APPENDIX

FARM AND RANCH	SCHEDULE AND INSTRUCTIONS	Page 145
INDEX TO STATE	AND COUNTY TABLES	165

(143)

INSTRUCTIONS

Dry-lot or barn dairies. Feed lots.

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 here-tofore, 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

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 mo 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.

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Feed lots.
Fur farms (fox, mink, skunk, etc., in captivity).
Garbage-feeding hog yards.
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 parks).
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.
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 and flower seeds, plants, bulbs, tubers, etc.
Production, in captivity, of pheasants, quail, etc.
Production of mint, spices, 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
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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:

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Canneries.
Cheese factories.
Cheese factories.
Creameries.
Deer parks.
Fish, frog, alligator, or snake "farms."
Fish hatcheries.
Game preserves.
Kennels.
Livestoek dealers (except feed lots or other farming operations).
Ostrich "farms."
Oyster "farms."
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.
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.
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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 enterprise. 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 vour 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 ewner 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.
 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

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 irrigated, 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

- (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 approximately 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.

 (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.
- (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 vegetables grown for farm household use, and 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 operator. Hence, for tenants and croppers, include the value of the landlord's share. That is, any products of the farm, which were or are to be paid as rent, are to be considered as sold. However, if the landlord's share of the products was purchased by the tenant and used on the farm where produced, such products should not be considered as sold.
- (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.
- qairy-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.

 (11) The value of farm products used by households on the farm where produced (col. 235) 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 institution, 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 immates) 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

EQUIVALENT BUSHELS PER CWT. AND PER TON FOR COMMODITIES OF VARIOUS WEIGHTS

-		
W ЕІСНТ РЕЯ	NUMBER O	F BUSHELS
Busher (pounds)	Per 100 Pounds	PER TON
14 24 32 45 48 50 56 60 70	74 44 32 14 14 14	1494 884 683 444 414 40 854 884 284

CORN AND SORGHUMS

- 51.--Corn (bushels):
 - Shelled corn, 56 pounds.
 - Ear corn, 70 pounds, or 2 bushel baskets level or $1\frac{1}{2}$ 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 bushes of ear corn (70 pounds) occupies about 2½ cubic feet. Bushess of corn in crib equal length by width by average depth by §.
- 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 1½ cubic feet.

 Bushels of grain in a bin equal length by width by average depth by 4
- 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.—itice:
 - 1 bushel 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 (bushels), 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 trut.

156.- -Cherries

- 1 bushel, unstemmed=about 56 pounds.
- 1 quart, unstemmed=13 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 6½ 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 5½ 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 basket=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 5½ pounds fresh fruit.

171-184.—Citrus Fruits:

APPROXIMATE POUNDS PER UNIT

UNIT AND KIND	CALIFORNIA AND ARIZONA	TEXAS	FLORIDA	LOUISIANA	ALABAMA AND Mississipps
Field box:					
Satsumas			86		1
Tangerines	1		85		
Other owanges			90		
Grapefruit			80		i
Lemons					
Packed box:				1	ł
Satsumas			95	85	1 85
Tangerines		-	85	8,5	. + 85
Other oranges	77	87	90	90	96
Grapefruit	65 to 68-	78	\$ 6 0	80	80
Lemons	7,9	~-			
Bushel:			i		_
Satsumas	1			5\$	58
Tangerines				58	58
Other oranges				56	56
Grapefruit	1			50	50
Lemons					

A haif-strap equals 40 to 42 pounds, or ; bushel.

1882. Issued 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.

TREES OF VINES PER ACRE (Square Planting)

PLANTING DISTANCE IN PEST	Number Parkers	PLANTING DINTANCE IN THEY	NUMBER PER ACRE (Square Planting)
6	. 1,110	23	70
8	681	80	48
10	466	26	24
12	802	40	27
16	184	45	22
18	184	Šė	17
20	109	66	12

223-225, -Milk and Cream:

- 1 gallon milk=8.6 pounds.
- 1 hundredweight milk=11.6 gallons.
- Average cream, 2 to 21 pounds butterfat per gallon of cream.
- Double or whipping cream, about 8 to % 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.



INSTRUCTIONS FOR ENUMERATION OF MULTIPLE-UNIT OPERATIONS (INCLUDING PLANTATIONS)

Definition of Multiple-Unit Operations.—A multiple-unit operation is one in which two or more subunits are handled as a single-farm enterprise. It usually involves supervision of cropper or tenant operations and central control of such items as sale of products, work power, machinery and equipment, crop rotation, or purchase of supplies. A multiple-unit operation consists of two or more subunits, one of which must be a cropper or tenant operation under the close supervision of the multiple-unit operator. One of the subunits may consist of land worked by the operator, his family, or wage hands. Plantations should usually be reported as multiple-unit operations.

Plan of Enumeration.—For multiple-unit operations, including plantations, information is desired for the entire enterprise as a unit, also for each cropper and tenant now on the multiple unit and for the "home farm." This will permit the tabulation of multiple units as operating units as well as the tabulation of the operations of each cropper or tenant, and of the "home farm." Obtaining separate totals for the multiple unit as a whole and for each cropper, tenant, and "home farm" will also help to prevent omissions and duplications.

In regions 2, 3, and 4, which include the plantation areas, the schedule is set up to provide for this plan of enumeration. Each schedule contains 20 numbered lines and, at the bottom, 4 lettered lines. The numbered lines are to be used for enumerating farms other than multiple-unit operations, also for enumerating the subunits (each cropper, tenant, and "home farm") of multiple-unit operations. The lettered lines are to be used for enumerating the over-all operations of the multiple units.

The information is required not only for those operations which concern the multiple-unit operator, but also for operations and items which pertain only to the individual croppers and tenants. The multiple-unit operator may have little or incomplete information concerning these operations of croppers and tenants; therefore, it will always be necessary to visit both the multiple-unit operator and each cropper and tenant. Always visit the multiple-unit operator first.

Identifying Multiple-Unit Operations.—Generally no difficulty will be encountered in recognizing multiple-unit operations. Your supervisor may be able to provide you with a list of multiple-unit operators to assist you in identifying such operations in your district. However, these lists may not be complete and some of the farms represented on the lists may no longer be operated as multiple units. Therefore, 4 questions are provided on the

schedule to insure that no multiple-unit operations will be overlooked. These questions appear in columns a, b, c, and d of page 1. The questions in columns a and b will determine whether or not a respondent is a multiple-unit operator, while questions in columns c and d will determine whether a tenant operation might represent part of a multiple unit. Until you have asked these questions you will not know whether to record the replies in one of the lettered lines at the bottom of the schedule, in one of the numbered lines, or whether you may need to terminate your visit and locate the multiple-unit operator before continuing with the enumeration. Therefore, these questions should be asked before making any entries on the schedule.

Having determined that a respondent is a farm operator, ask whether he has any croppers or tenants (col. a). If the answer is "yes," ask whether any of these croppers are a part of a multiple-unit operation (col. b) defining such an operation. If the answers for both columns a and b are "yes," the respondent is a multiple-unit operator and you should obtain a multiple-unit report as explained in these instructions. If the answer for column a is "yes" and the answer for column b is "no," the respondent is not a multiple-unit operator. In this case obtain from him a report covering only the land which he worked either with his own labor, or with the assistance of members of his household or wage hands. Do not include in his report any land which he rents to others. Use a numbered line for this report.

If the respondent has no croppers or tenants ("no" for col. a), ask if he rents land from others (col. c). If the answer is "no," then no multiple unit is involved and you may proceed to enumerate the farm, using a numbered line for the report. If the answer is "yes," ask if the person from whom he rents operates other farm land in the vicinity, either through his own labor, that of his family, or wage hands, or through croppers or tenants (col. d). If the answers for both columns c and d are "yes," then there is considerable possibility that a multiple-unit operation is involved. In such case, you should find out from whom the land is rented, terminate your visit, and contact the landlord or his local representative.

Recording the Information—In enumerating a multiple-unit operation.

Recording the Information.—In enumerating a multiple-unit operation, keep in mind that complete information is required not only for the multiple unit as a whole but also for each cropper or tenant on the multiple unit on January 1, 1945, and the "home farm." Enter in column 1, on one of the lettered lines in the lower part of the schedule, the names of the multiple-unit operator. Obtain from him the names of the croppers and tenants on the

	MULTIPLE-UNI (See definition	or Operation? on, page VII)		FARM OP	ERATOR, JANUARY I, 1945 /	If land is FROM On ros (Indicate	rented from or managed for others WHOM IS LAND RENTED WHOM IS LAND MANAGED? If an institution or corporation)
Does this person have croppers or tenants?	Are any of these croppers or- tenants a part of a multiple-unit operation?	Does this person rent land from others?	If "Yes" in column c, does the person from whom he rents operate other farm land in the vicinity?	Name	(Rural route or street, post office, and State)	Name	Address (Rural route or street, post office, and State)
	b	e	a	1	. 2	3	4
Yes or No	Yes or No	Yes or No	Yes or No				
I No	1	Yes	No	John Doe	R. F. D. No. 4, Lansdale, Miss.	Arthur Jones	748 1st St., Lansdale, Miss.
2 No .		No		Elmer Johnson	R. F. D. No. 4, Lansdale, Miss.		1
3		-					3
4							4
6							5
6 <i>No</i>		Yes	Yes	Jim Smith	R. F. P. No. 3, Lansdale, Miss.	Richard Ros	R. F. D. No. 3, Lansdale, Miss. 6
7 No		Yes	Yes	Russell White	R. F. D. No. 3, Lansdale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 7
8 No		Yes	Yes	Bert Shelby	R. F. D. No. 2, Lansdale, Miss.	Richard Roe	R. P. D. No. 3, Lansdale, Miss. 8
9No		Yes	Yes A	John Brown	R. F. D. No. 2, Lansdale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 9
10No		Yes	Yes	Edward Thompson	R. F. D. No. 2, Lanedale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 10
11 No		Yes	Yes	E. J. Gray	R. F. D. No. 2, Lansdale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 11
12Yes	Yes	No		Richard Roe	R. F. D. No. 3, Lansdale, Miss.		12
13							13
14							14
15							15
16 Yes	No	Yes	No	William Smith	R. F. D. No. 2, Lansdale, Miss.	Samuel White	R. F. D. No. 1, Lanadale, Miss. 16
17			` `				17
18							18
19							19
20	\						20
. i	ь	e*	d	1	* .	THIS LINE	FOR OFFICE USE ONLY >
MULTIPLE-UNIT	OPERATIONS (see	instructions, page V	'II):				
D		I	, 1	·	1		D
C							С
В	1	•	-				В
Yes	Yes	No		Richard Roe	R. F. D. No. 3, Lansdale, Miss.		A

multiple unit on January 1, 1945, and list these in the upper part of the schedule, one name on each line. If any of the land in the multiple unit is not assigned croppers and tenants, consider such acreage as the "home farm" and list the name of the multiple-unit operator in the upper portion of the schedule also. You will use the "home farm" line for reporting any items not definitely assigned specific croppers or tenants, and those items which cannot be readily distributed.

When listing the cropper, tenant, and "home farm" operations for a given multiple unit, you should begin on a line immediately below one of the heavy rules (lines 1, 6, 11, and 16) even though this may mean leaving some lines blank. Also leave blank any lines below the last subunit listed (usually the "home farm") and the next heavy rule.

It is essential that the reports for all croppers and tenants of a multiple unit and the report for the "home farm" be entered on consecutive lines in order properly to identify such operations in their relation to the multiple unit of which they are a part and to facilitate adding the data to obtain or check the totals for the multiple unit as a whole.

To identify the subunits comprising a multiple unit you should bracket, to the left of the names, all the numbered lines representing the reports for a multiple-unit operation and enter, opposite the bracket, the letter corresponding to the line used for reporting the over-all-operations of the multiple unit. See illustration on preceding page.

If possible, list in one book all the subunits comprising a multiple-unit operation. If too few lines are left in a book for enumerating an entire plantation, start a new book. If the multiple unit consists of more than 20 subunits, it will be necessary to use 2 or more books. When 2 or more books are required, report the over-all operations of the multiple unit in the first book only. In each book identify the plantation by carrying, opposite the bracketed names, the book number, the line designation (letter), and the word "part." The word "part" will indicate that the entries represent only a part of the subunits included in the multiple unit.

Information From Multiple-Unit Operator.—Obtain from the multiple-unit operator information for the multiple unit as a whole for all items which are of direct concern to him. He should be able to provide you with complete information for such items as total acreage, value of land and buildings, mortgage debt on land in the multiple unit which he owns, and acreage and production of principal crops.

As a general rule, for items such as crops which may be grown also by croppers or tenants on their own account, and for livestock, poultry, and machinery and equipment, obtain from the multiple-unit operator information for only those portions which are of direct concern to him. It will be necessary to visit the croppers or tenants to secure information for crops grown on the multiple unit strictly on their own account and for livestock, poultry, and machinery and equipment not provided them by the multiple-unit operator.

In recording the figures for items which require information from both the multiple-unit operator and the croppers and tenants, enter, in the lower half of the spaces provided, the figures which represent items in which the multiple-unit operator has an interest. Leave the upper half for recording the information for items in which the multiple-unit operator has no direct interest. For convenience the spaces provided for many of these items are divided by a broken rule. divided by a broken rule.

For a few of the items, such as numbers of persons living in the occupied dwellings on the multiple unit and land from which crops were harvested, etc., totals for the multiple unit as a whole should not be entered at this time but should be obtained by addition after visiting the croppers and tenants.

After obtaining from the multiple-unit operator figures for the multiple unit as a whole, with the exceptions noted above, also obtain from him, for each cropper and tenant, the acreage assigned for 1945; the value of the land and buildings; the acreage and production of principal crops; livestock and machinery provided by him and definitely assigned to specific croppers or tenants; and any other items concerning which the multiple-unit operator has definite information.

In recording for each cropper or tenant the total acreage assigned and the crops harvested in 1944, it will be permissible to enter this information on the basis of the 1944 operations as outlined below:

- (1) For a 1945 cropper or tenant who was on the multiple unit in 1944, you may report the land rented (col. 14), the total acreage in farm (col. 18), the land use in 1944 (cols. 19-26), and the acreages and production of crops harvested in 1944 on the basis of his 1944 operations.
- (2) For each cropper or tenant who replaces a 1944 cropper or tenant on the multiple unit, you may report the above items on the basis of the 1944 tenant who was replaced.
- (3) If a 1945 cropper or tenant does not replace a 1944 cropper or tenant, report these items on the basis of the land assigned in 1945. This may mean the reporting for such cropper or tenant crops which were harvested on the "home farm" in 1944.
- (4) If a 1944 cropper or tenant has moved off the multiple unit, or is now a wage hand, and he has not been replaced by a new cropper or tenant, include the land assigned him in1944 and the operations thereon in the report for the

In all cases the totals of these items, as reported for the croppers and tenants, plus those reported for the "home farm" must equal the totals reported for the multiple unit as a whole. Remember that the report for the "home farm" includes items not reported for specific croppers or tenants and may

not conform exactly to what is generally considered the "home farm."

In entering the information for each cropper and tenant for items for which additional information must be obtained from them, record those portions which are of direct concern to the multiple-unit operator in the lower half of the spaces provided. You will use the upper half of these spaces for recording the additional information representing operations of croppers and tenants in which the multiple-unit operator has no direct interest.

If the cropper or tenant lives on the multiple unit, the value of the dwelling should be included with the value of the land and buildings allotted the cropper or tenant, even though the dwelling may not be on the particular plot assigned him.

Also enter figures for the "home farm." Remember that the "home farm" should include not only what is ordinarily considered as the "home farm," but all items not definitely assigned specific croppers or tenants on this schedule. In reporting the amount of mortgage debt for the "home farm," allocate, on a value basis, a proportionate share of the total mortgage.

Before leaving the multiple-unit operator, add the entries for the items reported for the croppers and tenants and the "home farm" and check the totals with the corresponding entries for the multiple unit as a whole. In checking the entries for the subunits to the total, keep in mind that the acres and value of land and buildings owned and rented as reported for each subunit should check to the sum of the acres and value of the owned and rented land for the multiple unit as a whole, although the separate columns cannot be expected to check except where all the land in the multiple unit is rented from others. Also see instructions for enumeration of value of products for multiple-unit operations.

multiple-unit operations.

Information From Croppers and Tenants.—Visit each cropper and tenant in order to obtain information regarding his family, crops, livestock, or other items which were not reported by the multiple-unit operator, paying particular attention to minor items which would otherwise be omitted, such as sweetpotatoes, cane patches, gardens, pigs, chickens, and the like. Report the residence of the cropper or tenant as on the farm operated if he resides on the multiple unit. As previously mentioned, the dwelling, if on the multiple unit, is to be considered a part of the cropper's or tenant's "farm," even though it may not be located on the particular tract assigned him. For the year in which the operator began to operate this farm, report the year the cropper or tenant began as cropper or tenant on this multiple unit. Report, as work off this farm, work for wages on other parts of the multiple unit.

If new croppers or tenants replace croppers or tenants who were on the multiple unit in 1944, obtain from the multiple-unit operator information for crops grown by the replaced cropper or tenant on his own account rather than depend upon the new cropper or tenant for this information.

If a cropper or tenant operates land in addition to that in the multiple unit, report such operations on a separate numbered line and not as a part multiple unit and explain under Supplemental Information on page 12.

Revisit Multiple-Unit Operator.—After completing the enumeration of all croppers and tenants, add the entries for the croppers, tenants, and "home farm," entering the multiple-unit totals where they have not already been entered and checking those which have been entered. Before leaving the multiple unit, revisit the multiple-unit operator so that he may review these totals with you and determine whether or not there have been any omissions or duplications. Be sure that you have obtained complete information for the multiple unit as a whole, also for each cropper, tenant, and the "home farm." There should be entries for all lines in all columns which are applicable.

Value of Farm Products.—Instructions 1 to 13, inclusive, on value of farm products should be followed in filling out the value-of-products questions for multiple-unit operations as a whole, as well as in filling out these value questions for each cropper, tenant, and "home farm" of the multiple unit. This will sometimes result, and properly so, in a report of value of products sold or traded for the multiple unit as a whole which is less than the sum of the value of products sold or traded reported for the croppers, tenants, and "home farm." This will occur if the share rent, paid by the croppers and tenants, includes feed crops, such as corn and hay, or other products which are not sold but are used elsewhere on the multiple unit. Thus, the reports for each cropper and tenant should include the value of the multiple-unit operator's share of the products (Instruction 3). In the report for the "home farm," the value of the multiple-unit operator's share of the croppers' and tenants' production should not be included (Instruction 4). In the report for the multiple unit as a whole, the value of the multiple-unit operator's share of the croppers' and tenants' production is not to be included, if it is not sold but is used on the multiple unit where produced (Instruction 8).

Enumeration of Multiple Units Extending Across Boundaries of Enumeration Districts.—If a multiple unit lies in two or more enumeration districts the entire multiple unit (including each of its subunits) should be enumerated where the "home farm" or the multiple-unit headquarters is located. For such cross-line multiple units, be sure to report, for the multiple unit as a whole and also for each subunit, the location and acreage of land located in other minor civil divisions, using the columns provided on page 12 (see Instructions on page II, Farms Extending Across Boundaries of Enumeration Districts).

The enumerators in each district should advise their supervisor of such multiple units in order that he may work out plans whereby omissions and duplications may be prevented. Unless the enumerators of the two or more districts work in close harmony, there will be considerable danger of omitting the multiple unit or some of its subunits or of enumerating them in more than one district. Sometimes farms which are not a part of a multiple unit will be intermingled with some of the subunits of a multiple-unit operation. If the multiple unit is enumerated in another district, be sure that these farms are not overlooked.

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.

					L			<u> </u>	
	MUL.	(See defini	OPE	li "Yes" la	FARM OPERATOR,	JANUARY 1, 1945	FROM WHOM OR FOR WHOM	m or managed for others IS LAND RENTED IS LAND MANAGED? It utilized or corporation)	1
	person have croppers or tennets?	trappers or tenants a port of a multiple-	person rent innd from others?	the person from whom he rents operate other form land in the vicinity?	WAME	ADDRESS (Raral route or street, pact addice and State)	MANE	ADDRESS (Raral reads or offwel, pact office and State)	
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	MULTI	PLE-UNIT	OPER/	TIONS (see	e instructions, page VII):			•	
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B									В
A									A
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Questions a, b, c, and d should be asked before any entries are made on the schedule.

Use numbered lines for enumerating farms other than multiple-unit operations and for each cropper, tenant, and "home farm" of a multiple-unit operation.

Use lettered lines for enumerating multiple-unit operations as a whole.

If answers to both questions a and b are "Yes," a multiple-unit operation is involved. Enumerate the multiple unit on one of the isstered lines and each cropper and tenant operation and the "kome forms" on numbered lines. See instructions, page VII, for enumerating multiple-unit operations.

If "Yes" for column a and "No" for column b, then no multiple unit is involved. Use a numbered line for enumerating the form.

"Yes," there is considerable possibility that a multiple-unit operation is involved. In such case the enumerator should write the person from whom the land is rented and from questions a and b determine if the tenants' operations are parts of a multiple unit.

If "Tee" for column a and "No" for column d, then no mailtple unit is involved. Use a numbered line for enumerating the farm.

The farm operator is the person who works the farm, performing the labor himself, or directly supervaing it. When land is rented or cropped, the tenant, renter, or cropper to the operator even though the owner may exercise some supervision. If the farming operations are performed by a caretage who meetly carries out the instructions of his supplyer, report the singleyer as operator. However, report as operator. However, report as operators a paid manager responsible for the farming operations. If the farm is operated for a corporation or institution, report as operator the superintendent, manager, supervisor, or other person directly responsible for the farming operations.

M.C.	y D.—E.D	٠					This	inquiry is a the	war emergen	ior authorit icy your coo	y contained in usus returns a	s section 1 re-accorde	6 of the A d confiden	ct of Congr tial treatme	ess, approv nt subject t	ed June 18 a existing i	, 1929, Di aw.	arteg					
2	£ D.			Deer	Year the operator	Work	- Is the	OWNED	this farm BY OPERA- rhis employer	R	Land in th ENTED FRO		RS`.	****		(The	rum of Cols		E IN 1944 inclusive, n		Cel. 18)	-	
,	segment number (supple- mental schedule)	Color of oper- ater	Age of oper- ator	the operator Eve on this farm?	began to aperate this farm	off his form by operator in 1844 for pay	of this form a paid mana-	17 a 253a n	aged farm) Value of land	Acres rested	Value of land and buildings	Method of rental (casts, share,	All work stack and tractor power	Titol nerse in farm, Jon. 1, 1945 (Col. 12+ (Col. 14)	Land from which crops were har- vected, key	Land on which hit crops wers a complete	Cropland Idle, in summer faffer, or in sall	Land used only for posters or prairing in 1944	Wandime pattered or grazed	Other land used only for posture	Woodland: - set - gastered	All other land—waste land, house yards,	
					(centin-	or profit	gar?	Acres estand	and buildings ewped	,	rented	cash, ether)	furnished by landlerd?	- "	cut, er in erchards in 1944	fallute in	improvement crops only in 1944	that was placed within past 7 years	in 1964	or grazing in 1944	or grand in 1944	harnyards, reads, dilthes, etc.	
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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.

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

In case of operator who has returned to a tarm which he returned to begin operations anew.

Report nonfarm work and work on other farms for pay. Include work in connection with filling station, garage, store, tourist camp, or other nonfarm business conducted at this farm. Do not include exchange work.

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

Report present market value. Be not report the assessed value unless it conforms to the market value.

Include all outlying or separate fields, meadows, pastures, woodland, or waste lands.

Report acres in this farm from which one or more crops were cut, dug, picked, or otherwise harvested in 1944; all land in orchords and small fruits fewaring or nonhearing); and acreage in nurserses and greenhouses. Do not count same land twice, even though two crops were harvested from it. Sugestion to Enumerateur: It may be helpful to Italia in the information for columns 49 to 204 before proceeding with columns 19 to 25. ing with columns 19 to 26,

Land on which all crops (except orchards) were destroyed by drought half, flood, insects, discase, etc., also acreage not harvested on one-ount of labor shortage, poor stand, etc. De not report as failure any crops which were granted, howeved off, or etherwise harvested for any purpose, or any land replanted to a crop that was harvested.

Do not report here propland pastured; report it in column 22.

De not report here land from which crops were horvested; report in column 19.

Include as woodland all farm wood lote or timber tracts, natural or planted, and out-over land with young growth which has or will have value as wood or timber. De met repert here chaptered and woody shruhay report such acreege in celumn 24 or 25.

SCHEDULE

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 tentis $\frac{1}{2} = \frac{1}{10}$, $\frac{1}{2} = \frac{1}{10}$, $\frac{1}{3} = \frac{1}{10}$, $\frac{1}{4} = \frac{1}{10}$, $\frac{1}{4} = \frac{1}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{1}{8} = \frac{1}{10}$.

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tourist comps or institutional build-

29-32 Omit inmates of institutions.

Report number working at farm work, including farm chores; ordit housework and construct construction work. Ordit unpeald immates of institutions. If parinership, report in column 34 partners other than one listed as operator.

Todam 34 partners other than one listed as operator.

The control of control of the control of t

line within i mile of form buildings? If no farm buildings, within i mile of main farm entrance is point where operator usually turns off public road (or off private road giving access to

If main farm entrance is on all-weather road, report "O" miles; if not, give distance along highway to nearest road that is passable at all times and all escens. Hard-surfaced roads occasionally snow-bound or flooded are considered "all-weather" roads.

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

Report present market value. If machinery used to use of owned jointly, report only for farm where usually kept. Include all farm implements and furm machinery (except automobiles), such as traction; trucks; tools; wagons; horsesses; doiry equipment; threshing machines; combines; etc. Do not include machinery and equipment used primarily for non-farm purposes. Report permanently installed irrigation and drainage equipment under value of land and buildings.

50040

Include any owned by hired help living on farm.

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

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.

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Corn for grain, sllage, or fodder; hogged off or grazed. Il grown with other crops, report total acreage of mixture. Do not report sweet corn and "Egyptian corn," kafir, mile, etc., here; see columns 198 and 52-54.

Whether snapped, husked; or machine-harvested for grain.

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

Sorghums for grain, hay or dry forage, silage, and hogged off or grared. Do not include nums for sirup. Report in columns 140–141.

53-54 Either threshed or combined for feeding in the head after cutting from stalk. I ton heads-25 bushels grain.

57-58 Wheat and oats, wheat and barley, wheat and rye, oats and barley, oats and peas, etc. Underscore or name here mixtures reported on these farms.

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

and flax mixtures.

Oats out for grain when ripe or nearly ripe (milk stage or later), either tied in bundles or loose, for feeding unthreshed. Do not report outs out prier to milk stage here; report in celumns 110-111.

In reporting values enter dollars only; amit 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 $\frac{1}{2} = \frac{2}{10}$, $\frac{1}{3} = \frac{2}{10}$, $\frac{1}{3} = \frac{2}{10}$, $\frac{1}{4} = \frac{2}{10}$, $\frac{3}{4} = \frac{2}{10}$, $\frac{3}{8} = \frac{2}{10}$, $\frac{3}{8} = \frac{2}{10}$, $\frac{3}{8} = \frac{2}{10}$.

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Where flax and wheat were grown together, report one-half of the acreage under each crop. Where flax is grown for fiber and threshed, report the acreage and the flax seed produced. Report in columns 140-141 the acreage and value of fiber flax grown.

75 Approximately 3.6 bushels=1 barrel.

78-79 Include mung beans. Report total acreage harvested for beans, hay, or silage; hagged off or grassed. If harvested for beans, also report in columns 81; if cut for hay, also report in columns 91-92.

32-83 Include navy, pea bean, Great Northern, kidney, lima; pinto, etc.

38-89 Total acreage harvested for peas, hay, or slage; hogged off or grassed. If harvested for peas, also report in column 90; if cut for hay also report in columns 91-92.

Also include this acreage in column 78, 79, 88, or 89. Omit byproduct strew (stalks and leaves) of soybeans or cowpeas which have been threshed.

Total acreage picked or threshed, used for hoy, hogged off or grazed. If harvested for nuts, also report in columns 99-100; if the vines were awed for hoy, also report tons in column 10l.

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

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Clover or timothy, clone or mixed.

Do not report sweetclover here;
report in columns 112-113.

Include sweetclover, old meadows, millet, Sudan, Johnson grass, orchard grass, redtop, crested wheatgrass, velvelbeans, velches, etc. Sorghums cut for kay should be reported in columns 55-56.

Include marsh, prairie, or renne grasses foliaming a cultivated crep; repert such grasses out for hay in columns 112-113.

Country or thresher run.

Hay from wheat, oats, barley, rye, etc.
Do not report here oats cut when
ripe or neurly ripe (milk stage) for feeding unthreshed; report in column 61.

HAY CROPS

Report for each had 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. Do not include any hay crops cut for silenge.

If seed was harvested from the same acreage from which hay was cut, report in columns 116 to 121 or 140-141, where applicable.

In reporting values enter dollars only; and 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 $\frac{1}{2} = \frac{1}{10}$, $\frac{1}{3} = \frac{1}{10}$, $\frac{3}{3} = \frac{1}{10}$, $\frac{3}{4} = \frac{1}{10}$, $\frac{3}{4} = \frac{1}{10}$, $\frac{3}{8} = \frac{1}{10}$, $\frac{3}{8} = \frac{1}{10}$, $\frac{3}{8} = \frac{1}{10}$.

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MULTIP	LE-UNIT C	PER	RATIONS	(see inst	truct	ions on p	page VI	1):												_		
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121 Country or thresher run.

127
If sold in seed, estimote square bales of lint.
Approximately 1,500 pounds seed cotton 1
bole. Convert round bales to square (2 round bales = 1

indicate the unit used for each book by placing a (y) mark in one of the boxes at the top of column 139. Sugarcane harvested for sugar or for rate to mills should be reported in tons. Sugarcane for sirup should be reported in gallons.

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

***		Aug	874
Crep: N	<u> </u>	. Crop N	•
Broomcorn	1	Sunflower seed	9
Buckwheat	2	Sweetclover seed	10
Dry field and seed peas		Sweet sorghums for	
other than cowpeas.	á	sirup	1
Emmer and spelt	4	Vetch seed	12
Popcorn	5	Velvet beans for beans.	13
Red clover seed	6		14
Sudan grass seed	7		15
Sugar beet seed	8		16

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

Hen.

Ne.

and give the name, arcseqs and value in column 140-141
and give the name, arcseqs, and value of each crop
under Supplemental Information, page 12.

under Supplemental Information, page 12.

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

Do not include crops covered in columns 49 to 130 or frails, vegetables, and harticultural special-ties, columns 143 to 294.

If none, enter "None." Include value of hyproducts sold or traded, such as cottonseed and straw. For tenants and croppers include the value of the landlard's share.

os us inquiera sante.

De not include value of field crops received by the
farm operator as rent from land rented to others.

De 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 18 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

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4				S scieste	1 1344	,		Rep	ort nurseries in					h basis .				
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rigated, elect	(TRAWS)		rifettel, check	BLACKBE Narvested (to		Trees of all ages Jan. 1 1945	Quantity har- vested in 1844	Tracs of all ages Jan. 1 1945	Quantity har- vested in 1944	Trees of all ages Jan. 1 1945	Quaetily har- rested in 1844	Trees of all ages Jan, 1 . 1945	Quantity har- verted in 1844	Trees of all ages Jan. 1 1945	Quantity har- rested in 1844	Vines of all ages Jan. T 1845	Quantity har- vested in 1844	
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In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "Nene." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{2} = \frac{r_0}{10}$, $\frac{1}{3} = \frac{3}{10}$, $\frac{1}{3} = \frac{1}{10}$, $\frac{1}{4} = \frac{1}{10}$, $\frac{1}{4} = \frac{1}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{1}{8} = \frac{1}{10}$.

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	Troos of all ages Jan. 1, 1945	Quantity harvested in 1944	Treated all ages Jan. 1, SME	Quantity harvested k. 1844	Trees of all ages Jan. 1, 1845	Quantity harvested in 1943-1944 sease:	Trees of all ages Jan. 1, 1945	Quantity barvested for 1943-1944 seesee	Their of all ages in a l 1968	Quantity harvested in 1843–1844 season	production in 1944		Ameted aut s Jan. 1 1945;	which were or are to be SOLD OR TRADED	form for farm household(s') use	
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	178	From the blo	om of 1943.			trees. Do n (berries) as	ebwismi te			fruits :	ralme of fru	its a	nd nuts us		net include helds or fed	
	180	From the blo	om of 1943.	d.		II.	none, enter	"None." Re	port groes v	alue of	H n	оле,	enter "None	." Vegetah	les grown or	
	191	Report blue		senberries, o		kind. Inclu- grapes.				its, and	101	oll ho	onseholds or	fárm. De	met repect	

(Reduced facsimile)

kinds reported on these forms

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

10 R4		(Includ	le ve	etables so	ld to	ED IN 1944 o canneries. land during	W	here a crop	Was	harvested	i follo	wing	VALU of vest		VALUF	Att	All	CAT	TLE	НС	GS	All	SHI	EP	-		-
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	Ba	me her	• kin	ds report	ed o	elons, etc. on these tar	ms,					Flow	er and		getable se			d	EID	1944,	or to far	row befo	re June				
	_		lf no	ne, enter	"No	one." Rep	ort (Tross Value	• of	70			nd mul	٠.	olts of all		-		E112	Sheep	and kid and la g the ew	mbs of	all kind		iges, in-		
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In reporting values enter dollars only; smit cents. In reporting value of products if none, enter "None." Do not use different. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{2} = \frac{1}{10}$, $\frac{1}{3} = \frac{1}{10}$, $\frac{1}{3} = \frac{7}{10}$, $\frac{1}{4} = \frac{$

	ANI	MALS S			IALS BU	тен-	VALUE of Exertises.		, -	DAIRY	PRODUCT	rs sold	VALUE OF	Chickens an		Chickons raised in		VALUE of all positive eyes traby	Cost of food	VALUE of	VALUE Le binated of products of the farm	Tatai	11
	Cattle and salves sold salve in 1844	Hogs and pigs sold allys in 1944	Sheep and lombs sold after in 1944	Cotto betchered in 1944 exituding salves	Interes	Hogs and pigs butchered as 1944	weet etc	Cours and holfers militant in 1864	Milk pre- duced in 1944	Whole milk sold in 1944	Croom sold in 1964 (bufferint content)	Dutter soid in 1964	90 Jan- Front on FOLO OR TRADEO 33 1944	hand ever 4 mes ent jan, 1, 1945	Chicken oggs produced in 1944	rasse to 1944 (in- cluding bratiers sear fryers)	Torkeys raised in 1844	chicks, souths etc. SOLD OR TRADED in: 1944	bught in 1966 for Evestock, datey, and poolicy	promedi SOLD OR TRADEO HE 1944	H 1944 USED of to be used BY ALL HOUSE HOLDS ON THIS FARM	ised in	
_	215c	216c	217c	218c	219c	220c	221x	222c	223c	224c	225c	226c	2275	228e	229e	230e	231q	2323	233e	244	2350	236a	╀
	Number	Number	Number	Number	Number	Number	Dallers	Number	Gellens	Gellens	Pounds of butterful	Pounds	Dollars	Number	Dezens	Number	Namber	Dellars	Dellars	Dollers	Dellarz	Aau	
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Report animals sold alive in whether produced on this is chased from others. See in page IV regarding livestock

Report animals butchered for use on this farm or for sale as dressed meat from this farm.

If none, enter "None." Include value of soles of horses and mules, wood, goals, modnir, goal milk, meat, fur calimais in capitrity and pelis, bees, honey, etc., as well as value of seles for columns 125-217. Re not include here value et sales et deiry products ar peulitry and peulitry products. Report in celumn 227, the latter is column 227, the latter is column

Include cows and heliers of all kinds milked during all or any part of 1944.

8.6 pounds=1 gallon. Report all m duced, whether consumed, sold, fed t or otherwise disposed of. Report pounds of butterfut, not pounds of cream.

H none, onler "None." Include value of soler of solerse, butternilk, and skinmed milk, or well as value of soles for columns 224 226.

Report gross value of soles without deductions for separation of any kind. De not include value of dairy products purchased and recold.

Include as raised all broilers, fryers, and roasters, as well as chickens raised for this year's flock, whether chicks were hatched on this farm or purchased as haby chicks.

If none, enter "None." Include value of sole of ducks, geese, guineas, pigeons, bab chicks, poults, stc., as well as value of sole of ears, bridlers fryers, other chickens and turkers.

Hay, grain, mill feed, tankage, mixed feeds oyster shells, etc., purchased. Do met include expenditures for feed crops grown

If none, enter "None." Include value of sales in 1944 of irrewood, fuel wood, standing props, bark, chorcoal, lence posts, rollroad lies, poles and piling, turpentine, restn, most sirue and seagn.

If none, enter "None" Include volue of vegetables for form households use (column 194), as well as value of meat, milt, cream, butter, poultry, eggs, konsy, truits, knewood, itsel wood, lith and ewed politones, stc., used by households on

236 Include both cropland and pasture irrigate

LIVESTOCK

nolude animals on farm or ranch whether belonging to the farm operator or not, also animals belonging

In reporting values enter dollars enly; 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 $\frac{1}{2} = \frac{1}{1^2}$, $\frac{1}{3} = \frac{1}{1^2}$,

12	,	SUPPLE	MENTAL INFORM	ATION AND CE	RTIFICATE	
	If any part of this farm is in another Minor Civil Division, give name of the M. C. D., also class, as township, hown, ward, precioct, district, best, etc.	Give name of county in which the Milese Civil Division named in column 237 is leceled	Here many seres of this form are located in the Minor Civil Division named in column 2377	Clarify ony unusual	REMARKS enthizs in this report by Adequata explanations below. Comment on unusual crops, yields, values, acroages, joedies and emperating of divestock, etc.:	
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	Each line should contain the entries. The report for each farm must be continued to the report for each farm must be continued to the report for each line used to make sure value-of-products columns (column The entry in column 18 should equate sum of columns 12 and 14. The sum of the acres in columns 49 mately check to the entry in column 27, or Examine carefully any infrequent in column. Check to see that you have obtaine Check to see that both acreage an Check to see that production is reported.	of one farm according to the complete. 8, 11, 12 or 14, 13 or 15, 18, 4, 4, 41 that you have entries of either 142, 193, 194, 203, 204, 21, 14 the sum of the entries in or 15, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	1, and 42. her dollars or "Non 221, 227, 232, 234, slumns 19 to 26, inc plicated acreages, a a columns 37-40. we not made entrie which are applicable where called for, called for on the soh	e" in all of the and 235). lusive; also the should approxist in the wrong in your area sedule.	Enumeration of this book— Begun by me at	
	check production of each crop with able for your locality All entries should be legible. All numerical data should be in wifractions. Fractions should be in All values should be reported in do	hole numbers except where o	a separate column i		on the day of, 1945 (Signed), Enumerator.	

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

A	Chickens:
Acresge, farm: Table	on handIII, 3
Acreage, farm: Table total	raisedIII, 3
	Chufas II, 2
average per farm	Citrus fruits, specified*II, 2
by color of operator V, 5,	Clover for hay (included with Clover or timothy for hay) II, 2
by tenure of operator V, 5	Clover seed, red II, 2
owned and rented acreage for part owners V, 6	Clover or timothy (alone or mixed) for hay II, 2
by size of ferm VI, 6	Color of operator (South only)
classes of land:	Corn:
classes of land: according to use	for all purposes II, 2
cropland harvested, by size of farm VI, 6	for grain II, 2
Age of farm operator I, 1	Corn, Egyptian (grain sorghum). See Sorghums.
Alfalfa:	Corn, sweet II, 2
for hay II, 2	Cost of feed bought for livestock, including dairy, and
for seed* II, 2	poultry feedIII, 3
All-weather road I, 1	Cotton II, 2
All-other-crop farmsVIII, 8	Cottonseed III, 3
Almonds* II, 2	Cowpeas:
Animals:	for all purposes II, 2
on farms and ranches	for hay II, 2
valueIII, 3	for peas II, 2
butcheredIII, 3	Cows and heifers on farmsIII, 3
sold aliveIII, 3	milkedIII, 3
	Cream soldIII, 3
Annual legumes, specified II, 2	Crop failure
Apples II, 2	
Apricots II, 2	Cropland: harvestedI, II, V, VI, 1, 2, 5, 6
Area, approximate land	
Automobiles on farms I, 1	idle or fallow I, 1
•	used only for pasture
` В	Croppers (separately for South only) V, 5
Barley* II, 2	by color (South only) ∇, 5
	Crops II, 2
Beans: dry field and seed, other*	all crops harvested II, 2
dry field and seed, other	value II, 2
snap, string, or wax (green) II, 2	land available for (see Cropland, total)
soybeans II, 2	land used for
Beets, sugar II, 2	miscellaneous II, 2
Berries, specified II, 2	soldII, IV, 2, 4
Blackberries and dewberries*	
Blueberries (tame and wild)*	D .
Boys, see Farm population I, 1	
Boysenberries (included with Loganberries and	Dairy cows. See Cows milked.
youngberries)* II, 2	Dairy farmsVIII, 8
Broilers (included with Chickens raised)	Dairy products:
Butter soldIII, 3	milk producedIII, 3
Butterfat soldIII, 3	sold IV, 4
	butterIII, 3
С	creamIII, 3
•	milkIII, 3
Cabbage II, 2	Days worked off the farm I, 1
Calves butcheredIII, 3	Dewberries (included with Blackberries and dewberries) II, 2
See also Cattle and calves.	Domestic animals. See Animals on farms.
Cane, sorghum. See Sorghums.	Dry field and seed beans (other than soy, velvet,
Cane, sugar, for sirup and/or sugar II, 2	mung, and horse beans) II, 2
Cash tenants V, 5	Dry field and seed peas II, 2
Cash wages paid for farm labor I, 1	Durum and macaroni wheat* II, 2
Cattle and calves:	Dwellings (see also Farm facilities):
on farms and ranchesIII, 3	occupied I, 1
cows and heifers 2 years old and overIII, 3	unoccupied I, 1
butchered, excluding calves	-
sold aliveIII, 3	n
Celery II, 2	E
Cherries* II, 2	Eggs (chicken) producedIII, 3
Chicken eggs producedIII, 3	Electricity, dwellings lighted by I, 1
,	
*Certain States.	

Table	Table
Electric power, availability of	Full owners V, 5
English or Persian walnuts" II, 2	by color (South only) V, 5
EwesIII, 8	•
·	G
F	
D-43444 444 - 1 /41	Gardens, farm II, 2
Facilities, specified (farm)	General farmsVIII, 8
Failure, crop I, 1	Girls, see Farm population
Fallow land. See Cropland, idle or fallow.	Goats and kids on farms and ranches
Family labor	Grains. See Corn, Oats, Wheat, Mixed grains, etc.
Farm acreage. See Acreage, larm.	Grapefruit II, 2
Farm dwellings. See Dwellings.	Grapes II, 2
Farm expenditures. See Cost of feed, or Wages (cash)	Grasses—for hay:
paid.	teme, other II, 2
Farm facilities (specified)	wild
See also Radio, Electricity, Telephone, Running	Green beans, snap, string, or wax II, 2
water.	Green peas (English) II, 2
Farm gardens II, 2	
Farm implements and machinery, value of	H
Farm income. See Value of farm products sold or used.	You all brings
Farm labor. See Labor.	Hay, all kinds
Farm machinery. See Implements and machinery, value.	Heifers (included with Cows and heifers)III, 3
Farm occupancy (years on farm) I, 1	Hired labor I, 1
Farm operator:	cash wages paid I, 1
age I, 1	Hogs and pigs:
color	on farms and ranchesII, 3
residence I, 1	sows and gilts to farrowIII, 3
tenure	butcheredIIÎ, 3
work off farm I, 1	sold aliveIII, 3
years on farm I, 1	Home gardens II, 2
Farm population:	Hops II, 2
persons living in occupied dwellings I, 1	Horses and colts on farms and ranches
under 14 years old:	Horticultural-specialty farmsVIII, 8
boys I, 1	Horticultural specialtiesII, IV, 2, 4
girls I, 1	
14 years old and over:	I
men and boys I, 1	747 4477 4477
women and girls I, 1	Idle or fallow cropland
Farm products, value. See Value of farm products.	Implements and machinery, value
Farm products used by farm households	See also Automobiles, Motortrucks, Tractors.
Farm property, value of specified. See Values.	Improved and seedling pecans II, 2
Farm slaughterIII, 3	Income, farm. See Value of farm products sold or used.
Farm value (land and buildings). See Values.	Irish potatoes II, 2
Farms, number	•
by color of operator	L
by size of farm	Tohan farme
-	Labor, farm: cash wages paid for hired labor
by total value of farm productsVII, VIII, 7, 8 by type of farmVIII, 8	persons working specified dates
producing products primarily for saleVIII, 8	Land and buildings, value. See Values.
producing products primarily for own households	Land area, approximate I, 1
useVIII, 8	Land available for crops
unclassified IV, 4	Land, by tenure under which operated V, 5
with no farm products sold or used IV, 4	Land by use
Feed, expenditures forIII, 3	Land in farms. See Acreage, farm.
Field and seed beans, dry (other than soy, velvet,	Land in fruit orchards, vineyards, and planted nut
horse, and mung beans)	trees II, 2
Field and seed peas, dry II, 2	Land used for crops I, 1
See also Cowpeas and Green peas.	Legumes, specified annual II, 2
Field crops. See Crops.	Lemons Lemons Lemons
Filberts II, 2	
Flax, threshed* II, 2	Lespedeza: for hay II, 2
Forage (see Crops)II, 2	for seed* II, &
Forest products:	Lettuce* II, 2
forest-products farmsVIII, 8	Lima beans, dry* II, 2
sold IV, 4	Limes II, 2
Fruit-and-nut farmsVIII, 8	Lint coaton II, 2
Fruit orchards, land in (included with Land in fruit	Livestock farmsVIII, 8
orchards, vineyards, and planted nut trees) II, 2	Livestock, specified. See Animals.
Fruits and nuts II, 2	Livestock and livestock products
sold or tradedII, IV, 2, 4	sold or traded
Fryers (included with Chickens raised)III, 3	valueIII, IV, 3, 4
	ACTION OF STATE OF THE STATE OF STATE O
*Certain States.	(

Table		ble
Livestock butchered	Pecans (improved and seedling)	
Livestock sold alive	Persian walnuts, English or II,	, e
Loganberries (included with Boysenberries and	Pigs. See Hogs and pigs.	
youngberries) , II, 2	Pink beans. See All dry field and seed beans.* Pinto beans. See All dry field and seed beans.*	
W -	Plums and prunes II,	. г
Ж	Ponies (included with Horses and colts)III,	
Macaroni, durum and (wheat) II, 2	Potatoes:	
Machinery, farm. See Implements and machinery.	Irish II,	
Managed landV, 5 ManagersV, 5	sweet*II,	, Z
Manderins (included with Tangerines and mandarins) II, 2	Poultry and poultry products: poultry farmsVIII,	A
Men and boys, see Farm population	sold or traded	
Milk:	Power line, electric, within 1/4 mile of farm	
producedIII, 3	dwelling I,	1
sold as whole milkIII, 8	Products, farm, value of:	_
Miscellaneous crops	all farm products	
Motortrucks on farms	for farms by total value of farm productsVIII,	
Mules and mule colts on farms and ranchesIII, 3	sold or traded	
Mung beans. See Soybeans.	used by farm householdsIV, VIII, 4,	8
,	Property, farm, value of specified. See Values.	
. N	Prunes (included with Plums and prunes) II,	2
Navy beans. See All dry field and seed beans.		
Nonfarm work	Ř	
Nonwhite farm operators	Radios in farm dwellings	1
Nuts, specified II, 2	Raspberries (tame only) II,	
fruit-and-nut farmsVIII, 8	Red clover seed II,	
lend in (included with Land in fruit orchards, vineyards, and planted nut trees)	Rented land	_
produced, value of	Rice (rough or paddy) II,	_
sold or traded (included with Fruits and nuts sold	Road, all-weather	
or traded)II, IV, 2, 4	Running water in farm dwellings	
`	Rye II,	2
O (
Oats II, 2	S	
for grain II, 2	Sales of livestock (sold glive)III,	3
cut and fed unthreshed II, 2	Seed beans, dry field and (other than soy, velvet,	Ü
threshed II, 2	horse, and mung beans) II,	2
Occupancy, farm (years on farm) I, 1	Seed peas, dry field and II,	2
Occupied dwellings. See dwellings. Off-farm work	Seedling pecans (included with Improved and seedling	_
Operator, farm. See Farm operator.	pecans) T II, Share-cash tenants V.	
Oranges II, 2	Share tenants	-
Oranges, other (including satsumas, tangerines,	Sheep and lambs:	-
etc.)** II, 2	ewes kept for breeding	
Orchard fruits	on farms and ranchesIII,	
Orchards, land in fruit (included with Land in fruit orchards, vineyards, and planted nut trees) II, 2	sold aliveIII, wool shornIII.	-
Owned portion of farms of part owners V, 5	Sirup (sugarcane)	
Owner-operated land I, 1	Size of farms, classification of farms by	
Owners 7, 5	Slaughter, farmIII,	
by color (South only)	Small fruits II,	
	Small grains cut for hay II,	
P	Snap, string, or wax beans	
Part owners V, 5	for all purposes, except sirup	
by color (South only) V, 5	saved for hay or dry forage II,	
Part-time work off farm	harvested for grain II,	
Pasture I, 1	Source of income:	
Pea beans. See Soybeans. Peaches	farm income, by sourceIV, VIII, 4,	
Peacues:	by total value of farm products	
for all purposes*	Sows and gilts to farrowIII,	
for hay II, 2	Soybeans II,	
for nuts II, 2	Spring wheat II,	2
Pears II, 2	Strawberries II,	
Peas: dry field and seed	String beans (included with snap, string, or wax	
green (English)II, 2	beans) II,	2
	Sugar beets harvested for amount	9
*Certain States.	Sugar beets harvested for sugar II,	2

	Tab]	
Sugarcane		
for sirup	II,	2
for sugar or for sale to mills*	II,	2
Sugar crops:		
sugarcane *	II,	2
sugar beets*	II,	2
Summer fallow. See Cropland, idle or fallow.		
Sweet corn*	II,	2
Sweetpotatoes and yams	II,	2
Swine. See Hogs and pigs.		
m		
· T		
	II,	2
Tangerines and mandarins*	II,	2
Telephones in farm dwellings	I,	1
Tenants	٧,	5
Tenure of farm operator		5
Timothy for hay (included with Clover or timothy)	ÍΙ,	2
Tobacco*	II,	2
Tomatoes	II,	2
Tractors on farms	-,	1
Tree fruits		
Trucks, motor on farms		
Tung nuts*		
Turkeys raised		
Type of farmV	III,	8
· U		
Unclassified farms	TV.	4
Unoccupied dwellings. See Dwellings		
Uses of land		
OSES OF TOTAL STATE OF THE STAT	-,	-
v -		
·		
Valencia oranges*	II,	2
Values:		,
farms (land and buildings)	, 5,	6
by size of farm	VI,	6
farm production (crops)		
implements and machinery	I,	1
*Certain States.		

	Values—Continued Tab	10
	livestock	3
	all farm products sold, traded, or used by farm	
	householdsIV, VIII, 4,	8
	sold or traded	8
	used by farm householdsIV, VIII, 4,	₿
	farms by total value of farm productsVII,	7
	Vegetable farmsVIII,	
	Vegetables grown for home use, value of II,	
	Vegetables harvested for sale II,	
	Vetches:	
	for seed* II,	2
	for hay*II,	2
	Vineyards, land in (included with Land in fruit	-
	orchards, vineyards, etc.) II,	2
	See also Grapes.	
	Dec made dy abori	
	W	
	Wages (cash) paid for farm labor	1
	Walnuts (English or Persian) * II,	2
	Wax beans (included with snap, string, or wax beans) II,	
	Wheat threshed:	
	any II,	. 2
	spring* II,	
	durum and macaroni* II,	. 2
	other*II,	
	winter*	
	White farm operators	. Б
•	Wild hay II,	
	Winter wheat* II,	
	Women and girls, see Farm population I,	. 1
	Woodland I,	
À	Wool shornIII,	, з
	Work animals. See Horses and Mules.	
	Work off farm I,	, 1
	Y	
	-	
	Yams (included with Sweetpotatoes and yams) * II,	. 2
	Years on farm (year of occupancy)	, 1
	Youngberries (included with Boysenberries and	
	loganberries)*II,	, 2