# **APPENDIX**

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## INSTRUCTIONS

Purpose of the Census of Agriculture .--- An Act of Congress provides that a census of agriculture be taken every 5 years, for the purpose of obtaining basic information on farm acreage, land values, crops, livestock, and other general items relating to agriculture. The census of January 1, 1945, will consist of an enumeration of every farm in the United States.

Each enumerator will be assigned an enumeration district. In each such district he must enumerate every tract of land which might be classified as a farm under the Census definition. The information is to be obtained by a personal visit. He must secure for each farm all the information requested in order that totals may be obtained which will represent a complete and accurate picture of the agriculture within the area.

Census Schedules Are Confidential .- During the war emergency census returns are accorded confidential treatment as heretofore, subject to existing law. Under the Census Act heavy penalties are prescribed for revealing information to unauthorized persons. The enumerator should make it clear, in dealing with persons who seem unwilling to give the information requested, that he is not allowed to give any information from the schedule to their neighbors or other persons; that only sworn Census employees will have access to the farm schedules; and that those records for individual farms cannot be used for purposes of taxation, regulation, or investigation.

#### DEFINITION OF A FARM

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A tarm, for Census purposes, is all the land on which some agricultural operations are performed by one person, either by his own labor alone or with the assistance of members of his household, or hired employees. The land operated by a partnership is likewise considered a farm. A "farm" may consist of a single tract of land, or a number of separate tracts, and the several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus, on a plantation the land operated by each cropper, renter, or tenant should be reported as a separate farm, and the land operated by the owner or manager by means of wage hands should likewise be reported as a separate farm.

Include dry-lot or barn dairies, nurseries, greenhouses, hatcheries, fur farms, mushroom cellars, apiaries, cranberry bogs, etc.

Do not include "fish farms," "fish hatcheries," "oyster farms," and "frog farms." Do not report as a farm any tract of land of less than 3 acres, unless its agricultural products in 1944 were valued at \$250 or more.

Farming, or agricultural operations, consists of the production of crops or plants, vines, and trees (excluding forestry operations) or of the keeping, grazing, or feeding of livestock for animal products (including serums), animal increase, or value increase. Livestock, as here used, includes poultry of all kinds, rabbits, bees, and fur-bearing animals in captivity-in addition to mules, asses, burros, horses, cattle, sheep, goats, and hogs. Frequently, certain operations are not generally recognized as farming. This is especially true where no crops are grown or where the establishments are not commonly considered as farms.

Following is a partial list of types of specialized agriculture and of operations not generally recognized as farms or farming, for which returns on the Farm and Ranch Schedule are required, provided the area is 3 acres or more or, if less than 3 acres, the value of the products in 1944 was \$250 or more:

Apiaries (bee farms)

Community or cooperative gardens. Country estates and country homes (if there is production of vegetables, eggs, milk, or other agricultural products either for home use or for sale). Cranberry bogs.

Dry-lot or barn dairies.

Feed lots. Fur farms (fox, mink, skunk, etc., in captivity).

Garbage-feeding hog yards. Greenhouses.

Greenhouses. Hatcheries (baby chicks, poults, etc.). Institutional farms (connected with schools, prisons, hospitals, etc.).

Mushroom cellars. Nurseries (except for reforestation projects, or in connection with natks)

Part-time farms (agricultural operations incidental to other occupation).

Victory gardens. Blueberry production from wild plants where the land is used primarily for their production. Blueberry production from wild plants where the land is used primarily for their production. Cutting of hay (even though this is the only farming operation). Grazing or pasturing of livestock. Harvesting of grass seed. Keeping of chickens and the production of broilers (including battery-laying and battery-broiler plants). Production of medicinal or drug plants and herbs. Production of flowers and bulbs for sale. Production of vegetables under glass. Production of vegetables under glass. Production of vegetable and flower seeds, plants, bulbs, tubers, etc. Production of medicinal or other special crops. Raising of Shetland or other ponies. Rabbit raising.

Squab raising.

If any specialized or unusual types of agriculture such as those mentioned above are reported, list type under Supplemental Information on page 12.

Although columns are not provided on the schedule for obtaining reports for all the above-mentioned specialized operations in detail, be sure to report on all items that are applicable, making use of inquiries for "other crops" (cols. 140-141, 191, and 202). Note that value of land and buildings and value of sales of products should be reported in all cases.

Include in one report all land which the operator uses for agricultural purposes, as previously defined, also all outlying or separate fields, meadows, pastures, woodland, and waste lands. A farm may consist of two or more separate tracts not necessarily adjacent. Do not include public or open range neither owned nor leased by the operator (see Livestock on Open Range). If the operator cuts hay from land that he does not own and for which he pays no rent, include such acreage under Wild Hay Cut (col. 114) and explain under Supplemental Information on page 12. Large areas of timber land or other nonagricultural land held as a separate business and not used for pasture or grazing should not be included.

The following types of establishments and operations do not require returns on the Farm and Ranch Schedules unless there are also agricultural operations:

Canneries. Cheese factories. Creameries. Deer parks. Fish, frog, alligator, or snake "farms." Fish hatcheries. Game preserves. Kannels. Livestock dealers (except feed lots or other farming operations). Ostrich "farms." Oyster "farms." Parks. Parks. Riding academies with no farming operations. Shipping pens. Turpentine "farms" or turpentine "orchards." Distilleries, gins, dryers, mills, refineries, or packing plants. Establishments of 3 acres or more, even though locally known as "farms" on which there are no agricultural operations. Idle or abandoned farms which were not operated in 1944 and will not be operated in 1945.

Idie or abandoned farms which were not operated in 1944 and will not be operated in 1945. Cutting or gathering of forest products with no farming operations. Landscaping, or maintaining grounds, and growing of flowers, shrubs, and ornamentals for home use only. Picking or gathering of wild nuts, wild fruits, or wild plants (medicinal, ornamental, etc.) except where the land is maintained primarily for their production. Production of maple sirup or sugar with no farming operations. Raising canaries, guinea pigs, white rats, or white mice. Stock yards and auction yards or barns. Trapping of wild animals.

One Farm Return for Each Operator .--- As a rule, one (and only one) return should be prepared for each operation. But to this

rule there is one rare exception. If a person operates two separate tracts of land as hired manager for two different owners (except for collectively developed unit farms), or one tract of land as owner (or tenant) and another as manager, a separate return should be prepared for each, as each represents a separate returprise. Only one return should be prepared if a farm operator owns a tract of land and also rents a tract from another person.

#### ENUMERATOR'S RECORD AND CERTIFICATE

Enumerator's Record.—The enumerator's record on the front cover of every book must be filled out carefully. It is by means of this record that the information for the farms enumerated is properly classified as to geographic location.

If an enumerator is assigned more than one enumeration district, separate books must be used for each. Under no circumstances is the same book to be used for more than one enumeration district.

Number the books for each enumeration district in the order in which you use them.

The name of the minor civil division (M. C. D.)—known by various names in the different States, such as township, town, ward, precinct, district, beat, etc.—should be entered with any numerical identification usually employed; for example, Precinct No. 1, Hawkinsville.

Enumerator's Certificate.—When you start a book, enter the time and date you begin and when you have completed the book enter the time and date of completion and your signature. Be sure to make the checks listed opposite the Enumerator's Certificate before signing your name. These checks should be kept in mind throughout the enumeration.

#### GENERAL INFORMATION

Who Should Supply the Information?—The enumerator must obtain information in regard to a farm or establishment from the actual operator if possible. If unable to locate the operator, statements by members of his family, his employees, or other qualified persons may be accepted. Neighboring farmers may be able to supply the information. If obtained from other than the farm operator, note under Supplemental Information from whom obtained.

In case the land was farmed by some other person last year, the present operator should, from the stubble or other evidence, be able to give the approximate acreages and productions for the crops harvested in 1944 on this particular farm. Do not permit an operator who has recently taken possession to report the crops which he harvested in 1944 on some other farm.

Effort should be made to obtain figures from the farmer's records, if such are kept. It is imperative, however, that you secure a complete return for every farm in your district.

How to Fill Out a Schedule.—Use blue or black ink only. Never use ink of any other color or a pencil.

Write legibly.

Make your entries in the lower part of the space provided rather than in the center of the space between lines.

If a mistake is made, draw a line through the entry in error in such manner that it can still be read and rewrite the new figure within the proper space.

Do not use an eraser or ink eradicator.

Where no entries are required, leave the spaces blank; do not insert dashes, ciphers, or check marks.

Do not use ditto marks.

In reporting values enter dollars only; omit cents,

Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths.

Use the space under Supplemental Information on page 12 for making notes.

On all doubtful points consult your supervisor.

Remember that you are enumerating the farm as of January 1, 1945, for all items except crop production, livestock products, and value of products, which are for the year 1944.

Obtain the best possible information.

Report in the units specified in the headings.

Be sure to read explanations of questions appearing at the bottom of the pages each time you ask the questions until you become thoroughly familiar with them. It is very important that the questions be interpreted according to these explanations.

Use one line (and only one) for each farm (see definition). Be sure that the entries for a particular farm are on the same line on all pages. To assist in keeping on the line, line numbers appear on both the right and left margins of each page. Each farm is to be listed in the order of visitation. When no one is at home to supply the information, the name of the operator should be obtained from a neighbor and entered in the space in which it should appear. Then when the line for the next farm is filled in, the preceding line will stand out as blank across all pages, thus serving as a reminder that here is a farm for which the information must be obtained on a repeat visit. Be sure to fill all such blank lines before turning in your book. Your enumeration must include all going farms in your district.

Order of Enumeration.—In filling out the schedule, you may find it helpful to secure reports for the various crops (cols. 49 to 204) before entering the acreages by land use (cols. 19–26). This procedure will help you in determining the acreages in the farm by use, especially land from which crops were harvested (col. 19). Before leaving a farm, be sure to make vertical and horizontal checks for each page of the schedule; that is, check to see that you have not made entries in the wrong columns or on the wrong lines and that you have not omitted entries for any inquiries which are applicable. Also make the checks listed on page 12. By making these checks, you may avoid the necessity of a return visit.

**Operator Not Living On the Farm.**—If a person living in a city operates a farm outside the city limits, going to the farm day by day as necessary, and he keeps livestock at his place in the city or . carries on some farming operations (not merely a home garden) there, the residence should be included as part of the farm and the value included in the value of land and buildings. In such cases, the farm should be enumerated in the minor civil division where located, although the residence may be in another.

Farms with No Operator.—Infrequently a farm operated in 1944 will not have an operator at the time of the enumeration. In such cases, secure a return from the previous operator or from the owner or his representative. In column 1 write "No operator at present" and enter all other pertinent information. Report as owned or rented on basis of intentions for 1945. If it will not be operated in 1945, report on the basis of 1944 operations.

If a farm was operated in 1944, but will not be operated in 1945, fill in all information the same as you would for any other farm, except that pertaining to the operator and his household. In this case, since there will be no operator, write on the line for this farm on the first page in the columns for name and address of operator, "Will not be operated in 1945," and give, under Supplemental Information on page 12, the reason why it will not be operated. Report as owned or rented on basis of 1944 operations.

If the farm was not operated by anyone in 1944, but will be operated in 1945, there will, of course, be no crop entries for 1944, but there should be entries on pages 1 and 2 concerning the farm and the operator, and on pages 10 and 11 for livestock and poultry. On page 4 write, on the line for this farm, "Not operated in 1944, but will be in 1945."

Farms abandoned or idle in both 1944 and in 1945 are not to be enumerated on this schedule.

Farms Extending Across Boundaries of Enumeration District.--Include entire acreage of all farms whose headquarters are

within the enumeration district. The farm headquarters should be determined as follows:

- If there is only one dwelling on the farm, this dwelling is the farm headquarters, regardless of whether it is occupied or unoccupied.
   If there are two or more dwellings on the farm, and the farm operator lives on the farm, the farm headquarters is the dwelling in which the farm operator lives.
   If there are two or more dwellings on the farm, and the farm operator does not live on the farm, the farm headquarters is the dwelling of greatest value.

- does not live on the farm, the farm headquarters is the dwelling of greatest value.
  If there is no dwelling on the farm, but there is a building on the farm, this building is the farm headquarters. If there are two or more such buildings, the farm headquarters is the building of greatest value.
  If there are no buildings on the farm, the farm headquarters is the main farm entrance. The main farm entrance is the point where the farm operator usually turns off a public road, private road, trail, or path, on to the farm he operates.
  If a farm with no buildings is composed of two or more separate tracts of land, the main entrance to the farm is the main entrance to the tract of land of greatest value.

In enumerating farms extending into another minor civil division or county, enter on the appropriate line in the spaces provided on page 12 the name or names of the additional minor civil divisions, the county in which each is located, and the acres in each. If the headquarters of a farm is located in another enumeration

district, the entire farm is to be enumerated in that district. It will be helpful to indicate on your map farms for which the headquarters are in an adjoining enumeration district. If you inform the enumerator in the adjoining district, or your supervisor, of such farms it will insure that all such farm lands are included in the census enumeration and that none are duplicated.

Partnerships .-- For a farm operated by two or more partners enter only one of the partners as the operator, preferably the senior partner, unless the junior partner is actually conducting the operations.

Farming Combined With Nonfarm Activities .--- If manufacturing or processing is carried on primarily for the disposal of raw materials produced on the farm where the plant is located, or for putting them into a marketable form, such a plant should be included as part of the farm. If, on the other hand, the operations represent mainly custom work, or an independent enterprise, then such a plant is not to be considered a part of the farm. Report only the acreage and value of land and buildings actually used for farming purposes, and include only the products from the farming operations and their value before processing.

Institution and Corporate Farms.-Farms operated by or for institutions (schools, hospitals, prisons, reformatories, etc.) or by corporations should be recorded in the name of the person in charge of all the farming operations, even though submanagers may be employed. For such farms be sure to enter a "Yes" in column 11. Reports for such farms should include only the portions used for farming purposes. Do not include acreage and value for institutional and other nonfarm buildings (see definition of farm). In columns 27-40 the inquiries relate only to persons and dwellings connected with the farming operations. Inmates of institutions who work on the farm for pay should be classed as hired laborers; unpaid inmates should not be included. Products of the farm consumed by inmates should be considered as sold.

Agricultural Operations by Other Than the Operator of the Farm .- On some farms, members of the operator's family or other persons living on the farm (not croppers or tenants) will grow small acreages of crops or will keep some livestock, or both. For example, a 4-H Club member may have a crop or livestock project, or a hired man may have a garden or some livestock. Include all such crop operations and livestock on the return for the farm operator.

Indian Reservations and Allotted Indian Land .-- Where land has been allotted to Indians, an individual return should be secured for each Indian, the use of whose land would bring it under the classification of a farm. The word "allotted" is to be construed as covering allotment in fee, allotment in trust, and the simple designation of a certain acreage as the place of residence or agricultural activity of an individual Indian. Also, a separate return should

be made for each Indian having no allotted land, but having livestock pastured on unallotted reservation, national forest, or public domain, if the value of the natural increase in his livestock and the value of his livestock products in 1944 amounted to \$250 or more. In the latter case, write in columns 18-26 "No land owned or leased."

Any acreage belonging to an Indian reservation that has not been allotted or assigned to Indians and that is not leased to corporations or individuals, if used for agricultural purposes, constitutes a single farm for which a return is to be secured from the Indian agent. The Indian agent is to be reported as manager and the name of the reservation is to be reported in column 3. The reservation return should include only such acreage as is usually devoted to crops, any fenced lands on which livestock is grazed, also unfenced grazing land over which reservation livestock is herded, and land occupied by farm buildings. Any vast acreage of wild land not utilized to an appreciable extent should not be included. All livestock belonging to the reservation must be reported on the reservation return.

Livestock on Open Range.--- A flock of sheep or a herd of cattle being pastured on open range or in a national forest by a person who does not own or rent any land used for that purpose should be enumerated as a farm with "None" entered in column 18. However, public lands used under a lease are to be included as a part of the farm, but land used under a grazing permit is not to be included.

Plantations.---See special instructions on page VII for enumerating multiple-unit operations (including plantations) in regions 2.3. and 4.

Collectively Developed or Unit Farms .--- If agricultural land is being developed and sold in small tracts to nonresidents and the original tract is farmed essentially as a unit, such development should be returned as one farm in the name of the person managing it.

Citrus Groves With Various Operations Handled Under Separate Contracts .--- Citrus groves are often handled by having the various operations, such as pruning, cultivating, irrigating, spraying or dusting, harvesting, etc., performed on a contract basis. If one person performs practically all of these operations, except possibly the harvesting of the fruit, this person should be listed as the operator. If the various operations are handled separately, one person contracting to do the pruning, another the cultivating, etc., the person directing all these services is the operator. This person may be a nonresident owner or he may be a local representative of the owner.

In such cases it will often be necessary to obtain the required information from a number of different sources depending upon the local persons responsible for the various operations.

Obtain complete information from as reliable sources as possible.

Acres Owned and Acres Rented.-Acres owned and acres rented must account for all the land in the farm. Consider as owned the land which the operator or his wife holds under title, homestead law, purchase contract, or as one of the heirs or as trustee of an undivided estate.

Under Supplemental Information, on the lines provided on page 12, briefly explain any unusual entries. Comment on unusual yields, acreages, values, etc.

Land Irrigated in 1944.-Consider as irrigated any land which had water supplied to it by artificial means in 1944 for agricultural purposes

For all regions enter in column 236 the total acreage of land in each farm irrigated in 1944, including both irrigated cropland and irrigated pasture.

In regions 4, 5, 6, and 7, where a check column for irrigation is carried for the individual crops, enter a check mark  $(\vee)$  in the box provided for each crop which was harvested from land irrigated in 1944. If only a part of the acreage of a crop was irri-

gated, report separately, within the same block, the acreage and production of the portion irrigated and that grown on dry land, entering the nonirrigated portion directly above the irrigated portion, bracketing the two entries as a further indication that they are for the same farm. Be sure to check the irrigated portion.

#### CROPS HARVESTED ON THIS FARM IN 1944

Include under the various crop questions only those acreages harvested by cutting, digging, picking, etc., and by grazing or hogging off. In reporting crops which were harvested by grazing or hogging off, include only the crops which were allowed to mature, or to approach maturity, before they were grazed or hogged off. Except for orchards, do not include crops which were complete failures. Do not include as harvested any crops used solely for soil improvement or any grown solely for pasture and utilized as such.

Omitted Column Numbers .- In preparing the schedule, the more important crops grown in all regions were included and were assigned column numbers. However, in order to shorten the schedule for each region, questions for crops which are grown infrequently in a particular region were omitted. Whenever you find that a crop has been harvested for which there is not a specific inquiry on the schedule for your region, report such crop in columns 140-141, except for fruits, vegetables, and horticultural specialties which are to be reported in columns 191, 202, or 204, whichever is applicable.

Unit of Measure .-- Frequently the unit of measure common to your locality will not be that called for on the schedule. In such cases, convert to the unit specified and, under Supplemental Information, name and describe the unit commonly used in the locality, giving its approximate cubic content or net weight and the conversion factor used. The conversion tables on pages V and VI may be helpful, in some instances, in making the conversion to the unit called for on the schedule.

Two or More Crops From Same Land .--- Where two or more crops were harvested from the same land in 1944, be sure to report all crops

(1) Succession Crops.—Where two or more crops were harvested from the same land in 1944 but were grown in succession, i. e., one crop planted and harvested, then another crop planted and harvested, the acreage should be reported under the inquiry for each crop.

(2) Interplanted Crops.—Where a row crop is planted at approxi-mately normal planting distance and some other crop is grown between or in the rows of the first crop, the acreage should be reported under the inquiry for the row crop and also under the inquiry for the interplanted crop.

crop. (3) Mixed Crops.—As noted on the schedule, where flax and wheat are grown together, one-half of the acreage is to be reported under each crop. The schedule provides for reporting other mixed grains in columns 57-58 and for reporting a mixture of clover and timothy hay in columns 106-107. A mixture of grains for hay should be reported in columns 110-111. Crops grown and harvested as a mixture, for which the schedule makes no provision, should be reported under the crop which predominates. A notation should be made under Supplemental Information, such as "mixed with .....," giving the name of the secondary crop. crop

(4) Contour Farming.—In contour farming where different crops are alternated on different levels, the acreage should be fairly allocated among the several crops. Do not confuse with interplanting.

(5) Strip Cropping.—Allocate the acreage among the several crops as for contour farming.

### LIVESTOCK, JANUARY 1, 1945, AND LIVESTOCK PRODUCTS, 1944

In the enumeration of livestock, include all animals and poultry on the farm or ranch on January 1, 1945, whether or not all are owned by the operator, but do not include any belonging to the operator and being kept on another farm or ranch. Also include livestock belonging to the farm or ranch but grazing in national forests or on open range.

In areas where livestock are grazed in national forests or on open range, secure the report from the ranch operator for all his herds or bands and not from the herder who happens to be in

charge of a particular herd or band. Every effort should be made to enumerate all livestock for which the ranch headquarters are in your enumeration district. To insure complete enumeration, any information concerning the grazing of livestock in national forests or on open range in your district, when the ranch headquarters are located elsewhere, should be given to your supervisor along with the location of the headquarters, the name and address of the owner, and any other pertinent information, such as the location of the animals during the four main seasons of the year.

Livestock sold and livestock production in 1944 should be reported for the farm even though some of these items may represent operations for someone else or under some arrangement whereby the title may be held wholly or partly by other persons. For example, broilers raised "on shares" or on a "per-head basis" are to be reported for the farm on which they were produced and not for the hatchery or feed dealer for whom they were produced.

Livestock Dealers .--- Animals purchased for immediate resale and not for feeding or grazing to increase their value should not be reported under Livestock Sold Alive in 1944. Such operations are not considered "farming" and are largely duplications of sales reported for other farms. However, if the place qualifies in other respects as a farm, a report should be made of the farming operations and of the livestock on hand.

### VALUE OF FARM PRODUCTS

In reporting the value of farm products sold or traded in columns 142, 193, 203, 204, 221, 227, 232, and 234, the value of vegetables for farm household use in column 194, and the value of all farm products used by households on the farm in column 235, observe the following rules:

- (1) There must be an entry of either dollars or "None" in every one of these columns for every farm.
- (2) "None" is to be entered for the value of farm products sold or traded whenever the farm did not produce any of the products; or, if such products were produced, none were or are to be sold or traded. "None" is to be entered for value of farm products used by farm households only if none of these products of the farm in 1944 were or are to be used by households on that farm.
  (3) The value-of-products questions apply to the farm and not to the farm, which were or are to be used by households on that farm.
  (3) The value-of-products questions apply to the farm and not to the farm, which were or are to be paid as rent, are to be considered as sold. However, if the landlord's share. That is, any products was purchased by the tenant and used on the farm where products was purchased by the tenant and used on the farm and not
  (4) Since the value-of-products questions apply to the farm and not
- (4) Since the value-of-products questions apply to the farm and not to the farm operator, do not include the value of any products which were received by the farm operator as rent from land rented to others.
- (5) Report gross value of sales without deductions for expenses of any kind.
- (6) Include the value of byproducts sold or traded, such as cottonseed, straw, skimmed milk, buttermilk, hides, poultry manure, etc.
  (7) For columns 142, 193, and 203, crops harvested in 1944, which will be sold after the enumeration date, should be valued on the basis of market quotations at the time of the enumeration.
- (8) Do not include the value of crops used for seed or fed to livestock on the farm where produced.
- (9) Do not include government payments, such as soil-conservation and dairy-feed payments.
- (10) Note that the values reported in column 194 must always be included in column 235. In no other instance are any value-of-products figures to be included in more than one column.
- products ingures to be included in more than one column. The value of farm products used by households on the farm where produced (col. 23b) frequently represents a considerable part of the total value of farm products. A special effort should be made to avoid underestimating the value of such consumption. Products used by farm households should be valued at local farm prices.
- prices.
  (12) Products of institutional farms, consumed by inmates of the insutution, should be considered as sold, and the values of such products should be reported in columns 142, 193, 203, 204, 221, 227, 232, and 234. For institutional farms, enter in columns 194 and 235 the value of products consumed by households of full-time farm employees (other than inmates) living on the farm.
- (13) Many farmers do not keep records and will not be able to answer the value-of-products questions accurately. Nevertheless, they should be able to give an approximation. The enumerator should secure an estimate in every case where exact figures are not available, and should enter any necessary explanations under Supplemental Information on page 12.

## CONVERSION TABLES

Caution.—Many of the weights and ratios given are approximations and should be used only in the absence of more accurate figures. Weights per unit for many commodities vary greatly depending upon variety, season, locality, etc.; therefore, those given may not be accurate for your community and may not be in agreement with the legal requirements in your State. However, the tables and conversion factors which follow may assist in making calculations when records are not available in terms of units given on the schedule.

The paragraph numbers refer to the column (or columns) to which the conversion relates.

#### CROPS





## CORN AND SORGHUMS

51.—Corn (bushels):

Shelled corn, 56 pounds.

Ear corn, 70 pounds, or 2 bushel baskets level or 11 heaped.

- Corn with husks, 6 bushel baskets level or 4 heaped.
- For converting barrels to bushels, multiply by local equivalent in bushels of ear corn (not baskets).
- Corn in crib: 1 busnel of ear corn (70 pounds) occupies about  $2\frac{1}{2}$  cubic feet. Bushels of corn in crib equal length by width by average depth by  $\frac{1}{2}$ .
- 54.—Grain Sorghums (bushel), 56 pounds. 1 ton of heads=25 bushels.
- 56.—Sorghum Hay (tons). Convert green to dry weight by dividing by 3.

#### SMALL GRAINS

Grain in bin: 1 bushel of grain occupies about 14 cubic feet. Bushels of grain in a bin equal length by width by average depth by §.

58.—Mixed Grains (bushels). Use weights based on approximate proportion of each grain in the mixture.

- 60 .--- Oats for Grain (bushels), 32 pounds.
- 63. -Barley (bushels), 48 pounds.
- 65.-Rye (bushels), 56 pounds.
- 67.--Flax (bushels), 56 pounds.
- 69, 71, 73. Wheat (bushess), 60 pounds.

75.—**кисе** 

- 1 busnel weighs 45 pounds.
- 1 barrel, 162 pounds.
- 1 barrel, about 33 bushels.
- 1 bag (Southern States), 162 to 200 pounds or 1 to 11 barrel.

### ANNUAL LEGUMES

81.—Soybeans and Mungbeans (bushels), 60 pounds. Dry Field and Seed Beans:

85.—Lima (dry), 1 busnel=56 pounds.

119.--Vetch Seed, 1 bushel=60 pounds.

83, 87.-Other Beans and Lentils (dry), 1 bushel=60 pounds.

90.—Cowpeas (bushels), 60 pounds.

94, 96.—Dry Field and Seed Peas, 1 bushel=60 pounds.

100.—Peanuts (pounds). 1 bushel of unshelled: Virginia, 22 pounds; runners, 28 pounds; and Spanish, 30 pounds.

HAY

92, 101-165.—Report tons of cured hay; 3 tons green weight equal approximately 1 ton cured hay.

### CLOVER AND GRASS SEEDS

- 117.—Lespedeza Seed (pounds). In some States the weight is 25 pounds per bushel; in others common seed will weight 28 pounds; Kobe seed, 30 pounds; and Korean seed as high as 44 pounds.
- 121 .--- Alfalfa Seed (bushéls), 60 pounds.
- 123 .--- Clover Seed (bushels), 60 pounds.

## MISCELLANEOUS CROPS

## 125.—Irish Potatoes:

- 1 bushel=60 pounds.
- 1 barrel=23 bushels.
- 127.-Cotton (running square bales):
- 2 round bales=1 square bale. 1.500-pound seed cotton=approximately 1 square bale.
- 129.—Sweetpotatoes. 1 bushel weighs about 55 pounds.
- 131.—Hops. 1 bale=about 200 pounds.

### SMALL FRUITS

1 quart weighs about 1½ pound.

- 1 gallon=4 quarts.
- 2 pints = 1 quart.
- Convert crates to quarts on basis of capacity in quarts or pints.

### TREE FRUITS, NUTS, AND GRAPES

- 154.--Apples:
  - 1 bushel weighs about 48 pounds.
  - 1 western box is considered the equivalent of 1 bushel.
  - 1 pound dried fruit is equivalent to about 7 pounds of fresh
- truit.
- 156. Cherries 1 bushel, unstemmed=about 56 pounds.
  - I busilei, unsteinmeu-about bu
  - 1 guart, unstemmed=14 pound.
  - 1 bushel, stemmed=about 64 pounds.
- 1 quart, stemmed=about 2 pounds.
- 158.-Peaches:
  - 1 bushel=about 48 pounds.
  - 1 western crate=20 pounds.
  - 1 pound dried peaches is equivalent to about: 7 pounds fresh fruit for clings, or  $6\frac{1}{2}$  pounds fresh fruit for freestones.
- 160.-Pears:
  - 1 bushel=about 50 pounds.
  - 1 box, western = 46 pounds.
  - 1 crate, western  $(4\frac{1}{2}$  by 16 by  $16\frac{1}{8}) = 22$  pounds.
  - 1 pound dried fruit is equivalent to about 51 pounds fresh fruit.
- 162 .--- Plums and Prunes :
  - 1 bushel=about 56 pounds.
    - 1 box, western=20 pounds.
    - 1 box, N. W. suitcase=16 pounds.
    - 1 pound dried fruit is equivalent to about 2½ pounds fresh fruit for California, and 3½ pounds fresh fruit for Washington and Oregon.

- 164.---Grapes:
  - 1 bushel=about 48 pounds.
  - 1 western lug box=28 pounds.
  - 1 eastern 12-quart pasket=18 pounds.
  - 1 pound dried fruit is equivalent to about 4 pounds fresh fruit.
- 166.—Apricots:
  - 1 bushel weighs about 48 pounds.
  - 1 crate, western=22 pounds.
  - 1 pound dried fruit is equivalent to about  $5\frac{1}{2}$  pounds fresh
  - fruit.
- 171-184.--Citrus Fruits:

#### APPROXIMATE POUNDS PER UNIT

UNIT AND KIND	CALIFORNIA AND ARIZONA	TEXAB	FLORIDA	LOUIMANA	ALABAMA AND Mississippi
Field box :	· ·				
Satsumas			85		·
Tangerines			85		
Other oranges			90		
Grapefruit			80		
Lemons					1
Packed box :			1		
Satsumas			85	85	1 85
Tangerines			86	85	J 85
Other oranges	77	87	90	90	90
Grapefrult	65 to 68	78	1 80	80	80
Lemons	79				l
Bushel :					1
Satsumas				58	58
Tangerines			·	58	58
Other oranges	· · ·			56	56
Grapefruit				50	50
Lemons				'	

A half-strap equals 40 to 42 pounds, or \$ bushel.

#### **192.** Land in Orchards (acres).—To find the number of trees or vines per acre, divide 43,560, the number of square feet in an acre, by the number of square feet occupied per tree measured as the distance from one tree to another in the row multiplied by the distance to the next parallel row.

Example:  $\frac{43,560}{(15x10)} = \frac{43,560}{150} = 290$ 

### TREES OR VINES PER ACRE

(Square Planting)

PLANTING DISTANCE IN FEST	Number Par Acre (Square Planting)	PLANTING DISTANCE	NUMBER PER ACRE (Square Planting)
6	1,110	25	70
8	681	80	48
10	486	85	86
12	802	40	27
15	194	45	22
18	184	50	17
20	109	60	12

223-225. ---Milk and Cream :

1 gallon milk=8.6 pounds.

1 hundredweight milk=11.6 gallons.

Average cream, 2 to  $2\frac{1}{2}$  pounds butterfat per gallon of cream.

Double or whipping cream, about 3 to 34 pounds per gallon of cream.

## ILLUSTRATIVE EXAMPLE OF ENUMERATOR'S MAP PROPERLY MARKED FOR IDENTIFICATION

An enlarged map (or set of maps) will be furnished each enumerator. The enumeration district will be delineated on the map. You will be expected to identify on the map every farm you enumerate. Alongside the dwelling symbol on the map, mark the book number and the line number on which is recorded the report of each farm visited. Draw a square in the proper location for each farm you may record which is not shown on the map. Mark a cross through symbols on the map which are found to represent abandoned or idle farms, or which, for any reason, do not represent a farm. There will be instances when you may enumerate more than one farm operated from a single dwelling unit. Show the book number and line number for each such report.

The illustrative example on the right represents a small section of an enumerator's map. The map has been properly marked so that enumerated farms may be identified.

A properly marked map is an important check upon the completeness of the enumeration, and is required from each enumerator.



This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

	FARM OPERATOR	R, JANUARY 1, 1945	If land is rented from or managed for others FROM WHOM IS LAND RENTED OR FOR WHOM IS LAND MANAGED? Indicate if an institution or corporation	1
	Kano	Address (Ranzi Rayta or Street, Pest Odko, and State)	Address Rama (Ravil er Struel, Pect Office, and Statu)	-
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		2	THIS LINE FOR OFFICE USE ONLY	

The farm operator is the person who works the farm, performing the lobor himself, or directly supervising it. When land is rented or cropped, whe tennit, renter, or cropper is the operator aven though the owner may exercise some supervision. If the forming operations are performed by a caretoker who mersity carries out the instructions of his employer, report the employer as operator. However, report as operator a paid manager responsible for the forming operations. If the form is operated for a corporation or institution, report as operator the superintendent. morager, supervisor, or other person directly responsible for the forming operations.

(Reduced facsimile)

Cour M.C	l ity .DE.D.				• .		This In				contained in s is returns are :							ng					
2					Year the	Work			IED BY	L	and in this far FROM O		D			(The sum		LAND US 19 to 26 ii		ust equal C	otuma 18)		
	E. D. segment sumber (supple- mental schedule)	Color of oper- ator	Age ol oper- alor	Doss the operator live on this farent	operator began to operato this farm (contin-	off his farm by operator in 1944 for pay	is the operator of this farm a paid man-	(or by hi it a man	RATUR Is employer aged farm) Value of	Acres	Yalue of land and buildings	Method of sental (cash, share,	All work stock and tractor power	Total acros in farm Jan 1, 1945 (Cui. 12	Land from which crops wore har- vested, hay	Land on which all crops were a complete	Cropiand idle in summer fallow, or in soli	Land used only for pasture or grazing in 1944	Woodland pastured or grazed	Other land used only for pasture	Woodland not pastured	All other land—waste land, house yards,	
				, <b>1-</b> cm 1	uousiy)	or profit	steij	Azres, evned	bund and buildings owned		renled	share- cash, atter)	furnished by landierd?	+ Col. 14)	cut, or in orchards in 1944	tallore in 1944	Improve- ment crops only in 1944	that was plowed within past 7 years	in 1944	er grazing in 1944	er grazed In 1944	barnyards, reads, ditches, etc.	
	5	6a	7a	8Ь	9b	10b	<u>11a</u>	12a	13a	14a	15a	16a	17a	18a	19a	20a	21a	22a	23a	24a	25a	26a	
		₩.,, 0	Years	Yes or No	Yeat	Days	Yes or No	Acres	Dollars	Acres	Dollars		Yes or No	Acru	Acro	Acra	Acres	Acra	Acrus	Acres	Acru	Acres	
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If farm is located in E. D. Segment, enter segment number shown on E. D. map. See instructions on supplemental schedule.

6 W for white, O for other. Include Mexicans with "white." Include Negroes, Indians, Chinese, Japanese, and other nonwhite races with "other."



Report nonfarm work and work on other forms for pay. Include work in connection with filling station, garage, store, tourist camp, or other non-form business conducted at this form. De not include exchange work.

Do not include in this farm any land now rented to or cropped by others.

Report present market value. Do not report the assessed value nulses it conforms to the market value.

18 Include all outlying or separate fields, mead-ows, pastures, woodland, or waste lands.

Report acres in this farm from which one or more crops were cut, duy, picked, or other-wise halvested in 1944; all land in orchards and small fruits (bearing or nonbearing); and acreage in nurserles and greenhouses. Do not coint serme land twice, even though two crops were harvested from it.

Suggestion to Enumerator: It may be helpful to fill in the information for columns 49 to 204 before pro-ceeding with columns 19 to 26.

(Reduced facsimile)

Land on which all crops (except orchards) were destroyed by drought, holl, flood, insects, disease, stc.; also acreage not harvested on account of labor shortage, poor stand, etc. Do not report as feilure any crops which were grazed, hogged off, or otherwise harvested for any purpess, or any land replanted to a crop that was harvested.

21 De net report here cropland pastured; report it in column 23.

De net report here land from which crops were harvested; report in column 19.

23 and 25 Include as woodland all farm wood lot or timber tracts, natural or planted, and cut-over land with young growth which has or will have value as wood or timber. De not re-port here chapeared and woody shruhe; report such acreege in celumn 24 or 25.

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In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto The point of particle particl

ON FARN	LLINGS THIS 4 JAN, 1945 28b Number	THES	E OCCL	LIVINO	Wettl- 945	this far 2 or m	ns 14 per ver work me quikver work nore days unadier and operation oper	Alent of week 1945 Hired farm laborers (omit	Tetal cash paid in 1944 for farm index (ways, atmo centrat: and ploce work labor) 36b Dollers	DOI Run- alng vater Yes		M DW/ AVE- Radio? 39b Ya	ELL- Tels- phase? Yos No	Electric elitri- buttes Ine writhin af farm dwolfeg? Yes No	Distance to nearest zili- wather read 42b Miles # 30 100 100 100 100 100 100 100 100 100		Trac- ber en Dis farm A44b Number	Value of (am high- met) and machaey, ichallan tracters (out) syla- mobiles) 45b Dollers	All auto- makins en bis farm 46b Number	dəbi buik faro by	ORTGAGE en lact and didags of this is OWHED operator? s. 12 and 13) 48m. Dollars	3 R1 1 2 3 4 5 6
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27-28 Omit dwellings rented to others and tourist camps or institutional buildings. 29-32 Omit inmates of institutions.

33-35 Report number working at farm work, in-cluding farm chores; omit housework and contract construction work. Omit unpaid in-mates of institutions. If partnership, report in column 34 partners other than one listed as operator.

36 Omit expenditures for machine hire and for any labor included in cost of such machine hire; and expenditures for housework and for contract construction work.

ł

41 Or if no farm dwelling, electric distribution line within i mile of farm buildings? If no

farm buildings, within j mile of main farm entronce? Main farm entrance is point where operator usually iuras off public road (or off private road giving access to farm)-

42 If main form entrance is on all-weather road, isport "O" miles, if aut, give distance olong highway to nearest road that is possable at all times and all seacons. Hord-surfaced roads occasionally now-bound or flooded are considered "all-weather" roads.

Report only those used in the operation of the form. Do not include trailers. If used or owned jointly, report for form where usually kept. Report truck-trailer combinations (road tractor with trailer) under motortrucks, counting only number of power units.

(Reduced facsimile)

Report present market value. If machinery is used or owned jointly, report only for iarm where usually kept. Include all farm implements and farm machinesr (except automobiles), such as trac-tors, trucks, tools, wagons, harnesses, dairy equipment threshing machines, etc. Do not include machinery and equipment used primarily for nosfarm purposes. Report permanently instri-fied irrigation and drainage equipment used related will be and buildings.

46 Include any owned by bired help living on farm.

If mortgage cavers larger acreage than reported in column 12, prorate share of mortgage on value basis.

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R1	(Do not incl	CORN ude sweet c	orn and kaflr)	atias, so	corn," Kanr, Irghum cane, ghums, etc	, milo, hegari, sweet sor- :.	threshed	BRAINS or combined	OA	18	OATS cut fer		RLEY		RYE	
	Tetal corn grown for all purposes	Carn harve	ested for grain	All sur- ghours grown uzcept for strup	Sorgbyms ha	rvested for grain		lax and wheat . (njether)	Chreshed d	r combined	fooding unthreshod	threshed	or combined	Oreshei	l or combined	
	49	50	51	52	53	54	57	58	59	60	61	62	63	64	65	
	Acres	Acres	Bushels (shellod basis)	Acrue	Acres	Buskelo	Acres	Bushels	Acres	Bushels	Acru	Acra	Bushels	Асты	Buskels	
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Whether snapped, husked, or machine-bar-vested for grain. 50

56 pounds shelled corn or 70 pounds ear corn=1 bushel. 51

Sorghums for grain, hay or dry forage, silage, and hogged off or grassed. Do not include is for sirup. Report in columns 140–141. 52 orghu

Either threshed or combined for feeding in the head after cutting from stalk. 1 ton heads=25 53-54 bushels q rain.

57–58 Wheat and oats, wheat and barley, wheat and yeas, etc.

re or name here mixtures reported on these farms. Unde

-----See instructions for columns 66-67 for reporting wheat and flax mixtures.

Oats cut for grain when ripe or nearly rise (milk stage or later), either tied in bundles or loose, for leeding unthreshed De not report oats cut prior to the milk stage here; report in columns 110-111.

In reporting values enter dollars only, omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{30}$ ,  $\frac{1}{3} = \frac{1}{30}$ ,  $\frac{3}{3} = \frac{1}{60}$ ,  $\frac{3}{4} = \frac{1}{10}$ ,  $\frac{3}{4} = \frac{1}{10}$ ,  $\frac{3}{8} = \frac{1}{10}$ ,  $\frac{3}{8} = \frac{1}{10}$ ,  $\frac{3}{8} = \frac{1}{10}$ .

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	FLAX IQ	rashed or bined		ER WHEAT I ar cambined I 1944	thres	WHEAT bed of bined	All SOYBEANS grown alane except for grown manure	. harves	IEANS tud for aas	SEED harvest	FIELD and BEANS ad other ryboles	COWPEAS grow abov except for grow manory	COWPEAS barrested for pess	SOYBEJ COW harm for	ANS and PEAS ected bay	5 R1
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	66	67	68	69	.72	73	78	80	81	82	83	88	90	91	92	$\vdash$
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66-67 Where flax and wheat were grown together, report one-hast or the acteuge under such rop. Where flax is grown for Liter and thread, report the actende and the flax scal produced. Report in columns 140-141 the accesse and value of flaber flax grown.

72-73 Including durum and macaroni.

· .

Include mungbeans. Report total acreage harvesten un denns, hay, or slage, hugged aff or grasse. I murious. I build, the upon in columns 80-81; if out for hay, also report in columns 91-92.

82-83 Include navy, pea bean, Great Northern, white marrow, yelloweye, while kidney, red kidney, cranberry, soldier, etc.

(Reduced facsimile)

Total acresses harvasted for beas, hav, or sitage; hogged off or grasses. It harvested for pass, dos report in course 50; a cut for any, also report in columns 91-92.

91-92 Also include this acreage in column 78 or 88. Omit by preduct straw (status and leaves) of soyheans or cowpeas which have been threshed.

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This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1928 During the war emergency your census returns are accorded confidential treatment subject to existing law.

									-			•				
6 R1							•					·				
	SEE harvested off	FIELD AND D PEAS ter than competes	(Include alla)	cut for <u>hay</u> ifa ground for the field)	CLOVER or cut f	TIMOTHY or hay	LESP cut h	EDEZA M RAY	\$MAL cut	L GRAINS for hay	OUNT TAI	WE HAY cut	WILD	HAY cut	ALFALFA	seed harvested
	and Au	strian peas	ieco in i	(1)() (1)()()()					·	:						
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	93	94	104	105	106	107	108	109	110	111	112	113	114	115	120	121
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	93	94	104	105	106	107	108	109	110	, mi	112	113	114	115	120	121

93-94 Austrian peas grown for seed or hogged off or grazed should be reported in columns 140-141.

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Hay from wheat, oats, barley, rye, elc. Do not report here oats out when ripe or nearly ripe (milk stoge) for feeding unthreshed; report in column 61.

114-115 Do not include warsh, prairie, or range grasses. following a culturated crop; report such grasses cut for hay in columns 112-113. J21 Country or thresher run.

105-107 Clover or timothy, alone or mixed. De not report sweetclover here; report in columns 112-113.

112-113 Include sweetclover, old meadows, millet, Sudon, Johnson grass, orchard grass, rediop, crested wheatgrass, veiches, etc.

HAY CROPS Report for each kind of hay the total production of all cuttings, counting only once acres of land on which grown. Report mixtures in the columns in which the predominating hay would be classified. **Be not include any hay** crops cut for allage.

If seed was harvested from the same acreage from which hay was cut, report in columns 120 to 123 or 140-141, where applicable

(Reduced facsimile)

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{8} = \frac{1}{10}$ ,  $\frac{1}{8} = \frac{1}{10}$ ,  $\frac{1}{8} = \frac{1}{10}$ .

					[		· · · · ·		Γ						,
	DED	CLOVER	IRIS			DTATOES	70	14000	SUGAR	EETS	elsewher	ested not cov e on sche ructions belor	dule	VALUE of field crops: Cols	7 R1
		seed wrested	POTAT harvest heme us for s	led for Le ec	and Y harves beme ior	use er	i har	types)	barre: fer su	lef	Arm	Yalae of pra- duction	iden. No.	49-141, AFRE APRE BESTER TO BE SOLD OR TRADED	
	122	123	124	125	128	129	132	133	134	135	140	141	-	142 v	$\vdash$
	Acres	Bushels	Acres 2	Bushels	Acres Stat	Bushels	Acre	Pounds	Acres 4	Tons	Acres	Dollars		Dellerr	
1			Tõ		10		1	5 •	10			0			1
2			10		10		, T	5	10			ס		<b></b>	2
3			10		10		г		10			0			3
4			TØ		10		1		10			1ð			4
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7			10		10		1	5	10			rð 🛛			7
8			10		10		I	5	10			ត			8
9			10		10		1		10			10			9
10			10		10	··· ,	1	5	10			51			10
11			10		10		1		10			0			11
12			10		01,		I		10			סו			12
13			10		10	-	1		10						13
14			TO		10	_	T		10						14
15			Tõ		10		1		10				1		15
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17			10		10		1		10						17
18			10		10		1	1	10				$\uparrow$		18
19			10		10		3		10				1		19
20			10				1		10			10	-		20
20			10		;10 : 10		1		10						21
21 22								1	10						22
			10		10		1					1	+		1
23			10		10		I		10			10	+		23
24			10		10		1		10			10	+		24
25			10	· · · ·	10		1		-10			10.			25
	122	123	124	125	128	129	132	133	134	135	140	141		142	

## 123 Country or thresher run.

718896 O - 46 - 11

140-141 Some of the crops to be included are 140-141 listed below with an identification number. Each crop reported should be identified by entering its number in the column headed "Iden No."



Use numbers 14, 15, and 16 for identifying any unusual crops not listed in these instructions and for reporting such crops as root and grain crops hogged off or grazed (except corn, sorghums, cowpeas, and soybeans) and silage crops (except corn, sorghums, cowpeas, and soybeans).

If more than one such crop for an individual farm, report the combined acreage and value in columns 140-141 and give the nome, acreage, and value of each crop under Supplemental Information, page 12.

In column 141 report the actual or estimated value of production, whether it has been or is to be sold, traded, or used on the farm.

(Reduced facsimile)

Do not include crops covered in Cols. 49 to 135, or fruits, vegetables, and horticultural specialties (columns 143 to 204).

It? If none, enter "None." Include value of by, products sold or traded, such as cottonreed and straw. For tengants and croppers include the value of the landlord's share.

Do not include volue of field crops received by the farm operator as rent from land rented to others. Do not include value of crops fed to livestock, used for seed, or consumed by households on farm where produced.

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1928. During the war emergency your consus returns are accorded confidential treatment subject to existing law.

		<b>L</b> _							1				
8 R1			SM		ARVESTED IN aring acreage	1944			Report.)	TREE FRUITS, Invaries in Col. 204			ests
									AF	PLES	CHE	RRIES	Γ
	STRAWBERN	IES harvested	RASPBERRI (tame	ES harvested ealy)	BLACKBERHIES - barvested	and DEWBERRIES (tame only)		HES harvested and wild)	Trues of all ages Jan. 1, 1945	Quantity harvested in 1944	Trees of all ages Jae. 1, 1945	Quantity barrested in 1844	
1	143	144	145	146	147	148	149	150	153	154	155	156	
	Acrus 📲	Quarts	Acres	Quarts	Acres	Quarte	Acres	Quarte	Number	Bushels	Number	Pounda	Т
1	10		10		10		Т	5					1
2	10		18		10		T	5					2
3	57		10		10		. 1	, ,					3
4	10		51		10		T	5					4
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8	10		10		10			5					8
9	10		10		10		r	5					9
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11	18		10		ĪŌ		I	5	- , I				11
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13	10		10		10		I	5					13
14	10		10		IQ		1	5					14
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16	10		10		10		T	5					16
17	10		10		10		Г	5					17
18	10		10		σ		ī	5					18
19	10		סו		10		n	5					19
20	10		10		01		F	5					20
21	10		10	х.	10	<b>.</b>	T	5					21
22	10		10		12		I	5					22
23	51		10		То		I	5					23
24	10		10		10		T	5					24
25	18		Tõ		TO		n	1					25
	143	144	145	146	147	148	149	150	153	154	155	156	Т

149-150 Wild blueberries should be reported only when grown on land used primarily for heir production. De not insolude incidental pickneys from land not maintained for blueberry restarties.

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In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ ,  $\frac{2}{3} = \frac{1}{10}$ ,  $\frac{2}{3} = \frac{1}{10}$ ,  $\frac{2}{3} = \frac{1}{10}$ .

	PEA	CHES	PE	ARS	PLUMŚ a	nd PRUNES	GR	APES		improved and Idäng	Other small and tree fruits and	Land in fro erchards, vinevarits,		truits and nuts rcols. 143–1911	(estimated) of vegetables	
	Trees el ali agos Jan, 1, 1945	Quantity harvested (n 1944	Trues of all ages Jan, 1, 1945	Quantity barvested in 1944	Trees of all ages Jan. 1, 1945	Quantity harvested In 1944	Man d Nan d Si apa Jan 1, 1965	Quantity harvested in 1944	Troos of all ages Jan, 1, 1945	Quantity harvestad in 1944	nuts harvested. value of produc- tion in 1944	vineyaros, and plantas nut trees jan, 1, 1945	•	which were or are to be SOLD OR TRADED	grewn on this farm for farm beaseheld(s') use	
	157	158	159	160	161	162	e 163 -	164	167	168	191	192		193 v	194	
	Number	Bushcis	Number	Bushels	Number	Bushels	· Humble	Pounds	Number	Pounds	Dollars	Acres	Tinths	193v 3. <b>Differe</b> toria	Dollars	
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4													10			24
5												<b></b>	-			25
1	157	158	159	160	161	162	163	164	167	168	191	192		193	194	

191 Report hoysenberries, cranberries, currants, gooseberries, loganberries, youngberries, apricols, figs, nectarines, quinces, cultivated chestauts, English or Persian walnuts, etc.<sup>2</sup> Underscore or name bere kinds reported on these farms.

192 Report all land in bearing and nonbearing fruit orchards, vineyards, and planted nuf itres. Do not include land planted in small fruits (berries) and auxieries.

÷.,

193 If none, enter "None." Report gross value of soles without deductions for expenses of any kind. include small fruits as well as tree fruits, nuts, and grapes.

De not include here value of nursery products seld or traded; report in column 204. Do not include value of fruits and nuts used by households or fed to livestock on farm where produced. 194 If none, enter "None." Vegetables grown on this farm in 1944 for consumption by operator's family and all households on farm. Do not report finish and avect pointoes here; repert in columns 124 and 128.

(Reduced facsimile)

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

10	VEGETAR	FS WADVE	STED IN 1	944 FOR SA	E (NOT 50		VALUE												1
RI			US	SE) 5. Where 2 cm	-		of vege- tables	VALUE	AIT	<b>A</b> 11	CAT		но	GS		SHI			
				ng year, repoi			(columns) 195 - 202)	of horti- cultural	mules and	horses and cells,	A11	Cewsand helfers	AU	Sows and glits	All geats and	All	All eves	Weel	
	Fresh BEANS harrestes (snap, string, or wax)	CABBAGE harvested	SWEET CORN barrested	TOMATOES harvested	GREEN PEAS harvested (English)	All other regetables and melons harrestad	which were or are to be SOLD OR TRADED	speciallies SOLD OR TRADED in 1944	mule cetts jsa. 1, 1945	Including ponies Jan. 1, 1945	cattle and catves Jan. 1, 1945	2 years eld and over Jan. 1, 1945	bogs and pigs Jan, 1. 1945	for spring far- rewing Jan. 1, 1945	kids Jan, 1, 1945	shoop and lambs Jan. 1, 1945	lambs kepi for broeding snos Jain, 1, 1945	shora In 1944	
_	195	196	198	200	201	202	203v	204 v	205c	206c	207c	208c	209c	210c	211d	212d		214d	<b> </b>
	Acres the	Acres Lengt	Acres	Acres Stan	Acres Han	Acres State	Doline	Dollaro	Number	Number	Number	Number	Number	Number	Number	Number	Number	Pounds	
1	10	10	π	10	10	10													1
2	10	10	π	5 10	67	10													2
3	10	10	n		10	10			<b> </b>				<b> </b>						3
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8	10	10	Т	77 77	01	10													8
9	57	n,	T	7 J	10	10													9
10	10	TO	1	51 B	51	10													10
11	10	<b>1</b>	г	σ n	51	10													11
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25	T	ō 1	5 1	1 0	51	51 61													25
	195	196	198	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	



201 Do not report groen cowpeas (crowder, blackeyes, etc.) or dry peas here; see columns 202 and 93.

Do not report Irish and sweet polatoes here; report in columns 124 and 128. Report asparagus, green lima bears, beets, cantiloups, carrols, couliflower, celery, cucumbers, ergaplant, leituce, dry onions, sweet peppers, spinach, watermelons, elc. Underscore or name here kinds reported on these farms .....



Do not include here value of Irish and sweet polatoes sold or traded, or value of vegetables used by households on farm. Report the former in

column 142; the latter in both columns 194 and 235.

- 204 If none, enter "None." Include value of sales in 1944 of-
  - Grops grown under glass (Rowers, plants, and vegetables) and propagated mush-rooms. Nursery products (trees, shrubs, vines, ornamentois, etc.) Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
- 205 Mules and mule colts of all ages, both male and female.
- Horses and colls of all kinds and ages, both mals and femals. 206

(Reduced facsimile)

207 Cattle and calves of all ages, including calves, bulls, steers, and young heifers, as well as the cows and heifers 2 years old and over reported in column 206.

209 Hogs and pigs of all kinds and ages, includ-ing the sows and gills reported in column 210.

210 Sows and gilts that farrowed since December 1, 1944, or to farrow before June 1, 1945.

- 211 Goats and kids of all ages. 212 Sheep and lambs of all kinds and ages, including the ewes reported in column 213.
- 215 Do not include 1944 fall lambs.

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{4} = \frac{1}{10}$ ,  $\frac{1}{8} = \frac{1}{10}$ ,  $\frac{1}{8} = \frac{1}{10}$ ,  $\frac{1}{8} = \frac{1}{10}$ .

		AALS S ALIVE	OLD		NIMAL		VALUE of			DAIRY	PRODUCT	S SOLD		Chickens				VALUE of all poultry,		VALUE of	VALUE (estimated)		1
1	Cattle and calves sold alive In 1944	Hogs and pigs sold all re in 1944	Shaep and lambs sold atra In 1944	Cattle butchered in 1944, exclud- ing calves	Catves Butchered In 1944	Hogs and pigs butchared in 1944	livestock, wool, moliair, ineat, etc., SOLD OR TRADED in 1944	Cows and helfers milked in 1944	Milk pisduced In 1944	Whate milk sold in 1944	Craam sald is 1944 (butterfat contant)	Butter sald in 1944	VALUE of all dairy products SOLD OR TRADED in 1944	so haad sver 4 mos, eid Jan, 1, 1945	Chicken eggs produced in 1944	Chickens raised in 1944 (including brokers and (ryers)	Turkeys raised in 1944	eggs, baby chicks, poblis, etc., SOLD OR TRADED in 1944	Cast of feed bought in 1944 fer Hvestock, dairy, and poultry		of products of this farm in 1944 USED or to be used BY ALL HOUSE- HOLDS ON THIS FARM	Total land In this farm Irrigated In 1944	
t		216c	217c	218c		220c	221 v	222c	223c	224c	225c	226c	227	228e	22.90	230e	231e	232v	233 <del>0</del>	234v	235v	236a	╀
ľ	Vumber	Number	Number	Number	Number	Number	Dollars	Number	Gallons	Gallona	Pounds of builterfat	Pounds	Dellers	Number	Dosena	Number	Number	Dollars	Dollars	Dollars	Dollars	Acra	
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mules, woo , fur animal ., as well a **not inclu** honey, etc. 5-217. De 227

Include cows and heifers of all kinds during all or any part of 1944. 222

Constant, as well as chickens raised for this roostant, as well as chickens raised for this are flock, whether chicks were hatched ou this farm or purchased as boby chicks. 232 point of the second second second second flocks, genese, guizeos, pigeos, hoby chicks, brollers, fryers, other chickens, and turkeys.

232

LIVESTOCK Include animals on farm or ranch whether belonging to the farm operator or not, also animals belonging to farm but grazing in national forests or on open range.

(Reduced facsimile)

If none, enter "None." Include value of tables for form households' use (colum as well as value of meat, milk, cream, eggs, house, fruits, firewood, fuel wood i sweet polaloes, etc., used by househo f vege-n 194), butter, sirup, olds on 235

236 Include both cropland and pasture irrigated in 1944.

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

12		SUPPL	EMENTAL INFORMAT	TION AND CERTIFICATE	
	ll any part of Gais form is in souther Minor Civil Division, give name of the M. C. D., size class, as investig, term, word, precimet, district, beat, etc.	Give same of courty in which the Minor Civil Dividen samed in Course 237 Is located.	Hew many acres of this farm are located in the Miner Civil Division assued in Column 2377	REMARKS Clarify any unertual entries in this report by adequata explanations below. Common on unusual crops, yields, values, acroages, location and evenushing of Dressack, etc.	
	237	238	239		
1					
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25					25

Make these checks before signing the adjoining certificate:

Note these checks before signing the adjoining certificate:
Each line should contain the entries for one tarm according to the Census definition.
The report for each form must be complete.
There must be entries in columns 1, 8, 11, 12 or 14, 13 or 15, 18, 41, and 42.
Check each line used to make sure that you have entries of either dollare or "Nome" in all of the value-of-orderite columns (a columns 14, 2, 193, 194, 203, 204, 221, 227, 232, 234, and 235).
The entry in column 18 should equal the sum of the entries in columns 19 to 26, inclusive; also the sum of columns 12 and 14.
The sum of the acres in columns 49 to 204, after subtracting duplicated acreages, should approximately check to the entry in column 19.
If there is an entry in columns 27 or 28 there should be entries in columns 37-40.
Examine carefully any infrequent reports to make sure you have not made entries in the wrong column.
Check to see that you have obtained answers to all inquiries which are applicable in your area.
Check to see that poduction is reported in the units of measure called for.
Check to see that production is reported in the units of measure called for on the schedule.
Check to see that should be in the acreage harvested to see that the yield per acre is reasonable for your locality.
All entries should be legible.
All numerical data should be in whole numbers except where a separate column is provided for fractions. Fractions should be in tenths.
All values should be reported in dollars only, not dollars and cents.

(Reduced facsimile)

## **ENUMERATOR'S CERTIFICATE**

Enumeration of this book---

(a.m.) Begun by me at ...... (p.m.) on the ...... day of ....., 1945 (a.m.) ... day of ....., 1945 . , Enumerator. (Signed) .....

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[The Roman numerals refer to County tables I to VIII of the report; the Arabic numerals refer to State tables 1 to 8. These County and State tables are presented for each State. For index to page on which a specific table begins, see Contents, page IV ]

•	, <b>A</b>			
Acreage, farm:		/	Tal	ble
			I	. 1
	farm			
by color of or	erator		V.	Б
	perator			
•	ed acreage for par			5
	m			-
classes of lan	d•			
according t	o use		т.	. 1
-	rvested, by size o			
	tor			
Alfalfa:			· · · · · · · · · · · · · · · · · · ·	_
				2
All-weather road.			I.	1
All-other-crop fa	rms			. 8
Almonds*			II.	2
Animals:				
on farms and r	anches			3
value			III,	3
butchered			III,	3
sold alive			III,	3
Annual legumes, s	pecified		II,	2
Apples			II,	2
Apricots"			II,	2
Area, approximate	land		I,	, 1
Automobiles on fa			I,	1

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## В

Barley <sup>*</sup> II,	2
Beans:	
dry field and seed, other * II,	2
snap, string, or wax (green) II,	
soybeans" II,	
Beets, sugar <sup>*</sup> II, 1	2
Berries, specified II,	2
Blackberries and dewberries <sup>*</sup> II,	2
Blueberries (tame and wild)* II,	Ź
Boys, see Farm population I,	1
Boysenberries (included with Loganberries and	
youngberries) <sup>*</sup> II,	2
Broilers (included with Chickens raised)	
Butter soldIII,	З.
Butterfat soldIII,	3

## C

Cabbage II, 2
Calves butcheredIII, 3
See also Cattle and calves.
Cane, sorghum. See Sorghums.
Cane, sugar, for sirup and/or sugar <sup>*</sup> II, 2
Cash tenants
Cash wages paid for farm labor I, 1
Cattle and calves:
on farms and ranches
cows and heifers 2 years old and over
butchered, excluding calves
sold aliveIII, 3
Celery II, 2
Cherries <sup>7</sup>
Chicken eggs produced
ж

Chickens:	Tad	
on hand		
ra1șed		
Chufas <sup>*</sup>		
Citrus fruits, specified <sup>*</sup>		
Clover for hay (included with Clover or timothy for hay)	II,	2
Clover seed, red*		
Clover or timothy (alone or mixed) for hay		
Color of operator (South only)I, V,	1,	б
Corn:		
for all purposes		
for grain	II,	2
Corn, Egyptian (grain sorghum). See Sorghums.		
Corn, sweet	II,	2
Cost of feed bought for livestock, including dairy, and		
poultry feed		
Cotton <sup>*</sup>	II,	2
Cottonseed*I	II,	3
Cowpeas:		
for all purposes <sup>*</sup>	II,	2
for hay	II,	2
for peas	II,	2
Cows and heifers on farms	II,	3
milkedI	II,	3
Cream soldI	II,	3
Crop failure	I,	1
Cropland:		
harvestedI, II, V, VI, 1, 2,	5,	6
idle or fallow	I,	1
used only for pasture	I,	1
Croppers (separately for South only)	٧,	б
by color (South only)	v,	б
Crops	II,	2
all crops harvested	II,	2
value	II,	2
land available for (see Cropland, total)	I,	1
land used for	I,	1
miscellaneous	II,	2
soldII, IV,	2,	4
· · ·		

### D

Dairy cows. See Cows milked.	
Dairy farmas	8
Dairy products:	
milk producedIII,	3
sold IV,	
butterIII,	3
cream	3
milkIII,	з
Days worked off the farm I,	
Dewberries (included with Blackberries and dewberries)* II,	2
Domestic animals. See Animals on farms.	
Dry field and seed beans (other than soy, velvet,	
mung, and horse beans)* II, ;	2
Dry field and seed peas* II, 2	
Durum and macaroni wheat* II, a	2
Dwellings (see also Farm facilities):	
occupied I,	1
unoccupied I, :	1
E	

Eggs (chicken)	producedII	I,	3
Electricity, d	wellings lighted by	I,	1

\*Certain States.

i i	Tab	le
Electric power, availability of	I,	1
English or Persian walnuts <sup>*</sup>	II,	2
Ewes	II,	3
F		
Facilities, specified (farm)	Ŧ	
Failure, crop	1,	1
Fallow land. See Cropland, idle or fallow. Family labor	_	
	Ι,	1
Farm acreage. See Acreage, farm.		
Farm dwellings. See Dwellings.		
Farm expenditures. See Cost of feed, or Wages (cash) paid.		
Farm facilities (specified)	Ι.	1

Farm operator:
age I, 1
color
residence I, 1
tenureI, V, 1, 5
work off farm I, 1
years on farm I, 1
Farm population:
persons living in occupied dwellings I, 1
under 14 years old:
boys I, 1
girls I, 1
14 years old and over:
men and boys I, 1
women and girls I, 1
Farm products, value. See Value of farm products.
Farm products used by farm householdsIV, VIII, 4, 8
Farm property, value of specified. See Values.
Farm slaughterIII, 3
Farm value (land and buildings). See Values.
Farms, numberI, II, IV, 1, 2, 4
by color of operator
by size of farm VI. 6
by tenure of operator
by total value of farm products
by type of farmVIII, 8
producing products primarily for sale
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useVIII, 8
unclassified IV. 4
with no farm products sold or used IV, 4
Feed, expenditures for
Field and seed beans, dry (other than soy, velvet, horse, and mung beans) $\overset{\pi}{}$ II, 2
Field and seed peas, dry II, 2
See also Cowpeas and Green peas.
Field crops. See Crops.
Filberts <sup>*</sup> II, 2
Flax, threshed <sup>*</sup> II, 2
Forage (see Crops) II, 2
Forest products:
forest-products farms
sold IV, 4
Fruit-and-nut farms
Fruit orchards, land in (included with Land in fruit
orchards, vineyards, and planted nut trees) II, 2
Fruits and nuts II, 2
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Fryers (included with Chickens raised)III, 3

\*Certain States.

### Table Full owners...... V, 5 by color (South only)..... V, 5

#### G

Gardens, farm II, General farms	
Girls, see Farm population I,	1
Goats and kids on farms and ranchesIII,	3
Grains. See Corn, Oats, Wheat, Mixed grains, etc.	
Grapefruit <sup>#</sup> II,	2
Grapes II,	2
Grasses—for hay:	
tame, other II,	
wild II,	
Green beans, snap, string, or wax II,	
Green peas (English) II,	2

#### H

Hay, all kinds II, 2 Heifers (included with Cows and heifers) III, 3 Hired labor I, 1 cash wages paid I, 1 Hogs and pigs:	
on farms and ranches	
Home gardens II, 2 Hops <sup>4</sup> II, 2 Horses and colts on farms and ranches	

#### I ·

Idle or fallow cropland	I,	1
Implements and machinery, value	I,	1
See also Automobiles, Motortrucks, Tractors.		
Improved and seedling pecans"	II,	2
Income, farm. See Value of farm products sold or used.		
Irish potatoes	II,	2

#### $\mathbf{L}$

Labor, farm: cash wages paid for hired labor..... I, 1 persons working specified dates..... I, 1 Land and buildings, value. See Values. Land area, approximate..... I, 1 Land available for crops..... I, 1 Land, by tenure under which operated...... V, 5 Land by use..... I, 1 Land in farms. See Acreage, farm. Land in fruit orchards, vineyards, and planted nut trees..... II, 2 Land used for crops..... I, 1 Legumes, specified annual..... II, 2 Lemons<sup>7</sup>..... II, 2 Lespedeza: for hay<sup>#</sup>. for hay<sup>\*</sup>..... II, 2 for seed<sup>\*</sup>..... II, 2 Lettuce<sup>\*</sup>...... II, 2 Lima beans, dry<sup>\*</sup>..... II, 2 Limes<sup>#</sup>..... II, 2 Lint cotton<sup>#</sup>..... II, 2 Livestock, specified. See Animals. . sold or traded.....III, IV, 3, 4 

	Tabl	le
Livestock butchered	III,	з,
Livestock sold alive	III,	3
Loganberries (included with Boysenberries and youngberries)*	II,	2

M

Macaroni, durum and (wheat)* II, 2
Machinery, farm. See Implements and machinery.
Managed land V, 5
Managers V, 5
Mandarins (included with Tangerines and mandarins)* II, 2
Men and boys, see Farm population I, 1
Milk:
producedIII, 3
sold as whole milk
Miscellaneous crops II, 2
Mixed grains <sup>*</sup> II, 2
Motortrucks on farms I, 1
Mules and mule colts on farms and ranches

Miscellaneous crops II,
Mixed grains* II,
Motortrucks on farms I,
Mules and mule colts on farms and ranches
Mung beans. See Soybeans.

## N

Navy beans. See All dry field and seed beans.
Nonfarm work I, 1
Nonwhite farm operators
Nuts, specified II, 2
fruit-and-nut farms
land in (included with Land in fruit orchards,
vineyards, and planted nut trees) II, 2
. produced, value of II, 2
sold or traded (included with Fruits and nuts sold
or traded)II, IV, 2, 4

### 0

2		-
Oats	II,	2
for grain	II,	2
cut and fed unthreshed	II,	2
threshed	II,	2
Occupancy, farm (years on farm)	I,	1
Occupied dwellings. See dwellings.		
Off-farm work	I,	1
Operator, farm. See Farm operator.		
Oranges *	II,	2
Oranges, other (including satsumas, tangerines,		
etc.) <sup>#</sup>	II,	2
Orchard fruits	II,	2
Orchards, land in fruit (included with Land in fruit		
orchards, vineyards, and planted nut trees)	II,	2
Owned portion of farms of part owners		
Owner-operated land	Ι,	1
Owners		
by color (South only)	٧,	Б

## Р

Part ownersby color (South only)		
Part-time work off farm	1,	1
Pasture	1,	1
Pea beans. See Soybeans.		
Peaches	II,	2
Peanuts:		
for all purposes*	•	
for hay	II,	2
for nuts	-	
Pears	II,	2
Peas:		
dry field and seed		
green (English)	11,	8
*Certain States.		

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	ab.	
Pecans (improved and seedling) <sup>*</sup> II	Ι,	2
Persian walnuts, English or Il	I,	2
Pigs. See Hogs and pigs.		
Pink beans. See All dry field and seed beans.*		
Pinto beans. See All dry field and seed beans.*		
Plums and prunes II	T.	2
Pruns and prunes	1, ,	~
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Potatoes:		_
Irish II		
sweet <sup>*</sup>	Į,	2
Poultry and poultry products:		
poultry farmsVIII	Ι,	8
sold or traded IV, 3	3,	4
Power line, electric, within 1/4 mile of farm		
dwelling	Γ.	1
Products, farm, value of:	- /	
all farm products	4	a
·		
sold, traded, or used by farm householdsIV, VIII, 4		
for farms by total value of farm productsVIII		
sold or tradedIV, VIII, 4	-	
used by farm households 4	Ł,	8
Property, farm, value of specified. See Values.		
Prunes (included with Plums and prunes) II	Ι,	2

## R

Radios in farm dwellings I,	1
Raspberries (tame only)* II,	
Red clover seed <sup>*</sup> II,	2
Rented landI, V, 1,	Б
Residence of farm operator I,	
Rice (rough or paddy)* II,	
Road, all-weather I,	1
Running water in farm dwellings I,	1
Rye II,	2

## $\mathbf{s}$

Sales of livestock (sold alive)III,	3
Seed beans, dry field and (other than soy, velvet,	
horse, and mung beans) II,	2
Seed peas, dry field and <sup>*</sup> II,	
Seedling pecans (included with Improved and seedling	
pecans) <sup>*</sup> II,	2
Share-cash tenants	
Share tenants	
Sheep and lambs:	
ewes kept for breedingIII,	з
on farms and ranches	
sold alive	з
wool shorn	з
Sirup (sugarcane) <sup>*</sup> II,	2
Size of farms, classification of farms by VI,	
Slaughter, farm	з
Small fruits II,	2
Small' grains cut for hay II,	2
Snap, string, or wax beans II,	2
Sorghums II,	ຂ
for all purposes, except sirup II,	2
saved for hay or dry forage* II,	2
harvested for grain II,	2
Source of income:	
farm income, by sourceIV, VIII, 4,	
by total value of farm products	
by type of farmVIII,	
Sows and gilts to farrowIII,	
Soybeans* II,	
Spring wheat" II,	
Strawberries II,	2
String beans (included with snap, string, or wax	
beans) II,	2
Sugar beets harvested for sugar <sup>#</sup> II,	2

		• •
	Tab:	тe
Sugarcane	II,	2
for sirup <sup>#</sup> for sugar or for sale to mills <sup>*</sup>	Π,	2
for sugar or for sale to mills"	II,	2
Sugar crops:		
sugar crops: sugarcane <sup>*</sup>		
sugar beets <sup>‡</sup>	II,	2
Summer fallow. See Cropland, idle or fallow.		
Sweet corn <sup>*</sup>	,	
Sweetpotatoes and yams <sup>*</sup>	II,	2
Swine. See Hogs and pigs.		

Т	

Tame hay, other	II, I, V, V, II, II, II, I, I, I,	2 1 5 5 2 2 2 1 2 1 2 1
	II, II,	2 3

U

Unclassified farms		
Unoccupied dwellings. See Dwellings	I,	1
Uses of land	I,	1

## V

Valencia Values:	oranges <sup>‡</sup> II, 2
farms	(land and buildings)I, V, VI, 1, 5, 6
hv	size of farm

by 5126 01 1014666666666666666666	 	•
farm production (crops)	 11,	2
implements and machinery	 I,	1
<b>#</b>		

<sup>‡</sup>Certain States.

Values-Continued	[ab]	Le
<ul> <li>livestockI, 111,</li> </ul>		
all farm products sold, traded, or used by farm	-,	Ũ
householdsIV, VIII,	4.	8่
sold or traded		
used by farm householdsIV, VIII.		-
farms by total value of farm productsVI		
Vegetable farms	•	
Vegetables grown for home use, value of I		
Vegetables harvested for sale		
Vetches:		~
for seed <sup>*</sup>		0
for hay <sup>*</sup>		
Vineyards, land in (included with Land in fruit	,	r,
orchards, vineyards, etc.)	тт ·	0
See also Grapes.	, Ļ į	~
See also grapes.		
W		
Wages (cash) paid for farm labor	I,	1.
Walnuts (English or Persian)*	[Ι,	2
Wax beans (included with snap, string, or wax beans) I		
Wheat threshed:	-	
any I		
spring <sup>*</sup>		
durum and macaroni <sup>#</sup> 1	[Ι,	2
other <sup>*</sup>	II,	2
winter <sup>*</sup> l	[1,	2
White farm operatorsI, V,	1,	Б
Wild hay	II,	2
Winter wheat <sup>*</sup> I	ΙΙ,	2
Women and girls, see Farm population	I,	1
Woodland	I,	1
Wool shornII	II,	3
Work animals. See Horses and Mules.		
Work off farm	I,	1
Y		
Yams (included with Sweetpotatoes and yams)*	ſ۳.	2
Years on farm (year of occupancy)	I.	
Youngberries (included with Boysenberries and	1,	
loganberries (included with Boysenberries and loganberries)*	ſТ	•
TORGTOCITICS) ************************************		2