-	-	-
	West South Central:												
38	Arkansas.....	3	2	18	11	17	153	24	41	171	1,095	169	10,959
39	Louisiana.....	-	-	-	-	-	-	-	-	-	-	-	-
40	Oklahoma.....	2	1	4	3	3	14	1	1	5	6	3	23
41	Texas.....	1	(1)	8	4	4	6	2	6	9	16	7	33
	Mountain:												
42	Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
43	Idaho.....	1	(1)	5	4	4	34	1	1	6	12	6	167
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	-	-	-	-	-	-	-	-	2	3	2	25
46	New Mexico.....	-	-	1	1	1	5	-	-	3	34	3	73
47	Arizona.....	-	-	-	-	-	-	14	217	40	1,789	31	19,033
48	Utah.....	1	(1)	8	5	7	44	-	-	8	26	8	111
49	Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific:												
50	Washington.....	10	2	94	66	92	1,539	131	308	732	4,372	721	100,375
51	Oregon.....	-	-	14	9	13	160	2	1	17	47	17	665
52	California.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	2,385	15,449	9,478	223,066	9,397	6,258,066
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-

D Data withheld to avoid disclosure of information for individual farms. NA Not available.
[1]Less than 500 grapevines, 500 pounds, or $500.

TABLE 81. Apricots—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
1	United States...	21,266	33,647	3,446,651	3,490,424	423,417	600,710	3,023,234	2,889,714	416,827	378,964	25,755
2	Arizona.....	305	391	20,931	3,959	1,573	910	19,358	3,049	2,189	141	109
3	California.....	4,894	8,839	3,051,315	3,048,489	327,786	531,214	2,723,529	2,517,275	389,614	337,406	24,156
4	Colorado.....	654	937	40,781	43,227	6,043	2,946	34,738	40,281	3,336	3,789	167
5	Idaho.....	380	573	5,567	8,529	1,152	3,303	4,415	5,226	302	344	21
6	Illinois.....	597	1,313	2,127	4,400	973	1,565	1,154	2,835	98	46	5
7	Iowa.....	607	1,738	1,993	5,959	817	2,382	1,176	3,577	55	148	3
8	Kansas.....	1,127	1,471	5,606	7,350	2,246	2,759	3,360	4,591	73	128	4
9	Michigan.....	730	724	40,245	9,039	31,945	6,803	8,300	2,236	792	160	40
10	Minnesota.....	94	43	1,475	831	834	761	641	70	7	1	(1)
11	Missouri.....	928	2,198	2,657	6,610	1,165	2,910	1,492	3,700	36	94	2
12	Nebraska.....	673	1,352	3,630	8,098	1,214	2,973	2,416	5,125	48	128	2
13	New Mexico.....	1,013	1,164	4,364	5,836	879	1,229	3,485	4,607	321	233	16
14	New York.....	91	122	2,125	811	691	269	1,434	542	118	7	6
15	Ohio.....	362	612	1,290	1,552	648	748	642	804	19	38	1
16	Oklahoma.....	1,431	1,591	6,856	7,019	3,265	2,312	3,591	4,707	74	130	4
17	Oregon.....	622	863	12,289	16,363	2,488	3,747	9,801	12,616	475	820	18
18	Pennsylvania.....	542	860	3,379	2,833	2,147	1,689	1,232	1,144	65	70	3
19	Texas.....	2,532	2,364	16,174	12,845	5,179	7,103	10,995	5,742	286	81	14
20	Utah.....	1,020	1,200	63,605	86,399	7,422	4,848	56,183	81,551	3,933	12,831	197
21	Washington.....	1,616	2,597	155,792	200,201	22,501	15,071	133,291	185,130	14,935	22,306	986
22	All other States...	1,048	2,695	4,450	10,074	2,449	5,168	2,001	4,906	51	63	1

[1]Less than $500.

TABLE 82. Nectarines—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

Division Or State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1.000)
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
United States....	2,658	4,245	1,102,208	1,255,187	108,245	302,550	993,963	952,637	159,265	81,383	7,409
California.....	1,951	3,657	1,010,569	1,233,573	58,498	291,141	952,071	942,432	154,474	81,024	7,029
Colorado.....	4	22	4,052	1,882	1,521	1,828	2,531	54	5	2	-
Idaho.....	25	7	3,959	3,514	823	2,800	3,136	714	191	16	15
Michigan.....	115	14	15,147	2,220	10,736	2,104	4,411	116	75	26	6
New Jersey.....	28	10	7,032	996	3,129	40	3,903	956	340	59	27
Ohio.....	26	78	1,134	597	967	211	167	386	3	24	-
Oregon.....	20	48	2,173	3,522	258	1,415	1,915	2,107	95	20	8
Pennsylvania.....	123	121	(D)	4,292	(D)	701	(D)	3,591	(D)	150	(D)
Washington.....	73	58	2,610	1,428	1,700	949	910	479	52	27	4
All other States.....	293	230	4,690	3,163	2,009	1,361	2,681	1,802	214	35	15

D Data withheld to avoid disclosure of information for individual farms.

TABLE 83. Quinces—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
1	United States...	1,474	3,368	24,000	33,172	5,900	4,961	18,100	28,211	882	1,336	45
2	California.....	199	430	9,743	4,467	3,924	963	5,819	3,504	114	152	9
3	Michigan.....	81	169	1,640	5,178	49	89	1,591	5,089	28	88	2
4	New York.....	240	426	8,896	15,880	1,262	2,075	7,634	13,805	603	942	25
5	Pennsylvania.....	600	1,079	1,922	3,350	357	627	1,565	2,723	108	108	8
6	All other States...	354	1,264	1,799	4,297	308	1,207	1,491	3,090	29	46	1

TABLE 84. Oranges—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Variety, with Data for Trees not of Bearing Age and Trees of Bearing Age, by States: 1964 and 1959

	Variety of oranges and State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
	ALL ORANGES											
1	Total, United States	28,910	(NA)	75,264,115	54,094,520	27,235,493	13,858,347	48,028,622	40,236,173	8,529,091	10,701,862	471,527
2	Alabama	39	273	964	8,603	687	2,838	277	5,765	1	60	(1)
3	Arizona	684	(NA)	2,857,421	994,743	1,142,947	509,949	1,714,474	484,794	193,651	64,344	9,906
4	California	10,040	(NA)	21,453,501	15,286,023	7,657,107	2,565,981	13,796,394	12,720,042	2,525,812	2,948,392	142,871
5	Florida	15,736	(NA)	47,982,453	35,136,860	17,004,650	10,107,956	30,977,803	25,028,904	5,775,405	7,488,262	317,216
6	Georgia	24	224	290	1,191	55	429	235	762	1	24	(1)
7	Hawaii	484	(NA)	24,196	22,564	8,736	9,207	15,460	13,357	1,105	964	114
8	Louisiana	314	1,237	93,162	213,403	84,425	49,115	8,737	164,288	532	19,170	40
9	Mississippi	10	131	262	2,571	199	877	63	1,694	(1)	52	(1)
10	South Carolina	-	6	-	19	-	10	-	9	-	(1)	-
11	Texas	1,579	(NA)	2,851,866	2,428,543	1,336,687	611,985	1,515,179	1,816,558	32,584	180,594	1,380
	VALENCIA ORANGES											
12	Total[2]	18,533	24,387	33,693,466	25,170,088	11,361,246	6,204,511	22,332,220	18,965,577	4,137,414	5,025,358	232,118
13	Arizona	557	587	1,993,684	630,466	848,866	378,678	1,144,818	251,788	124,764	39,562	6,261
14	California	6,442	9,454	10,164,705	7,903,465	3,525,857	1,055,300	6,638,848	6,848,165	1,293,334	1,694,610	76,424
15	Florida	10,599	12,867	20,468,587	15,461,658	6,502,511	4,521,329	13,966,076	10,940,329	2,709,088	3,209,186	149,000
16	Texas	935	1,479	1,066,490	1,174,499	484,012	249,204	582,478	925,295	10,228	82,000	433
	NAVEL ORANGES											
17	Total[2]	7,481	10,232	10,714,674	7,120,781	3,725,546	1,387,836	6,989,128	5,732,945	1,230,548	1,231,658	66,523
18	Arizona	441	521	461,838	231,240	121,093	77,515	340,745	153,725	45,408	14,838	2,480
19	California	7,040	9,711	10,252,836	6,889,541	3,604,453	1,310,321	6,648,383	5,579,220	1,185,140	1,216,820	64,043
	TEMPLE ORANGES											
20	Total[2]	3,372	4,773	1,636,031	1,470,455	412,195	281,136	1,223,836	1,189,319	291,421	292,660	16,352
21	Florida	3,372	4,773	1,636,031	1,470,455	412,195	281,136	1,223,836	1,189,319	291,421	292,660	16,352
	TANGERINES AND MANDARINS											
22	Total[2]	6,468	[3]7,662	2,577,493	[3]1,253,155	973,481	[3]223,405	1,604,012	[3]1,029,750	375,241	[3]330,712	17,278
23	Arizona	142	(NA)	253,947	(NA)	119,746	(NA)	134,201	(NA)	7,913	(NA)	396
24	California	1,095	(NA)	758,182	(NA)	354,705	(NA)	403,477	(NA)	34,636	(NA)	1,732
25	Florida	4,898	6,801	1,554,622	1,243,520	496,762	219,659	1,057,860	1,023,861	331,999	330,214	15,062
26	Hawaii	333	861	10,742	9,635	2,268	3,746	8,474	5,889	693	498	88
	ALL OTHER ORANGES (including satsumas, tangerines, and mandarins)[4]											
27	Total	16,820	24,253	26,642,451	19,080,041	10,763,025	5,761,459	15,879,426	13,318,582	2,494,467	3,821,474	139,256
28	Alabama	39	273	964	8,603	687	2,838	277	5,765	1	60	(1)
29	Arizona	335	465	147,952	133,037	53,242	53,756	94,710	79,281	15,566	9,944	769
30	California	766	2,056	277,778	493,017	172,092	200,360	105,686	292,657	12,702	36,962	672
31	Florida	13,524	16,385	24,323,213	16,961,227	9,593,182	5,085,832	14,730,031	11,875,395	2,442,897	3,656,202	136,802
32	Georgia	24	224	290	1,191	55	429	235	762	1	24	(1)
33	Hawaii	410	1,347	13,454	12,929	6,468	5,461	6,986	7,468	412	466	26
34	Louisiana	314	1,237	93,162	213,403	84,425	49,115	8,737	164,288	532	19,170	40
35	Mississippi	10	131	262	2,571	199	877	63	1,694	(1)	52	(1)
36	South Carolina	-	6	-	19	-	10	-	9	-	(1)	-
37	Texas	1,398	2,129	1,785,376	1,254,044	852,675	362,781	932,701	891,263	22,356	98,594	947

NA Not available.
[1]Less than 500 pounds or $500.
[2]Totals for States for which data are available.
[3]Florida and Hawaii only.
[4]For each year the data represent oranges other than those shown by varieties or variety group.

TABLE 85. Grapefruit—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by States: 1964 and 1959

	State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
1	Total, specified States	13,572	20,038	10,869,710	11,595,305	1,902,082	2,223,380	8,967,628	9,371,925	2,518,425	2,981,876	85,485
2	Alabama	1	30	3	66	3	13	-	53	-	1	-
3	Arizona	585	675	617,572	533,785	97,472	94,709	520,100	439,076	188,951	98,794	5,253
4	California	2,332	4,089	1,319,931	1,494,393	124,727	712,085	1,195,204	782,308	269,654	145,500	11,757
5	Florida	9,213	12,731	6,574,449	6,391,424	960,192	520,526	5,614,257	5,870,898	2,004,456	2,474,842	66,147
6	Georgia	5	23	8	44	6	15	2	29	-	1	-
7	Hawaii	39	63	756	229	486	121	270	108	8	4	1
8	Louisiana	25	110	153	7,744	115	738	38	7,006	(1)	118	(1)
9	Mississippi	1	17	14	1,687	10	1,610	4	77	-	2	-
10	South Carolina	-	1	-	1	-	1	-	-	-	-	-
11	Texas	1,371	2,299	2,356,824	3,165,932	719,071	893,562	1,637,753	2,272,370	55,356	262,614	2,327

[1]Less than 500 pounds or $500.

TABLE 86. Lemons—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 lbs.)		Value of crop, 1964 ($1,000)
	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
Specified States	5,725	10,894	5,960,521	7,293,681	921,146	1,113,194	5,039,375	6,180,487	1,353.445	1,399,805	54,516
Alabama	6	20	24	31	16	10	8	21	(1)	(1)	(1)
Arizona	358	542	732,182	623,924	133,193	316,696	598,989	307,228	114,456	59,146	4,380
California	4,030	7,652	4,502,501	6,374,612	255,121	698,136	4,247,380	5,676,476	1,219,914	1,323,296	49,500
Florida	1,153	2,078	714,694	255,134	530,228	85,297	184,466	169,837	19,012	16,935	634
Georgia	1	4	1	7	-	-	1	7	(1)	(1)	(1)
Hawaii	27	147	214	478	31	184	183	294	2	6	(1)
Louisiana	8	132	23	257	21	100	2	157	(1)	5	(1)
Mississippi	1	21	2	37	2	12	-	25	-	(1)	-
Texas	141	298	10,880	39,201	2,534	12,759	8,346	26,442	61	417	2

[1]Less than 500 pounds or $500.

TABLE 87. All Pecans—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by Regions and States: 1964 and 1959

	Region and State	Farms		Trees of all ages (number)		Trees not of bearing age (number)		Trees of bearing age (number)		Quantity harvested (1,000 pounds)		Value of crop, 1964 ($1,000)
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	
1	United States.	58,424	93,124	6,878,043	7,205,847	1,486,060	1,238,497	5,391,983	5,967,350	51,982	45,818	13,820
2	The North..	1,827	2,236	236,243	144,653	43,212	37,678	193,031	106,975	1,381	562	414
3	The South..	55,312	89,088	6,304,811	6,907,528	1,244,884	1,168,101	5,059,927	5,739,427	43,403	40,706	11,088
4	The West...	1,285	1,800	336,989	153,666	197,964	32,718	139,025	120,948	7,198	4,550	2,318
	New England:											
5	Maine.....	1	-	2	-	2	-	-	-	-	-	-
6	New Hampshire...	-	-	-	-	-	-	-	-	-	-	-
7	Vermont.....	-	-	-	-	-	-	-	-	-	-	-
8	Massachusetts...	-	-	-	-	-	-	-	-	-	-	-
9	Rhode Island....	-	1	-	5	-	-	-	5	-	-	-
10	Connecticut.....	2	1	4	1	4	1	-	-	-	-	-
	Middle Atlantic:											
11	New York.....	3	5	5	137	2	127	3	10	-	-	-
12	New Jersey.....	-	5	-	16	-	9	-	7	-	-	-
13	Pennsylvania....	15	28	41	196	24	92	17	104	(1)	(1)	(1)
	East North Central:											
14	Ohio.....	31	64	100	374	77	277	23	97	(1)	(1)	(1)
15	Indiana.....	49	116	416	1,621	107	411	309	1,210	2	4	(1)
16	Illinois.....	154	208	5,421	16,559	1,310	1,089	4,111	15,470	53	5	16
17	Michigan.....	8	3	33	4	11	4	22	-	1	-	(1)
18	Wisconsin.....	1	4	2	54	2	5	-	49	-	(1)	-
	West North Central:											
19	Minnesota.....	-	-	-	-	-	-	-	-	-	-	-
20	Iowa.....	24	31	56	192	42	49	14	143	(1)	(1)	(1)
21	Missouri.....	1,153	1,455	148,446	109,154	31,831	28,884	116,615	80,270	943	506	283
22	North Dakota....	-	-	-	-	-	-	-	-	-	-	-
23	South Dakota....	-	-	-	-	-	-	-	-	-	-	-
24	Nebraska.....	7	10	13	21	9	17	4	4	-	-	-
25	Kansas.....	379	305	81,704	16,319	9,791	6,713	71,913	9,606	382	47	115
	South Atlantic:											
26	Delaware.....	-	4	-	17	-	1	-	16	-	(1)	-
27	Maryland.....	21	31	73	213	23	102	50	111	(1)	1	(1)
28	Virginia.....	350	668	3,352	4,412	1,379	1,179	1,973	3,233	13	24	4
29	West Virginia...	4	23	317	271	101	250	216	21	-	(1)	-
30	North Carolina..	2,192	4,074	37,506	55,693	8,839	12,910	28,667	42,783	276	298	79
31	South Carolina..	2,083	4,362	124,060	139,619	24,283	29,248	99,777	110,371	446	1,427	130
32	Georgia.....	12,062	19,868	1,671,914	1,778,275	159,059	145,263	1,512,855	1,633,012	7,041	17,203	1,969
33	Florida.....	3,251	5,019	169,384	213,886	30,819	33,397	138,565	180,489	2,059	1,841	505
	East South Central:											
34	Kentucky.....	312	449	9,169	40,142	2,767	6,467	6,402	33,675	38	117	11
35	Tennessee.....	1,020	1,645	15,672	22,082	5,109	8,831	10,563	13,251	100	144	29
36	Alabama.....	7,425	13,273	522,716	555,961	98,402	77,291	424,314	478,670	3,179	4,450	852
37	Mississippi.....	5,361	9,718	334,411	404,099	88,364	79,575	246,047	324,524	4,377	903	1,088
	West South Central:											
38	Arkansas.....	1,363	1,989	150,209	137,938	55,079	40,146	95,130	97,792	1,021	1,062	266
39	Louisiana.....	2,767	4,960	331,313	346,609	92,585	65,473	238,728	281,136	4,884	2,621	1,181
40	Oklahoma.....	6,026	7,171	1,055,809	1,141,202	245,684	207,035	810,125	934,167	8,419	1,985	1,864
41	Texas.....	11,075	15,834	1,878,906	2,067,109	432,391	460,933	1,446,515	1,606,176	11,550	8,630	3,110
	Mountain:											
42	Montana.....	-	1	-	2	-	2	-	-	-	-	-
43	Idaho.....	4	10	66	49	66	29	-	20	-	-	-
44	Wyoming.....	-	-	-	-	-	-	-	-	-	-	-
45	Colorado.....	7	4	34	8	9	8	25	-	(1)	-	(1)
46	New Mexico.....	328	325	301,261	121,893	184,664	24,866	116,597	97,027	6,819	4,180	2,182
47	Arizona.....	325	405	20,917	17,944	7,949	5,033	12,968	12,911	253	253	91
48	Utah.....	160	134	1,757	1,477	361	267	1,396	1,210	17	29	6
49	Nevada.....	4	11	68	67	67	33	1	34	-	(1)	-
	Pacific:											
50	Washington.....	10	11	77	23	75	16	2	7	(1)	-	(1)
51	Oregon.....	14	58	40	664	30	355	10	309	-	4	-
52	California.....	433	841	12,769	11,539	4,743	2,109	8,026	9,430	109	84	39
53	Alaska.....	-	-	-	-	-	-	-	-	-	-	-
54	Hawaii.....	-	-	-	-	-	-	-	-	-	-	-

[1]Less than 500 pounds or $500.

TABLE 88. Miscellaneous Fruits and Nuts Harvested—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by States: 1964

Subject and State	Farms	Number of trees of all ages	Number of trees not of bearing age	Number of trees of bearing age	Quantity harvested (pounds)	Value of crop ($1,000)
ALMONDS						
United States...	7.014	8,736,207	2,091,502	6,644,705	144,364,993	36,094
California.....	6,738	8,734,729	2,090,788	6,643,941	144,362,000	36,093
All other States...	276	1,478	714	764	2,993	1
AVOCADOS						
United States...	5,238	2,117,651	287,985	1,829,666	103,337,481	12,868
California.....	4,030	1,698,383	244,349	1,454,034	75,691,928	10,527
Florida.....	813	395,112	30,033	365,079	27,139,881	2,307
Hawaii.....	386	14,781	5,390	9,391	492,501	33
Texas.....	6	9,327	8,167	1,160	13,001	1
All other States...	3	48	46	2	170	(1)
BANANAS						
United States...	702	428,944	94,453	334,491	7,404,315	578
Florida.....	136	3,963	636	3,327	12,166	1
Hawaii.....	566	424,981	93,817	331,164	7,392,149	577
CHESTNUTS						
United States...	2,405	46,414	24,312	22,102	192,060	41
Alabama.....	276	1,319	331	988	11,190	2
California.....	80	1,180	100	1,080	16,120	3
Florida.....	47	155	67	88	621	(1)
Georgia.....	254	8,176	656	7,520	54,024	11
Kentucky.....	182	2,035	1,552	483	7,240	1
Maryland.....	84	994	220	774	10,781	2
North Carolina.....	240	4,080	2,686	1,394	8,197	2
Ohio.....	156	3,888	2,387	1,501	5,986	2
Pennsylvania.....	373	13,401	8,972	4,429	19,604	6
South Carolina.....	56	519	145	374	1,847	(1)
Tennessee.....	296	3,445	2,167	1,278	15,084	3
West Virginia.....	361	7,222	5,029	2,193	13,973	3
All other States...	(NA)	(NA)	(NA)	(NA)	27,393	6
COCONUTS						
United States...	37	2,247	1,586	661	4,933	(1)
Florida.....	33	2,181	1,580	601	3,839	(1)
Hawaii.....	4	66	6	60	1,094	(1)
ENGLISH WALNUTS						
United States...	19,413	5,172,736	1,603,768	3,568,968	160,285,304	36,365
California.....	13,042	4,844,353	1,513,685	3,330,668	151,972,000	34,574
Idaho.....	35	263	43	220	1,866	1
Maryland.....	47	474	350	124	2,410	1
Michigan.....	115	1,861	1,513	348	4,386	1
Missouri.....	57	1,157	926	231	2,915	1
New York.....	64	795	561	234	2,550	1
Ohio.....	103	617	471	146	1,278	(1)
Oregon.....	4,182	304,779	78,545	226,234	8,156,683	1,754
Pennsylvania.....	331	3,098	1,405	1,693	22,641	7
Utah.....	50	229	50	179	3,496	1
Washington.....	929	10,032	2,472	7,560	108,692	24
All other States...	458	5,078	3,747	1,331	6,387	(1)
FIGS						
United States...	15,677	1,270,995	136,511	1,134,484	135,042,866	4,564
Alabama.....	2,354	8,240	3,023	5,217	27,765	4
Arizona.....	75	474	210	264	3,780	(1)
California.....	2,381	1,167,163	116,606	1,050,557	133,698,000	4,426
Florida.....	1,189	4,474	1,469	3,005	56,000	7
Georgia.....	2,768	12,078	3,378	8,700	45,514	6
Louisiana.....	942	7,262	2,191	5,071	126,309	13
Maryland.....	1	220	-	220	12,000	2
Mississippi.....	1,444	6,592	2,765	3,827	18,885	2
North Carolina.....	867	2,899	875	2,024	16,987	2
Oregon.....	43	606	223	383	6,040	(1)
South Carolina.....	668	2,494	822	1,672	11,178	1
Texas.....	2,805	57,466	4,314	53,152	1,001,211	100
Washington.....	9	508	453	55	16,200	1
All other States...	131	519	182	337	2,997	(1)
FILBERTS						
United States...	4,262	1,472,297	241,975	1,230,322	15,125,541	3,327
California.....	21	5,729	53	5,676	45,780	10
Oregon.....	3,324	1,376,972	228,344	1,148,628	14,462,537	3,182
Washington.....	736	87,651	12,691	74,960	615,628	135
All other States...	181	1,945	887	1,058	1,596	(1)
GUAVAS						
United States...	281	17,939	2,968	14.971	770,097	35
California.....	48	118	19	99	1,512	(1)
Florida.....	168	2,427	422	2,005	74,972	4
Hawaii.....	65	15,394	2,527	12,867	693,613	31
JAPANESE PERSIMMONS						
United States...	1,133	58,971	8,336	50,635	3,453,017	265
California.....	690	43,896	4,818	39,078	3,177,533	238
Florida.....	381	3,417	778	2,639	39,057	4
Hawaii.....	18	573	-	573	27,045	2
Texas.....	44	11,085	2,740	8,345	197,461	20
All other States...	(NA)	(NA)	(NA)	(NA)	11,921	1
KUMQUATS						
United States..	1,398	20,314	5,130	15,184	826,986	54
California.....	22	3,579	541	3,038	242,395	19
Florida.....	1,301	16,347	4,359	11,988	582,847	35
All other States..	75	388	230	158	1,744	(1)
LIMES						
United States..	1,579	349,340	50,115	299,225	38,909,392	2,225
Arizona.....	14	3,218	4	3,214	23,264	2
California.....	450	52,847	10,977	41,870	3,270,560	262
Florida.....	957	290,889	38,313	252,576	35,543,581	1,955
Hawaii.....	103	2,029	495	1,534	71,723	6
Texas.....	52	354	325	29	162	(1)
All other States..	3	3	1	2	102	(1)
LOQUATS						
United States..	398	2,316	942	1,374	78,812	6
California.....	214	1,352	332	1,020	76,287	6
Florida.....	184	964	610	354	2,525	(1)
LYCHEE NUTS						
United States..	232	8,723	3,618	5,105	117,825	45
California.....	2	22	5	17	316	(1)
Florida.....	77	4,712	1,853	2,859	54,913	23
Hawaii.....	153	3,989	1,760	2,229	62,596	22
PAPAYAS						
United States..	483	729,040	174,465	554,575	23,310,176	1,231
Florida.....	81	34,726	1,916	32,810	1,381,852	69
Georgia.....	24	864	422	442	2,683	(1)
Hawaii.....	334	692,251	171,359	520,892	21,924,137	1,162
Texas.....	12	379	263	116	283	(1)
All other States..	32	820	505	315	1,221	(1)
PASSION FRUIT						
United States..	63	63,946	25,568	38,378	1,422,567	78
Hawaii.....	63	63,946	25,568	38,378	1,422,567	78
PLANTED BLACK WALNUTS						
United States..	8,530	207,246	90,772	116,474	1,621,574	72
Alabama.....	81	321	127	194	4,830	(1)
Arkansas.....	336	11,952	6,873	5,079	86,025	3
California.....	102	14,679	12,586	2,093	82,802	3
Colorado.....	39	209	106	103	1,771	(1)
Florida.....	52	150	34	116	1,434	(1)
Georgia.....	603	5,486	3,599	1,887	22,383	1
Idaho.....	54	258	44	214	2,585	(1)
Illinois.....	243	5,225	2,781	2,444	16,704	1
Indiana.....	102	2,743	1,492	1,251	7,165	(1)
Iowa.....	873	21,724	6,306	15,418	80,327	4
Kansas.....	312	14,397	3,562	10,835	43,828	2
Kentucky.....	284	6,097	2,050	4,047	53,260	2
Maryland.....	89	777	285	492	5,762	(1)
Michigan.....	207	3,111	1,739	1,372	22,231	1
Minnesota.....	196	5,935	2,802	3,133	12,780	1
Mississippi.....	156	1,084	239	845	12,421	(1)
Missouri.....	984	56,068	23,119	32,949	777,329	39
Nebraska.....	220	3,598	1,644	1,954	12,400	1
New York.....	148	1,959	1,250	709	12,828	1
North Carolina....	556	3,089	870	2,219	48,522	2
Ohio.....	189	4,220	2,825	1,395	9,582	(1)
Oklahoma.....	137	3,371	2,373	998	13,382	1
Oregon.....	168	1,232	711	521	8,172	(1)
Pennsylvania.....	527	9,504	3,825	5,679	50,521	3
South Carolina....	184	2,711	196	2,515	12,035	(1)
South Dakota.....	11	144	30	114	1,110	(1)
Tennessee.....	358	8,097	2,217	5,880	79,629	3
Texas.....	183	1,073	493	580	8,804	(1)
Utah.....	50	158	44	114	2,411	(1)
Virginia.....	285	3,238	975	2,263	28,160	1
Washington.....	134	559	229	330	2,878	(1)
West Virginia.....	324	7,796	2,457	5,339	70,300	2
Wisconsin.....	191	5,270	2,486	2,784	22,742	1
All other States..	152	1,011	403	608	4,461	(1)
POMEGRANATES						
United States..	606	139,727	44,591	95,136	6,755,719	304
California.....	551	139,598	44,539	95,059	6,753,627	304
Florida.....	55	129	52	77	196	(1)
All other States..	(NA)	(NA)	(NA)	(NA)	1,896	(1)
SUGAR APPLES						
United States..	7	21	-	21	221	(1)
Florida.....	7	21	-	21	221	(1)

NA Not available.
[1]Less than $500.

TABLE 88. Miscellaneous Fruits and Nuts Harvested—Farms, Number of Trees, Quantity Harvested, and Value of Crop, by States: 1964—Continued

Subject and State	Farms	Number of trees of all ages	Number of trees not of bearing age	Number of trees of bearing age	Quantity harvested (pounds)	Value of crop ($1,000)
IMPROVED PECANS						
United States..	37,313	3,802,633	840,577	2,962,056	29,096,888	8,699
Alabama.....	6,275	445,478	82,417	363,061	2,540,937	711
Arkansas.....	994	95,099	36,481	58,618	577,376	170
Florida.....	2,296	121,893	23,769	98,124	1,301,451	338
Georgia.....	10,234	1,513,108	139,600	1,373,508	5,991,452	1,738
Louisiana.....	1,749	187,189	61,834	125,355	2,602,892	702
Mississippi.....	4,120	249,611	66,223	183,388	3,124,121	812
New Mexico.....	322	300,818	184,230	116,588	6,818,434	2,182
North Carolina....	1,933	32,198	7,559	24,639	258,250	75
Oklahoma.....	1,572	101,720	24,133	77,587	907,625	286
South Carolina....	1,863	110,288	20,377	89,911	397,275	119
Texas.....	5,955	645,231	193,954	451,277	4,577,075	1,566
WILD AND SEEDLING PECANS						
United States..	30,440	2,774,856	579,592	2,195,264	20,975,019	4,525
Alabama.....	3,535	77,238	15,985	61,253	637,690	140
Arkansas.....	627	55,110	18,598	36,512	443,971	95
Florida.....	1,872	47,491	7,050	40,441	757,670	167
Georgia.....	5,287	158,806	19,459	139,347	1,050,006	231
Louisiana.....	1,676	144,124	30,751	113,373	2,280,816	479
Mississippi.....	2,628	84,800	22,141	62,659	1,253,201	276
New Mexico.....	8	443	434	9	770	(1)
North Carolina....	532	5,308	1,280	4,028	17,930	4
Oklahoma.....	5,490	954,089	221,551	732,538	7,511,010	1,578
South Carolina....	579	13,772	3,906	9,866	49,004	11
Texas.....	8,206	1,233,675	238,437	995,238	6,972,951	1,544
TUNG NUTS						
United States..	1,524	7,788,400	264,389	7,524,011	192,544,644	5,879
Alabama.....	43	149,924	666	149,258	2,787,280	84
Florida.....	116	1,668,212	6,657	1,661,555	35,297,159	1,165
Georgia.....	4	16,129	4	16,125	5,000	(1)
Louisiana.....	191	1,322,932	62,076	1,260,856	36,762,135	1,103
Mississippi.....	1,170	4,631,203	194,986	4,436,217	117,693,070	3,527
MACADAMIA NUTS						
United States..	550	306,118	136,888	169,230	7,023,731	1,053
California.....	70	7,084	5,035	2,049	8,415	1
Hawaii.....	480	299,034	131,853	167,181	7,015,316	1,052
TANGELOES						
United States..	2,128	867,533	473,976	393,557	67,580,067	4,020
Arizona.....	34	48,837	29,928	18,909	1,466,238	66
California.....	106	79,692	59,017	20,675	802,548	35
Florida.....	1,966	736,656	382,817	353,839	65,309,490	3,919
Texas.....	16	2,244	2,174	70	1,536	(1)
All other States..	6	104	40	64	255	-
OLIVES						
United States..	2,578	1,637,896	239,905	1,397,991	100,640,100	6,292
Arizona.....	47	1,943	114	1,829	50,000	5
California.....	2,528	1,635,945	239,788	1,396,157	100,590,000	6,287
All other States..	3	8	3	5	100	-
COFFEE						
United States..	895	2,326,645	11,709	2,314,936	9,679,315	2,855
Hawaii.....	895	2,326,645	11,709	2,314,936	9,679,315	2,855
MANGOES						
United States..	822	108,445	14,686	93,759	5,855,687	723
Florida.....	541	99,716	13,833	85,883	5,649,775	678
Hawaii.....	281	8,729	853	7,876	205,912	45
DATES						
United States..	285	223,806	17,561	206,245	41,659,722	3,162
Arizona.....	67	7,354	1,859	5,495	300,793	60
California.....	218	216,452	15,702	200,750	41,358,929	3,102
BREADFRUIT						
United States..	3	12	1	11	3,665	1
Hawaii.....	3	12	1	11	3,665	1
CHERIMOYA						
United States..	4	127	85	42	1,045	(1)
Hawaii.....	4	127	85	42	1,045	(1)
MOUNTAIN APPLES						
United States..	3	32	1	31	590	(1)
Hawaii.....	3	32	1	31	590	(1)

[1] Less than $500.

TABLE 89. Horticultural Specialities—Farms, Acres, and Value of Sales, by Regions and States: 1964 and 1959

	Region and State	Total value of sales (dollars)		Nursery products (trees, shrubs, vines, ornamentals, etc.)					
				Farms		Acres used for growing		Value of sales	
		1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	705,325,901	615,418,081	18,995	17,083	173,715	174,033	240,127,822	198,900,538
2	The North..	356,764,361	331,798,018	9,334	8,123	87,688	88,245	99,853,812	85,179,319
3	The South..	164,348,083	144,482,471	6,480	6,159	67,026	65,108	72,718,857	64,749,126
4	The West...	184,213,457	139,137,592	3,181	2,801	19,001	20,680	67,555,153	48,972,093
	New England:								
5	Maine.....	2,263,726	2,044,351	62	37	177	169	384,092	340,634
6	New Hampshire...	2,768,448	2,068,392	75	52	208	250	260,606	164,702
7	Vermont.....	855,431	647,995	46	31	176	107	247,197	78,166
8	Massachusetts...	19,464,147	18,160,730	369	277	2,385	2,510	3,809,098	3,035,634
9	Rhode Island....	3,426,305	3,088,946	109	103	1,479	1,269	2,181,431	1,723,609
10	Connecticut.....	14,852,849	12,154,768	463	337	5,805	2,824	6,048,877	4,031,704
	Middle Atlantic:								
11	New York.....	44,182,774	42,103,892	1,158	948	10,146	12,859	12,374,405	11,730,518
12	New Jersey.....	28,070,391	25,484,351	854	765	9,177	6,294	10,756,796	9,483,942
13	Pennsylvania....	64,143,850	58,800,460	1,625	1,532	12,569	16,483	12,078,456	11,195,426
	East North Central:								
14	Ohio.....	51,536,594	50,393,909	1,156	1,029	11,234	11,324	11,973,267	11,029,327
15	Indiana.....	17,325,448	14,727,791	456	422	3,900	3,893	3,497,987	2,965,956
16	Illinois.....	28,552,894	30,905,821	605	520	8,718	7,103	9,052,138	7,559,279
17	Michigan.....	26,211,119	23,386,093	1,042	912	6,940	8,044	7,975,871	6,560,001
18	Wisconsin.....	13,505,852	9,570,963	460	275	2,620	1,630	3,844,232	1,921,048
	West North Central:								
19	Minnesota.....	9,707,817	10,011,007	199	200	2,203	2,284	2,639,141	2,223,798
20	Iowa.....	10,367,760	10,085,458	139	146	4,433	4,650	5,288,411	4,689,556
21	Missouri.....	10,023,487	9,705,752	232	227	2,343	2,916	3,427,038	3,173,365
22	North Dakota....	769,516	657,286	37	33	379	512	264,381	302,955
23	South Dakota....	682,457	1,018,445	19	23	330	368	366,235	334,166
24	Nebraska.....	2,429,086	2,323,026	57	73	778	923	1,106,091	1,208,708
25	Kansas.....	5,624,410	4,458,582	171	181	1,688	1,833	2,278,062	1,426,825
	South Atlantic:								
26	Delaware.....	3,002,673	3,059,293	37	35	2,068	1,869	1,920,978	1,789,361
27	Maryland.....	8,815,816	8,018,791	272	257	2,935	3,118	3,013,916	2,880,629
28	Virginia.....	10,406,223	9,164,946	352	281	7,880	9,111	6,876,176	6,041,832
29	West Virginia...	2,722,439	2,549,448	162	127	1,105	1,163	703,724	587,420
30	North Carolina..	11,167,741	9,137,280	801	618	3,721	2,951	3,998,045	2,836,201
31	South Carolina..	2,869,533	2,380,798	181	180	1,339	1,350	1,570,293	1,470,835
32	Georgia.....	7,461,045	6,714,060	335	316	2,138	1,965	2,395,614	2,102,666
33	Florida.....	62,111,835	50,027,460	2,044	1,930	9,487	7,684	21,516,528	16,037,291
	East South Central:								
34	Kentucky.....	4,423,242	4,152,508	164	127	2,002	1,676	1,853,425	1,631,437
35	Tennessee.....	10,809,179	10,017,985	547	514	10,649	8,220	6,987,695	6,574,075
36	Alabama.....	9,065,615	8,191,076	295	282	6,249	6,213	5,691,844	5,273,547
37	Mississippi.....	2,372,543	2,134,176	103	112	1,623	1,861	1,321,261	1,120,374
	West South Central:								
38	Arkansas.....	1,976,036	2,279,169	86	98	843	885	625,414	1,077,321
39	Louisiana.....	4,021,568	3,767,805	275	230	3,116	2,806	2,207,945	2,099,366
40	Oklahoma.....	6,745,410	6,176,866	142	138	2,670	3,213	3,420,606	3,272,967
41	Texas.....	16,377,185	16,710,810	684	914	9,201	11,023	8,615,393	9,953,804
	Mountain:								
42	Montana.....	1,285,924	1,217,505	29	21	87	105	62,465	214,104
43	Idaho.....	1,518,257	1,794,461	35	50	102	150	162,834	140,383
44	Wyoming.....	364,183	364,896	7	12	6	22	4,750	39,717
45	Colorado.....	10,707,875	8,993,352	81	84	349	398	857,968	743,712
46	New Mexico.....	1,130,478	735,526	43	37	358	375	542,969	374,154
47	Arizona.....	4,637,743	4,489,170	105	68	1,925	3,480	3,722,675	4,058,189
48	Utah.....	1,780,820	1,445,068	55	51	177	194	535,808	296,916
49	Nevada.....	315,370	212,075	5	9	8	7	6,560	3,575
	Pacific:								
50	Washington.....	14,955,459	11,692,204	517	424	1,936	2,249	4,032,943	2,876,833
51	Oregon.....	17,256,223	14,626,319	790	592	4,462	3,528	7,253,781	5,850,422
52	California.....	127,535,387	91,438,254	1,396	1,342	9,442	10,006	49,825,819	34,279,725
53	Alaska.....	44,365	68,996	2	(NA)	4	(NA)	4,900	(NA)
54	Hawaii.....	2,681,373	2,059,766	116	111	145	166	541,681	94,363

NA Not available.

TABLE 89. Horticultural Specialities—Farms, Acres, and Value of Sales, by Regions and States: 1964 and 1959–Continued

	Region and State	Cut flowers, potted plants, florist greens, and bedding plants grown for sale											
		Grown under glass				Grown in open				Value of sales			
		Farms		Square feet		Farms		Acres		Farms		Total (dollars)	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	16,922	16,226	218,879,232	203,313,124	7,431	10,260	33,581	43,599	21,409	22,219	358,048,519	329,612,030
2	The North..	10,825	10,922	120,547,756	130,987,521	4,081	5,439	9,827	14,311	12,822	13,701	193,274,530	189,381,415
3	The South..	3,669	2,974	37,372,761	27,237,839	2,070	2,880	15,802	19,255	4,943	4,927	78,467,296	71,617,499
4	The West...	2,428	2,330	60,958,715	45,087,764	1,280	1,941	7,952	10,033	3,644	3,591	86,306,693	68,613,116
	New England:												
5	Maine.....	272	230	1,050,398	1,116,708	118	151	74	85	317	311	1,691,166	1,559,278
6	New Hampshire...	165	144	1,215,753	1,146,399	82	86	55	64	194	191	2,420,233	1,805,399
7	Vermont.....	98	85	338,960	297,777	60	72	27	250	133	125	559,521	462,369
8	Massachusetts...	872	892	9,418,966	10,461,604	270	340	271	335	948	1,003	14,396,583	13,982,575
9	Rhode Island....	121	117	876,249	1,028,777	25	42	42	40	132	133	1,199,264	1,271,218
10	Connecticut.....	400	395	4,892,822	4,878,558	146	196	189	378	452	469	8,515,499	7,785,510
	Middle Atlantic:												
11	New York.....	1,610	1,516	16,878,068	17,694,176	656	773	1,103	2,432	1,912	1,878	26,763,869	24,931,653
12	New Jersey.....	744	884	8,547,459	10,439,281	379	512	1,909	1,983	920	1,095	16,007,964	15,106,711
13	Pennsylvania....	1,525	1,532	17,136,771	18,977,360	489	694	793	1,807	1,735	1,875	26,527,537	26,627,116
	East North Central:												
14	Ohio.....	1,200	1,230	14,959,153	15,937,673	363	468	571	1,219	1,381	1,461	24,359,474	24,644,263
15	Indiana.....	505	492	6,813,908	6,869,597	184	266	355	849	614	660	11,345,237	9,208,180
16	Illinois.....	633	742	10,622,322	15,120,171	218	318	1,264	1,698	749	917	16,677,706	20,477,226
17	Michigan.....	791	861	8,899,375	7,681,710	465	617	1,624	1,614	1,130	1,309	13,623,110	12,319,175
18	Wisconsin.....	527	459	4,788,907	4,017,226	203	252	678	563	629	599	8,214,928	6,947,318
	West North Central:												
19	Minnesota.....	377	368	3,820,488	3,977,282	116	172	212	327	425	439	6,149,801	7,219,886
20	Iowa.....	268	274	2,523,272	3,159,965	71	141	128	191	311	358	4,366,553	4,655,370
21	Missouri.....	262	277	4,421,696	4,810,715	118	153	374	245	331	358	5,598,769	5,552,747
22	North Dakota....	52	33	265,044	137,979	5	11	4	7	55	37	452,195	332,460
23	South Dakota....	44	48	262,948	376,197	4	10	2	5	45	51	299,516	649,533
24	Nebraska.....	99	113	636,100	915,026	39	56	31	45	122	145	1,210,955	1,054,933
25	Kansas.....	260	230	2,179,097	1,943,340	70	109	121	174	287	287	2,894,650	2,788,495
	South Atlantic:												
26	Delaware.....	36	39	806,536	398,796	15,	31	18	83	47	55	523,828	463,197
27	Maryland.....	218	218	3,263,692	2,977,495	121	199	272	528	276	318	4,484,354	4,552,634
28	Virginia.....	262	215	1,844,800	1,638,958	145	251	637	1,119	341	374	2,958,230	2,924,117
29	West Virginia...	125	109	1,152,166	1,290,146	42	57	21	35	144	133	1,785,253	1,864,376
30	North Carolina..	313	266	2,760,579	2,334,665	201	299	1,736	1,921	436	488	6,561,387	5,906,744
31	South Carolina..	130	93	767,501	496,625	56	110	63	243	162	182	1,194,786	879,621
32	Georgia.....	186	164	1,136,578	1,114,878	98	178	231	338	243	298	1,920,214	1,947,880
33	Florida.....	718	421	10,204,276	4,599,961	789	836	11,490	11,911	1,307	1,063	37,567,012	32,511,655
	East South Central:												
34	Kentucky.....	196	147	1,832,073	1,529,686	51	56	80	105	218	176	2,158,830	2,049,286
35	Tennessee.....	177	149	2,351,494	2,168,302	93	118	263	699	230	234	3,382,742	3,365,391
36	Alabama.....	155	143	1,757,682	1,107,878	72	143	355	833	202	237	2,770,838	2,686,582
37	Mississippi.....	100	107	546,453	438,511	39	93	96	200	120	170	688,041	842,369
	West South Central:												
38	Arkansas.....	125	82	1,027,231	827,658	31	38	74	75	136	103	1,111,733	1,154,509
39	Louisiana.....	184	143	1,217,123	1,073,641	92	131	80	100	233	225	1,561,579	1,608,463
40	Oklahoma.....	183	185	2,682,393	2,061,758	34	44	35	56	193	201	3,049,045	2,772,769
41	Texas.....	561	493	4,022,184	3,178,881	191	296	351	1,009	655	670	6,749,424	6,087,906
	Mountain:												
42	Montana.....	69	70	701,346	570,134	17	33	10	18	75	82	1,154,663	970,471
43	Idaho.....	77	77	499,998	506,908	29	47	17	32	92	100	631,381	581,947
44	Wyoming.....	22	24	97,482	97,951	5	8	(Z)	2	23	29	213,843	200,373
45	Colorado.....	237	228	6,495,423	5,152,656	47	86	89	108	262	274	9,153,858	7,981,067
46	New Mexico.....	34	34	365,635	310,169	14	10	14	6	40	39	560,474	332,735
47	Arizona.....	40	23	183,009	80,665	25	24	186	159	55	41	751,653	379,557
48	Utah.....	76	63	601,008	817,167	23	60	37	98	87	101	1,174,921	1,109,208
49	Nevada.....	3	3	23,360	13,250	2	6	1	5	4	7	31,500	67,400
	Pacific:												
50	Washington.....	407	434	4,577,569	3,716,692	206	333	1,186	1,066	525	643	6,447,738	5,537,806
51	Oregon.....	483	450	3,697,559	2,983,306	238	366	642	1,542	613	688	5,033,779	4,698,366
52	California.....	970	913	43,702,403	30,838,866	674	968	5,770	6,997	1,363	1,576	59,111,559	44,768,030
53	Alaska.....	10	11	13,923	(NA)	-	(NA)	-	(NA)	10	11	25,575	27,605
54	Hawaii.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	495	(NA)	2,015,749	1,958,551

NA Not available.
Z Reported in small fractions.

TABLE 89. Horticultural Specialities—Farms, Acres, and Value of Sales, by Regions and States: 1964 and 1959—Continued

	Region and State	Vegetables grown under glass, flower seeds, vegetable plants, bulbs, and mushrooms grown for sale											
		Grown under glass or in house				Grown in open				Value of sales			
		Farms		Square feet		Farms		Acres		Farms		Total (dollars)	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	7,913	7,239	90,172,427	81,561,833	3,668	3,764	60,916	44,821	10,855	10,405	107,149,560	86,905,513
2	The North..	5,658	5,595	76,729,304	70,297,378	1,496	1,464	7,125	7,958	6,704	6,683	63,636,019	57,237,284
3	The South..	1,648	1,075	5,634,290	3,590,766	940	1,021	19,372	14,607	2,393	1,958	13,161,930	8,115,846
4	The West...	607	569	7,808,833	7,673,689	1,232	1,279	34,419	22,256	1,758	1,764	30,351,611	21,552,383
	New England:												
5	Maine.....	119	121	147,939	165,321	38	18	24	12	146	136	188,468	144,439
6	New Hampshire...	75	80	84,782	172,650	14	16	7	13	81	90	87,609	98,291
7	Vermont.....	56	53	40,992	38,446	11	14	11	42	64	62	48,713	107,460
8	Massachusetts...	233	244	1,504,212	1,581,771	63	35	74	80	278	270	1,258,466	1,142,521
9	Rhode Island....	25	39	62,395	119,391	4	10	5	9	28	47	45,610	94,119
10	Connecticut.....	161	184	328,380	401,279	29	30	43	99	178	202	288,473	337,554
	Middle Atlantic:												
11	New York.....	734	662	5,361,971	6,275,795	186	164	837	755	866	793	5,044,500	5,441,721
12	New Jersey.....	213	247	1,284,444	705,383	92	78	436	645	278	298	1,305,631	893,698
13	Pennsylvania....	1,233	1,217	31,420,186	25,812,486	154	144	253	733	1,329	1,315	25,537,857	20,977,918
	East North Central:												
14	Ohio.....	758	801	22,138,749	21,301,201	149	170	224	246	854	926	15,203,853	14,720,319
15	Indiana.....	293	283	3,397,933	3,860,986	90	95	426	402	347	345	2,482,224	2,553,655
16	Illinois.....	289	270	2,228,082	2,382,219	142	165	2,262	2,054	411	411	2,823,050	2,869,316
17	Michigan.....	377	432	4,021,510	3,577,635	187	183	1,384	1,592	529	587	4,612,138	4,506,917
18	Wisconsin.....	294	270	984,484	735,489	117	89	562	597	373	328	1,446,692	702,597
	West North Central:												
19	Minnesota.....	188	183	705,062	599,309	57	65	228	163	223	224	918,875	567,323
20	Iowa.....	165	142	760,044	663,968	39	55	135	233	188	183	712,796	740,532
21	Missouri.....	170	164	1,462,723	1,347,530	58	59	65	111	214	208	997,680	979,640
22	North Dakota....	35	15	45,439	24,174	7	5	1	62	40	18	52,940	21,871
23	South Dakota....	22	27	23,381	64,013	7	7	2	13	25	31	16,706	34,746
24	Nebraska.....	59	41	115,051	48,752	20	22	6	43	74	59	112,040	59,385
25	Kansas.....	159	120	611,545	419,580	32	40	140	54	178	150	451,698	243,262
	South Atlantic:												
26	Delaware.....	31	58	720,368	1,130,835	14	10	37	38	45	66	557,867	806,735
27	Maryland.....	100	100	625,325	642,035	43	35	575	78	130	124	1,317,546	585,528
28	Virginia.....	142	75	347,348	127,552	58	59	282	221	185	126	571,817	198,997
29	West Virginia...	95	70	282,536	174,759	38	32	45	21	117	93	233,462	97,652
30	North Carolina..	191	96	344,039	170,774	96	113	716	618	267	199	608,309	394,335
31	South Carolina..	60	29	158,498	17,565	40	44	216	43	92	71	104,454	30,342
32	Georgia.....	81	39	195,047	49,979	117	98	8,245	8,715	186	127	3,145,217	2,663,514
33	Florida.....	62	23	171,736	68,265	159	164	5,945	1,354	209	180	3,028,295	1,478,514
	East South Central:												
34	Kentucky.....	147	105	740,876	611,077	32	48	34	98	166	136	410,987	471,785
35	Tennessee.....	110	81	321,354	95,212	53	53	314	91	150	124	438,742	78,519
36	Alabama.....	45	30	64,117	34,082	28	51	672	569	69	73	602,933	230,947
37	Mississippi.....	91	71	93,918	88,884	34	49	737	465	116	111	363,241	171,433
	West South Central:												
38	Arkansas.....	125	61	317,414	50,602	39	36	127	87	150	89	238,889	47,339
39	Louisiana.....	78	42	180,629	46,269	49	56	75	49	113	89	252,044	59,976
40	Oklahoma.....	93	72	266,435	152,584	32	34	130	386	114	102	275,759	131,130
41	Texas.....	197	123	804,650	130,292	108	139	1,222	1,774	284	248	1,012,368	669,100
	Mountain:												
42	Montana.....	35	31	31,498	24,360	7	7	7	3	39	35	68,796	32,930
43	Idaho.....	31	37	117,469	80,533	150	197	2,533	2,848	178	225	724,042	1,072,131
44	Wyoming.....	13	18	51,925	11,135	14	57	210	927	27	75	145,590	124,806
45	Colorado.....	48	34	134,993	77,337	97	81	2,688	1,113	143	112	696,049	268,573
46	New Mexico.....	18	17	21,476	30,286	7	13	8	23	22	24	27,035	28,637
47	Arizona.....	12	11	8,973	186,570	13	10	493	356	23	19	163,415	51,424
48	Utah.....	36	17	46,495	24,022	17	13	26	54	47	28	70,091	38,944
49	Nevada.....	3	3	453,040	982	5	9	80	150	8	12	277,310	141,100
	Pacific:												
50	Washington.....	123	123	1,495,687	1,416,310	262	236	4,865	2,707	368	345	4,474,778	3,277,565
51	Oregon.....	96	111	822,792	903,580	241	295	2,836	2,740	330	386	4,968,663	4,077,531
52	California.....	163	139	4,572,414	4,918,574	405	348	20,657	11,333	532	462	18,598,009	12,390,499
53	Alaska.....	14	28	17,529	(NA)	1	(NA)	-	(NA)	14	28	13,890	41,391
54	Hawaii.....	15	-	34,542	-	13	13	16	2	27	13	123,943	6,852

NA Not available.

TABLE 90. Forest Products Produced and Sold—Farms, Quantity, and Value, by Regions and States: 1964 and 1959

	Region and State	Farms with forest products				Value of all forest products ($1,000)				Standing timber sold			
		Produced or sold		Sold		Produced		Sold		Farms		Value ($1,000)	
		1964	1959	1964	1959	1964	1959[1]	1964	1959	1964	1959	1964	1959
1	United States.	330,432	635,442	147,760	170,981	213,779	263,946	174,424	187,386	77,468	98,071	81,349	97,446
2	The North..	139,605	266,447	62,446	64,668	72,434	89,188	49,882	47,394	25,853	28,991	15,238	15,670
3	The South..	176,268	340,365	78,645	96,515	115,694	140,175	102,503	109,964	48,562	63,653	55,618	66,413
4	The West...	14,559	28,630	6,669	9,798	25,651	34,583	22,039	30,029	3,053	5,427	10,493	15,363
	New England:												
5	Maine.....	4,982	7,839	3,041	3,538	6,182	7,179	5,384	5,862	938	1,069	812	997
6	New Hampshire...	1,620	2,787	1,031	1,021	1,420	1,903	1,189	1,469	256	455	275	447
7	Vermont.....	4,582	7,325	3,206	2,939	5,040	5,593	4,125	3,878	541	958	483	739
8	Massachusetts...	1,143	2,212	588	671	718	1,042	545	687	140	230	142	159
9	Rhode Island....	62	173	35	44	26	43	19	23	10	13	5	3
10	Connecticut.....	910	1,879	410	506	407	479	283	218	78	126	65	63
	Middle Atlantic:												
11	New York.....	12,672	22,929	6,721	6,078	9,174	12,744	6,055	6,132	1,885	2,601	1,443	1,911
12	New Jersey.....	325	828	231	321	159	280	145	195	106	143	80	60
13	Pennsylvania....	7,365	14,024	5,183	5,307	6,140	6,919	5,532	5,113	2,060	2,520	1,619	1,770
	East North Central:												
14	Ohio.....	8,799	14,240	5,406	4,948	4,437	4,652	3,749	3,221	3,071	3,038	1,742	1,451
15	Indiana.....	7,927	15,274	3,936	4,479	3,682	4,539	2,719	2,392	2,794	2,953	1,847	1,538
16	Illinois.....	4,909	9,646	2,689	3,409	2,112	2,542	1,663	1,555	1,689	1,967	860	883
17	Michigan.....	10,974	19,838	5,782	5,028	7,184	8,016	5,235	4,207	2,202	2,358	1,484	1,503
18	Wisconsin.....	25,728	44,399	9,803	8,553	12,494	14,136	6,566	5,492	2,891	2,949	1,709	1,599
	West North Central:												
19	Minnesota.....	14,310	31,503	3,787	5,303	4,628	6,765	2,207	2,795	958	1,462	356	559
20	Iowa.....	5,455	11,452	2,007	2,125	1,494	2,073	817	639	1,457	1,100	570	315
21	Missouri.....	23,287	47,659	6,842	8,517	6,084	8,509	3,084	2,947	3,796	4,122	1,442	1,441
22	North Dakota....	366	937	95	117	97	155	41	44	18	6	8	2
23	South Dakota....	233	851	95	124	93	184	70	119	51	66	22	52
24	Nebraska.....	1,001	3,792	271	357	218	473	97	92	140	153	51	30
25	Kansas.....	2,955	6,860	1,287	1,283	645	962	357	312	772	702	223	148
	South Atlantic:												
26	Delaware.....	222	426	160	255	405	439	396	419	111	191	317	355
27	Maryland.....	2,093	3,986	1,261	1,474	1,932	2,287	1,806	1,964	697	941	1,069	1,287
28	Virginia.....	15,487	31,167	7,098	9,560	10,579	14,453	9,210	10,917	4,095	5,867	5,761	7,397
29	West Virginia...	4,600	7,411	2,821	3,172	2,360	2,946	2,114	2,274	1,270	1,614	871	996
30	North Carolina..	25,861	61,336	8,079	11,634	13,611	21,130	11,355	15,242	5,081	8,035	7,962	11,328
31	South Carolina..	7,302	21,573	3,678	5,485	8,550	10,781	8,097	8,989	2,719	4,107	4,773	5,812
32	Georgia.....	14,242	27,846	9,987	10,070	25,557	24,281	25,026	22,338	5,979	7,733	10,669	14,014
33	Florida.....	2,098	3,925	1,736	2,055	4,445	6,293	4,399	6,080	1,372	1,618	2,701	2,884
	East South Central:												
34	Kentucky.....	15,251	21,815	6,290	6,909	5,076	6,238	3,436	3,476	4,332	4,748	2,596	2,505
35	Tennessee.....	18,229	32,376	6,882	9,114	6,533	8,083	5,047	5,147	4,473	6,251	3,604	3,739
36	Alabama.....	13,131	26,087	7,882	9,042	13,603	15,180	12,906	13,239	5,616	6,644	6,631	6,481
37	Mississippi.....	24,022	43,011	9,156	11,825	8,949	12,156	7,230	8,874	5,110	6,589	3,672	4,465
	West South Central:												
38	Arkansas.....	15,756	24,643	5,814	6,318	5,719	6,314	4,257	3,935	3,299	3,631	1,788	1,901
39	Louisiana.....	5,533	10,087	2,981	3,391	3,709	3,968	3,474	3,320	2,000	2,545	1,643	1,748
40	Oklahoma.....	4,419	9,315	1,209	1,512	855	1,455	423	450	448	492	123	103
41	Texas.....	8,022	15,361	3,611	4,699	3,811	4,171	3,327	3,300	1,960	2,647	1,438	1,397
	Mountain:												
42	Montana.....	879	2,004	556	799	808	1,841	718	1,606	242	404	320	649
43	Idaho.....	1,165	2,526	554	1,058	935	2,218	802	1,905	265	552	356	752
44	Wyoming.....	120	296	42	82	71	160	56	118	23	48	39	60
45	Colorado.....	283	689	165	240	187	486	169	417	88	155	92	245
46	New Mexico.....	475	1,000	134	140	464	1,385	328	958	54	83	212	824
47	Arizona.....	158	207	42	38	7,023	2,839	4,720	2,214	10	17	655	777
48	Utah.....	55	144	37	72	79	50	66	33	18	25	39	14
49	Nevada.....	94	104	15	24	31	104	21	94	7	14	12	56
	Pacific:												
50	Washington.....	4,998	9,082	2,120	3,210	6,178	9,763	5,733	8,778	968	1,854	3,454	4,413
51	Oregon.....	3,908	6,970	2,144	2,838	4,698	9,695	4,444	9,025	1,017	1,615	2,503	4,561
52	California.....	2,318	5,163	824	1,248	5,088	5,795	4,911	4,719	358	660	2,806	3,013
53	Alaska.....	50	163	9	16	21	54	13	7	2	-	3	-
54	Hawaii.....	56	282	27	33	68	195	58	155	1	-	2	-

See footnotes at end of table.

TABLE 90. Forest Products Produced and Sold—Farms, Quantity, and Value, by Regions and States: 1964 and 1959–Continued

	Region and State	Firewood and fuelwood											
		Cut						Sold					
		Farms		Cords (4'x8'x8')		Value ($1,000)		Farms		Cords (4'x8'x8')		Value ($1,000)	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	198,359	486,939	2 641,046	5,777,650	39,883	69,754	20,258	26,380	540,597	587,046	8,361	7,294
2	The North..	86,404	208,948	1,420,524	3,185,376	23,020	37,695	11,892	14,416	327,928	350,832	5,420	4,284
3	The South..	102,374	255,702	963,313	2,318,201	13,004	28,187	6,678	9,871	167,770	188,050	2,268	2,309
4	The West...	9,581	22,289	257,209	274,073	3,859	3,872	1,688	2,093	44,899	48,164	673	701
	New England:												
5	Maine.....	3,364	6,396	45,742	83,153	915	1,330	596	759	14,422	17,918	288	287
6	New Hampshire...	1,002	2,181	13,892	27,795	278	445	240	299	4,595	5,901	92	94
7	Vermont.....	2,767	5,846	46,971	93,967	939	1,503	473	515	9,372	10,297	187	165
8	Massachusetts...	818	1,825	11,472	24,355	229	390	245	335	4,491	6,799	90	109
9	Rhode Island....	50	156	724	1,539	14	25	22	30	395	400	8	6
10	Connecticut.....	644	1,547	10,951	18,554	219	297	166	278	5,639	4,558	113	73
	Middle Atlantic:												
11	New York.....	7,332	16,780	180,317	382,786	3,606	6,125	1,620	1,583	50,084	44,809	1,002	717
12	New Jersey.....	132	555	1,633	5,219	33	84	64	94	1,158	1,335	23	21
13	Pennsylvania....	2,223	7,665	31,076	99,780	622	1,596	456	707	9,982	14,316	200	229
	East North Central:												
14	Ohio.....	3,358	7,954	44,588	109,717	669	1,207	438	642	11,021	15,326	165	169
15	Indiana.....	4,101	10,655	64,409	170,242	966	1,873	436	717	11,215	16,447	168	181
16	Illinois.....	1,952	5,608	24,631	68,271	369	751	224	451	5,259	10,541	79	116
17	Michigan.....	6,591	16,004	152,735	357,233	2,291	3,930	1,235	1,084	37,506	34,556	563	380
18	Wisconsin.....	18,184	38,165	366,937	712,869	5,504	7,842	2,372	2,192	67,368	61,052	1,010	672
	West North Central:												
19	Minnesota.....	11,072	27,709	144,699	347,254	2,170	3,473	994	1,454	18,083	27,051	271	271
20	Iowa.....	3,018	8,850	38,838	105,319	583	1,053	211	376	8,111	11,674	122	117
21	Missouri.....	17,489	41,006	214,158	468,991	3,212	4,690	1,788	2,416	63,143	54,182	947	542
22	North Dakota....	223	737	2,790	8,122	42	81	27	39	570	896	9	9
23	South Dakota....	138	703	1,742	7,280	26	73	17	34	647	2,495	10	25
24	Nebraska.....	663	3,339	7,490	35,969	112	360	70	135	1,579	3,813	24	38
25	Kansas.....	1,283	5,267	14,729	56,961	221	570	198	276	3,288	6,466	49	65
	South Atlantic:												
26	Delaware.....	77	195	673	1,628	9	20	20	31	127	501	2	6
27	Maryland.....	934	2,603	9,757	23,789	132	285	160	221	3,378	5,995	46	72
28	Virginia.....	9,485	24,452	113,042	284,071	1,526	3,409	676	1,022	24,791	21,340	335	256
29	West Virginia...	1,590	3,573	17,200	45,935	232	551	205	251	4,559	6,081	62	73
30	North Carolina..	19,126	53,473	166,163	470,600	2,243	5,647	726	1,327	16,957	19,793	229	238
31	South Carolina..	4,024	17,409	32,688	142,990	441	1,716	223	441	4,345	10,580	59	127
32	Georgia.....	4,869	19,700	42,832	154,441	578	1,853	290	703	6,675	14,991	90	180
33	Florida.....	404	2,096	4,517	13,777	61	165	65	147	3,010	3,678	41	44
	East South Central:												
34	Kentucky.....	8,074	13,380	109,976	194,089	1,485	2,329	508	508	12,949	10,860	175	130
35	Tennessee.....	11,152	23,350	106,791	228,667	1,442	2,744	742	919	17,317	15,961	234	192
36	Alabama.....	5,661	18,321	50,927	146,273	688	1,755	311	546	9,402	9,635	127	116
37	Mississippi.....	15,949	33,600	109,565	243,852	1,479	2,926	541	906	9,687	15,849	131	190
	West South Central:												
38	Arkansas.....	11,222	19,765	114,610	181,515	1,547	2,360	951	1,203	23,378	20,240	316	263
39	Louisiana.....	2,714	6,998	15,364	44,076	207	573	112	177	1,441	1,719	19	22
40	Oklahoma.....	2,789	6,642	34,820	73,312	470	953	422	496	13,081	11,709	177	152
41	Texas.....	4,304	10,145	34,388	69,186	464	899	726	973	16,673	19,118	225	249
	Mountain:												
42	Montana.....	332	1,256	4,244	12,725	64	165	48	90	1,076	1,239	16	16
43	Idaho.....	734	1,926	6,962	19,833	104	258	84	157	1,247	4,025	19	52
44	Wyoming.....	50	170	779	1,947	12	25	9	9	457	211	7	3
45	Colorado.....	101	363	1,770	3,877	27	50	34	37	1,133	824	17	11
46	New Mexico.....	402	907	12,422	31,147	186	405	59	43	4,590	1,848	69	24
47	Arizona.....	140	174	148,630	45,734	2,229	595	28	18	2,481	2,426	37	32
48	Utah.....	11	23	874	295	13	4	5	7	227	137	3	2
49	Nevada.....	85	85	1,262	777	19	10	10	8	618	115	9	1
	Pacific:												
50	Washington.....	3,552	7,369	30,839	66,216	463	993	508	613	6,695	8,984	100	135
51	Oregon.....	2,186	5,101	19,846	42,968	298	645	450	572	7,981	10,613	120	159
52	California.....	1,936	4,622	28,881	43,898	433	658	442	531	18,088	16,554	271	248
53	Alaska.....	38	140	397	1,999	6	24	5	-	70	-	1	-
54	Hawaii.....	14	153	303	2,657	5	40	6	8	236	1,188	4	18

TABLE 90. Forest Products Produced and Sold—Farms, Quantity, and Value, by Regions and States: 1964 and 1959—Continued

	Region and State	Pulpwood sold[2]						Fence posts											
								Cut						Sold					
		Farms		Cords (4'x8'x8')		Value ($1,000)		Farms		Number (1,000)		Value ($1,000)		Farms		Number (1,000)		Value ($1,000)	
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	38,669	40,976	2,413,046	2,348,449	40,074	37,223	69,401	137,594	18,644	32,124	6,555	9,563	9,420	13,658	6,228	8,908	2,146	2,577
2	The North..	9,649	10,662	526,487	529,911	9,745	9,343	37,337	77,871	9,414	16,968	3,813	5,594	4,856	7,104	2,680	3,766	1,149	1,254
3	The South..	28,501	29,652	1,827,995	1,731,209	29,144	26,203	30,005	54,751	8,340	13,365	2,336	3,211	4,197	5,926	2,965	4,418	848	1,008
4	The West...	519	662	58,564	87,329	1,185	1,676	2,059	4,972	890	1,790	406	758	367	628	583	724	149	315
	New England:																		
5	Maine.....	1,813	2,133	155,683	148,306	3,269	2,966	605	913	142	218	42	66	133	171	69	101	21	30
6	New Hampshire...	187	226	9,394	13,284	216	292	187	419	29	90	13	41	21	31	7	29	3	13
7	Vermont.....	755	846	27,431	25,572	521	460	841	1,955	283	464	127	209	175	229	146	165	66	74
8	Massachusetts...	23	31	993	2,182	22	46	185	431	27	69	14	35	22	40	5	15	3	7
9	Rhode Island....	3	7	55	813	1	12	13	22	2	3	1	2	5	1	1	(3)	(3)	(3)
10	Connecticut.....	9	17	490	478	8	8	145	401	19	56	10	28	21	48	4	18	2	9
	Middle Atlantic:																		
11	New York.....	631	748	32,173	32,370	611	583	3,642	7,870	941	1,864	376	745	369	666	194	305	78	122
12	New Jersey.....	10	22	304	1,760	6	33	42	156	4	34	2	17	3	32	(3)	18	(3)	9
13	Pennsylvania....	808	901	36,356	38,128	763	763	1,221	3,364	229	563	114	282	230	367	78	130	39	65
	East North Central:																		
14	Ohio.....	455	350	29,477	15,870	442	222	1,367	2,779	246	429	123	214	323	428	101	121	50	60
15	Indiana.....	(X)	(X)	(X)	(X)	(X)	(X)	1,528	3,348	241	461	120	231	230	322	63	107	32	53
16	Illinois.....	136	133	9,774	8,302	137	108	1,133	2,649	253	491	127	246	207	351	71	112	35	56
17	Michigan.....	692	871	48,748	50,804	829	813	1,200	2,178	752	820	376	205	381	487	630	613	315	153
18	Wisconsin.....	2,778	2,556	120,666	113,737	1,931	1,706	8,693	16,278	2,055	3,469	1,027	867	770	1,034	436	518	218	129
	West North Central:																		
19	Minnesota.....	1,349	1,821	54,943	78,305	989	1,331	4,682	10,438	1,008	2,024	252	405	521	818	211	357	53	71
20	Iowa.....	(X)	(X)	(X)	(X)	(X)	(X)	1,727	3,667	299	647	150	323	143	250	44	90	22	45
21	Missouri.....	(X)	(X)	(X)	(X)	(X)	(X)	8,171	17,572	2,274	4,410	682	1,323	834	1,347	390	771	117	231
22	North Dakota....	(X)	(X)	(X)	(X)	(X)	(X)	220	432	102	168	31	51	53	74	44	59	13	18
23	South Dakota....	(X)	(X)	(X)	(X)	(X)	(X)	76	181	53	60	21	24	24	27	37	25	15	10
24	Nebraska.....	(X)	(X)	(X)	(X)	(X)	(X)	342	762	97	161	44	72	62	75	31	41	14	18
25	Kansas.....	(X)	(X)	(X)	(X)	(X)	(X)	1,317	2,056	358	466	161	210	329	306	118	172	53	77
	South Atlantic:																		
26	Delaware.....	20	22	2,855	1,904	54	34	13	46	2	6	1	3	2	1	(3)	(3)	(3)	(3)
27	Maryland.....	270	272	13,157	9,506	303	209	266	687	44	94	20	42	56	71	14	22	6	10
28	Virginia.....	3,023	3,384	138,418	134,993	2,215	2,025	2,016	4,206	317	585	111	205	237	425	73	116	26	41
29	West Virginia...	758	738	43,270	36,708	736	587	1,151	2,464	197	371	59	167	179	292	71	92	21	41
30	North Carolina..	2,981	3,207	149,024	148,490	2,384	2,227	1,778	3,619	367	611	110	183	247	351	152	186	46	56
31	South Carolina..	1,632	1,923	148,526	144,446	2,376	2,167	528	1,191	100	222	30	66	51	113	21	57	6	17
32	Georgia.....	4,019	3,329	442,501	345,869	6,760	5,188	920	2,181	254	479	64	96	109	189	83	135	21	27
33	Florida.....	719	669	86,430	146,736	1,469	2,348	98	296	77	454	19	91	25	51	56	390	14	78
	East South Central:																		
34	Kentucky.....	342	272	7,231	10,341	101	134	4,307	6,191	754	995	226	448	667	713	179	215	54	97
35	Tennessee.....	1,237	1,267	43,207	34,037	691	511	4,170	6,730	983	1,318	246	264	600	802	315	362	79	72
36	Alabama.....	4,209	4,052	331,734	324,949	5,308	4,874	1,433	3,304	367	824	92	165	177	292	93	223	23	45
37	Mississippi.....	4,962	6,313	165,504	193,899	2,648	2,908	5,064	9,396	1,408	2,445	352	489	443	660	342	521	86	104
	West South Central:																		
38	Arkansas.....	1,749	1,450	92,541	57,264	1,481	859	3,495	4,954	1,102	1,308	276	262	498	650	450	461	112	92
39	Louisiana.....	1,504	1,449	90,040	74,548	1,441	1,118	617	1,295	207	406	52	81	93	134	81	110	20	22
40	Oklahoma.....	(X)	(X)	(X)	(X)	(X)	(X)	1,892	3,977	784	1,430	196	286	334	515	281	545	70	109
41	Texas.....	1,076	1,305	73,557	67,519	1,177	1,013	2,257	4,214	1,377	1,818	482	364	479	667	754	986	264	197
	Mountain:																		
42	Montana.....	(X)	(X)	(X)	(X)	(X)	(X)	269	734	197	383	98	192	50	72	136	232	68	116
43	Idaho.....	(X)	(X)	(X)	(X)	(X)	(X)	260	623	66	175	33	88	36	83	18	58	9	29
44	Wyoming.....	(X)	(X)	(X)	(X)	(X)	(X)	62	145	26	46	11	18	13	18	3	9	1	4
45	Colorado.....	(X)	(X)	(X)	(X)	(X)	(X)	115	283	43	108	17	43	34	40	26	54	10	22
46	New Mexico.....	(X)	(X)	(X)	(X)	(X)	(X)	138	172	50	117	25	58	38	23	15	29	7	15
47	Arizona.....	(X)	(X)	(X)	(X)	(X)	(X)	80	111	224	129	112	65	5	15	2	8	1	4
48	Utah.....	(X)	(X)	(X)	(X)	(X)	(X)	26	104	20	51	10	25	11	37	10	25	5	12
49	Nevada.....	(X)	(X)	(X)	(X)	(X)	(X)	8	24	1	3	(3)	1	-	3	-	1	-	1
	Pacific:																		
50	Washington.....	394	562	45,529	70,371	911	1,337	582	1,382	101	289	30	87	81	161	30	108	9	33
51	Oregon.....	125	100	13,035	16,958	274	339	353	788	87	247	26	74	62	122	34	84	10	25
52	California.....	(X)	(X)	(X)	(X)	(X)	(X)	106	352	47	168	24	84	27	47	33	107	16	53
53	Alaska.....	(X)	(X)	(X)	(X)	(X)	(X)	25	74	4	10	1	3	2	-	260	-	(3)	-
54	Hawaii.....	(X)	(X)	(X)	(X)	(X)	(X)	35	180	24	64	19	19	8	7	16	8	13	2

See footnotes at end of table.

TABLE 90. Forest Products Produced and Sold—Farms, Quantity, and Value, by Regions and States: 1964 and 1959—Continued

	Region and State	Sawlogs and veneer logs												Christmas trees sold[2]						All other forest products sold[4] ($1,000)	
		Cut						Sold													
		Farms		Board feet (1,000)		Value ($1,000)		Farms		Board feet (1,000)		Value ($1,000)		Farms		Number (1,000)		Value ($1,000)			
		1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959	1964	1959
1	United States.	29,513	49,885	510,520	819,909	22,982	36,747	15,251	21,756	438,045	668,182	19,565	29,975	8,716	9,435	5,668	4,163	5,768	3,370	17,170	9,501
2	The North..	18,030	30,763	145,360	233,226	7,087	10,985	7,758	10,046	98,430	151,067	4,804	7,277	7,569	8,222	4,814	3,409	5,321	3,072	8,208	6,495
3	The South..	9,756	16,217	156,219	310,624	7,084	13,971	5,981	9,167	134,602	262,875	6,123	11,847	340	291	131	61	183	85	8,328	2,099
4	The West...	1,727	2,905	208,941	276,059	8,811	11,790	1,512	2,543	205,013	254,240	8,638	10,851	807	922	723	693	264	213	634	907
	New England:																				
5	Maine.....	968	1,651	16,203	29,167	810	1,546	498	951	13,207	24,729	660	1,311	322	301	103	122	103	31	230	240
6	New Hampshire...	205	365	5,188	9,357	259	449	152	241	4,472	8,462	224	406	150	199	32	71	32	21	347	195
7	Vermont.....	978	1,578	12,789	23,634	639	1,134	677	1,074	10,770	20,339	539	976	543	816	212	413	212	103	2,118	1,360
8	Massachusetts...	143	287	2,193	4,736	88	199	91	147	1,651	3,794	66	159	71	71	17	143	21	57	202	149
9	Rhode Island....	7	11	70	48	3	1	4	3	56	27	2	1	4	1	1	(3)	2	(3)	(3)	(3)
10	Connecticut.....	59	124	521	1,177	21	49	28	47	264	775	11	33	133	76	54	17	67	22	17	12
	Middle Atlantic:																				
11	New York.....	1,642	2,637	13,550	23,672	678	1,562	838	1,138	9,241	16,166	462	1,067	817	988	379	261	474	326	1,985	1,407
12	New Jersey.....	21	50	137	635	7	41	11	22	90	402	4	26	73	84	19	16	23	32	9	13
13	Pennsylvania....	1,004	1,627	10,048	15,454	503	773	623	743	7,856	11,713	393	586	1,201	1,129	1,246	738	1,869	1,106	650	595
	East North Central:																				
14	Ohio.....	1,107	1,783	7,848	11,862	353	522	577	586	5,355	7,187	241	316	555	563	339	174	423	217	685	786
15	Indiana.....	868	1,719	4,944	11,751	247	588	418	491	3,398	6,178	170	309	431	423	301	150	451	225	51	85
16	Illinois.....	662	1,455	6,031	7,819	271	344	301	380	4,545	4,142	204	182	393	358	248	64	248	64	99	147
17	Michigan.....	1,244	1,502	12,631	11,063	631	553	636	638	9,419	7,443	471	372	1,131	1,105	1,167	780	875	585	698	400
18	Wisconsin.....	4,350	5,365	26,496	28,356	1,325	1,333	1,541	1,468	13,985	13,641	699	641	1,100	1,302	465	266	349	200	650	545
	West North Central:																				
19	Minnesota.....	2,036	4,296	11,689	20,801	584	790	474	789	5,259	9,454	263	359	502	586	201	177	151	71	125	133
20	Iowa.....	894	1,781	3,059	8,560	137	300	217	280	1,093	2,305	49	81	143	220	30	17	21	12	34	70
21	Missouri.....	1,619	4,098	10,511	21,781	473	719	575	911	6,752	12,016	304	397	(X)	(X)	(X)	(X)	(X)	(X)	274	336
22	North Dakota....	20	48	361	747	14	20	4	15	225	541	9	15	(X)	(X)	(X)	(X)	(X)	(X)	3	1
23	South Dakota....	5	30	332	1,298	13	29	3	20	313	1,170	13	26	(X)	(X)	(X)	(X)	(X)	(X)	11	7
24	Nebraska.....	48	100	138	352	6	9	18	26	63	115	3	3	(X)	(X)	(X)	(X)	(X)	(X)	5	3
25	Kansas.....	150	256	621	956	25	24	72	76	416	468	17	12	(X)	(X)	(X)	(X)	(X)	(X)	15	11
	South Atlantic:																				
26	Delaware.....	17	45	175	329	7	13	8	21	155	246	6	10	5	8	1	(3)	1	(3)	16	14
27	Maryland.....	257	480	3,576	6,848	161	308	153	197	3,021	5,251	136	236	85	79	27	26	38	37	209	113
28	Virginia.....	1,298	2,126	21,375	31,602	855	1,264	844	1,202	19,091	26,111	764	1,044	(X)	(X)	(X)	(X)	(X)	(X)	111	154
29	West Virginia...	408	666	3,818	9,018	153	361	263	375	2,880	7,377	115	295	250	204	103	34	144	48	166	233
30	North Carolina..	1,535	2,424	15,095	33,200	755	1,627	782	1,100	11,560	26,039	578	1,276	(X)	(X)	(X)	(X)	(X)	(X)	157	117
31	South Carolina..	329	726	17,106	18,595	855	930	207	369	16,166	15,513	808	776	(X)	(X)	(X)	(X)	(X)	(X)	74	91
32	Georgia.....	520	1,063	20,203	58,967	1,010	2,830	359	690	20,192	54,798	1,010	2,630	(X)	(X)	(X)	(X)	(X)	(X)	6,476	299
33	Florida.....	68	208	2,447	15,209	110	700	48	155	2,003	13,492	90	621	(X)	(X)	(X)	(X)	(X)	(X)	84	106
	East South Central:																				
34	Kentucky.....	1,356	1,707	12,285	14,560	553	641	764	750	8,795	9,724	396	428	(X)	(X)	(X)	(X)	(X)	(X)	116	181
35	Tennessee.....	1,235	2,023	11,389	17,741	456	710	623	1,024	8,610	12,931	344	517	(X)	(X)	(X)	(X)	(X)	(X)	95	116
36	Alabama.....	621	1,177	14,247	38,844	641	1,748	458	865	12,750	34,816	574	1,567	(X)	(X)	(X)	(X)	(X)	(X)	243	157
37	Mississippi.....	831	1,396	12,949	27,257	583	1,227	564	965	10,640	23,676	479	1,065	(X)	(X)	(X)	(X)	(X)	(X)	215	141
	West South Central:																				
38	Arkansas.....	750	1,165	10,772	18,126	485	761	547	829	9,280	15,438	418	648	(X)	(X)	(X)	(X)	(X)	(X)	142	171
39	Louisiana.....	159	296	5,743	7,869	258	354	115	220	5,404	7,020	243	316	(X)	(X)	(X)	(X)	(X)	(X)	108	94
40	Oklahoma.....	138	248	1,097	2,087	44	83	74	91	774	1,413	31	57	(X)	(X)	(X)	(X)	(X)	(X)	23	29
41	Texas.....	234	467	3,942	10,372	158	415	172	314	3,281	9,030	131	361	(X)	(X)	(X)	(X)	(X)	(X)	93	83
	Mountain:																				
42	Montana.....	139	237	5,945	18,874	238	717	122	182	5,648	18,594	226	707	267	341	313	457	63	91	26	27
43	Idaho.....	242	465	10,051	23,838	402	1,001	214	399	9,446	22,683	378	953	(X)	(X)	(X)	(X)	(X)	(X)	40	120
44	Wyoming.....	11	26	258	1,570	9	55	5	15	232	1,435	8	50	(X)	(X)	(X)	(X)	(X)	(X)	1	(3)
45	Colorado.....	20	53	718	3,742	25	131	14	32	664	3,534	23	124	(X)	(X)	(X)	(X)	(X)	(X)	26	16
46	New Mexico.....	8	18	134	2,011	6	90	5	16	121	1,969	5	89	(X)	(X)	(X)	(X)	(X)	(X)	34	7
47	Arizona.....	7	6	100,170	34,932	4,007	1,397	7	5	100,170	34,882	4,007	1,395	(X)	(X)	(X)	(X)	(X)	(X)	20	5
48	Utah.....	2	4	180	111	6	4	2	3	180	80	6	3	(X)	(X)	(X)	(X)	(X)	(X)	11	2
49	Nevada.....	-	1	-	800	-	36	-	1	-	800	-	36	(X)	(X)	(X)	(X)	(X)	(X)	-	-
	Pacific:																				
50	Washington.....	618	1,049	21,735	64,411	978	2,705	529	950	20,377	62,690	917	2,633	242	256	261	127	104	51	238	177
51	Oregon.....	608	885	30,011	81,444	1,351	3,746	553	844	28,683	78,496	1,291	3,611	298	325	149	110	97	71	150	259
52	California.....	61	116	39,453	43,506	1,775	1,871	55	93	39,275	28,755	1,767	1,236	(X)	(X)	(X)	(X)	(X)	(X)	50	168
53	Alaska.....	9	38	234	469	9	20	5	-	187	-	7	-		-	-	-	-	-	1	5 7
54	Hawaii.....	2	7	52	351	5	16	1	3	30	322	3	15	(X)	(X)	(X)	(X)	(X)	(X)	37	119

X Not applicable. [1]Includes value of maple sirup used for home consumption; net shown in detail ($342,000). [2]Totals for States for which data are available.
[3]Less than 500 or $500. [4]Includes value of maple sirup, maple sap, naval stores, poles, pilings, etc. See text. [5]All forest products sold.

TABLE 91. Maple Sirup—Farms and Quantity Produced, by States: 1964 and 1959

	State	Farms		Taps made, 1964 (number)	Buckets hung, 1959	Sap sold for processing		Sirup made					
								Farms		Gallons		Value ($1,000)	
		1964	1959			Farms, 1964	Gallons of sap	1964	1959	1964	1959	1964	1959
1	Total, specified states.....	8,743	10,514	5,599,977	5,558,397	612	1,871,877	8,412	10,514	1,312,884	1,049,095	6,632	5,030
2	Connecticut.....	46	67	7,895	8,639	3	290	45	67	2,693	1,770	14	9
3	Maine.....	332	359	43,691	55,348	20	4,782	329	359	7,510	6,728	54	40
4	Maryland.....	51	59	36,728	48,313	-	-	51	59	11,615	12,820	51	53
5	Massachusetts.....	175	228	134,766	158,681	31	203,439	157	228	35,021	29,474	186	149
6	Michigan.....	866	1,056	390,490	317,196	87	240,255	820	1,056	90,931	63,653	537	350
7	Minnesota.....	(NA)	121	(NA)	20,923	(NA)	(NA)	(NA)	121	(NA)	2,792	(NA)	17
8	New Hampshire.....	424	441	222,923	198,847	23	24,789	420	441	52,708	31,792	337	180
9	New York.....	2,292	2,682	1,544,826	1,455,638	157	450,850	2,206	2,682	423,254	315,103	1,926	1,418
10	Ohio.....	762	951	438,201	513,960	21	30,930	747	951	108,348	119,599	628	634
11	Pennsylvania.....	764	1,063	396,299	445,506	22	97,168	758	1,063	109,104	96,113	502	428
12	Rhode Island.....	(NA)	1	(NA)	150	(NA)	(NA)	(NA)	1	(NA)	15	(NA)	(Z)
13	Vermont.....	1,734	2,001	1,953,162	2,003,079	67	353,947	1,694	2,001	406,603	301,011	2,074	1,430
14	West Virginia.....	148	179	13,665	16,106	15	4,681	134	179	4,260	5,255	19	22
15	Wisconsin.....	1,149	1,306	417,331	316,011	166	460,746	1,051	1,306	60,837	62,970	304	302

NA Not available.
[1]Less than $500.