# APPENDIX

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# VIRGINIA

SCHEDULE AND INSTRUCTIONS

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

Dry-lot or barn dairies. l lots.

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

Garbage-feeding hog yards. Greenhouses. Hatcheries (baby chicks, poults, etc.). Institutional farms (connected with schools, prisons, hospitals, etc.). Mushroom cellars

eries (except for reforestation projects, or in connection with parks), Part-time farms (agricultural operations incidental to other occupation).

Victory gardens.

Victory gardens. Blueberry production. Cutting of hay (even though this is the only farming operation). Cutting of hay (even though this is the only farming operation). Crazing or pasturing of livestock. Harvesting of grass seed. Keeping of chickens and the production of broilers (including battery-laying and battery-broiler plants). Production of medicinal or drug plants and herbs. Production of flowers and bulbs for sale. Production of vegetables under glass. Production of vegetables and flower seeds, plants, bulbs, tubers, etc. Production, in captivity, of pheasants, quail, etc. Production of stelland 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 Infor-

mation on page 12. Although columns are not provided on the schedule for obtaining reports for all the above-mentioned specialized operations in detail, be sure to report on all items that are applicable, making use of inquiries for "other crops" (cols. 140-141, 191, and 202). Note that value of land and buildings and value of sales of products

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

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

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

Game preserves

Livestock dealers (except feed lots or other farming operations). Ostrich "farms." Oyster "farms."

Parks.

Parks. Riding academies with no farming operations. Shipping pens. Turpentine "farms" or turpentine "orchards." Distilleries, gins, dryers, mills, refineries, or packing plants. Establishments of 3 acres or more, even though locally known as "farms" on which there are no agricultural operations. Idle or abandoned farms which were not operated in 1944 and will not be operated in 1945

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

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 your district.

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

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

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

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

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

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

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

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

- If there is only one dwelling on the farm, this dwelling is the farm headquarters, regardless of whether it is occupied or unoccupied.
   If there are two or more dwellings on the farm, and the farm operator lives on the farm, the farm headquarters is the dwelling in which the farm operator lives.
   If there are two or more dwellings on the farm, and the farm operator does not live on the farm, the farm headquarters is the dwelling of greatest value.
   If there is no dwelling on the farm, but there is a building on the farm, this building is the farm, but there is a building on the farm, the building of greatest value.
   If there are two or more such buildings, the farm headquarters is the building of greatest value.
   If there are no buildings on the farm, the farm headquarters is the main farm entrance. The main farm entrance is the point where the farm operator usually turns off a public road, private road, trail, or path, on to the farm he operates.
   If a farm with no buildings is composed of two or more separate tracts of land, the main entrance is the main entrance to the farm is the main entrance.

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 operatious 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-

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

### CROPS HARVESTED ON THIS FARM IN 1944

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

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

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

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

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

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

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

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

(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:

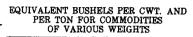
- (1) There must be an entry of either dollars or "None" in every one of these columns for every farm.
- these columns for every farm.
  (2) "None is to be entered for the value of farm products sold or traded whenever the farm did not produce any of the products; or, if such products were produced,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

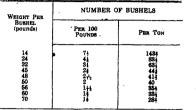
### CONVERSION TABLES

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

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

### CROPS





### CORN AND SORGHUMS

51.-Corn (bushels):

Shelled corn, 56 pounds.

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

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

#### SMALL GRAINS

- Grain in bin: 1 bushel of grain occupies about 14 cubic feet. Bushels of grain in a bin equal length by width by average depth by §.
- 58.—Mixed Grains (bushels). Use weights based on approximate proportion of each grain in the mixture.
- 60 .--- Oats for Grain (bushels), 32 pounds.
- 63. -Barley (bushels), 48 pounds.
- 65.-Rye (bushels), 56 pounds.
- 67.-Flax (bushels), 56 pounds.
- 69, 71, 73. Wheat (bushess), 60 pounds.
- 75.—Rice.
  - 1 busnel weighs 45 pounds.
    - 1 barrel, 162 pounds.
    - 1 barrel, about 34 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<sup>\*</sup>(dry), 1 busnel=56 pounds.

119.—Vetch Seed, 1 bushel=60 pounds.

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

90.-Cowpeas (bushels), 60 pounds.

- 94, 96.—Dry Field and Seed Peas, 1 bushel=60 pounds.
- 100.—Peanuts (pounds). 1 bushel of unshelled: Virginia, 22 pounds; runners, 28 pounds; and Spanish, 30 pounds.

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#### HAY.

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

#### CLOVER AND GRASS SEEDS

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

### MISCELLANEOUS CROPS

- 125.---Irish Potatoes:
- 1 bushel=60 pounds.
- 1 barrel=23 bushels.
- 127.-Cotton (running square bales):
- 2 round bales=1 square bale.
- 1,500-pound seed cotton=approximately 1 square bale.
- 129.—Sweetpotatoes. 1 bushel weighs about 55 pounds.
- 131.-Hops. 1 bale=about 200 pounds.

### SMALL FRUITS

- 1 quart weighs about 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.- -Cherrica
  - 1 bushel, unstemmed=about 56 pounds.
  - 1 quart, unstemmed=14 pound.
  - 1 bushel, stemmed=about 64 pounds.
  - 1 quart, stemmed=about 04 pounds.
  - Peaches:
- 158.—Peaches:
  - 1 bushel=about 48 pounds.
  - 1 western crate=20 pounds.
  - 1 pound dried peaches is equivalent to about: 7 pounds fresh fruit for clings, or 6½ pounds fresh fruit for freestones.
- 160.—Pears:
  - 1 bushel=about 50 pounds.
  - 1 box, western=46 pounds.
  - 1 crate, western  $(4\frac{1}{2}$  by 16 by  $16\frac{1}{8}) = 22$  pounds.
  - 1 pound dried fruit is equivalent to about 51 pounds fresh fruit.

162.—Plums and Prunes:

- 1 bushel=about 56 pounds.
- 1 box, western=20 pounds.
- 1 box, N. W. suitcase=16 pounds.
- 1 pound dried fruit is equivalent to about 2½ pounds fresh fruit for California, and 3½ pounds fresh fruit for Washington and Oregon.

### 164.--Grapes:

- 1 bushel=about 48 pounds.
- 1 wėstern lug box=28 pounds.
- 1 eastern 12-quart basket=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  $5\frac{1}{2}$  pounds fresh fruit.
- 171-184.-Citrus Fruits:

### APPROXIMATE POUNDS PER UNIT

UNIT AND KIND	CALIFORNIA AND ARIZONA	Texas	FLORIDA	LOUIMANA	ALABAMA AND MIBBISSIPPI
Field box :					
Satsumas			85		
Tangerines			85		
Other ownges	<u>.</u>	1	90	1	·
Grapefruit	1		80		i
Lemons		'			
Packed box :					)
Satsumas.			<b>85</b>	- 45	1 185
Tangerines			85	85	+ 85
Other oranges	17	87 °.	90	90	90
Grapefruit	65 to 68	78	80	80	80
Lemons.	79.				
Bushel:					1
Satsumas				58	58
Tangerines				58	58
Other oranges				56	56
Grapefruit				50	50
Lemons					

<sup>1</sup> A half-strap equals 40 to 42 pounds, or 3 bushel.

### **132.** Lead 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 OF VINES PER ACRE

(Square Planting)

PLANTING DISTANCE IN FIRST	NUMBER PERACER (Square Planting)	BLANTING DUITANOS	NUMBER PER ACRE (Square Planting)
6	1,210	25	70
8	681	50	48
10	484	\$5	86
12	802	40	27
15	194	45	22
18	184	50	17
20	109	60	. 12

223-225. ---Milk and Cream:

1 gallon milk=8.6 pounds.

1 hundredweight milk=11.6 gallons.

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

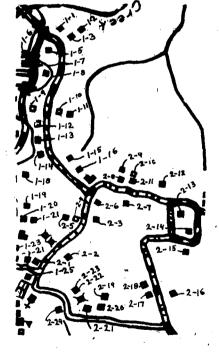
Double or whipping cream, about 8 to 84 pounds per gallen of cream.

### 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. Planations should usually be reported as multiple-unit operations.

Plan of Enumeration.—For 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

Yes

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

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

		MULTIFLE-UN (See definitio	IT OFFEATION?		FARM OP	ERATOR, JANUARY 1, 1945		rented from or managed for others WHOM IS LAND RENTED WHOM IS LAND MANAGED? If an institution or corporation)
br	es this person ave croppers or tenants?	Are any of these croppers or tenants a part of a multiple-unit operation?	Does this person rent land from others?	If "Yes" in column c, does the person from whom he rents operate other farm land in the vicinity?	Name	Address (Rural routs or street, post office, and State)	Name	Address (Rural routs or strest, post office, and State)
	•	ь	e	a	1	- 2	3	
	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 let St., Lanedale, Miss.
2	No	ι ·	No		Elmer Johnson	R. F. D. No. 4, Lansdale, Miss.		· · ·
3				1		J		
4								
5			1					
6	No		Yes	Yes	Jim Smith	R. F. D. No. 3. Lanadale, Miss.	Richard Ros	R. F. D. No. 3, Lanadale, Miss.
7	No		Yes	Yes	Russell White	R. F. D. No. 3, Lansdale, Miss.	Richard Roe	R. F. D. No. 3, Lanodele, Miss.
8	No		Yes	Yes	Bert Shelby	R. F. D. No. 1, Lansdale, Miss.	Richard Roe	R. F. D. No. J, Lansdale, Miss.
9	No	,	Yes	Yes A	John Brown	R. F. D. No. 2, Lanedale, Miss.	Richard Roe	R. F. D. No. 3, Lansdale, Miss.
0	No	1	Yes	Yes	Edward Thompson		Richard Roe	R. F. D. No. 3, Lansdale, Miss. 1
1	No		Yes	Yes	E. J. Gray	R. F. D. No. 1, Lansdale, Miss.	Richard Roe	R. F. D. No. J. Lansdale, Miss. 1
2	Yes	Yes	No		Richard Roe	R. F. D. No. 3, Lanedale, Miss.		1
3								1
								1
5								1
6	Yes	No	Yes	No	William Smith	R. F. D. No. 2. Lansdale, Miss.	Semuel White	R. F. D. No. 1. Lanedale, Miss. 1
7	1							1:
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	• <u> '</u>	°	e					
MC	LTIPLE-UNIT	OPERATIONS (See	e instructions, page V	/11):				
		1	1		,' 1			1

No Richard Roe R. P. D. No. 3, Lanadale, Miss.

(Reduced facsimile)

в

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 Information From Multiple-Unit Operator.—Outain 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.

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 has believe and 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. has definite information.

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

(1) For a 1945 cropper or tenant who was on the multiple unit in 1944, you may report the land rented (col. 14), the total acreage in farm (col. 18), the land use in 1944 (cols. 19-26), and the acreages and production of crops harvested in 1944 on the basis of his 1944 operations.

(2) For each cropper or tenant who replaces a 1944 cropper or tenant on the multiple unit, you may report the above items on the basis of the 1944 tenant who was replaced.

(3) If a 1945 cropper or tenant does not replace a 1944 cropper or tenant, report these items on the basis of the land assigned in 1945. This may mean the reporting for such cropper or tenant crops which were harvested on the "home farm" in 1944.

(4) If a 1944 cropper or tenant has moved off the multiple unit, or is now a wage hand, and he has not been replaced by a new cropper or tenant, include the land assigned him in1944 and the operations thereon in the report for the "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." In entering the information for each cropper and tenant for items for which additional information must be obtained from them, record those portions which are of direct concern to the multiple-unit operator in the lower half of the spaces provided. You will use the upper half of these spaces for recording the additional information representing operations of croppers and tenants in which the multiple-unit operator has no direct interest.

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

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

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

multiple-unit operations. Information From Croppers and Texants.—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 sweetpottoes, 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 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 annihile. 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 for the mul-tiple unit as a whole, the value of the multiple-unit operator's share of the multiple unit should to be included (Instruction 4). Expression of Multiple Unit. Transform 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 Districts). 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 operloaded. not overlooked.

This inquiry is cond the wa is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1829. During the war emergency your consus returns we accorded confidential treatment subject to existing law.

	MUL	TÍPLE-UN (Seo defini	IT OPE	RATION?	FARM OPERATOR,	JANUARY 1, 1945	If land is rested from a FROM WHOM IS	LAND RENTED	1
	Dees this perset	Are say of these trappers or	Dises this person	if "Yes" in Col. c, does the person from whom			OR FOR WHOM IS (indicate if an institu		
	karre Gruppers or Locattul	familities a part of a multiple- unit operation?	ront izad "from others?	train when be rants operate ether form land in the vicinity?	NAME	ADDRESS (Ruzzi routa ar stront, post office and State)	KAME	ADDRESS (Raral rade or drivet, post office and State)	
		ь	c	d	· <u>1</u>	2	3	4 ·	+
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	MULTI	PLE-UNIT	OPER	TIONS (se	e instructions, page VII):				
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tions a, b, c, and d should be asked before any as are made on the schedule. Que

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to one in the second se

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

I answers to both questions o and d are "Yes," there is considerable possibility that a multiple unit operation is involved. In such case the annuerotor should wrist the person from whom the land is rented and from questions a and b determine if the tenants' operations are parts of a multiple unit.

If "Yes" for column c and "No" for column d, then no multiple unit is involved. Use a numbered line for ng the farm.

The form operator is the person who works the form, performing the labor himsell, or directly expervising it. When land is rested or cropped, the tennar, reality, or cropper it he operator even though the owner may exercise some supervision. If the forming operations are performed by a caretoszer who messly carries out the instructions of his employer, report the employer as operator. However, report as operator a pold manager responsible for the forming operations. If the form is operated for a corporation or institution, report as operator the experimental man-ages, experiment, or other person directly responsible for the forming operations.

2	E D.,			Dees	Yest the operator	Work	is the	OWNED	this farm BY OPERA- his employer	RI	Land in th ENTED FRO		RS	- "Yee"		(The s	ium of Cols.	LAND US 19 to 26, i			iel. 18)		
	segment number (supple- mental mental chedule)	Calar of spar- atar	Age of oper- ator	the operator Eve on this farm?	began te <u>seerate</u> this	off his farm by operator in 1944 for pay	aparate of this farm a paid mana-		aged farm) Value of land	Acros	Value of Janel and buildings	Method of rontal (cash, share,	All work stock and tractor power	acros la faras, Jan. 1, 1346 (Col. 12+	Land from which crops were har- vested, hey	Land on which bit traps were	Cropional Idia, in sublicar fallow, or in set	Land used only for pethers or grating in 1944	Wegeliand pisturad	Other lead used only far petture	Woodland not gestured	All other land—weste hand, house yards	Ł
	ic nangu na j			1 <b>a</b> tati	farm (contin- uousty)	or prefit	Ent	Acres	and buildings swand	ranked	rettad	shara- cash, ather)	famished by landierd?	(Col. 14)	cut, or in orthands in 1944	a <u>completa</u> failura la 1966	improvement stops only in 1944	that was ployed within past 7 years	at grazed La 1944	er grazing in 1944	ar grazad in 1944	barayardı. Fondi. Hizimi, ola.	ŀ
╉	5	6a	7.	8b	9b	10b	lla	12.	13a	14a	15a	16a	17a -	18a	19a	20a	21a	22a	23a	24a	25a	26a	╀
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ſ	MULT	TIPLE	UNIT	OPER	ATIONS	(see ins	trustion	s on page VI	l):		ť	r		( · · · ·	1		· · ·	,	]				Г
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In case of operator who has returned to a farm which he had previously operated, report which he returned to begin operations anew; har ir

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

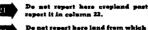
meadows, pastures, woodland, or waste lands.

18

Report acres in this farm from which one or harvested in 1944; all land in orchords and small fruits (bearing or noubearing); and acreage in nurseries and greenhouse. De not count same similar twice, even though two crops ware harvested from it. Sug-gestion to Enumerator: It may be helpful to fill in the information for columns 49 to 204 before proceed-ing with columns 19 to 26.

(Reduced facsimile)

und p 21



Do not report here land from which or were harvested; report in column-18.

23 arrei 25 Include as woodland all farm wood lots or timber tracts, natural or planted, and out-over land with young growth which has or will have value as wood or timber. De not sport here chapar-ral and woody skrubay report such acrosge in column 24 or 25.

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

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-	Occupied	Unec- copied	Boys moder 14 years old	Giris undar 14 ysars od	Men and boys 14 years aid and ever,	and giels		Uspaid members of oper- ator's family (emit operator)	Hired Jarm Izberers (emit operator)	(unger, size contract and piece- work lober)	Run- alog watar?	Elac- tricity?	Radio?	Tele- phase7	utthis 1 mile of farm dwollag?	sill- weather read	on this farm	on this form	basiming tradis and tradiers (gast anior)	en This Saron	eger3	OWNED by bur? (Cols. 12 and 13)	
	27Ь	28Ь	29b	30Ь	31Ь	32b	33Ь	34b	35Ъ	36	37Ь	38b	39Ь	40Ь	41b	<b>42</b> b	<b>43</b> b	44b	45b	46b	47a	48a	<u> </u>
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Omit dwellings sented to others and tourist camps or institutional build-ings. 27-28

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29-32 Omit inmutes of institutions.

13-35 Report number working at farm work, including farm chores; emit heusework and contract construction work. Ornit unpeid immetse ef institutions. If portoarchip, report in column 64 partners other than one listed as operator.

Omit expenditures for machine hire and for any labor included in cast of such machine hire; and supenditures for housework and for centract construction work.

Or if no farm dwelling, electric distribution line within i mile of farm buildings, within i mile of main farm entrance?
 Main farm entrance is point where operator usually turns off public road (or off private road giving access to farm).
 If main farm entrance is on all-weather road, highway to nearest road that is possable at all times and all seasons. Hard-purfaced roads occasionally snow-bound or flooded are considered 'all-weather' roads.
 Report only these made to the state.

roads. 13-11 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 track-trailer combinations (road tractor with trailer) under molortracks, counting only number of power units.

(Reduced facsimile)

Report present market vulue. If machinery is used or owned jointly, report only for farm where usually kept. Include all form implements and form machinery (except antermobiles), such as trac-tors; trucks; tools; wagon; harnesse; dairy equipment; threshing machiner; combines; etc. Bo net include machinery and equipment used primarily for nen-farm purposes. Report permanently installed irrigation and drainage equipment under velue of land and buildings.

16 Include any, owned by hired help living on farm.

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

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

4	(Do not inc	CORN clude swee kafir)	et corn and	"Egyptian	corn," ka	ORGHUMS fir, milo, hej sweet sorghu	gari, atlas,	sorghum		a grains			QATS	•				
	(i Class Ar and) Tube open, grown for all perpense	Cern barr	astad for grain		Sorghum	narvested for grain	dry terage	saved for hay or (do not hochode (lage)	(ather than	er combined flax and wheat ingether)	0 Dreshol	ATS or combiner	cut for fooding withreshed		RLEY er somäfnad -		LYE or combined	
		50	51	5. <b>52</b> · 19	53	54	55	56	57	58	59	60	61	62	63	64	65	
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Т	MULTIPLE	E-UNIT O	PERATION	S (see instru	ctions on	page VII):		, , ,	1									
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Corn for grain, silage, or fodder; hogged off or grased. If grown with other crops, report total acreage of mixture. Do not report sweet corn and "Degraphian corn," kefir, mile, etc., here; see columns 198 and 52-54.

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

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

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

57-58 Wheat and oats, wheat and barley, wheat and rys, cats and barley, octs and pees, etc. Underscore or name here mixtures reported on seve farms.

61 Oats cut for grain when ripe or nearly ripe (milk stage or later), either tied in bundles or loose, for feeding unthreshed. Do not report ents out prior to the milk stage here; report in columns 110-111,

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

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

		LT threshod or Lland in 1944	SOYBEAHS grows slone escapt for groos manure	SOYBEANS grown with other crops except for groop attaurs	SOYBEANS havestad for books	harvested of	DAY FIELD ED BEAHS her than seylectes velvelbenns	CONTERS gram alone campt for gram manny	COWPEAS grows with other crops satisf for grows satisf	COWPEAS harvestad for points	SCYBE/ COW haryste	PEAS	and S harvestaf a	DEY FIELD IEED PEAS ther than compass astrino point	R2
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-	MULTIPL	E-UNIT OPERA	TIONS (see	Instructions	on page Vil):				,		:				
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S2-83 Include navy, pea bean, Great Northern, lima, pinto, etc.

91-92 Also include this acreage in column 78, 76, 68, or 89. Ornit bypreduct straw (stalks and leaves) of seybeans and cowpeas which have been threshed.

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

	PEA NUTS grawn Siena for all purposes	NUTS grewn with ether crops for all purposes		TS picked or reshod	PFANUT Whes saved or (Ja)		alta grousel à 10 the	CLOVER or suite		LESPEDE M			GRAINS W hay	(embolic	tE HAY cut sorghums r hay)	Wild	HAY GIL		DEZA <u>sod</u> rvestod	
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	nute, d	lso repo	ay, hog; nt in co also rep	res picked ged off or gr lumns 99–1 ort tons in a or timothy,	azed. If 1 .00; if the column 101	arvested. vines we	tor e	110–111 7 nearly eport in c	De = ripe (mil column (	et repert k stage) : i1.	at, cats, t <b>here eat</b> <b>(ar feedi</b> ) clover, ch	s out who ny unthr	an riye ashed <i>i</i>	feller	ing a cal	- 100 -	rep; repe	AATWWIRE	ituises cu 17 graise 17 graise	

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 silage. If seed was harvested from the same acreage from which hay was cut, report in columns 116 to 123 or, 140-141, where applicable.

(Reduced facsimile)

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In reporting values enter deliars only; smit cents. In reporting value of products if more, enter "None." De net use dite marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ .

		LOVEN	IRISH PO			COT	704	SWEET POT				5064	164WF	00	barvested not ed elsewhere schedule (see actions below)	VALUE of their Tradit Cal-	
	ji kare	nd exist	sarvested for			(D)		YAMS harvy 210 dr		increasing		karvested		ku	Yaloo of pro- duction	4% 141, which were of any to the SULD OR TRADED	
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1	Acres	Bushels	Acrus 📲	Buchels	Acres	10	Running H sq. bolcs H	Acres 1	Bushels	Acres 1	Pounds	Acres 2	Gallens	Acra Hun L	Dollers	i <b>Deller</b> :	1
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MULTIPLE-UNIT OPERATIONS (see instructions on page VII):

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123 Country or thresher run.

127 H sold in seed, estimate equare bales of hnt. Approximately 1,500 pounds eved cottone 1 bale. 140-131 Some of the crops to be included are lased below with an identification numering ifs number in the column headed "iden, No." Iden.

Сгор	iden. No.	Crop No.
Alfalfa seed Broomcorn Blokwheat	2	Rice
Chulas Crotalaria seed	45	Velvetbeans for beans. 13
Flax. Hemp	7	
Fopcorp	9	

Use numbers 14, 15, and 16 for identifying any unusual crops not listed in these instructions and for reporting such crops as root and grain crops bogged off or grassed (except corn, sorghums, cowpeas, sorbeans, and peo-nuts) and slages crops (except corn, sorghums, cowpeas, and soybeans).

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

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

Do not include crops covered in columns 49 to 137, or fruits, vegetables, and horticultural specialties, columns 143 to 204.

142) If none enter "None." Include value of by products sold or traded, such as contaneed 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 land rented to etders. Do not include value of crops led to livestock, used for seed, or consumed by house-helds on farm where produced.

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8 R2	•		SMALL			IVESTED IN	1944				Repor	T.R.E.I t nurseries in	E FRUITS, N Col. 204. Re	UTS, AND G port fruit proc	IRAPES luction on free	ih basis		,
ł					-			·		AP	PLES	CHE	RRIES	PE	ACHES	PI	EARS	T ·
	STRAWS	ERRIE	S harvested		IERRII (tama	ES harvestad anly)	BL/ DEW	CKBER BERRIE (tume :	RIES and IS harvested only)	Trues of All ages Jan. 1, 1945	Quantity harvested in 1944	Trees of all ages Jaan, 1, 1943	Quantity barvested in 1944	Trees of all ages jam, 1, 1945	Quantity harvested in 1944	Trees of all ages Jan. 1, 1945	Quantity barestad in 1944	1
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In reporting values enter, deliars only; omit cents. In reporting value of products if none, enter "None," Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ .

P	LUMS at	nd PRUNES	GR	APES	PECANS	, Improved coding	TUN	B NUTS	ÖRA	NGES	Other small and true fruits and nots harvested,	Land is fult arzhardz, vineyards, and planted	freits and nuts (cols 143-1915	(estimated) of vegetables grown on this form	
	Frons of sill agus Jan. 1, 1945	Quantity karvested pp 1944	Vince of Sel space Jan. 1, 1545	Quantity harvested in 1944	Trees of all ages Jan. 1, 1945	Creantity knrvestad ja 1544	Yines of Set ages Jan. 1, 1946	Custoffly harvested in 1944	Yrees of all ages Jam, 1, 1945	Quantity hervested in 1943–1944 seases	value of production in 1944	nut trees, Jan. 1, 1945	which were or are to tie SOLD OR TRADED	far farm household(s') uio	
	161	162	163	164	167	168	100	170	175	176	191	192	1935	194	╞
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176 From the bloom of 1943.

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191 Report goosebernes, apricots, ligs, Japanese persimmons, quinces, cultivated chestauts, English walquis, grapefruit, kunquats, lemons, tanger-ines, limes, etc. Underscore or name here kinds reported on these farms.

192 Report all land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees. Do not include land planted in small fruits (bearles) and autorics.

193 If none, enter "None." Report gross value of sales without deductions for expenses of any kind. Include small truts as well as tree fruits, nuts, and groups.

•

Do not include here value of nursery products sold or traded; report in column 284. Do not include value of fruits and nuts used by households or fed to liveslock on farm where produced.

194 II none, enter "None." Vegetables grown an his farm in 1944 for consumption by operator's family and all households on farm. De net repert Irish and sweet petatoes here; repert in columns 124 and 174.

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

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	· · ·	t	. <u>4</u> i	cowpens		204	If none, en	ter"None."	Include	valus a	( sa)es -	207	Ca	itle and	calves of	all ages,	inoludii	ng calves,	-
	celumns 2 202 E Report aspo carrote, c lettuce, dr melons, etc on these fa	102 and 93 the net xey texe; xept auliflowgr, y onions, . Underso rms none, ent	port Irish ort in colu- sen lima be- celery, o sweet pep- core or name or "None."	dry pens i and sweet amns 124 ans, beets, c sucumbers, pers, spinac ie here kind Report grou is for expen	potatess and 128. antaloups, eggplant, ch, water- is reported	205	in 1944 of Crops plants much Nurse ornan Flower	s grown us and vegeta cooms. ery products aentals, etc.). ar and vegeta ar and plants d mule colts a	bles) an s (trees, ble seed grown	d prope shrubs, is, bulb in the	vines, e, and epen.		Ho the Sou 1, 1 Go	t heifers sows and p sows and sows and 944, or ats and sop and	2 years bigs of all ad gilts re	old and kinds ar ported in farrowe before l ages. of all	d ages, n colump d since J June 1, 1 kinds a	December 1945, nd ages	
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In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ .

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Cal an eath so alive 19	nd l ves id in	Hogs and pigs sold affive in 1944	Sheep and lambs seld alive in 1944	Cattie buitchared in 1944 excluding caires	builthered	Hogs and pigs butcherauf in 1944	livestock, wool, mohair, meat, etc., SOLD OR TRADEO in 1944	Cows and helfors miked in 1944	Mills pro- duced in 1844	Whele milk sold in 1944	Cream said in 1944 (butterfat centani)	Butter sold In 1944	all dairy products SOLD OR TRADED in 1944	hand avar 4 mor and Jan. 1, 1945	Chicken oggs produced in 1944	raised in 1944 (in- cluding broliers >not fryers)	Turkoys raisod in 1944	eggs, haby chicks, poulls, elc., SOLD OR TRAOED in 1944	Cext of food bought in 1944 for Eventuck, dairy, and poultry	forest products SOLD OR TRADED IN 1944	IN 1944 USED OF to be used BY ALL HOUSE- HOLDS ON THIS FARM	Total tand in this fare in 1944 in 1944	ia rat asi
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Nun	nber	Number	Number	Number	Number	Number	Dojlars	Number	Gallens	Gallons	Pounds of builterfat	Pounds	Dollars	Number	Dozena	Number	Number	Dollars	Dollars	Dollars	Dollars	Acres	
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MU	JLTO	PLE-UI	NT OP	ERATIO	NS (see	instruct	ions on pag	e VII):															
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In reporting values enter dollars only; cmit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{10}$ ,  $\frac{1}{3} = \frac{1}{10}$ .

12		SUPPLE	MENTAL INFORM	ATION AND CERTIFICATE	
	If any part of this farm is in another Minor Civil Division, give name of the M. C. D. atto class, as township, fown, ward, precinct, district, beat, etc.	Give name of county in which the Minor Cirli Division named in column 237 is localed	Now many acres of this farm are located in the Minor Civil Division named in column 237?	REMARKS Clarify any unusual entries in this report by adequate explanations below. Comment on unusual crops, yields, values, screages, iscalion and ownerably of Unestock, etc.:	
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MULTIPLE-UNIT OPERATIONS (See insuranuums on page VII):

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### Make these checks before signing the adjoining certificate:

Each line should contain the entries for one farm according to the Census definition. 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.

Examine carefully any infrequent reports to make sure you have not note cannot in the integra-column. Check to see that you have obtained answers to all inquiries which are applicable in your area Check to see that both acreage and production are reported where called for. Check to see that production is reported in the units of measure called for on the schedule. Check to see that production of each crop with the acreage harvested to see that the yield 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)

## **ENUMERATOR'S CERTIFICATE**

Enumeration of this book—

Begun by me at
on the day of, 1945
Completed by me at
on the day of, 1945
(Signed), Enumerator.

# WEST VIRGINIA

SCHEDULE AND INSTRUCTIONS

(337)

### 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

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

Dry-lot or barn dairies.

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

Garbage-feeding hog yards. Greenhouses. Hatcheries (baby chicks, poults, etc.). Institutional farms (connected with schools, prisons, hospitals, etc.). Mushroom cellars.

Nurseries (except for reforestation projects, or in connection with parks). Part-time farms (agricultural operations incidental to other occupation).

Victory gardens. Blueberry production from wild plants where the land is used primarily for their production.

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

Squab raising

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

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

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

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

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

Parks

Oyster "farms." Parks. Riding academies with no farming operations. Shipping pens. Turpentine "farms" or turpentine "orchards." Distilleries, gins, dryers, mills, refineries, or packing plants. Establishments of 3 acres or more, even though locally known as "farms" on which there are no agricultural operations. Idle or abandoned farms which were not operated in 1944 and will not be operated in 1945. Cutting or gathering of forest products with no farming operations. Landscaping, or maintaining grounds, and growing of flowers, shrubs, and ornamental; 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 Farm Return for Each Operator .- As a rule, one (and only one) return should be prepared for each operation. But to this

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

#### ENUMERATOR'S RECORD AND CERTIFICATE

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

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

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

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

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

### GENERAL INFORMÁTION

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

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

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

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

Write legibly.

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

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

Do not use an eraser or ink eradicator.

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

Do not use ditto marks.

In reporting values enter dollars only; omit cents.

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

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

On all doubtful points consult your supervisor.

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

Obtain the best possible information.

Report in the units specified in the headings.

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

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

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

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

Farms with No Operator.—Infrequently a farm operated in 1944 will not have an operator at the time of the enumeration. In such cases, secure a return from the previous operator or from the owner or his representative. In column 1 writé "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
- 3. 11
- 4. If
- 5. If the
- If there are two or more dwellings on the farm, and the farm operator lives.
  If there are two or more dwellings on the farm, and the farm operator does not live on the farm, the farm headquarters is the dwelling of greatest value.
  If there is no dwelling on the farm, but there is a building on the farm, this building is the farm headquarters.
  If there are two or more such buildings, the farm headquarters is the building of greatest value.
  If there are two or more such buildings, the farm headquarters is the building of greatest value.
  If there are no buildings on the farm, the farm headquarters is the building of greatest value.
  If there are no buildings on the farm entrance is the point where the farm operator usually turns off a public road, private road, trail, or path, on to the farm he operates.
  If a farm with no buildings is composed of two or more separate tracts of land, the main entrance to the farm is the main entrance to the tract of land of greatest value.

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

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

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

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

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

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

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

Indian Reservations and Allotted Indian Land .--- Where land has been allotted to Indians, an individual return should be secured for each Indian, the use of whose land would bring it under the classification of a farm. The word "allotted" is to be construed as covering allotment in fee, allotment in trust, and the simple designation of a certain acreage as the place of residence or agricultural activity of an individual Indian. Also, a separate return should be made for each Indian having no allotted land, but having livestock pastured on unallotted reservation, national forest, or public domain, if the value of the natural increase in his livestock and the value of his livestock products in 1944 amounted to \$250 or more. In the latter case, write in columns 18-26 "No land owned or leased.'

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

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

Plantations .--- See special instructions on page VII for enumerating multiple-unit operations (including plantations) in regions 2, 3, and 4.

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

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

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

Obtain complete information from as reliable sources as possible

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

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

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

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

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

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

#### CROPS HARVESTED ON THIS FARM IN 1944

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

### VALUE OF FARM PRODUCTS

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

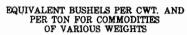
- There must be an entry of either dollars or "None" in every one of these columns for every farm.
- (2) "Nome" is to be entered for the value of farm products sold or traded whenever the farm did not produce any of the products; or, if such products were produced, none were or are to be sold or traded. "None" is to be entered for value of vegetables grown for farm household use, and for value of farm products used by farm in 1944 were or are to be used by households on that farm.
- farm in 1944 were or are to be used by households on that farm.
  (3) The value-of-products questions apply to the farm and not to the farm operator. Hence, for tenants and croppers, include the value of the landlord's share. That is, any products of the farm, which were or are to be paid as rent, are to be considered as sold. However, if the landlord's share of the products was purchased by the tenant and used on the farm where produced, such products should not be considered as sold.
- (4) Since the value-of-products questions apply to the farm and not to the farm operator, do not include the value of any products which were received by the farm operator as rent from land rented to others.
- (5) Report gross value of sales without deductions for expenses of any kind.
- (6) Include the value of byproducts sold or traded, such as cottonseed, straw, skimmed milk, buttermilk, hides, poultry manure, etc.
- (7) For columns 142, 193, and 203, crops harvested in 1944, which will be sold after the enumeration date, should be valued on the basis of market quotations at the time of the enumeration.
- (8) Do not include the value of crops used for seed or fed to livestock on the farm where produced.
- (9) Do not include government payments, such as soil-conservation and dairy-feed payments.
- dairy-Ieed payments.
  (10) Note that the values reported in column 194 must always be included in column 235. In no other instance are any value-of-products figures to be included in more than one column.
  (11) The value of farm products used by households on the farm where produced (col. 235) frequently represents a considerable part of the total value of farm products. A special effort should be made to avoid underestimating the value of such consumption. Products used by farm households should be valued at local farm prices. prices.
- 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.
  (12) Meru former de not here more and will not be able to answer
- 131 Intermediate of the second second

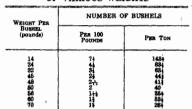
### **CONVERSION TABLES**

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

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

#### CROPS





### CORN AND SORGHUMS

51.--Corn (bushels):

Shelled corn, 56 pounds.

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

- Corn with husks, 6 bushel baskets level or 4 heaped. For converting barrels to bushels, multiply by local equivalent in bushels of ear corn (not baskets).
- Corn in crib: 1 bushel 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 11 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 (busheis), 60 pounds.
- 75.---Kice:

1 bushel weighs 45 pounds.

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

### ANNUAL LEGUMES

81.-Soybeans and Mungbeans (bushels), 60 pounds.

Dry Field and Seed Beans:

85.—Lima (dry), 1 busnel=56 pounds.

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

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

90.-Cowpeas (bushels), 60 pounds.

94, 96.-Dry Field and Seed Peas, 1 bushel=60 pounds. 100 .--- Peanuts (pounds). 1 bushel of unshelled: Virginia, 22 pounds; runners, 28 pounds; and Spanish, 30 pounds.

HAY

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

### CLOVER AND GRASS SEEDS

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

121 .--- Alfalfa Seed (bushels), 60 pounds.

123 .-- Clover Seed (bushels), 60 pounds.

### MISCELLANEOUS CROPS

- 125.-Irish Potatoes:
- 1 bushel=60 pounds.
- 1 barrel=21 bushels.
- 127.-Cotton (running square bales):
- 2 round bales=1 square bale.
- 1,500-pound seed cotton=approximately 1 square bale.
- Sweetpotatoes. 1 bushel weighs about 55 pounds. 129.--
- 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
- fruit.
  - Cherries:
  - 1 bushel, unstemmed=about 56 pounds.
  - 1 quart, unstemmed=13 pound.
  - 1 bushel, stemmed=about 64 pounds.
  - 1 quart, stemmed=about 2 pounds.
- 158. Peaches:
  - 1 bushel=about 48 pounds.
  - 1 western crate=20 pounds.
  - 1 pound dried peaches is equivalent to about: 7 pounds fresh fruit for clings, or 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 $\frac{1}{6}$ ) = 22 pounds.
  - 1 pound dried fruit is equivalent to about 51 pounds fresh fruit.

#### 162.--Plums and Prunes :

- 1 bushel=about 56 pounds.
- 1 box, western=20 pounds.
- 1 box, N. W. suitcase=16 pounds.
- 1 pound dried fruit is equivalent to about 21 pounds fresh fruit for California, and 31 pounds fresh fruit for Washington and Oregon.

### 164.—Grapes:

- 1 bushel=about 48 pounds.
- 1 western lug box=28 pounds.
- 1 eastern 12-quart basket=18 pounds.
- 1 pound dried fruit is equivalent to about 4 pounds fresh fruit.

166.—Apricots:

- 1 bushel weighs about 48 pounds.
- 1 crate, western=22 pounds.
- 1 pound dried fruit is equivalent to about 5½ pounds fresh
- fruit. 171–184.—Citrus Fruits:

### APPROXIMATE POUNDS PER UNIT

UNIT AND KIND	CALIFORNIA AND ARIZONA	TEXAS	FLOBIDA	LOUISIANA	ALABAMA ANI Mississippi
Field box :					1
Satsumas			85		
Tangerines			85		
Other oranges			90		
Grapefruit		•-	80		
Lemons					
Packed box :					
Satsumas			85	86	3 85
Tangerines		-	85	86	185
Other oranges	77	87	90	90	90
Grapefruit	65 to 68	78	80	80	80
Lemons.	79		'		
Bushel :					
Satsumas	/			58	58
Tangerines				58	68
Other oranges				56	56
Grapefruit				50	50
Lemons					

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	NUMBER PER ACRE (Square Planting)
6	1,210	25	70
8	681	80	48
10	486	86	86
12	302	40	27
15	194	46	22
18	184	50	17
20	109	60	12

223-225. ---Milk and Cream:

1 gallon milk=8.6 pounds.

- 1 hundredweight milk=11.6 gallons.
- Average cream, 2 to  $2\frac{1}{2}$  pounds butterfat per gallon of cream.

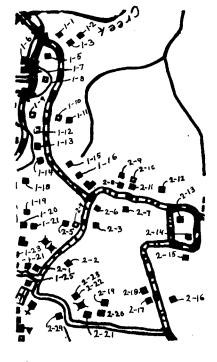
Double or whipping cream, about 3 to 3‡ pounds per gallon of cream.

### 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

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.



<sup>192.</sup> Jand 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.

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

	FARM OPERATOR	R, JANUARY 1, 1945	FROM WHOM I OR FOR WHOM	n er managed fer others IS LAND RENTED IS LAND MANAGED? Tutlen er corporation	1
•	Hame	Address (Rural Rorts or Sirset, Pest Office, and State)	Kana	Address (Raral Recta or Struel, Post Otika, and Stata)	
	1	2	3	4	
	'n				
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2			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	2
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The form operator is the person who works the form, performing the lobor himself, or directly supervising it. When land is renied or cropped, the senant, renter, or cropper ut the operator s-on hough the owner may exercise some supervision. If who merely carries out the instructions of his employer, report the employer as operator. However, report as operator a point manager responsible for the forming operations. If the form is operated for a corporation or institution, report as operator the superintendent monager, supervisor, or other person directly responsible for he forming operations.

(Reduced facsimile)

345

					Year the	Work	is the	Land in this farm OWNED BY OPERATOR		Ľ	and in this far FROM OT	D			(The sum (	LAND USE IN 1944 Im of Columns 19 to 26 Inclusive, must equal Column 18)						
	E. D. segment number (supplo- mental shedule)	Color of eper- ator	Age of oper- ator	Dees the operator five on this farm?	operator began to operato this form (contin- uously)	oft his farm by operator in 1944 for pay or profit	operator of this farm a paid man- ager?	(or by his	S amployer aged farm) Value of Land and buildings	Acres replet	Value of land and buildings renied	Method of rental (cash, share, share, cash,	All work stock and tractor power furnished 'by	Total acres In farm Jan 1, 1943 (Col. 12 + Col. 14)	Land from which crops wore har- vested, hay cut, or in orchards in 1944	band on which all crops were a complete failure in 1944	Cropiznd idie in summer failew, or in seli improve- ment crops enly in 1944	Land used only for pasture or grazing in 1944 that was piowed within past	Woodians pastuced or grazes in 1944	Other land used <u>only</u> for pasture or grazing in 1844	Woodland not pastured or grazed in 1944	All other landwaste land, house yards, barnyards, roads,
	5	£.		01		101		12-	owned		15-	ether)	landlord?	10-		20a		7 yews 22a	23a	24a	25a	ditches, etc.
+	-	€a ₩₀r	7a Years	8b Yes or	9Ь Усат	10b Doys	11a Yes or	12a Acres	13a Dollars	14a Aas	15a Dollars	16 <b>a</b>	17a Yes or No	18a ///	19a Acru	Acra	21a Acres	Acres	Acres	Acres	Acres	Acres
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5 If farm is located in E. D. Segment, enter segment number shown on E. D. map. See natuctions on supplemental schedule.

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

9 In case of operator who has returned to a farm which he had previously operated, report year in which he returned to begin operations anew.

Report nonfarm work and work on other farms for pay. Include work in connection with filling slation, garage, store, tourist camp, or other nonfarm business conducted at this farm. Do not include exchange work. Do not include in this farm any land now rented to or cropped by others.

13 and 15 Report present market value. Do not report the assessed value nuless it conforms to the market value.

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

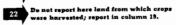
Report acres in this farm from which one or more crops were cut, dug, picked, or otherwise harvested in 1944; all land in orchards and small fruits (bearing or nonbearing); and acreage in nurseries and greenhouse. Do not count same land twice, even though two crops were harvested from it.

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

(Reduced facsimile)

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

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



23 and 25 Include as woodland all farm wood lote or timber tracts, natural or planted, and cut-over land with young growth which has or will have value as wood or timber. Bo not report here chaperral and woody shrubs; report such acreage in column 24 or 26.

Ctate.

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

	ON Farn	LINGS THIS 1 JAN, 1945	THESE OCCUPIED DWELL.				Persons 14 years old and over working on this farm equivalent of 2 or more days, week ending Jan. 6, 1945			Totat cash paid in 1944 for farm	l in 1944 v farm					Distance In	Mater- trucks	Trac- ters	Value of Carm Imple- ments and machinery,	All auto-	MORTGAGE debt on land and buildings of this		3 R1
1	Occu- pied	tinuc- capled	Bays under 14 ysars ald	Ciris under 14 yours old	Man zaś beys 14 yzars sid zad ever	Weman and giris 14 years aid and ever	Opera- ter?	Ungaid members of opera- tor's family (emil operator)	Hired farm intorers (omit opera- ter)	isbor (unger, nine contract and plota avait labor)	Rya- niog water?	Einc tricity?	Radie ?	Tale- pinna?	Uno within 2 milo of (arm dwelling?	ati- sti- veather tead	an this farm	en this farm	including irreths and tractors (omit auta- mobiles)	mobiles on this farm	fa t	narigs of Suis na GWNED 79 operator? 42, 12 and 13)	
_	27b	28b	29Ь	30Ь	316	32b	33Ь	34Ь	35Ь	36Ь	37Ь	386	39Ь	40b	41b	42b	43b	<b>4</b> 4b	45b	46b	47a	1	ļ
	Number	Number	Number	Number	Number	Number	Yea or No	Number	Number	Dollars	Yes or No	Ya No	Y cu er No	Yes or No	Yes or No	Mila	Number	Number	Dollaro	Number	Yei or No	Dollers	
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ł		28	29	30	31	32	33	34					_			.10							25

27-28 Omit dwellings rented to others and tourist camps or institutional buildings.

29-32 Omit inmates of institutions.

03-35 Report number working at farm work, in-cluding form chores; omit housework and contract construction work. Omit unpaid in-mates of institutions. It partnership, report in column 34 partners other than one listed as operator.

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

Or if no farm dwelling, electric distribution line within 1 mile of farm buildings? If no

٠,

farm buildings, within 1 mile of main farm entrance? Main farm entrance is point where operator usually (urms off public road (or off private road giving access to farm)-

I main form entrance is on all-weather road, isport of mires. a so, quie durance dong highway to nearest road that is possable at all times and all seasons. Hard-surfaced roads occasionally snow-bound or lloaded are considered "all-weather" roads.

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

(Reduced facsimile)

Report present market value. If machinery is used at owned jointly, teport only for tarm where usually kept. Include all farm implements and form machinery (except automobiles), such as trac-tors, trucks, tools, waqous, harnesses, dairy equipment threshing machines, etc. Do not include machinery and equipment used primarily for nonfarm purposes. Report permanently installed irrigation and drainage equipment under value of land and buildings.

46 Include any owned by hired help living on farm.

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

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4 R1	CORN (Do not include sweet corn and kafir) (Do not include sweet corn and kafir) ghums, etc.					milo, hegari, sweet sor-	MIXED	BRAINS	<b>*</b>	18	OATS cut for	BARLEY threshed or combined		RYE thresbed or combined		
	Tetal cara graves for all purposes	Carn harvested for grain		All sor- ghems grown sucept for sirup	ghams grown Sorghums harveste except for		threshed or combined (other than flax and wheat grown tegether)		OATS Unreshed or combined		curtor feeding unthreshed					
	49	50	51	52	53	54	57 `	58	· 59	60	61	62	63	64	65	
	Acres	Acres	Bushels (shelled basis)	Acres	Acres	Busheb	Acres	Bushele	Acres	Bushels	Acres	Acres	Bushels	Acres	Bushels	
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	49	50	51	52	53	54'	57	58	59	60	61	62	63	64	65	

Corn for grain, silage, or fodder; bogged off or grazed. If grown with other crops, reput acreage of mixture. Do not report sweet corn "Bgpytian cors," kalir, milo, etc., here; blumns 198 and 52-54. 49 total d and see colu

Sorghums for grain, hay or dry forage, stlage, and hogged off or grazed. Do not include sorghums for sirup. Report in columns 140-141.

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

57-58 Wheat and octs, wheat and barley, wheat and rye, cats and barley, cats and peas. etc-

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(Reduced facsimile)

Underscore or name here mixtures reported on these farms.

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

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

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



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

In reporting values enter dollars only: omli 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  $\frac{1}{2} = \frac{1}{50}$ ,  $\frac{1}{3} = \frac{1}{30}$ ,  $\frac{2}{3} = \frac{1}{10}$ ,  $\frac{3}{4} = \frac{1}{10}$ .

	FLAX th comi	reshed or Knod	threshed	EN WHEAT I or combined 1944	threst	WHEAT bed or bined	All SOTBEAMS green slose except for green makare	SOY harros be		SEED karvest	FIELD and BEANS ad other sybeans	COWPEAS grow sloo except for grow minuro	COWPEAS harvested for pezs	COW lare	AMS and IPEAS restod hay	R
	66	67	68	69	72	73	78	80	81	82	83	88	90	91	92	
	Acru	Burkels	Aau	Busheb	Acru	Basheis	Acres	Acres	Bushels	Acra	Bushels	Acres	Bushels	Acra	Tenu	
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66-67 Where flax and wheat were grown together, report one-hait of the actuage under such orop. Where flax is grown for ther and threaked, report the acreage and the lox could public d. Report in columns 140-141 the acreage and value of fiber flax grown.

72-73 Including durum and macaroni.

1

Include mungheans. Report total accesses harvesten no beans, hay, or elage, hugged off or grasses, a manager " built, the south in columns 60-81; if out for bay, also report in columns 91-92.

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

91-92 Also include this acrosge in column 78 or 88. Omit bypreduct straw (stake and leaves) of soykeans or cowpeas which have been threshed.

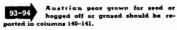
(Reduced facsimile)

Total acrease harvasted for peas, hav, ar silage; hagged off or grassa. It narvessed for peas, also report in cauma 90; 4 cut for nay, also report in columns 91-92.

349

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.

	SEED harvesled olb	FIELD AND D PEAS er than cowpeas stelan peas	(Include alfai	cut for <u>hay</u> its ground for the field)	CLOYER or cut i	TIMOTHY or hay	LESPi cut to	EDEZA or hay	SMAL cut	L GRAINS for hay	Other TAI	ME HAY cut	WILD	HAY cut	ALFALFA	<u>sec</u> harvested	
				:													
_	93	94	104	105	106	107	108	109	110	111	112	113	114	115	120	121	_
	Acres	Bushels	A174	Tons	Acres	Tons	Acro	Tons	Acres	Tons	Acres	Tons	Acres	Тола	Acres	Busheb	
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Hav from wheat, oats, barley, rye, etc. Bo not report here oats cat when ripe or nearly ripe (milk stage) for feeding unthreshed; report in column 61.

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

114-115 Do not include volunteer grasses. following a cultivated crop, report such grasses cut for hay in columns 112-113. 121 Country or thresher run.

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

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** HAY CROPS crops cut for sila

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

(Reduced facsimile)

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

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			IRIS		- \$WEETPO				SUGAR		elsewhe	vested not cover re on sched structions below	ule ) valu	R E of lield	7 R1
		CLOVER seed rvested	POTAT harvesi heme us for s	ed for a or	and YJ harvesh heme u 194 S	ed for so ar	¥08A harve (ai) ty	sted	SOUNK før s	stad	krei	Value et pro- duction	49-1: were the St	s - Cols 11 - which or are to DLD OR ADED	
1			124					•••		1 100	140		ife.	<b>(</b> ')	
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1	122	123	124	125	128	129	132	133	134	135	140	141		142	ĺ

#### 123 Country or thresher run.

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

 Iden.
 Iden.
 Iden.

 Crop
 No.
 Crop
 No.

 Broomcora.
 1
 Popporn.
 10

 Buckwheet.
 2
 Sweet corphuma
 10

 Cotton
 3
 lor sirup
 11

 Cotton
 4
 Vetch heed
 12

 Emmar and speil.
 5
 Wormseed
 13

 Herp
 6
 14
 14

 Hopa.
 7
 15
 16

 Mint lor oil
 9
 16
 16

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

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

In column 141 report the actual or estimated **value of preduction**, whether it has been or is to be sold, traded or used on the farm. Do not include crops covered in Cols. 49 to 135, er fraits, vegetables, and horticultural specialties (columns 143 to 204).

142) If none, enter "None." Include value of by, products sold or traded, such as cottonsed and staw. 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 land reated to others. Bo not include value of crops fed to livestock, used for seed, or consumed by households on farm where produced.

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(Reduced facsimile)

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8 R1			SM	ALL FRUITS H Omit nonbe	ARVESTED IN aring acreage	1944			Report	TREE FRUITS			asis
F									A	PPLES	CHE	RRIES	
	STRAWBER	RIES harvestad	RASPBERR (Lame	IES harvested only)		S and DEWBERRIES d (tame only)	BLUEBER (lame	RIES hervested and wild)	Trees of all ages Jan. 7, 1945	Quantity barrosted in 1944	Trees.of Alfages Jan. 1, 1945	Quantity harvested In 1844	
	143	144	145	146	147	148	149	150	153	154	155	156	
	Acru	Quarts	Acres	Quarts	Acres	Quarts	Acra	Quarta	Number	Bushelo	Number	Pounds ,	
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25		10					-	10					7
	143	144	145	146	147	148	149	150	153	154	155	156	1

149-150 Wild blueberries should be reported only when grown on load used primarily for their production. De set include incidentel pickings from land net maintaixed for blueberry predection.

(Reduced facsimile)

In reporting values enter dollars only; pmlt cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths  $\frac{1}{2} = \frac{1}{30}$ ,  $\frac{1}{3} = \frac{1}{70}$ ,  $\frac{3}{4} = \frac{1}{70}$ ,  $\frac{3}{4} = \frac{1}{10}$ .

	PEA	CHES	r	ARS	<u> </u>	Report fruit pro		APES		Improved and	Other small and tree fruits and	Land in fre- erchards,	fruits and nuts (cols,	Value (estimated) of vegetables	R1
	Troos of all ages Jan, 1, 1945	Quantity harvested in 1944	Tress of all agas Jan. T, 1945	Quantity harvested , in 1944	frøss of all ages Jan, 1, 1945	Quantity harvested in 1944	Visor of all ager Jan. 1, 1945	Quantity barrested in 1944	S8 Trees of all ages Jan, 1, 1945	Ourantity barvested in 1944	nuts harvested, value of produc- tion in 1944	viney ards. and plantad nul trees Jan. 1, 1945	143-191) which were or are to be SOLD OR TRADED	grown on this farm for farm household(s') ose	
	157	158	159	160	161	162	163	164	167	168	191	192	193v,	194	
	Number	Bushels	Number	Bushels	Number	Bushels	Number	Pounds	Number	Pounds	Dollars	Acres Hug	Dellars	Dollars	
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ĺ	157	158	159	160	161	162	163	164	167	168	191	192	193	194	

191 Report boysenberries, cranberries, curronts, gooseborries, loganberries, youngberries, apricots, ligs, nectorines, guinces, cultivated chestnats, English or Porsian walnuts, etc. Underscore or name here kinds reported on these forms.

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192 Report all land in bearing and nonbearing fruit orchards, vineyards, and planted nut frees. Do not include land planted in small fruits. (berries) and nurseries.

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H 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.

(Reduced facsimile)

. Te 194 H none, enter "None." Vegetables grown on this form in 1944 for consumption by operator's family and all househoids on form. Bo net report finish and sweet potatoes here; seport in columns 124 and 128.

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R1 (Include vegetables sold variance)         055.) ing another on the same land during year, report acreage for each crop) reference         0 (Variance Vegetables (Variance)         0 (Variance) (Variance)         0 (Variance) (Variance)         0 (Variance)																			-					
International control of colspan="6">International control of colspan="6"/International control of colspan="6"/International	v	EGETABL	ES HA	RVE				AL	E (NOT	FO	R HOME	ol vege-	VALUE			CATT	ILE	HO	GŚ		SH	EEP		
reach (norm), string         cashed (norm), string         refer (norm), string         refer (norm), strin         refer (norm), string         refer (no												(columns 195–202)	ol horti- cultural	mules and	horses and	Alt	Cows and helfers		and	geals		All ewes	Wool	
Acron         #         #         Acron         # <th< th=""><th></th><th>BEANS harvester (snap, string,</th><th>harvest</th><th>ed</th><th>CORN</th><th></th><th>harvested</th><th>1 5  </th><th>PEAS harvested</th><th></th><th>vegetables and malons</th><th>were or are to be SOLD OR TRADED</th><th>SOLD OR TRADED</th><th>celts Jan. 1.</th><th>ponies Jan, 1,</th><th>and catres Jan. 1,</th><th>old and over Jan, 1,</th><th>and pigs Jan, 1</th><th>spring fæ- rewing Jan, 1,</th><th>Jan. 1,</th><th>and lambs Jan. 1,</th><th>iambs kept for breeding Jan. 1, 1945</th><th>in 1944</th><th></th></th<>		BEANS harvester (snap, string,	harvest	ed	CORN		harvested	1 5 	PEAS harvested		vegetables and malons	were or are to be SOLD OR TRADED	SOLD OR TRADED	celts Jan. 1.	ponies Jan, 1,	and catres Jan. 1,	old and over Jan, 1,	and pigs Jan, 1	spring fæ- rewing Jan, 1,	Jan. 1,	and lambs Jan. 1,	iambs kept for breeding Jan. 1, 1945	in 1944	
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201) Do not report green cowpeas (crowder, blackeyes, etc.) or dry Deas here; see columns 202 and 93.

Do not report Irish and sweet potatoes here; report in columns 124 and 128. Report asparagus, green lima beans, beels, cantaloups, carrots, cauhilower, colery, cucumbers, egglont, lettuce, dry onions, sweet peppers, spinach, walermelons, elc. Underscore or name here kinds reported on these forms.

203 If none. onler "None." Report gross value of sales without deductions for expenses of any kind.

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

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

204 If none, enter "None." Include value of sales in 1944 of -

205 Mules and mule colts of all ages, both male and female.

206 Horses and calts of all kinds and ages, both male and ismale.

(Reduced facsimile)

207 Cattle and calves of all ages, including calves, bulls, steers, and young belfors, us well as the cows and belfers 2 years old and over reported in column 208.

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

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

211 Goats and kids of all ages.

212 Sheep and lambs of all kinds and ages, including the ewes reported in column 213.

216 Do not include 1914 fall lambs.

Grops grown under glass (flowers, plauts, and vegetables) and propagated mush-rooms. Nursery products (trees, shrubs, vines, / arnamentals, etc.) Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

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

		AALS S ALIVE			NIMAL Itcher	-	VALUE of			DAIRY	PRODUCT	rs sold		Chickens				VALUE of all poultry.		VALUE of	VALUE (estimated)		1
ar cal at ti	ittle nd tres eid 11re 61 144 1.5c	Hogs and pigs sald silve in 1944 216c	Sheep and jambs told alive in 1944 217c	Cattle butchered in 1944, exclud- ing calves 218c	Calves Instantion In 1944 219c	Hogs and pfgs butchered in 1944 220c	livestock, woof, moharr, meat etc., SOLO OR FRADED m 1944	Corrs and helfars milted in 1944 222c	Mille produced is 1944 223c	Whois milk said in 1844 224c	Crasse sold in 1944 (Institution Sections) 225c	Bettar sold is 1944 226c	VALUE of all dairy products SOLD OR TRADED in 1944 2275	en hand synr 4 mes. eid Jan. 1, 1945 228e	Chicken eggs produced js 1944 229e	Chickens raisad in 1944 (including broiters and frogrs) 230e	Turkays raised is 1944 231e	eggs. b2by chicks, poulls. etc SOLD OR TRADED in 1944 232v	Cost of feed bought in 1944 for hypestocx, dairy, and poultry 233e	forest products SOLD OR TRADED in 1944 234v	of this farm in 1944	iand in this iarm	
			Number	Number	1		Dollers	Number	Gellons	Gellons	Pounds of butterfat	Pounds	Dellars	Number	Dozena	1	Number	Dollars	Dollars	Dollars	Dollars	Acres	Ī
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		1	215-2 age IV 218-2	7 regardi	whether chased f ng lives	produce rom othe lock dec animals n or for	add alive fr ad on this f str. See in alers. butchered r sale as d	for use	pur-	223 225	uced, who r otherwis leport por ream.	ands of "None	on. Report numed, sold l of. butterfat, n ". Include k, and skin iss for colu	, fed to ot pour	<ul> <li>a slock, 283 Oryster shells, etc., purchased. Do use in- clude spacefultures for feed crops grown ea this farm and purchased from landlord. If none, enter "None." Include value of sales</li> <li>234 in 1944 of firstwood, just wood, standing</li> </ul>								
			221 ivity an iales to	nales mohai d pelts, r colum	of hor r.goot bees.l nns 215	nilk, me noney, e 217. I	is." Includ i mules, v at, fur anin btc., as wel to not in ducts or p he former 2.	wool, g mals in l as val clude l	ats, F cap- F us of F and and f trans	230	es value ( iny kind, purchase nclude au oasters, a	De not De not d and re raised s well as k, whethe	vithout ded include va sold. all broilers chickens chickes we	uctions f ine of , fryers raised fo	dairy dairy	and pilin 235	g, turper lf none, tables f as well eggs, ho l sweet	rcoal, fence thine, resin, r enter "None or farm hou as value of ney, fruits, potatoes, et uced.	naple sirup s." Includ useholds'u i meat, milk firewood, f	and sugar, le value of v se (column ) t, cream, bu uel wood, si	etc. 194), 1tter, irup,		
		_	222 Include cows and heifers of all kinds milked during all or any part of 1944. broilers, fryers, other chickens, and turkeys.										f sales hicks, eggs,			both cropi	and and p	asture irrig	ated				

LIVESTOCK but grasing in national forests or on open range.

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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.

SUPPLEMENTAL INFORMATION AND CERTIFICATE REMARKS Hew many acros of this farm are located in the Minor Civil Division named in If any part of this form is in another Minor Civil Division, give mome of the M.-C. D., also class, as termship, term, wird, precimet, distinct, beat, etc. Bive same el county in which the Minor Civil Division samed in Columa 237 is located. Clarify any unusual extrins in this re nations balant. - Cars Column 2372 enership of Erestack, elc. , ..... ` . ..... -----

#### Make these checks before signing the adjoining certificate:

 Cake these checks before signing the adjoining certificate:

 Each line should contain the entries for one tarm according to the Census definition.

 The report for each 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 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 the acres in columns 49 to 204, after subtracting duplicated acreages, should approximately check to the entry in column 19.

 If there is an entry in columns 27 or 28 there should be entries in columns 37-40.

 Examine carefully any infrequent reports to make sure you have not made entries in the wrong column.

 Check to see that you have obtained answers to all inquiries which are applicable in your area.

 Check to see that production is reported in the units of measure called for on the schedule.

 Check to see that production is reported in the units of sees that the yield per acre is reasonable for your locality.

Check production of each crop with the defeady addresses to the fact of the second for your locality. All entries should be legible. All numerical data should be in whole numbers except where a separate column is provided for fractions. Fractions should be in tenths. All values should be reported in dollars only, not dollars and cents.

(Reduced facsimile)

### **ENUMERATOR'S CERTIFICATE**

Enumeration of this book-

Begun by me at $\left\{ \substack{a.m. \\ p.m. } \right\}$ on the	day
of, 1945	
Completed by me at	

(Signed) . Enumerator. [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:	Tab	1e
total	I,	1
average per farm	I,	1
by color of operator	٧,	Б
by tenure of operator	v,	Б
owned and rented acreage for part owners	٧,	б
by size of farm	VI,	6
classes of land:		
according to use		
cropland harvested, by size of farm		
Age of farm operator	I,	1
Alfalfa:		
for hay		
for seed <sup>**</sup>		
All-weather road		
All-other-crop farmsV		
Almonds <sup>**</sup>	II,	2
Animals:		
on farms and ranches		
value	,	-
butchered	,	-
sold alive		-
Annual legumes, specified		
Apples		
Apricots	-	
Area, approximate land		
AUTOMODILES ON LETES	т,	Ŧ

#### В

Barley <sup>*</sup> II, 2
Beans:
dry field and seed, other # II, 2
snap, string, or wax (green) II, 2
soybeans II, 2
Beets, sugar <sup>#</sup> II, 2
Berries, specified II, 2
Blackberries and dewberries <sup>*</sup> II, 2
Blueberries (tame and wild)* II, 2
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Boysenberries (included with Loganberries and
youngberries) <sup>*</sup> II, 2
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Butter soldIII, 3

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Cash wages paid for farm labor I, 1
Cattle and calves:
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butchered, excluding calves
sold aliveIII, 3
Celery II, 2
Cherries <sup>#</sup> II, 2
Chicken eggs produced
the second se

Table Chickens: on hand.....III, 3 raised.....III, 3 Clover for hay (included with Clover or timothy for hay) ... II, 2 Clover seed, red<sup>#</sup>..... II, 2 Clover or timothy (alone or mixed) 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 livestock, including dairy, and poultry feed.....III, 3 Cotton<sup>#</sup>..... II, 2 Cottonseed<sup>#</sup>.....III, 3 Cowneast for all purposes<sup>\*</sup>..... II, 2 for hay..... II, 2 for peas..... II, 2 milked......III, 3 Cream sold......III, 3 Crop failure..... I. 1 Cropland: harvested.....I, II, V, VI, 1, 2, 5, 6 idle or fallow..... I, 1 used only for pasture..... I, 1 by color (South only)..... V, 5 Crops..... II, 2 all crops harvested..... II, 2 value..... II, 2 land available for (see Cropland, total)..... I, 1 land used for..... I, 1 miscellaneous..... II, 2

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sold IV,	4
butterIII,	3
cream	3
milk	3
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Dewberries (included with Blackberries and dewberries) $\stackrel{\texttt{v}}{\leftarrow}$ 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 <sup>*</sup> II,	
Durum and macaroni wheat <sup>*</sup> II,	2
Dwellings (see also Farm facilities):	
occupied I,	1
unoccupied I,	1
	-
E	
Eggs (chicken) produced	R
Electricity, dwellings lighted by I,	1

\*Certain States.

Table

Table	Table
Electric power, availability of I, 1	Full owners V, 5
English or Persian walnuts" II, 2	by color (South only) V, 5
EwesIII, 3	
	G
F	Gardens, farm II, 2
Facilities, specified (farm) I, 1	General farms
Failure, crop I, 1	Girls, see Farm population
Fallow land. See Cropland, idle or fallow.	Goats and kids on farms and ranches
Family labor I, 1	Grains. See Corn, Oats, Wheat, Mixed grains, etc.
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Farm expenditures. See Cost of feed, or Wages (cash)	Grasses-for hay:
paid.	tame, other II, 2
Farm facilities (specified) I, 1	wild II, 2
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water.	Green peas (English) II, 2
Farm gardens II, 2	
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Farm income. See Value of farm products sold or used.	How all break
Farm labor. See Labor.	Hey, all kinds II, 2
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color	on farms and ranches
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producing products primarily for own households'	Land area, approximate I, 1
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