APPENDIX

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INSTRUCTIONS

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

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

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

DEFINITION OF A FARM

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

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

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

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

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

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

Cranberry bogs.

Dry-lot or barn dairies. Feed lots. Fur farms (fox, mink, skunk, etc., in captivity).

Garbage-feeding hog yards.

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

Mushroom cellars.

Nurseries (except for reforestation projects, or in connection with

Mushroom centars. 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 medicinal or drug plants and herbs. Production of vegetables under glass. Production of vegetables under glass. Production of vegetables or other special crops. Raising of Shetland or other ponies. Rabbit raising. Squab raising.

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

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

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

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

Canneries. Cheese factories. Creameries. Deer parks. Fish, frog, alligator, or snake "farms." Fish hatcheries.

Game preserves. Kennels

Livestock dealers (except feed lots or other farming operations).

Livestock dealers (except feed lots or other raining operations. Oster "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.

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.

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

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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 owner or his representative. In column 1 write "No operator at present" and enter all other pertinent information. Report as owned or rented on basis of intentions for 1945. If it will not be operated in 1945, report on the basis of 1944 operations.

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

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

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

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

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

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

- does not live on the farm, the farm headquarters is the dwelling of greatest value.
 4. If there is no dwelling on the farm, but there is a building on the farm, this building is the farm headquarters.
 1f there are two or more such buildings, the farm headquarters is the building of greatest value.
 5. If there are no buildings on the farm, the farm headquarters is the main farm entrance. The main farm entrance is the point where the farm operator usually turns off a public road, private road, trail, or path, on to the farm he operates.
 If a farm with no buildings is composed of two or more separate tracts of land, the main entrance to the farm is the main entrance to the tract of land of greatest value.

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

If the headquarters of a farm is located in another enumeration district, the entire farm is to be enumerated in that district.

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

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

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

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

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

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

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

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

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

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

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

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

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

· Obtain complete information from as reliable sources as possible.

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

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

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

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

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

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

CROPS HARVESTED ON THIS FARM IN 1944

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

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

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

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

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

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

(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.
- these columns for every farm.
 (2) "None" is to be entered for the value of farm products sold or traded whenever the farm did not produce any of the products; or, if such products were produced, none were or are to be sold or traded. "None" is to be entered for value of farm products used by farm household so nly 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.
- or marker quotations at the time of the enumeration.
 (8) Do not include the value of crops used for seed or fed to livestock on the farm where produced.
 (9) Do not include government payments, such as soil-conservation and dairy-feed payments.
- (10) Note that the values reported in column 194 must always be included in column 285. 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 or 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 inmates) living on the farm.
 (13) Many farmers do not keep records and will not be able to answer the value-of-products questions accurately. Nevertheless, they should be able to give an approximation. The enumerator should secure an estimate in every case where exact figures are not available, and should enter any necessary explanations under Supplemental Information on page 12.

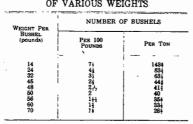
CONVERSION TABLES

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

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

CROPS

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



CORN AND SORGHUMS

-Corn (bushels) : 51.

Shelled corn, 56 pounds.

Ear corn, 70 pounds, or 2 bushel baskets level or 14 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 pushel of ear corn (70 pounds) occupies about 21 cubic feet. Bushels 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 14 cubic feet. Bushels of grain in a bin equal length by width by average depth by 🛔
- 58.-Mixed Grains (bushels). Use weights based on approximate proportion of each grain in the mixture.
- 60 .--- Oats for Grain (bushels), 32 pounds.
- 63. -Barley (bushels), 48 pounds.

65.-Rye (bushels), 56 pounds.

- 67.-Flax (bushels), 56 pounds.
- 69, 71, 73. -Wheat (bushess), 60 pounds.

- 1 busnel weighs 45 pounds.
 - 1 parrel, 162 pounds.
 - 1 barrel, about 3* 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 (ary), 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= $2\frac{3}{4}$ bushels.
 - -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 11 pound.
- 1 gallon=4 quarts.

2 pints=1 quart.

Convert crates to quarts on basis of capacity in quarts or pints.

TREE FRUITS, NUTS, AND GRAPES

154.—Apples:

- 1 bushel weighs about 48 pounds.
- 1 western box is considered the equivalent of 1 bushel.
- 1 pound dried fruit is equivalent to about 7 pounds of fresh
- truit.
- 156.- -Cherries
 - 1 bushel, unstemmed=about 56 pounds.
 - 1 quart, unstemmed=13 pound.

 - 1 bushel, stemmed=about 64 pounds. 1 quart, stemmed=about 2 pounds.
- -Peaches: 158.-
 - 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 61 pounds fresh fruit for freestones.

160.---Pears:

- 1 bushel=about 50 pounds.
- 1 box, western=46 pounds.
- 1 crate, western $(4\frac{1}{2}$ by 16 by $16\frac{1}{8}) = 22$ pounds.
- 1 pound dried fruit is equivalent to about 51 pounds fresh fruit.

-Plums and Prunes : 162.-

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 21 pounds fresh fruit for California, and 34 pounds fresh fruit for Washington and Oregon.

164.—Grapes:

- 1 bushel=about 48 pounds.
- 1 western lug box=28 pounds.
- 1 eastern 12-quart pasket=18 pounds.
- 1 pound dried truit 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	FLOBIDA	LOUIBIANA	ALABAMA AND Mississippi
Field box :					
Satsumas	I		85		
Tangerines			85		
Other oranges			90		
Grapefruit			80		
Lemons					
Packed box:					ł
Satsumas			85	85	185
Tangerines		-	85	85	¹ 85
Other oranges	77	87	90	90	90
Grapefruit	65 to 68	78	80	80	80
Lemons.	79 ·				
Bushel :					i
Satsumas				58	53
Tangerines				58	58
Other oranges				56	56
Grapefruit				50	50 '
Lemons					

' A half-strap equals 40 to 42 pounds, or § bushel

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

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

TREES OR VINES PER ACRE

(Square Planting)

PLANTING DISTANCE IN FEET	NUMBER PER ACRE (Square Planting)	PLANTING DISTANCE IN FEST	NUMBER PER ACRE (Square Planting)
. 6	1,210	25	70
8	681	80	48
10	486	85	86
12	802	40	27
15	194	45	22
18	184	50	17
20	109	60	12
		1	

223-225. ---Milk and Cream:

1 gallon milk=8.6 pounds.

1 hundredweight milk=11.6 gallons.

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

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

ILLUSTRATIVE EXAMPLE OF ENUMERATOR'S MAP PROPERLY MARKED FOR IDENTIFICATION

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

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

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



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. Plan af Enumeration — For multiple-unit operations.

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 multipleunit 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

Yes

) e

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

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.

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, 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 definitio	T OPERATION? D. page VII)		FARM OP	ERATOR, JANUARY 1, 1945	OR FOR	ented from or managed for others VHOM IS LAND RENTED WHOM IS LAND MANAGED? if an institution or corporation)
hr	es this person we croppers or tenanis?	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	Address (Rural route or street, post office, and State)	Name	Address (Rural route or street, post office, and State)
		ь	e	dd	1	2	3	4
	Yes or No	Yes or No	Yes or No	Yes or No				
1	No		Yes	No	John Doe	R. F. D. No. 4, Lansdale, Miss.	Arthur Jones	748 1st St., Lansdale, Miss1
2	No		No		Elmer Johnson	R. F. D. No. 4, Lansdale, Miss.		2
3								3
4								4
5								6
6	No		Yes	Yes	Jim Smith	R. F. P. No. J, Lanedale, Miss.	Richard Roe	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, Lanedale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 8
9	No .		Yes	Yes A	John Brown	R. F. D. No. 2, Lansdale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 9
10	No		Yes	Yes	Edward Thompson	R. F. D. No. 2, Lansdale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss. 10
н.	No		Yes	Yes	E. J. Gray	R. F. D. No. 2, Lansdale, Miss.	Richard Roe	R. F. D. No. J. Lansdale, Miss. 11
12	Yes	Yes	No		Richard Roe	R. F. D. No. 3, Lanedale, Miss.		12
13								13
14								14
15								15
16	Yes	No	Yes	No	William Smith	R. F. D. No. 2, Lanedale, Miss.	Samuel White	R. F. D. No. 1, Lansdale, Miss. 16
17								. 17
18								18
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20								20.
		ь	e	d	1	2	THIS LINE	FOR OFFICE USE ONLY .
MC	LTIPLE-UNIT	OPERATIONS (see	instructions, page V	/ID:				1
	······································		and a contrast page 4					
D				1	1		1	D

(Reduced facsimile)

R. F. D. No. 3. Lansdale, Miss

Richard Roe

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 correspond-ing 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 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, mort-gage debt on land in the multiple unit which he owns, and acreage and pro-duction 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 informa-tion 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 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 mul-tiple-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 1 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 "home farm."

In all cases the totals of these items, as reported for the croppers and ten-ants, 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."

not conform exactly to what is generally considered the "nome 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 submits 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.

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 partic-ular 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 mul-tiple 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 of the 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. applicable

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 ques-tions 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's share of the cropper's and tenants' production is not to be included, if it is not sold but is used on the multiple unit where produced (Instruction 8.). Expressions of the Multiple Unit the trade 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 Enumera-tion 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 In-structions on page II, Farms Extending Across Boundaries of Enumeration Districtor. 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 considered. not overlooked.

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

	MUL	TIPLE-UN (See defini	IT OPE ion, pag	RATION? VII)	FARM OPERATOR,	JANUARY 1. 1945	If land is rented from or managed for others FROM WHOM IS LAND RENTED	1
	Does this person	Are stry of these croppers or	Does this persoa	the person		· · · · ·	OR FOR WHOM IS LAND MANAGED? (Indicate if an institution or corporation)	
	have croppera er tenants7	tenants a part of a multiple- unit operation?	rent Jand freen others?	from whom he rents operate other farm land in the vicinity?	. WANGE	ADDRESS (Rural route or street, post affice and State)	ADDRESS MAME (Karai rade or stroet, post office and Strie)	
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MULTIPLE-UNIT OPERATIONS (see Instructions, page VII):

D	:		· · · · · · · · · · · · · · · · · · ·	·		D
C						C
B				-		B
X						A

Questions a, b, o, 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.

a article If answers to both questions a and b are "Yes," a multiple-unit operation is involved. Knumerate the multiple unit on one of the isetered lines and each cropper and tenant operation and the "home farm" 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 farm.

Lanvers to both questions o and d are "Yes," there is considerable possibility that a multiple-unit operation is involved. In such case the snumerator should visit the person from whom the land is resided and from questions a and b determine if the tenants' operations are parts of a multiple unit.

If "Yes" for column c and "No" for column d, then no multiple unit is involved. Use a numbered line for enumerating the form. The form operator is the person who works the form, performing the labor himself, or directly supervising it. When land is rented or cropped, the tenant; renter, or cropper is the operator even though the owner may exercise some supervision. If the forming operations are performed by a caretazer who mersity carries out the instructions of his employer, report the employer as operator. However, rejort as operator a paid manager responsible for the forming operations. If the form is operated for a corporation or institution, report as operator the superintendent, maninstitution, report as operator directly responsible for the forming operations.

(Reduced facsimile)

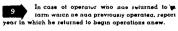
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Coun M.C.	by D.—E.D						 This 	inquiry is a the	enducted und	ier autheriti cy your cen	y contained in Isus returns a	n section 1 re accorder	6 of the A 1 confident	t of Congr ial treatme	ess, approve nt subject to	d June 18, a existing b	, 1929, Du RW.	uta r]					
2	€D.				Year the	Wark	is the	OWNED I	this farm BY OPERA- his employer	RI	Land in th ENTED FRO		IS	• 1.5		(The s	um of Cols.	LAND US 19 to 26, 1			iol. 18)		
	segment number (supple-	Color of oper-	Age of oper-	Deet the operator itre op	aperator began te operate	eft his farm by operator in 1944	aparatag al this farm a paid		iged farm)		,	Mothed of reatal (cash,	All work stack and tractar	Tatat acros in farm, Jan. 1, 1945	Land from which crops were har-	- Land on which <u>all</u>	Cropiand Idia, in	Land used only for pasture or	Woodjand	Other land used only	Woodland	All ather Land-waste	
	mental schedule)	ator	ater	this farm)	this farm (contin- unusly)	tor pay or profit	mana- ger?	Acces evend	Value of land and buildings owned	Acres rented	Value of land and buildings rented	share, share- cash, ather)	pewer furnished by landjurd?	(Cel. 12+-)Cel. 14)	vested, hay out, or le archards in 1944	trops were a complete folture in 1964	tailew, or in soli improvement crops only in 1944	grazing in 1944 that was plowed within post 7 years	pitsturad or grazofi in 1944	for posturer or grazing in 1944	Bastyrod or grazod in 1844	boute yards, barayards, reads, dikbes, ok.	
	5	6a	7a	8b	9b	10Ъ	lla	12a	13a	14a	15a	16a	17a	18a	19a	20a	_21a	22a	23a	24a	25a	26a	
		W or O	Years	Yes or No	Year	Days	Yes or No	Acres	Dollers	feres	Dollarə		Yes of No	Acres	Acres	Acres	Acres	Acres	Acrei	Acres	Acres	Λαμ	
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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 while, O for other. Include Mexicans with "white." Include Negross, Iadians, Chinese, Japanese, and other nonwhile races with "other."



10 Report nonfarm work and work an other farms for pay. Include work in connection with filling station, garage, store, tourist camp, or other non-farm 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. 12

13 and 15 Report present market value. Bo not report the assessed value unless it conforms to the market value.



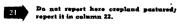
Include all outlying or separate fields, meadows, pastures, woodland, or waste lands.

Report acres in this farm from which one or Report acres in this farm from which one or barvasied in 1944; all fand in orcherds and moli fruits barvasied in 1944; all fand in orcherds and moli fruits fourning or nonbearing; and acreage in nurseries and grsenhouses. Do not count same iand twice, even though two crops were harvested from it. Sug-gestion to Emsmerator: It may be helpful to fill in the information for columns 49 to 204 before proceed-ing with columns 19 to 26.

(Reduced facsimile)

20 Land on which all crops (except orchards) were desiroyed by drought hall, flood, insects, discuss, etc.; also acreage not harvested on oncount of labor shortage, poor stand, etc. Do not report as fullers any crops which were grand, haccad aff, or etherwise harvested for any purpose, or any land replanted to a crop that was harvested.

X



Do not report here land from which crops were hurvested; report in column 19. 22

23 and 25 Include as woodland all farm wood lots or jimber itacis, actural or planted, and cut-over land with young growth which has or will have value as wood or timber. Do not report have chapar-ral and woody shrubs; report such acreage in column 24 or 26.

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

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	Occupied	Unoc- cupled	Beys under 14 years ald	Giris under - 14 years old	Men and boys 14 years old and over	Woman and girls 14 years old and over	Oper- ator7	Unpaid members of oper- ator's family (amit operator)	Hirad Jarm Jaborers (omit operator)	(unges, alte contract and pieco- work lebor)	Run- ning water?	Elec- tricity?	Radiot	Tele- phone?	within 1 mile of farm dwelling?	211- weather road	en this farm	en this form	locialing trunks and tractors (conit autor)	en this farm	aperi	tori (Gels- 12 and 13)	
	27Ь	28b	29Ь	30Ъ	315	32b	33Ь	34b	35b	36	37Ь	38b	39Ь	40Ь	41b	42b	43b	44b	45b	46b	47a	48a	┢
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Omit dwellings rented to others and tourist camps or institutional build-ings. 27-28

29-32 Omit inmates of institutions. 33-35 Including farm chores; omit housework and contract construction work. Omit unpaid inmates of institutions. If portmership, report in column 34 partners other than one listed as operator.

Comme of particulations for machine hire and of the second times for machine hire and for any labor included in cost of such machine hire; and expenditives for housework and for contract construction work.

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41 Or if no farm dwelling, electric distribution line within 1 mile of farm buildings? If no farm buildings, within 1 mile of main farm entrance? 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 form). 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 seases. Hard-surfaced roads occasional-ly snow-bound or flooded are considered "all-weather" roads.

roads. 43-44 Report only thôse used in the operation of the form. Do not include trailers. If used or owned jointly, report for farm where usually kept. Report truck-trailer combinations (road tractor with trailer) under molortrucks, counting only number of power units.

(Reduced facsimile)

Report present market value. If machinery is used or owned jointly, report only for farm where usually kept. Include all farm implements and farm machinery (except satisfier), such as trac-tors; trucks; tools; wagon; harnesse; dairy equipment; threshing machines; combines; etc. Bo not include machinery and equipment used primarily for non-ferm purposes. Report permanently installed irrigation and drainage equipment under value of land and huildings.

16 Include any owned by hired help living on farm.

18 If morigage covers larger acreage than reported in column 12, prorate share of mori-gage on value basis.

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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.

4 R2		CORN clude swee kafir)	et corn and		corn," ka	CRGHUMS fir, milo, heg sweet sorghu	zari, atlas, s	sorghum	threshed) GRAINS or combined		ATS	OATS cut for		RLEY		RYE	
	Total spin, Total spin, grave for all perpenses	Corn barr }	ested for grain	tu:		: harvested for grain	dry (erage	iaved for hay or (do not include itago)		(laz and wheat tagether)	threshold	er cemblaec	footing unthreshed	. threshed i	er combined	Dreshed	er cembined	
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Corn for grain, silage, or fodder; hogged off or grased. If grown with other crops, report tolal acreage of miture. Do not report sweet corn and "Egyptian cerar," kafr, milo, etc., here; see columns 198 and 52-54.

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

Sorghums for grain, hay or dry forage, suage, and hogged off or grazed. Do not include arms for sirup. Report in columns 140-141 52 sorghu

53-54 Either threshed or combined for feeding in the bead atter cutting from stalk. I con heads=25 bushels grain.

57-58 Wheat and oats, wheat and borley, wheat and rys, oats and barley, oats and pees, elc. Underscore or name here mixtures reported on nesse farms.

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61 Oate cut for grain when rips or nearly rips (milk stage or later), either tied in bundles or locse, for feeding unitreshed. Do not report eats cut prior to the milk stage here; report in columns 110-111.

50 Whether snapped, husked, or machine-har-vested for grain.

(Reduced facsimile)

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In reporting values enter doltars only; omit pents. 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 $\frac{1}{2} = \frac{1}{50}, \frac{1}{2} = \frac{1}{30}, \frac{1}{3} = \frac{1}{70}, \frac{1}{4} = \frac{1}{30}, \frac{1}{3} = \frac{1}{10}, \frac{1}{3} = \frac{1}{10}, \frac{1}{3} = \frac{1}{10}, \frac{1}{3} = \frac{1}{10}, \frac{1}{3} = \frac{1}{10}$

		' threshed or sed in 1944	SOYDEANS grewn sleng except for green manure	SOVBEARS grawn with other crops except for green menure	SOYBEANS havested for beams	and SE Jarvested et	DRY FIELD ED BEANS ther than saylooms volvetbeans	COMPEAS grain share sampt far grain Josery	COWPEAS grows with other craps attact for groon manure	COWPEAS learvested for peas	cow	ANS and IPEAS al for hay	and 1 harvested o	DRY FIELD EED PEAS that than company Ital than poils	R2
	68	69	78	79	81	82	83	88	89	90	91	92	93	94	
	Acres	Bushels	Acres	Acres	Bushels	Acres	Bushels	Acres	Acra	Bushels	Acres	Tens	Aare	Baskels	
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L.,	MULTIPLE	UNIT OPERA	TIONS (see	instructions	on page VII):							.	•		
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	off or grave	harvested for barvested for bd. If harves if out for hay,	beans, huy, ted for bear	or sliqye; b ns, also rep	ogged ort in for 91-92. rep	peas, also ort in colum	al acreage ha ge; hogged off report in colum nns 91-92, o include this	or grazed. n 90; if cut	li harvest for hay, al	ed ported	hogge	an poas i off or y as 140-141.	grazed she	r seed ar raid be 7a-	

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(stalls and leaves) of soybeans and cowpeas w kave been threshed.

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.

R2	PEA HUTS grewn ziese for all porposes	PEA- NUTS grown with ether screps for all gurposes		TS picked or reached	PFANUT vines savad er hty	ALFALFA (Incause ad for foot Be	alta greund I In The	CLOVER or cut is		LESPEDE htt		SMALL Sut fi	GRAINS W Day	(excitate)	AE HAY out sarghums r hay)	WILD	HAY cut	1	DEZA <u>seed</u> reside	
	07	00	00	100	101	104	105	106		100	109	110		112	112	114	115	116		
	97 Acres	98 Acra	99 Acre	Pounda	Tone	104 Acres	105 Teru	106 Acres	⊥07 Tona	108 Acres	Tonu	Acres	111 Тоги	Acru	113 Tons	Acres	115 Tons	116 Acres	117 Pounds	+
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	MULT	IPLE-U	NIT OP	ERATIONS	(see Instru	ctions on p	age VII):		11			1		r						—
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		leo repo ior hay,	ay, hoge ort in co also rep Clover	es picked ged off or gr lumns 99- port tons in or timothy, port sweet	ozed. If 1 100; if the column 10 alone or	narvested vines we i. mixed. 1	lor d z	eport in	Hay Don ripe (mil column Inclu let, S	of zeport k stage) i i1.	here out ler feedi		a sipe eshed;	follen fer he		tivated o	-113.	A AVATT NEA	ge grauses age grauses age grauses age grauses	•

HAY CROPS Report for each kind of hay the total production of all cuttings, counting only once acres of land on which grown. Report mixtures in the columns in which the predominating hay would be classified. Do not include any hay crops cut for allage. If seed was harvested from the same acreage from which hay was cut, report in columns 116 to 123 or 140-141, where applicable.

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

		CLOVEN		POTATOES			•		OTATOES and		ver	ACCO		RCAME	0078	barvested not red elsewhere schedule (see uctions below)	VAEUE of field crops (Cols	
		eed rested		of home use or r sale			TYON Tesled		vested for bome or for sale			(all types)		d fer skup	<i>k</i> r42	Value of pro- duction		
	122	123	124	125	1	26	127	128	129	132		133	136	137	140	141	142v	
1	Acra	Bushels	Acra 1	·	1	* * 10	Running sq. bales	Асти	Bushels		10	Pounds	Acres B	Gallons	Acres 2		Suller:	1
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MULTIPLE-UNIT OPERATIONS (see instructions on page VII):

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C		10	1	10	10	10	10	10	10	35	C
B		10		10	10	.10	10	10	10	6	B
A		10	1	10	10	π	10	10	10	1998 # 1	A

123 Country or thresher run.

/ EECOPERS

 127
 If sold in seed, estimate square bales of lint, Approximately 1,500 pounds seed cotton-I hale.

 100-141
 Some of the crops to be included ore listed below with an identification num-ber. Each crop reported about be identified by estering its number in the column headed "iden. No."

 Iden.
 Crop

 Iden.
 Crop

Crop	No.	Crop N	0.
Alfalfa seed	1	Rice	10
Broomcorn	2	Sweetclover seed	11
Backwheat,	3	Sweet eorghums for	
Chufas	4	sirup	12
Crotalaria seed		Velvetbeans for	
lax	6	beans	13
Temp	·· 7	•••••	14
Kudzu			15
Popcorn	y		10

Use numbers 14, 15, and 16 for identifying any unusual crops not listed in these instructions and for reporting such orops as root and grain crops hogged off or grassed (except corn, sorghum, cowpess, soybeans, and pec-nuls) and slage crops (except corn, sorghums, cowpeas, and soybeans). and soybeans).

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

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

De net include crops covered in columns 49 te 137, or fruits, vegetables, and horticultural specialties, columns 143 to 204.

If none enter "None." Include value of by-products sold or traded, such as cottonzeed and straw. For tenants and croppers include the value of the landlord's share.

Do not include value of field crops received by the farm operator as rent from lond rented to ethers. Do not include value of crops fed to livestock, used for seed, or consumed by hense-helds on farm where produced.

(Reduced facsimile)

225

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.

8 R2		SMAL	L FRUITS HAI Omit nonbear		1944			Rapor		E FRUITS, N Col. 204. Re		IRAPES luction on fres	h basis		
ŀ	<u>.</u>						AP	PLES	CHE	RRIES	PE	ACHES	PE	ARS	T
	STRAWBEI	RIES harvested		RASPBEARIES harvested (tame only)		RIES and ES harvested acty)	Trees of all ages Jan. 1, 1945	Quantity harvested (n 1844	Trees of all ages Jan. 1, 1845	Quantity barvested in 1944	Trees of all ages Jan. 1, 1965	Quantity barvested In 1844	Troos of all agos Jan, 1, 1945	Quantity harvestad in 1944	
	143	144	145	146	147	148	153	154	155	156	157	158	159	160	
	Acres	Quarts	Acres State	Quarte	Acra 🛱	Quarte	Number.	Bushels	Number	Pounds	Number	Bushels	Number	Busheis	
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	143	144	145			148	155	154	155	130	157	158	139	160	
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In reporting values enter dollars only: omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractiens. Report fractions in tenths $\frac{1}{2} = \frac{1}{50}, \frac{1}{2} = \frac{1}{10}, \frac{1}{3} = \frac{$

T	PLUMS a	nd PRUNES	GRAPES		PECANS, and s	improved eeding	TUNG	NUTS	ORA	NGES	Other small and tree fruits and nots harvested,	Land in fruit orchards, viseyards, and planted	fruits and nuts (cols. 143–191)	(estimuted) of vagetables grown on this farm	
	Trees of Bli ages Jan. 1, 1845	Quantity harvested at 1944	Viers of self ages. size. 1, 1546	Quantity harvested in 1944	Traes of - all ages Jan. 1, 1945	Quantity harvested in 1944	Shoot of sell space Jan, S, 1940	Quantity Invested In 1844	Troos of all ages Jan. 1, 1945	Quantity harvested in 1943–1944 season	value of production in 1944	nut trees, Jan. 1, 1945	which were or are to be SOLD OR TRADED	fer farm heuscheid(s') use	
4	161	162	163	164	167	168	10	170	175	176	191	192	193v Dollara	194 Dollars	
	Number	· Bashele	Nauler	Pounds	Namber	Pounds	Minder	Pounds	Namber	Bushets	Dollers	Acra		Locali	
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176 From the bloom of 1943.

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191 Raport gooseberries, apricols; figs, Japanese persimmons, quinces, cultivated chestnuts, English walauts, grapefruit, kumquots, lemons, tangerines, lines, etc. Underscore or name here kinds reported on these farms.

192 Report all land in bearing and nonbearing fruit orchards, vineyards, and planted aut trees. Do not include land planted in small fruits (berries) and nurseries. 193 If none, enter "None." Report gross value of sales without deductions for expenses of any kind. Include small fruits as well as tree fruits, nuts, and grapes.

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

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 jaw.

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	Fresh BEANS barvested (stap, string, or war)	CABUAGE	and the second se		M	TOMATOES	GREEN PEA horrested (English)	All ather	which were or are to be SOLD	Specialties SOLD OR TRADED IN 1944	and mule calls Jan. 1, 1945	including ponies Jan. 1, 1945	All cattie and colves Jan, 1, 1945	Cows and hollors 2 years old and over jan. 1, 1945	All hogs and pigs "Jan, 1, 1945	Sows and gifts for spring farrowing jan, 1, 1945	and kids Jan. 1, 1945	All sheep and lambs Jan. 1, 1945	All evens and even lambs kept for branding evens Jan, 1, 1945	Weet shara in 1944	
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	201 columns : 202 Report asp carrots, c lettuce, dr meions, ett on these fo	slackeyes 202 and \$ 20 not re- here; rep aragus, gr aragus, gr auliflower y onions, c. Unders strms f nons, en	apo apo ari ser sv icor ter	rt Irisi t in co n lima b colery, west pe to or no "None."		icumbers, ers, spina here kind	here; see and 128 cantaloups eggplant ch, water ds reported		in 1944 o Gro plar mus orad Flow	ps grown in his, and vegeta hrooms. (sery product amentals, etc.). ver and vegeta (ers and plants nd mule colts	nder g ibles) a: is (trees, able see : grown	lass (f. d prop shrubs, ds, bulk in the	lowers, agaled vines, o, and open.		bui ows and an 208 Ha the So 1, Ga Sh	lls, steer d heifer gs and j sows a: ws and 1944, or pats and sep an	rs, and y 2 years pigs of all nd gilts ra gilts that to farrow kids of a	oung he old and kinds a aported i farrowe w before ll ages. of ali	affers, a d over re and ages, n colum: d since June 1, kinds o	December 1945. and ages	1
	Do not is petatoes used by I in colum	sold or t	rad Is d	led, or m farm	• ¥4 n.	alus of w Report ti	regetable: he forme:			and colts of all d females	l kinds o	nd age	s, both	213	<u> </u>		clude 19			-	,

In reporting values enter dollars only; smit 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 tents $\frac{1}{2} = \frac{1}{10}$, $\frac{1}{3} = \frac{1}{10}$.

	AN		ALS SI	OLD	ANIN	ALS BU	тсн-	VALUE of livestock,			DAIRY	PRODUCT	IS SOLD	VALUE of	Chickens		Chickens		VATUE of all poultry,	Cest of food	VALUE of	VALUE (estimated) of products of this farm	Total	11
	Callie and calves seid allive in 1944	919 21	nts and ts sold Ive in 1944	Śheep and tambs sold alfve in 1944	Cattle butchered in 1944 excluding catvos	butchered	Hogs and pigs butchared in 1944	wool,	Cows and halfers milked in 1944	Milk pro- duced in 1944	Whele milk seld in 1944	Cream sold In 1944 (butterfat certent)	Butter sold in 1944	alf darry products SOLD OR TRADED IN 1944	hand svor 4 mos ox Jan. 1, 1945	Chicken oggs produced in 1944	raised in 1944 (in- chuding brollers neet frywrs)	Turkeys raised in 1944	chicks, poillts, elc., SOUD OR TRADED in 1944	Less of You bought in 1944 for livestock, dairy, and poultry	forest products SOLD OR TRADED in 1944	In 1944 USED or Io be used BY ALL HOUSE- HOLDS ON THIS FARM	Jand In This farm (crigated In 1944	
	2150	2	216c	217c	218c	219c	220c	2215	222c	223c	224c	225c	226c	227 v	228e	229e	230e	231e	232v	233e	23-f ¥	235v	236a	
	Numbe	, N.	umber	Number	Number	Number	Number	Dellars	Number	Gallons	Gallena	Pounds of	Pounds	Dollars	Number	Dozena	Number	Number	Dellars	Dollars	Dollars	Dollars	Acres	
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	MUL	TIP	LE-UP	NIT OF	ERATIO	INS (se	e Instruc	tions on pag	e VII):		<u> </u>													·
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				215- 218- 221	217 220 If not ot ho.	whethe chased page IV Report farm or farm. as, enter rass and meet fi	r produc from oti regard animals for sale "None." mules,	sold alive i cad on this here. See i mg livestoch butchered i as dressed "Include wool, goats, als in captu alue of sale	farm or nstruction dealers for use of meat from value of mohair, filty and	pur- ns on n this m this soles goat pelts, jumns	227 Report gro of ony kin purchase	If none, e of cheese well as v us value o d. Do no ed and re Include	nter "Non o, butterm olue of so i soles wit ot include sold. as raised	butteriat, ili, and sk also for col to value of a all broile	e value immed i iumne 2: ions for e fairy pr rs, iryei	of soles milk, as 24 226. xponses roducts	234 props, h	lf nor salos i timber ark, cho	au puschai a 1944 of fi , sawlogs, v arcoal, lenc entine, resi	leed, tanka , purchase ares for fee sed from lo 'None." In rewood, fue concer logs, raien logs, rain, maple s	clude valu l wood, star pulpwood, iroad ties, irup and st	is of ming mins poles ugar,		
				215 21 productine for 232. 2222 223.	Inclu durin 8.6 duce	oultry of a column of all of pounds od, who	and peu an 227, and he any po	ifers of all rt of 1944. n. Report jumed, sold,	ets. Ro in col kinds n all milk	nilked	230 this form 232	roasters, year's flo or purcha If none, e of ducks chicks, p	as well o ck, wheth ised as ba nier "Non , geese, oults, etc.	as chickens er chicks w by chicks us." Includ guineas, , as well a r chickens,	raised ere hate e value pigeons, s value	for this ched on of sales , baby of sales	235 butter, p Irish an torm wh 236	194), c oultry, e d sweet lere prod	as well as ggs, honey, potatoes, a luced. e both crop	"None." In rm househol value of me fruits, lirev slc., used by bland and p	at, milk, cr vood, luel v y household	wood, ds on		

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

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 tent as in the set of the set o

	SUPPLEMENTAL INFORMATION AND CERTIFICATE										
	(Fany part of this fam is in another Milnor Civil Division, give name of the M. C. D., site class, as township, town, ward, precinct, district, beat, etc.	Give name of county in which the Minor Givel Division named in column 237 is located	How many sares of this farm are located in the Minor Divil Division named in column 2377	REMARKS Clarify any unusual colutos in this report by adequate explanations below. Comment on unusual crops, yields, values, acceages, bocation and avenerable of diversiock, etc.:							
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	MULTIPLE-UNII OPERATIONS (See Insu and	ndas on page 411):									
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	ake these checks before signing the	adjoining certificate		ENUMERATOR'S CERTIFICATE							

The report for each farm must be complete. There must be entries in columns 1, 8, 11, 12 or 14, 13 or 15, 18, 41, and 42. Check each line used to make sure that you have entries of either dollars or "None" in all of the value-of-products columns (columns 142, 193, 194, 203, 204, 221, 227, 232, 234, and 235). The entry in column 18 should equal the sum of the entries in columns 19 to 26, inclusive; also the sum of columns 12 and 14. The sum of the acres in columns 49 to 204, after subtracting duplicated acreages, should approxi-mately check to the entry in column 19. If there is an entry in column 27 or 28, there should be entries in columns 37-40. Examine carefully any infrequent reports to make sure you have not made entries in the wrong column. Check to see that you have obtained answers to all inquiries which are applicable in your area Check to see that production is reported in the units of measure called for. Check to see that production is reported in the units of measure called for on the schedule. Check to see that production is reported in the units of measure called for on the schedule. Check to see that production be acreage harvested to see that the vield per acre is reason-able for your locality. All entries should be legible. All numerical data should be in whole numbers except where a separate column is provided for fractions. Fractions should be in tenths. All values should be reported in dollars only, not dollars and cents.

(Reduced facsimile)

Enumeration of this book-

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

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

A		
Acreage, farm:	Tabl	Le
total	I,	1
average per farm	I,	1
by color of operator	٧,	б
by tenure of operator	ν.	Б
owned and rented acreage for part owners	v.	5
by size of farm		6
classes of land:	,	•
according to use	τ.	1
cropland harvested, by size of farm	ΨΤ.	6
Age of farm operator		
Alfalfa:	-,	^
for hay	π.	2
for seed [*]	TT.	2
All-weather road.		
All-other-crop farms		
Almonds*		
Animals:	11,	~
on farms and ranches	t t T	2
value	,	-
butchered.		
sold alive		-
Annual legumes, specified	-	
Apples	11,	2
Apricots"		
Area, approximate land		
Automobiles on farms	I,	1

Δ

В

Barley [*] II,	ຂ
Beans:	
dry field and seed, other* II,	2
snap, string, or wax (green) II,	
soybeans [*] II,	2
Beets, sugar [#] II,	
Berries, specified II,	2
Blackberries and dewberries" II,	ខ
Blueberries (tame and wild) [*] II,	2
Boys, see Farm population I,	1
Boysenberries (included with Loganberries and	
youngberries)* II,	2
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Butterfat soldIII,	3

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Cane, sorghum. See Sorghums.	
Cane, sugar, for sirup and/or sugar II, 2	
Cash tenants V. 5	
Cash wages paid for farm labor I, 1	
Cattle and calves:	
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cows and heifers 2 years old and over	
butchered, excluding calves	
sold aliveIII, 3	
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Cherries ⁴ II, 2	
Chicken eggs produced	
*Certain States.	

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Chickens:	Table
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Chulas	II, 2
Citrus fruits, specified	······································
	Clover or timothy for hay) II, 2
	II, 2
Clover or timothy (alone or mi	xed) for hay II, 2
Color of operator (South only)	I, V, 1, 5
Corn:	
for all purposes	II, 2
for grain	II, 2
Corn, Egyptian (grain sorghum)	· See Sorghums.
Corn. sweet*	II, 2
Cost of feed bought for livest	ock, including dairy, and
Doultry feed	III, 3
	II, 2
	III, 3
Cowpeas:	
for all purposes	II, 2
for how	II, 2
for nay	II, 2
	······································
	III, 3
•	III, 3
••••	I, 1
Cropland:	
	I, II, V, VI. 1, 2, 5, 6
idle or fallow	I, 1
used only for pasture	I, 1
Croppers (separately for South	only) V, 5
by color (South only)	ү, б
Crops	II, 2
all crops harvested	II, 2
value	II, 2
	pland, total) I, 1
· · · · · · · ·	I, 1
	II. 2

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Dairy farms	8
Defun	
milk producedIII,	3
sold IV,	4
butterIII,	3
cream	3
milk	З
Days worked off the farm I,	1
Dewberries (included with Blackberries and dewberries) * II,	2
Domestic animals. See Animals on farms.	
Dry field and seed beans (other than soy, velvet,	
mung, and horse beans)* II,	2
Dry field and seed peas [‡] II,	2
Durum and macaroni wheat [*] II,	2
Dwellings (see also Farm facilities):	
occupied I,	1
unoccupied I,	1

Е

Eggs (chicken) produced.....III, 3 Electricity, dwellings lighted by..... I, 1

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	Tabl	Le	1
Electric power, availability of English or Persian walnuts ⁴	I,	1	
English or Persian walnuts "	II,	2	
Ewes	ΙII,	3	

Facilities, specified (farm) I, 1 Failure, crop I, 1
Fallow land. See Cropland, idle or fallow. Family labor
Farm acreage. See Acreage, farm.
Farm dwellings. See Dwellings.
Farm expenditures. See Cost of feed, or Wages (cash) paid.
Farm facilities (specified) I, 1
See also Radio, Electricity, Telephone, Running water.
Farm gardens II, 2 Farm implements and machinery, value of I, 1
Farm income. See Value of farm products sold or used.
Farm labor. See Labor.
Farm machinery. See Implements and machinery, value. Farm occupancy (years on farm)
Farm operator:
age I, 1
colorI, V, 1, 5
residence I, 1 tenure
work off farm I, 1
years on farm I, 1
Farm population:
persons living in occupied dwellings I, 1 under 14 years old:
boys I, 1
girls I, 1
14 years old and over:
men and boys I, 1 women and girls I, 1
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Farm slaughterIII, 3 Farm value (land and buildings). See Values.
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by size of farm VI, 6
by tehure of operator
by total value of farm products
producing products primarily for saleVIII, 8
producing products primarily for own households
useVIII, 8 unclassifiedIV, 4
with no farm products sold or used IV, 4
Feed, expenditures for
Field and seed beans, dry (other than soy, velvet, horse, and mung beans) [#] II, 2
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Field crops. See Crops.
Filberts ⁴ II, 2
Flax, threshed [*] II, 2 Forage (see Crops) II, 2
Forest products:
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Fruit-and-nut farmsVIII, 8 Fruit orchards, land in (included with Land in fruit
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Fruits and nuts II, 2
sold or tradedII, IV, 2, 4 Fryers (included with Chickens raised)III, 3
*Certain States.

· · · ·	Tab.	le
Full owners	v,	5
by color (South only)	v,	Б
G		
Gardens, farm	II,	2
General farms	III,	. 8
Girls, see Farm population	Ĩ,	1
Goats and kids on farms and ranches	III,	3
Grains. See Corn, Oats, Wheat, Mixed grains, etc.		
Grapefruit [*]	II,	2
Grapes	II,	2
Grasses-for hay:		
tame, other	II,	2
wild	II,	2
Green beans, snap, string, or wax		
Green peas (English)	II,	2
н		
Hay. all kinds	11.	2

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I

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

L

Labor, farm:	
cash wages paid for hired labor I, 1	
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Land and buildings, value. See Values.	
Land area, approximate I, 1	
Land available for crops I, 1	
Land, by tenure under which operated V, 5	
Land by use I, 1	
Land in farms. See Acreage, farm.	
Land in fruit orchards, vineyards, and planted nut	
trees II, 2	
Land used for crops I, 1	
Legumes, specified annual II, 2	
Lemons [#] II, 2	
Lespedeza:	
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Lima beans, dry [*] II, 2	
Limes ^{**} II, 2	
Lint cotton* II, 2	
Livestock farmsVIII, 8	
Livestock, specified. See Animals.	
Livestock and livestock products	
sold or traded III, IV, 3, 4	
valueIII, IV, 3, 4	

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	Livestock butchered I	II,	3
,	Livestock sold aliveI	II,	3
	Loganberries (included with Boysenberries and		
	youngberries) [*]	11,	2

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Macaroni, durum and (wheat) [‡] II, 2 Machinery, farm. See Implements and machinery.
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Managers V, 5
Mandarins (included with Tangerines and mandarins) * II, 2
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sold as whole milk
Miscellaneous crops II, 2
Mixed grains [*] II, 2
Motortrucks on farms I, 1
Mules and mule colts on farms and ranches

N

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Navy beans. See All dry field and seed beans.	
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Nonwhite farm operatorsI, V, 1,	5
Nuts, specified II,	2 ·
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vineyards, and planted nut trees) II,	2
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sold or traded (included with Fruits and nuts sold	
an though i TT TT O	

or traded) II, IV, 2, 4

0

Oats	II,	2	
for grain	11,	2	
cut and fed unthreshed	II,	2	
threshed	ΊΙ,	2	
Occupancy, farm (years on farm)	I,	1	
Occupied dwellings. See dwellings.			
Off-farm work	I,	1	
Operator, farm. See Farm operator.			
Oranges [*]	II,	2	
Oranges, other (including satsumas. tangerines,			
etc.) [*]	II,	2	
Orchard fruits	II,	2	
Orchards, land in fruit (included with Land in fruit			
orchards, vineyards, and planted nut trees)	II,	2	
Owned portion of farms of part owners	v,	Б	
Owner-operated land	I,	1	
Owners			
by color (South only)			

Part owners	γ,	5
by color (South only)	v,	Б
Part-time work off farm	I,	1
Pasture	I,	1
Pea beans. See Soybeans.		
Peaches	II,	2
Peanuts:		
for all purposes [*]	II,	2
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*Certain States.		

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