

APPENDIX
The Questionnaire
Index to tables

(505)

THE QUESTIONNAIRE

This inquiry is authorized by Act of Congress (46 Stat. 21; 13 USC 201 218) which requires that you file a report. Your report is accorded confidential treatment, subject to the provisions of law.

FORM A1 U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON

CENSUS OF AGRICULTURE QUESTIONNAIRE— 1954

Section I.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, please be sure that all the information is given FOR THE PERSON IN CHARGE.)

1. What is your name? (Person in charge) (First) (Middle) (Last)

2. What is your address? (House or street number) (Post office) (State)

3. What is your race? (a) White (b) Negro (c) Other; What race?

Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND OWNED LAND:

4. How many acres of land do you OWN? None (If you own more than one tract of land, INCLUDE ALL LAND OWNED. Include not only cropland but also pastureland, woodland, wasteland, etc.)

If no land is owned, check the square for "None" above.

LAND RENTED FROM OTHERS:

6. How many acres of land do you RENT FROM others, including any worked on shares? None (Include any separate fields, meadows, pastureland, woodland, wasteland, etc. Also include land used by you rent free.)

If "None," check and skip to question [9].

(a) Give the following information for each landlord:

Name and address of landlord (or employer if the place is operated by a hired manager)	How many acres are rented from each landlord?
(Name) (Post Office) (State) (Acres)	(Acres)
(Name) (Post Office) (State) (Acres)	(Acres)

(List additional names under REMARKS. Total acres for all landlords must equal total for question 6.)

7. Does the landlord furnish ALL the work animals or tractor power (as a part of his share in the operation of this place)? No Yes

8. (a) Do you pay to your landlord any cash as rent? No Yes
 (b) Do you pay to your landlord any share of the crops? (Such as 1, 3, 1.) No Yes
 (c) Do you pay to your landlord any share of the livestock or livestock products? (Such as 1, 3, 1.) No Yes
 (d) Do you have this land under any other arrangement? (Such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.) No Yes

LAND MANAGED FOR OTHERS:

[9] How many acres do you operate for others as a HIRSD MANAGER? None (Enter the name and address of the employer under question 6 (a).)

LAND RENTED TO OTHERS:

10. How many acres are RENTED TO others, including land worked on shares by croppers or tenants? None (Include any separate fields rented to others. Land worked by members of your household with your equipment should not be considered as rented to others.)

If "None," check and skip to question [11].

(a) If the acreage rented to others (reported in question 10), how many acres are owned by you? None

Acres in This Place:

[11] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get (Question 4 + question 6 - question 10; if managed, question 9 - question 10.)

This is the land for which we want a report of the crops harvested or to be harvested this year.

LOCATION OF LAND:

12. Is any of this land located outside of this county? No. If "No," check and skip to question [13]. Yes

(a) How many acres are in this county? (Acres)

(b) Give names of other counties and acres located in each: (Name of county) (Acres) (Name of county) (Acres)

RESIDENCE AND AGE OF PERSON IN CHARGE:

[13] Do you live on this place? No Yes

14. How old were you on your last birthday? (Years)

15. When did you begin to operate this place? (Do not report month if you began to operate this place before 1953.) (Month) (Year)

Section III.—CROPS HARVESTED THIS YEAR, 1954

Report all crops harvested, or to be harvested, this year from these (read answer for question 11) acres. If you rent land from others on shares include landlord's share.

CORN AND SORGHUMS:

For each crop, answer these questions	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)
16. CORN for ALL PURPOSES this year? (Do not include sweet corn or popcorn.)	* <input type="checkbox"/> None	X X X	X X X
(a) CORN for GRAIN? (70 lb. ear corn or 50 lb. shelled corn = 1 bu. Report corn logged off in question (c), not here.)		Bu. (shelled bushels)	Bu.
(b) CORN for SILAGE?		Tons (fresh weight)	X X X
(c) CORN hogged or grazed, or cut for green or dry fodder (ears not husked or shucked)?		X X X	X X X
17. SORGHUM for ALL PURPOSES except strip this year?	* <input type="checkbox"/> None	X X X	X X X

SMALL GRAINS:

WERE ANY OF THE FOLLOWING GRAIN CROPS THRESHED OR COMBINED THIS YEAR?	(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)
18. GRAINS grown together and threshed as a MIXTURE? (Wheat and oats; wheat and barley; wheat and rye; oats and barley.)	* <input type="checkbox"/> None	Bu.	Bu.
19. WHEAT?	* <input type="checkbox"/> None	Bu.	Bu.
20. OATS?	* <input type="checkbox"/> None	Bu.	Bu.
21. BARLEY?	* <input type="checkbox"/> None	Bu.	Bu.
22. RYE?	* <input type="checkbox"/> None	Bu.	Bu.
23. OTHER GRAIN threshed? (Buckwheat, flaxseed, (Underline kind.)	* <input type="checkbox"/> None	Bu.	Bu.

SOYBEANS, COWPEAS, AND PEANUTS:

For each crop, answer these questions	(1) Acres grown alone	(2) Acres grown with other crops	(3) How much was or will be harvested?
24. SOYBEANS for ALL PURPOSES this year?	* <input type="checkbox"/> None	*	X X X
(a) SOYBEANS for BEANS?			Bu.
(b) SOYBEANS for HAY?			Tons
(c) SOYBEANS hogged or grazed, or cut for silage?			X X X
(d) SOYBEANS plowed under for green manure, not grazed or otherwise harvested? (The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 24.)			X X X
25. COWPEAS for ALL PURPOSES (except for fresh market, or for canning, freezing, or other processing) this year?	* <input type="checkbox"/> None	*	X X X
(a) COWPEAS for DRY PEAS?			Bu.
(b) COWPEAS for HAY?			Tons
(c) COWPEAS hogged or grazed, or cut for silage?			X X X
(d) COWPEAS plowed under for green manure, not grazed or otherwise harvested? (The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 25.)			X X X
26. PEANUTS for ALL PURPOSES this year?	* <input type="checkbox"/> None	*	X X X
(a) PEANUTS for picking or threshing?			lb.
(b) Vines or tops which were or will be saved for HAY or FORAGE? (Include tops or vines saved after picking or threshing, tops cut and whole plants saved for hay. This acreage may also be included in the acres reported in question (a).)			Tons

FOR OFFICE USE ONLY No.

Color 1 2 3 Tenure 1 2 3 4 5 6 7 8 9 0 Irrigation 1 2 3 X Class 1 2 3 4 5 6 7 8 9 Type 1 2 3 4 5 6 7 8 9 0 X V REGION 9 N. C. Va.

our Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

Bureau of the Budget No. 41 542; Approval expires December 31, 1955.

HAY CROPS: If two or more cuttings count the acres only once but give total production of all cuttings.

Were any of the following Hay Crops Cut This Year? For each kind of hay cut, answer these questions.

(1)	(2)	(3)
From how many acres was hay cut this year?	How many tons were cut?	How much of this year's crop was or will be sold? (Report landowner's share as sold except that used for feed on the place.)
Acres	Tons	Tons

[27] ALFALFA and ALFALFA MIXTURES FOR HAY (and for dehydrating)? None * Tons Tons

28. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? None * Tons Tons

29. LESPEDEZA FOR HAY? None * Tons Tons

30. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? None * Tons Tons

31. Any OTHER HAY? None * Tons Tons

32. GRASS SILAGE made from grasses, alfalfa, clover, or small grain? None * Tons (green weight) X X X

LESPEDEZA SEED, GRASS, AND OTHER FIELD SEED CROPS:

33. Were any lespedeza seed, grass seed, and other field seed crops harvested this year? No. If "No," check and skip to question [36]. Yes

(Report production on a "clean seed" basis.)

34. How much LESPEDEZA SEED was harvested? Acres * Pounds

35. What OTHER FIELD SEED CROPS were harvested? Acres * Pounds

Alfalfa, crimson clover, orchard grass, red clover, ryegrass, fescue, timothy.

COTTON, TOBACCO, AND POTATOES:

Which of the following crops were harvested this year? For each crop, answer these questions.

(1)	(2)
How many acres were or will be harvested? (Report tenths of an acre, if called for.)	How much was or will be harvested?
Acres	Bales

[36] Cotton? None * Bales

37. Flue-cured Tobacco? None * Lb.

38. Burley and other Tobacco? None * Lb.

39. Irish Potatoes for home use or for sale? None * Bu.

40. Sweetpotatoes for home use or for sale? None * Bu.

VEGETABLES FOR HOME USE AND FOR SALE:

41. Were any vegetables, sweet corn, or melons harvested this year—

(a) For home use No Yes

(b) For sale for fresh market or to canners, growers, or other processors? No. If "No," check and skip to question [52]. Yes

How Many Acres Were or Will Be Harvested This Year For Sale—

(Report tenths of an acre, such as 1/2, 3/4, 1 1/2, etc. If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings. Include acres of vegetables harvested from land from which other crops were also harvested.)

Acres and tenths	Acres and tenths
42. Snap beans (pole and bush types)? * 121	48. Tomatoes? * 10
43. Green lima beans? * 10	49. Watermelons? * 10
44. Cabbage? * 10	50. Other? (See list below.)
45. Sweet corn? * 10	(Give name) * 10
46. Cucumbers and pickles? * 10	(Give name) * 10
47. Sweet peppers and pimientos? * 10	(Give name) * 10

Asparagus, Watercress, Parsley, Nutmeg
Beets (table), Eggplant, Parsnips, Saffron
Broccoli, Kale, English peas, Shallots
Cauliflower and mushrooms, Lettuce and romaine, Broccoli and other green cabbages, Spinach
Carrots, Turnip greens, Pumpkins, Squash
Celery, Dry onions, Radishes, Turnips
Cullards, Green onions, Hubbard

51. What was the value of all vegetables SOLD or TO BE SOLD this year? \$ (Dollars only) /00

(Include landowner's share. Do not include the value of Irish potatoes and sweetpotatoes sold.)

BERRIES AND OTHER SMALL FRUITS:

[52] Were any berries or other small fruits harvested this year for sale? No. If "No," check and skip to question [53]. Yes

How Many Were Harvested This Year For Sale—

(Report tenths of an acre, such as 1/2, 3/4, 1 1/2, etc. Do not include nonbearing area.)

53. Strawberries? Acres * Quarts

54. Other? Acres * Quarts

(Give name)
Blackberries, blueberries, gooseberries, raspberries.

THREE FRUITS, NUTS, AND GRAPES:

[55] Are any fruit or nut trees or grapevines on this place? No. If "No," check and skip to question [65]. Yes

(a) Are there as many as 20 fruit and nut trees and grapevines of all kinds? No. If "No," check and skip to question [65]. Yes

56. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? (Report tenths of an acre, such as 1/2, 1 1/2, etc. Do not include berry acreage or nurseries.) Acres * 200

Which of the following kinds of fruit and nut trees are on this place? For each kind, answer these questions.

(1)	(2)	(3)
How many are trees or vines NOT of bearing age?	How many are trees or vines of bearing age?	How much was harvested this year?
Number	Number	Bu.

57. Apples? Bu. 201

58. Peaches? Bu. 202

59. Pears? Bu. 205

60. Cherries? Lb. 208

61. Plums and Prunes? Bu. 211

62. Grapes? Lb. 220

63. Improved and seedling Pecans? Lb. 240

64. OTHER PLANTED TREE FRUITS and NUTS?

(Give name) (Give quantity and unit of measure)

Apricots, figs, Japanese persimmons, quinces, planted walnuts.

[65] Are there any other crops (not mentioned before) that were or will be harvested this year on this place? Peppers, root crops for feed, root and grain crops hogged or grazed (other than corn, sorghums, and annual legumes), sugarcane or sorghum for sirup No Yes

If "Yes," give the name of the crop, acres and quantity harvested, and value of sales.

Acres harvested * (Give quantity and unit of measure) Value of this year's crop sold or to be sold \$ (Dollars only) /00

Section IV.—LAND USE THIS YEAR, 1954

66. (Copy acres from question 11) Acres

Now we want to distribute the ACRES IN THIS PLACE according to how they were used this year. After you have accounted for a field or plot do not count this land again. Be sure to account for all the land. Give only whole acres.

CROPLAND:

67a. How many acres of land were CROPS HARVESTED (including hay cut) this year? None * (This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted tree fruits, nuts, and grapes; and acres in nursery and greenhouse products.)

To Be Filled by Census Enumerator:

Acres
(1) Add acres of all crops (with * in Sections III and V) and enter total here
(2) From how many acres of land were two crops harvested this year?
(Do not count here two cuttings of the same hay crop.)
(3) Subtract the acres for (2) from (1) and enter difference here
(This entry should be within three acres of the acres shown for question 67a.)

67b. How many acres of cropland were used only for pasture (or grazing) this year? None *

67c. How many acres of cropland were used only for crops not harvested and not pastured this year? None * (Include land on which all crops failed and land in soil-improvement crops only.)

67d. How many acres of cropland were lying idle (not used for crops or pasture) this year? None *

WOODLAND:

(Include as woodland all wood lots and timber tracts and cutover land with young trees which have or will have value as wood or timber.)

68a. How many acres of woodland were pastured (or grazed) this year? None *

68b. How many acres of woodland were not pastured (or grazed) this year? None *

OTHER LAND:

69. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None *

If "None," check and skip to question [70].

(a) Of this other pasture, how many acres do you consider to be improved pasture? None * (Improved by liming, fertilizing, seeding to grasses (except legumes), irrigating, draining, or by controlling weeds and brush.)

[70] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None *

Add these acres (questions 67a, 67b, 67c, 67d, 68a, 68b, 69, and 70) and enter the total here Acres

Section V.—IRRIGATION, LAND-USE PRACTICES, AND CONSERVATION THIS YEAR, 1954

71. Of the total land in this place (reported in question 66), how many acres were IRRIGATED this year? None *

72. How many acres of COVER CROPS were turned under for green manure this year and the land planted to another crop? None *

73. How many acres of cropland used for GRAIN or ROW CROPS this year were farmed on the contour? None *

THE QUESTIONNAIRE

Section VI.—FOREST PRODUCTS AND NURSERY AND GREENHOUSE PRODUCTS THIS YEAR, 1954

FOREST PRODUCTS:

74. Was any firewood, fuelwood, fence posts, lumber, or other forest products cut this year for home use or for sale? No. If "No," check and skip to question [76]. Yes

(a) How many cords of FIREWOOD and PULPWOOD were or will be cut this year on this place? None Cords

(b) How many FENCE POSTS were or will be cut this year on this place? None Number

(c) How many board feet of SAWLOGS and VENER LOGS were or will be cut this year on this place? None Board feet

(d) How many cords of PULPWOOD were or will be cut this year on this place? None Cords

75. How much was or will be received this year from the sale of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolls, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products? None sold \$ _____/00

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:

76. Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No. If "No," check and skip to question [80]. Yes

(1) Area (Report tenths of an acre, such as 1/10, 1/5, etc.)	(2) How much was or will be the value of sales? Dollars
77. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year? Acres *	\$ _____/00
78. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, and BEDDING PLANTS were grown this year for sale— (a) Under glass? Square feet	\$ _____/00
(b) In open? Acres *	\$ _____/00
79. How many of the following were produced this year for sale? Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms— (a) Under glass or in house? Square feet	\$ _____/00
(b) In open? Acres *	\$ _____/00

Section VII.—LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1954

Include all animals on this place owned by you and by others.

CATTLE AND CALVES:

80. How many CATTLE and CALVES of all ages are on this place? None (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

If "None," check and skip to question [85].

OF THIS TOTAL—
(a) How many are COWS? Include heifers that have calved
(b) How many are heifers and heifer calves? (Do not include any heifers that have calved.)
(c) How many are bulls, bull calves, steers, and steer calves? (The total for questions (a), (b), and (c) must equal the number for question 80.)

COWS MILKED YESTERDAY:

81. How many COWS and HEIFERS were MILKED YESTERDAY? None

82. How many MILK COWS were on this place yesterday? Include dry milk cows and milk heifers that have calved None

83. How many GALLONS of MILK were produced yesterday? None

84. How many POUNDS of BUTTER were CHURNED last week? None

DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1954:

85. Was any MILK, CREAM, BUTTER, or CHEESE sold (this year, 1954)? No. If "No," check and skip to question [88]. Yes

(1) Quantity	(2) How much was or will be the value of sales? Dollars
(a) How much WHOLE MILK was or will be sold this year? <input type="checkbox"/> None	\$ _____/00
(b) How much CREAM was or will be sold this year? <input type="checkbox"/> None (If cream sold by gallon, multiply the number of gallons by 3/4 to get pounds of butterfat.)	\$ _____/00

SHEEP AND LAMBS:

86. How many EWES, RAMS, WETHERS, and LAMBS of all ages are on this place? None

If "None," check and skip to question [87].

OF THIS TOTAL—
(a) How many are LAMBS under 1 year old?
(b) How many are EWES 1 year old and over?
(c) How many are RAMS and WETHERS 1 year old and over? (The total for questions (a), (b), and (c) must equal the number for question 86.)

MULES AND HORSES:

87. How many MULES, HORSES, COLTS, and PONIES are on this place? None

If "None," check and skip to question [88].

OF THIS TOTAL—
(a) How many are MULES and MULE COLTS?
(b) How many are HORSES and COLTS, including ponies? (The total for questions (a) and (b) must equal the number for question 87.)

HOGS AND PIGS:

88. How many HOGS and PIGS of all ages, including sows and boars, are on this place? None

If "None," check and skip to question [89a].

OF THIS TOTAL—
(a) How many were born since June 1, this year?
(b) How many were born before June 1, this year? (The total for questions (a) and (b) must equal the number for question 88.)

SOWS AND GILTS FALLOWING:

89a. How many sows and gilts farrowed between December 1, last year, and June 1, this year? None

89b. How many sows and gilts farrowed since June 1, this year, or will farrow before December 1? None

ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1954:

(Report all sales from this place whether made by you or by others. Report as sold animals turned over to or sold for your landlord. Be sure to include animals which you will sell before January 1, 1955.)

WERE ANY OF THE FOLLOWING ANIMALS SOLD OR WILL ANY BE SOLD THIS YEAR (1954)—	(1) How many were or will be sold this year?	(2) How much was or will be the value of sales?
For each kind, answer these questions →	Number	Dollars
90a. HOGS and PIGS sold or to be sold? <input type="checkbox"/> None	_____	\$ _____/00
90b. CALVES sold or to be sold? <input type="checkbox"/> None	_____	\$ _____/00
90c. CATTLE, not counting calves, sold or to be sold? <input type="checkbox"/> None	_____	\$ _____/00
90d. SHEEP and LAMBS sold or to be sold? <input type="checkbox"/> None	_____	\$ _____/00
90e. HORSES, MULES, COLTS, and PONIES sold or to be sold? <input type="checkbox"/> None	_____	\$ _____/00

WOOL SHORN THIS YEAR, 1954:

91. How many sheep and lambs were shorn this year (1954)? None (Number)

If "None," check and skip to question [92].

(a) How many pounds of wool were shorn this year (1954)? (Pounds)

POULTRY:

(Report all sales from this place whether made by you or by others. Report as sold all poultry and poultry products turned over to or sold for your landlord. Be sure to include as sold any chickens, broilers, eggs, turkeys, etc., which you will sell before January 1, 1955.)

92. Are there now any chickens, turkeys, or other poultry on this place or were there any on this place this year? No. If "No," check and skip to question [93]. Yes

	Number	Dollars
93. How many CHICKENS, 4 months old and over, are on this place? (Hens, pullets, roasters, etc.) <input type="checkbox"/> None	_____	X X X
94. How many CHICKENS were or will be SOLD this year— (a) Broilers? (Report all broilers sold from this place including those raised for others under contract.) <input type="checkbox"/> None	_____	\$ _____/00
(b) Old hens, roosters, pullets, and other chickens? <input type="checkbox"/> None	_____	\$ _____/00
95. How many dozens of chicken EGGS were or will be SOLD this year? <input type="checkbox"/> None	_____	Doz. \$ _____/00
96a. How many TURKEYS and TURKEY FRYERS were raised this year? (Include those raised from poulters bought, poulters hatched on this place, or raised for others under contract, whether sold, eaten, or now on hand.) <input type="checkbox"/> None	_____	X X X
(Light breeds) _____	_____	X X X
(Heavy breeds) _____	_____	X X X
96b. How many TURKEY HENS on hand now, are you keeping for breeding in 1955? <input type="checkbox"/> None	_____	X X X
(Light breeds) _____	_____	X X X
(Heavy breeds) _____	_____	X X X
97. How many DUCKS, GEESE, and other poultry (not counting chickens and turkeys) were RAISED this year? <input type="checkbox"/> None (Name kind)	_____	X X X
98. How much was or will be received this year from the sale of TURKEYS, DUCKS, GEESE, and miscellaneous poultry, and THEIR EGGS? <input type="checkbox"/> None <input type="checkbox"/> sold	X X X	\$ _____/00

Office Use Only No. _____

Color 1 2 3 4 5 6 7 8 9 0

Tenure 1 2 3 4 5 6 7 8 9 0

Irrigation 1 2 3 4 5 6 7 8 9 0

Class 1 2 3 4 5 6 7 8 9 0 X

Type 1 2 3 4 5 6 7 8 9 0 X V

REGION 9

N. C. Va.

This block for use by ENUMERATOR: (a) Fill column 14 of A1. Is this place listed in a shaded square? [] No [] Yes

Section VIII.—FERTILIZER AND LIME

Include all fertilizer and lime purchased, or to be purchased before January 1, 1955, for use on this place, whether purchased by you or by your landlord.

[100] How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year? [] None [] \$ /00

If "None," check and skip to question [101].

100. On which crops was FERTILIZER USED this year? For each crop, answer these questions

Table with 2 columns: (1) On how many acres was fertilizer used? (2) How many tons were used? Rows include Hay and cropland pasture, Other pasture, Corn, Tobacco, Fruits, vegetables, and potatoes, Other crops.

[101] How much LIME or LIMING MATERIAL was purchased this year? [] None [] \$ /00

Section IX.—SELECTED FARM EXPENDITURES, THIS YEAR, 1954

Include all expenses paid, or to be paid before January 1, 1955, by you and by your landlord for this place.

102. How much was or will be SPENT this year for—

- (a) MACHINE HIRE? (b) HIRED LABOR? (c) FEED for livestock and poultry? (d) GASOLINE and other petroleum FUEL and OIL for the farm business?

Section X.—FARM LABOR

103. About how many hours the week of Oct. 24-30 did you (the person in charge of this place) do farmwork or chores on this place?

(a) How many OTHER MEMBERS OF YOUR FAMILY did 15 hours or more of farmwork or chores on this place the week of Oct. 24-30 WITHOUT RECEIVING CASH WAGES?

(b) How many HIRED PERSONS did any farmwork or chores on this place the week of Oct. 24-30?

If "None," check and skip to question [104].

HOW MANY OF THESE HIRED PERSONS WORKING THE WEEK OF OCT. 24-30 WERE EMPLOYED FOR—

- (c) 150 days or more during this year? (d) Less than 150 days during this year? (e) What were the rate of pay and hours of work of these hired persons (question 103(b))?

Table with 3 columns: (1) How many of these hired persons were paid on a— (2) What was the agreed cash rate of pay? (3) How many hours per person were these workers expected to work to earn this pay? Rows include Monthly, Weekly, Daily, Hourly, Piecework.

Section XI.—OFF-FARM WORK AND OTHER INCOME

[104] How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm.

(a) Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year?

(b) Have you any income this year from any of the following sources: sale of products from land rented out, cash rent, boarders, old-age assistance, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from members of your family?

If "None" for question 104 and "No" for both questions (a) and (b), skip to question [106].

105. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 104, (a), and (b)) be greater than the total value of all agricultural products sold or to be sold from your place this year?

Section XII.—FACILITIES AND EQUIPMENT NOW ON THIS PLACE

Include equipment and facilities that are temporarily out of order.

[106] Do you have on this place—

- (a) Telephone? (b) Piped running water? (c) Electricity? (d) Television set? (e) Home freezer (for quick freezing and storing foods. Do not include refrigerator)? (f) Electric pig brooder? (g) Milking machine? (h) Power feed grinder (suitable for grinding and crushing grain)?

107. HOW MANY OF THE FOLLOWING ARE ON THIS PLACE—

Table with 2 columns: Number. Rows include (a) Grain combines, (b) Corn pickers, (c) Pick-up balers, (d) Field forage harvesters, (e) Motortrucks, (f) Wheel tractors other than garden, (g) Garden tractors, (h) Crawler tractors, (i) Automobiles, (j) Artificial ponds, reservoirs, and earth tanks.

Section XIII.—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

108. About how much would the land and the buildings on it sell for?

Table with 3 columns: Acres, Total value, Value per acre. Rows include (a) LAND OWNED BY YOU?, (b) LAND RENTED FROM OTHERS?, (c) LAND MANAGED FOR OTHERS?, (d) LAND RENTED TO OTHERS?

109. Is there any MORTGAGE DEBT on land and buildings owned by you?

110. If you rent from others any land for cash, what is the amount of CASH RENT for the year?

111. On what date was this quest annaire filled? (1954)

112. Who furnished the information given in this report? (Check which) Operator, Wife or other member of operator's family, Landlord, Hired laborer, Neighbor, Other.

REMARKS:

ENUMERATOR'S RECORD—To be filled by Census Enumerator:

STATE COUNTY E. D. No. TOWNSHIP OR DISTRICT Have you reviewed each section of this questionnaire? [] No [] Yes Certified by Date Checked by Date

THE QUESTIONNAIRE

This inquiry is authorized by Act of Congress (46 Stat. 21; 13 USC 201-218) which requires that you file a report. Your report is accorded confidential treatment, subject to the provisions of law.

FORM A1 42 line number <small>(This box to be filled by Census Enumerator)</small>	U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON CENSUS OF AGRICULTURE 1954 QUESTIONNAIRE	Section III.—CROPS HARVESTED THIS YEAR, 1954 Report all crops harvested, or to be harvested, this year from these (read answer for question 1) acres. If you rent land from others on shares include landlord's share.			FOR OFFICE USE ONLY C-1 No.																												
Section I.—PERSON NOW IN CHARGE (If a member of the family or anyone else fills this questionnaire for the person in charge, please be sure that all the information is given FOR the PERSON IN CHARGE.) 1. What is your name? (First) (Middle) (Last) 2. What is your address? (House or street number) (Post Office) (State) 3. What is your race? (a) <input type="checkbox"/> White (b) <input type="checkbox"/> Negro (c) <input type="checkbox"/> Other; What race?		CORN: For each crop, answer these questions <table border="1"> <thead> <tr> <th></th> <th>(1) How many acres were or will be harvested?</th> <th>(2) How much was or will be harvested?</th> <th>(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)</th> </tr> </thead> <tbody> <tr> <td>16. CORN FOR ALL PURPOSES this year? <input type="checkbox"/> None (Do not include sweet corn or popcorn.)</td> <td>★</td> <td>X X X</td> <td>X X X</td> </tr> <tr> <td colspan="4">If no corn was harvested, check and skip to question [17].</td> </tr> <tr> <td>(a) CORN for GRAIN? (70 lb. ear corn or 50 lb. shelled corn=1 bu. Report corn hogged off in question (c), not here.)</td> <td></td> <td>Bu. (Official bushel) (Bushels) (Ear corn)</td> <td>Bu.</td> </tr> <tr> <td>(b) CORN for SILAGE?</td> <td></td> <td>Tons (Green weight)</td> <td>X X X</td> </tr> <tr> <td>(c) CORN hogged or grazed, or cut for green or dry fodder (ears not husked or shelled)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 1.)</td> <td></td> <td>X X X</td> <td>X X X</td> </tr> </tbody> </table>				(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)	16. CORN FOR ALL PURPOSES this year? <input type="checkbox"/> None (Do not include sweet corn or popcorn.)	★	X X X	X X X	If no corn was harvested, check and skip to question [17].				(a) CORN for GRAIN? (70 lb. ear corn or 50 lb. shelled corn=1 bu. Report corn hogged off in question (c), not here.)		Bu. (Official bushel) (Bushels) (Ear corn)	Bu.	(b) CORN for SILAGE?		Tons (Green weight)	X X X	(c) CORN hogged or grazed, or cut for green or dry fodder (ears not husked or shelled)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 1.)		X X X	X X X	Color 1 2 3 Tenable 1 2 3 4 5 6 7 8 9 0 Irrigation 1 2 3 X Ch. 1 2 3 4 5 6 7 8 9 Type 1 2 3 4 5 6 7 8 9 0 X V REGION 8 Del. Md. W. Va.				
	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)																														
16. CORN FOR ALL PURPOSES this year? <input type="checkbox"/> None (Do not include sweet corn or popcorn.)	★	X X X	X X X																														
If no corn was harvested, check and skip to question [17].																																	
(a) CORN for GRAIN? (70 lb. ear corn or 50 lb. shelled corn=1 bu. Report corn hogged off in question (c), not here.)		Bu. (Official bushel) (Bushels) (Ear corn)	Bu.																														
(b) CORN for SILAGE?		Tons (Green weight)	X X X																														
(c) CORN hogged or grazed, or cut for green or dry fodder (ears not husked or shelled)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 1.)		X X X	X X X																														
Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND OWNED LAND: 4. How many acres of land do you OWN? <input type="checkbox"/> None (If you own more than one tract of land, INCLUDE ALL LAND OWNED. Include not only cropland but also pastureland, woodland, wasteland, etc.) If no land is owned, check the square for "None" above. LAND RENTED FROM OTHERS: 6. How many acres of land do you RENT FROM others, including any worked on shares? <input type="checkbox"/> None (Include any separate fields, meadows, pastureland, woodland, wasteland, etc. Also include land used by you rent free.) If "None," check and skip to question [9]. (a) Give the following information for each landlord: Name and address of landlord (or employer if the place is operated by a hired manager) How many acres are rented from each landlord? (Name) (Post Office) (State) (Acres) (Name) (Post Office) (State) (Acres) (List additional names under REMARKS. Total acres for all landlords must equal total for question 6.) 7. Does the landlord furnish ALL the work animals or tractor power (as a part of his share in the operation of this place)? <input type="checkbox"/> No <input type="checkbox"/> Yes 8. (a) Do you pay to your landlord any cash as rent? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as 1, 1, 1.) (b) Do you pay to your landlord any share of the crops? <input type="checkbox"/> No <input type="checkbox"/> Yes (c) Do you pay to your landlord any share of the livestock or livestock products? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as 1, 1, 1.) (d) Do you have this land under any other arrangement? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)		SMALL GRAINS: WERE ANY OF THE FOLLOWING GRAIN CROPS PRODUCED OR COMBINED THIS YEAR— For each crop, answer these questions <table border="1"> <thead> <tr> <th></th> <th>(1) How many acres were harvested?</th> <th>(2) How much was harvested?</th> <th>(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)</th> </tr> </thead> <tbody> <tr> <td>[17] WHEAT? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>18. OATS? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>19. BARLEY? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>20. RYE? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>21. BUCKWHEAT? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>22. OTHER GRAIN threshed? Emmer, flaxseed, mixed grains, spelt, (Underline blank) <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> </tbody> </table>				(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)	[17] WHEAT? <input type="checkbox"/> None	★	Bu.	Bu.	18. OATS? <input type="checkbox"/> None	★	Bu.	Bu.	19. BARLEY? <input type="checkbox"/> None	★	Bu.	Bu.	20. RYE? <input type="checkbox"/> None	★	Bu.	Bu.	21. BUCKWHEAT? <input type="checkbox"/> None	★	Bu.	Bu.	22. OTHER GRAIN threshed? Emmer, flaxseed, mixed grains, spelt, (Underline blank) <input type="checkbox"/> None	★	Bu.	Bu.	C-3 002 007 010 011 012 017
	(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)																														
[17] WHEAT? <input type="checkbox"/> None	★	Bu.	Bu.																														
18. OATS? <input type="checkbox"/> None	★	Bu.	Bu.																														
19. BARLEY? <input type="checkbox"/> None	★	Bu.	Bu.																														
20. RYE? <input type="checkbox"/> None	★	Bu.	Bu.																														
21. BUCKWHEAT? <input type="checkbox"/> None	★	Bu.	Bu.																														
22. OTHER GRAIN threshed? Emmer, flaxseed, mixed grains, spelt, (Underline blank) <input type="checkbox"/> None	★	Bu.	Bu.																														
LAND MANAGED FOR OTHERS: [8] How many acres do you operate for others as a HIRSD MANAGER? (Enter the name and address of the employer under question 6(a)). <input type="checkbox"/> None LAND RENTED TO OTHERS: 10. How many acres are RENTED TO others, including land worked on shares by croppers or tenants? <input type="checkbox"/> None (Include any separate fields rented to others. Land worked by members of your household with your equipment should not be considered as rented to others.) If "None," check and skip to question [11]. (a) Of the acreage rented to others (reported in question 10), how many acres are owned by you? <input type="checkbox"/> None Acres in This Place: [11] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get (Question 4 + question 6 - question 10; if managed: question 9 - question 10.) This is the land for which we want a report of the crops harvested or to be harvested this year. LOCATION OF LAND: 12. Is any of this land located outside of this county? <input type="checkbox"/> No. If "No," check and skip to question [13]. <input type="checkbox"/> Yes (a) How many acres are in this county? (Acres) (b) Give names of other counties and acres located in each: (Name of county) (Acres) (Name of county) (Acres)		SOYBEANS: For each crop, answer these questions <table border="1"> <thead> <tr> <th></th> <th>(1) How many acres were grown?</th> <th>(2) How much was or will be harvested?</th> </tr> </thead> <tbody> <tr> <td>23. SOYBEANS FOR ALL PURPOSES this year? <input type="checkbox"/> None</td> <td>★</td> <td>X X X</td> </tr> <tr> <td colspan="3">If "None," check and skip to question [24].</td> </tr> <tr> <td>(a) SOYBEANS for BEANS?</td> <td></td> <td>Bu.</td> </tr> <tr> <td>(b) SOYBEANS for HAY?</td> <td></td> <td>Tons</td> </tr> <tr> <td>(c) SOYBEANS hogged or grazed, or cut for silage?</td> <td></td> <td>X X X</td> </tr> <tr> <td>(d) SOYBEANS plowed under for green manure, not grazed or otherwise harvested? (The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 23.)</td> <td></td> <td>X X X</td> </tr> </tbody> </table>				(1) How many acres were grown?	(2) How much was or will be harvested?	23. SOYBEANS FOR ALL PURPOSES this year? <input type="checkbox"/> None	★	X X X	If "None," check and skip to question [24].			(a) SOYBEANS for BEANS?		Bu.	(b) SOYBEANS for HAY?		Tons	(c) SOYBEANS hogged or grazed, or cut for silage?		X X X	(d) SOYBEANS plowed under for green manure, not grazed or otherwise harvested? (The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 23.)		X X X	100 101 102 103 104							
	(1) How many acres were grown?	(2) How much was or will be harvested?																															
23. SOYBEANS FOR ALL PURPOSES this year? <input type="checkbox"/> None	★	X X X																															
If "None," check and skip to question [24].																																	
(a) SOYBEANS for BEANS?		Bu.																															
(b) SOYBEANS for HAY?		Tons																															
(c) SOYBEANS hogged or grazed, or cut for silage?		X X X																															
(d) SOYBEANS plowed under for green manure, not grazed or otherwise harvested? (The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 23.)		X X X																															
RESIDENCE AND AGE OF PERSON IN CHARGE: [15] Do you live on this place? <input type="checkbox"/> No <input type="checkbox"/> Yes 14. How old were you on your last birthday? (Years) 15. When did you begin to operate this place? (Do not report months if you began to operate this place before 1953.) (Month) (Year)		HAY CROPS: If two or more cuttings count the acres only once but give total production of all cuttings. WERE ANY OF THE FOLLOWING HAY CROPS CUT THIS YEAR— For each kind of hay cut, answer these questions <table border="1"> <thead> <tr> <th></th> <th>(1) From how many acres was hay cut this year?</th> <th>(2) How many tons were cut?</th> <th>(3) How much of this year's crop was or will be sold? (Report landlord's share as sold except that used for feed on this place.)</th> </tr> </thead> <tbody> <tr> <td>[24] ALFALFA and ALFALFA MIXTURES FOR HAY (and for dehydrating)? <input type="checkbox"/> None</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>25. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? <input type="checkbox"/> None (Report sweetclover cut for hay in question 28.)</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>26. LESPEDEZA FOR HAY? (Include sorghum.) <input type="checkbox"/> None</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>27. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? (Include oats cut when ripe or nearly ripe for feeding untreated.) <input type="checkbox"/> None</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>28. Any OTHER HAY? (Bromegrass, millet, old cowhage, orchard grass, reedtop, sweetclover, wild grasses.) <input type="checkbox"/> None</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>29. GRASS SILAGE made from grasses, alfalfa, clover, or small grains? <input type="checkbox"/> None (Include silage made from pasture acreage. Do not include silage from corn or any beans.)</td> <td>★</td> <td>Tons (Green weight)</td> <td>X X X</td> </tr> </tbody> </table> CLOVER SEED, GRASS, AND OTHER FIELD SEED CROPS: 30. Were any clover seed, grass seed, and other field seed crops harvested this year? <input type="checkbox"/> No. If "No," check and skip to question [34]. <input type="checkbox"/> Yes (Report production on a "clean seed" basis.) 31. How much RED CLOVER SEED was harvested? Acres ★ Bushels 32. How much LESPEDEZA SEED was harvested? Acres ★ Pounds 33. What OTHER FIELD SEED CROPS were harvested? (Give name) Acres ★ Pounds (Give name) Acres ★ Pounds Alsike clover, orimion clover, orchard grass, timothy.				(1) From how many acres was hay cut this year?	(2) How many tons were cut?	(3) How much of this year's crop was or will be sold? (Report landlord's share as sold except that used for feed on this place.)	[24] ALFALFA and ALFALFA MIXTURES FOR HAY (and for dehydrating)? <input type="checkbox"/> None	★	Tons	Tons	25. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? <input type="checkbox"/> None (Report sweetclover cut for hay in question 28.)	★	Tons	Tons	26. LESPEDEZA FOR HAY? (Include sorghum.) <input type="checkbox"/> None	★	Tons	Tons	27. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? (Include oats cut when ripe or nearly ripe for feeding untreated.) <input type="checkbox"/> None	★	Tons	Tons	28. Any OTHER HAY? (Bromegrass, millet, old cowhage, orchard grass, reedtop, sweetclover, wild grasses.) <input type="checkbox"/> None	★	Tons	Tons	29. GRASS SILAGE made from grasses, alfalfa, clover, or small grains? <input type="checkbox"/> None (Include silage made from pasture acreage. Do not include silage from corn or any beans.)	★	Tons (Green weight)	X X X	022 023 024 025 028 029 028 031 032
	(1) From how many acres was hay cut this year?	(2) How many tons were cut?	(3) How much of this year's crop was or will be sold? (Report landlord's share as sold except that used for feed on this place.)																														
[24] ALFALFA and ALFALFA MIXTURES FOR HAY (and for dehydrating)? <input type="checkbox"/> None	★	Tons	Tons																														
25. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? <input type="checkbox"/> None (Report sweetclover cut for hay in question 28.)	★	Tons	Tons																														
26. LESPEDEZA FOR HAY? (Include sorghum.) <input type="checkbox"/> None	★	Tons	Tons																														
27. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? (Include oats cut when ripe or nearly ripe for feeding untreated.) <input type="checkbox"/> None	★	Tons	Tons																														
28. Any OTHER HAY? (Bromegrass, millet, old cowhage, orchard grass, reedtop, sweetclover, wild grasses.) <input type="checkbox"/> None	★	Tons	Tons																														
29. GRASS SILAGE made from grasses, alfalfa, clover, or small grains? <input type="checkbox"/> None (Include silage made from pasture acreage. Do not include silage from corn or any beans.)	★	Tons (Green weight)	X X X																														

our Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

Bureau of the Budget No. 41-5475. Approval expires December 31, 1955.

TOBACCO AND POTATOES:
 WHICH OF THE FOLLOWING CROPS WERE HARVESTED THIS YEAR—
 For each crop, answer these questions—

[34] Tobacco? None
 35. Irish potatoes for home use or for sale? None (If less than 20 bushels were harvested, do not report acres.)
 36. Sweetpotatoes for home use or for sale? None (If less than 20 bushels were harvested, do not report acres.)

	(1) How many acres were or will be harvested? (Report tenths of an acre.)	(2) How much was or will be harvested?
Acres	10	Lb.
★	10	Bu.
★	10	Bu.
★	10	Bu.

[62] Are there any other crops (not mentioned before) that were or will be harvested this year on this place? Cowpeas, dry field and seed beans, popcorn, sorghums, wormseed oil. No Yes
 If "Yes," give the name of the crop, acres and quantity harvested, and value of sales.

Value of this year's crop sold or to be sold \$ _____ (Dollars only) /00
 Acres harvested ★ _____ (Give quantity and unit of measure)

Section IV.—LAND USE THIS YEAR, 1954

63. (Copy acres from question 11) _____ Acres
 Now we want to distribute the ACRES IN THIS PLACE according to how they were used this year. After you have accounted for a field or plot, do not count this land again. Be sure to account for all the land. Give only whole acres.

CROPLAND:

64a. From how many acres of land were CROPS HARVESTED (including hay cut) this year? None
 (This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted tree fruits, nuts, and grapes; and acres in nursery and greenhouse production.)

To Be Filled by Census Enumerator:
 (1) Add acres of all crops (with ★ in Sections III and V) and enter total here. _____
 (2) From how many acres of land were two crops harvested this year? (Do not count here two cuttings of the same hay crop.) _____
 (3) Subtract the acres for (2) from (1) and enter difference here. _____
 (This entry should be within three acres of the acres shown for question 64a.)

64b. How many acres of cropland were used only for pasture (or grazing) this year? None
 64c. How many acres of cropland were used only for crops not harvested and not pastured this year? None (Include land on which all crops failed and land in soil-improvement crops only.)
 64d. How many acres of cropland were lying idle (not used for crops or pasture) this year? None

WOODLAND:
 (Include as woodland all wood lots and timber tracts and cut-over land with young trees which have or will have value as wood or timber.)

65a. How many acres of woodland were pastured (or grazed) this year? None
 65b. How many acres of woodland were not pastured (or grazed) this year? None

OTHER LAND:

66. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None
 If "None," check and skip to question [67].
 (a) Of this other pasture, how many acres do you consider to be improved pasture? None (Acres)
 (Improved by liming, fertilizing, seeding to grasses or legumes, irrigating, draining, or by controlling weeds and brush.)
 [67] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None

Add these acres (questions 64a, 64b, 64c, 64d, 65a, 65b, 66, and 67) and enter the total here _____ Acres

Section V.—IRRIGATION, LAND-USE PRACTICES, AND CONSERVATION THIS YEAR, 1954

68. Of the total land in this place (reported in question 63), how many acres were IRRIGATED this year? None
 69. How many acres of COVER CROPS were turned under for green manure this year and the land planted to another crop? None
 70. How many acres of cropland used for GRAIN or ROW CROPS this year were farmed on the contour? None

VEGETABLES FOR HOME USE AND FOR SALE:
 37. Were any vegetables, sweet corn, or melons harvested this year—
 (a) For home use? No Yes
 (b) For sale for fresh market or to canners, freezers, or other processors? No. If "No," check and skip to question [50]. Yes

How MANY ACRES WERE OR WILL BE HARVESTED THIS YEAR FOR SALE—
 (Report tenths of an acre, such as $\frac{1}{10}$, $\frac{1}{20}$, $\frac{1}{4}$, $\frac{1}{8}$, etc. If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings. Include acres of vegetables harvested from land from which other crops were also harvested.)

	Acres and tenths		Acres and tenths
38. Snap beans (bush and pole types)?	★ 121	45. Sweet peppers and pimientos?	★ 136
39. Green lima beans?	★ 122	46. Tomatoes?	★ 139
40. Cabbage?	★ 123	47. Watermelons?	★ 140
41. Cantaloups and muskmelons?	★ 126	48. Other? (See list below.)	★ 140
42. Sweet corn?	★ 128	(Give name)	★ 10
43. Cucumbers and pickles?	★ 129	(Give name)	★ 10
44. Green peas?	★ 134	(Give name)	★ 10
		(Give name)	★ 10

Asparagus, Artichokes, Beans (table), Broccoli, Brussels sprouts, Carrots, Cauliflowers, Watercress, Eggplant, Kale, Lettuce and romaine, Mustard greens, Okra, Dry onions, Green onions, Parsley, Parsnips, Hot peppers, Pumpkins, Rhubarb, Rutabagas, Shallots, Spinach, Squash, Turnips

49. What was the value of all vegetables SOLD or TO BE SOLD this year? \$ _____ (Dollars only) /00
 (Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes sold.)

BERRIES AND OTHER SMALL FRUITS:
 [50] Were any berries or other small fruits harvested this year for sale? No. If "No," check and skip to question [53]. Yes

How MANY WERE HARVESTED THIS YEAR FOR SALE—
 (Report tenths of an acre, such as $\frac{1}{10}$, $\frac{1}{20}$, $\frac{1}{4}$, $\frac{1}{8}$, etc. Do not include nonbearing areas.)

51. Strawberries? _____ Acres ★ _____ Quarts
 52. Other? _____ Acres ★ _____ Quarts
 (Give name)
 _____ Acres ★ _____ Quarts
 (Give name)
 _____ Acres ★ _____ Quarts
 (Give name)
 Blackberries, blueberries, raspberries.

TREE FRUITS, NUTS, AND GRAPES:
 [53] Are any fruit or nut trees or grapevines on this place? No. If "No," check and skip to question [62]. Yes
 (a) Are there as many as 20 fruit and nut trees and grapevines of all kinds? No. If "No," check and skip to question [62]. Yes

54. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? _____ Acres ★ _____
 (Report tenths of an acre, such as $\frac{1}{10}$, $\frac{1}{20}$, $\frac{1}{4}$, $\frac{1}{8}$, etc. Do not include berry acreage or nurseries.)

WHICH OF THE FOLLOWING KINDS OF FRUIT AND NUT TREES ARE ON THIS PLACE—
 For each kind, answer these questions—

	(1) How many are (trees or vines) NOT of bearing age?	(2) How many are (trees or vines) of bearing age?	(3) How much was harvested this year?
	Number	Number	
55. APPLES?			Bu.
56. PEACHES?			Bu.
57. PEARS?			Bu.
58. CHERRIES?			Lb.
59. PLUMS AND PRUNES?			Bu.
60. GRAPES?			Lb.
61. OTHER PLANTED TREE FRUITS AND NUTS?			
(Give name)		(Give quantity and unit of measure)	
Apricots, nectarines, pecans, quinces, planted walnuts.			

(Reduced facsimile)

THE QUESTIONNAIRE

Section VI.—FOREST PRODUCTS AND NURSERY AND GREENHOUSE PRODUCTS THIS YEAR, 1954

FOREST PRODUCTS:

71. Was any firewood, fuelwood, fence posts, lumber, or other forest products cut this year for home use or for sale? No. If "No," check and skip to question [73]. Yes

(a) How many cords of FIREWOOD and FUELWOOD were or will be cut this year on this place? None Cords _____

(b) How many FENCE POSTS were or will be cut this year on this place? None Number _____

(c) How many board feet of SAWLOGS and VENEER LOGS were or will be cut this year on this place? None Board feet _____

72. How much was or will be received this year from the sale of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hemu ties, mine timber, and other miscellaneous forest products? None sold \$ _____ /00

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:

[73] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No. If "No," check and skip to question [77]. Yes

74. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year? Acres * _____ /10

75. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, and BEDDING PLANTS were grown this year for sale—

(a) Under glass? Square feet _____

(b) In open? Acres * _____ /10

76. How many of the following were produced this year for sale? Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—

(a) Under glass or in house? Square feet _____

(b) In open? Acres * _____ /10

Section VII.—LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1954

Include all animals on this place owned by you and by others.

CATTLE AND CALVES:

[77] How many CATTLE and CALVES of all ages are on this place? None (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

If "None," check and skip to question [82].

OF THIS TOTAL—

(a) How many are COWS? Include heifers that have calved

(b) How many are heifers and heifer calves? (Do not include any heifers that have calved.)

(c) How many are bulls, bull calves, steers, and steer calves? (The total for questions (a), (b), and (c) must equal the number for question 77.)

COWS MILKED YESTERDAY:

78. How many COWS and HEIFERS were MILKED YESTERDAY? None

79. How many MILK COWS were on this place yesterday? Include dry milk cows and milk heifers that have calved. None

80. How many GALLONS of MILK were produced yesterday? _____

81. How many POUNDS of BUTTER were CHURNED last week? None

DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1954:

[82] Was any MILK, CREAM, BUTTER, or CHEESE sold (this year, 1954)? No. If "No," check and skip to question [83]. Yes

(Report all sales from this place whether made by you or by others. Report as sold dairy products turned over to or sold for your landlord. Be sure to include dairy products which you will sell before January 1, 1955.)

(1) Quantity	(2) How much was or will be the value of sales?
(1) Lb. of milk OR (3) Gallons of milk	Dollars
(a) How much WHOLE MILK was or will be sold this year? <input type="checkbox"/> None	\$ _____ /00
(b) How much CREAM was or will be sold this year? <input type="checkbox"/> None (If cream sold by gallon, multiply the number of gallons by 2 1/4 to get pounds of butterfat.)	\$ _____ /00

SHEEP AND LAMBS:

[83] How many EWES, RAMS, WETHERS, and LAMBS of all ages are on this place? None

If "None," check and skip to question [84].

OF THIS TOTAL—

(a) How many are LAMBS under 1 year old? _____

(b) How many are EWES 1 year old and over? _____

(c) How many are RAMS and WETHERS 1 year old and over? (The total for questions (a), (b), and (c) must equal the number for question 83.)

MULES AND HORSES:

[84] How many MULES, HORSES, COLTS, and PONIES are on this place? None

HOGS AND PIGS:

85. How many HOGS and PIGS of all ages, including sows and boars, are on this place? None

If "None," check and skip to question [86].

OF THIS TOTAL—

(a) How many were born since June 1, this year? _____

(b) How many were born before June 1, this year? (The total for questions (a) and (b) must equal the number for question 85.)

SOWS AND GILTS FARROWING:

[86] How many sows and gilts farrowed between December 1, last year, and June 1, this year? None

86b. How many sows and gilts farrowed since June 1, this year, or will farrow before December 1? None

ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1954:

(Report all sales from this place whether made by you or by others. Report as sold animals turned over to or sold for your landlord. Be sure to include animals which you will sell before January 1, 1955.)

WERE ANY OF THE FOLLOWING ANIMALS SOLD OR WILL ANY BE SOLD THIS YEAR (1954)—

For each kind, answer these questions—

	(1) How many were or will be sold this year?	(2) How much was or will be the value of sales?
	Number	Dollars
87a. HOGS and PIGS sold or to be sold? <input type="checkbox"/> None	_____	\$ _____ /00
87b. CALVES sold or to be sold? <input type="checkbox"/> None	_____	\$ _____ /00
87c. CATTLE, not counting calves, sold or to be sold? <input type="checkbox"/> None	_____	\$ _____ /00
87d. SHEEP and LAMBS sold or to be sold? <input type="checkbox"/> None	_____	\$ _____ /00
87e. HORSES, MULES, COLTS, and PONIES sold or to be sold? <input type="checkbox"/> None	_____	\$ _____ /00

WOOL SHORN THIS YEAR, 1954:

88. How many sheep and lambs were shorn this year (1954)? None (Number) _____

If "None," check and skip to question [89].

(a) How many pounds of wool were shorn this year (1954)? _____ (Pounds)

POULTRY:

(Report all sales from this place whether made by you or by others. Report as sold all poultry and poultry products turned over to or sold for your landlord. Be sure to include as sold any chickens, broilers, eggs, turkeys, etc., which you will sell before January 1, 1955.)

[89] Are there now any chickens, turkeys, or other poultry on this place or were there any on this place this year? No. If "No," check and skip to question [95]. Yes

	Number	Dollars
90. How many CHICKENS, 4 months old and over, are on this place? (Includes pullets, roosters, etc.) <input type="checkbox"/> None	_____	X X X
91. How many CHICKENS were or will be SOLD this year—		\$ _____ /00
(a) Broilers? <input type="checkbox"/> None (Report all broilers sold from this place including those raised for others under contract.)	_____	\$ _____ /00
(b) Old hens, roosters, pullets, and other chickens? <input type="checkbox"/> None	_____	\$ _____ /00
92. How many dozens of chicken EGGS were or will be SOLD this year? <input type="checkbox"/> None	_____	\$ _____ /00
93a. How many TURKEYS and TURKEY FRYERS were raised this year? (Include those raised from poultlets bought, poultlets hatched on this place, or raised for others under contract, whether sold, eaten, or now on hand.) <input type="checkbox"/> None	_____	X X X
(Light breeds)	_____	X X X
(Heavy breeds)	_____	X X X
93b. How many TURKEY HENS on hand now, are you keeping for breeding in 1955? <input type="checkbox"/> None	_____	X X X
(Light breeds)	_____	X X X
(Heavy breeds)	_____	X X X
94. How many DUCKS, GESE, and other poultry (not counting chickens and turkeys) were RAISED this year? <input type="checkbox"/> None (Name kind)	_____	X X X
95. How much was or will be received this year from the sale of TURKEYS, DUCKS, GESE, and miscellaneous poultry, and THEIR ROOST? <input type="checkbox"/> None <input type="checkbox"/> sold X X X \$ _____ /00 (Do not include chickens and chicken eggs.)	_____	\$ _____ /00

(Reduced facsimile)

This block for use by ENUMERATOR: (a) Fill column 14 of A2. Is this place listed in a shaded square? No Yes (b) Is the entry for question 91a, 70,000 or more? No Yes

Section VIII—FERTILIZER AND LIME
Include all fertilizer and lime purchased, or to be purchased before January 1, 1955, for use on this place, whether purchased by you or by your landlord.

97. How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year? (Do not include barnyard manure, straw, refuse material, or byproduct.) None (Total com. dollars only) \$ /00 (Acres on which used)

97. On which crops was FERTILIZER USED this year— For each crop, answer these questions—

	(1) On how many acres was fertilizer used?		(2) How many tons were used?	
	Acres	Yards	Acres	Yards
(a) Hay and cropland pasture? <input type="checkbox"/> None				
(b) Other pasture (not cropland)? <input type="checkbox"/> None				
(c) Corn? <input type="checkbox"/> None				
(d) Wheat? <input type="checkbox"/> None				
(e) Fruits, vegetables, and potatoes? <input type="checkbox"/> None				
(f) Other crops? (Give name) <input type="checkbox"/> None				

98. How much LIME or LIMING MATERIAL was purchased this year? (Include hydrated burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.) None (Total com. dollars only) \$ /00 (Acres on which used)

Section IX—SELECTED FARM EXPENDITURES, THIS YEAR, 1954
Include all expenses paid, or to be paid before January 1, 1955, by you and by your landlord for this place.

99. How much was or will be SPENT this year for—

(a) MACHINE HIRE? None \$ /00 (Include custom work such as tractor hire, threshing, combining, silo filling, baling, plowing, and spraying.)

(b) HIRED LABOR? None \$ /00 (Do not include housework, custom work or contract construction work. Include cash payments only.)

(c) FEED for livestock and poultry? None \$ /00 (Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)

(d) GASOLINE and other petroleum FUEL and OIL for the farm business? None \$ /00

Section X—FARM LABOR

100. About how many hours the week of October 24-30 did you (the person in charge of this place) do farm work or chores on this place? (Check one) 1. None 2. 1 to 14 hours 3. 15 hours or more

(a) How many OTHER MEMBERS OF YOUR FAMILY did 15 hours or more of farm work or chores on this place the week of October 24-30 WITHOUT RECEIVING CASH WAGES? (Do not include housework.) None

(b) How many HIRED PERSONS did any farm work or chores on this place the week of October 24-30? (Include members of your family receiving cash wages.) None

If "None," check and skip to question [101].

HOW MANY OF THESE HIRED PERSONS WORKING THE WEEK OF OCTOBER 24-30 WERE EMPLOYED FOR—

(c) 160 days or more during this year? None

(d) Less than 160 days during this year? (The total for questions (c) and (d) must equal the number for question 100(b).) None

(e) What were the rate of pay and hours of work of these hired persons (question 100(b))? (Enter information below.)

(1) How many of these hired persons were paid on a—	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis? (Persons) _____	\$ /00 per month (Dollars only)	_____ hours per month
Weekly basis? (Persons) _____	\$ /00 per week (Dollars only)	_____ hours per week
Daily basis? (Persons) _____	\$ /00 per day (Dollars only)	_____ hours per day
Hourly basis? (Persons) _____	\$ _____ per hour (Dollars)(Cents)	X X X
Piecework basis? (Persons) _____	X X X	X X X

Section XI—OFF-FARM WORK AND OTHER INCOME

101. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. (Check one) 1. None 2. 1 to 49 days 3. 50 to 99 days 4. 100 to 199 days 5. 200 days or more (Do not include exchange work. Include days you expect to work off your farm before Jan. 1, 1955.)

(a) Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year? No Yes

(b) Have you any income this year from any of the following sources— sale of products from land rented out, cash rent, boarders, old-age assistance, pension, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from members of your family? No Yes

If "None" for question 101 and "No" for both questions (a) and (b), skip to question [103].

102. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 101, (a), and (b)) be greater than the total value of all agricultural products sold or to be sold from your place this year? No Yes

Section XII—FACILITIES AND EQUIPMENT NOW ON THIS PLACE
Include equipment and facilities that are temporarily out of order.

103. Do you have on this place—

(a) Telephone? No Yes

(b) Piped running water? No Yes

(c) Electricity? No Yes

(d) Television set? No Yes

(e) Home freezer (for quick freezing and storing foods. Do not include refrigerator)? No Yes

(f) Electric plg brooder? No Yes

(g) Milking machine? No Yes

(h) Power feed grinder (suitable for grinding and crushing grain)? No Yes

104. HOW MANY OF THE FOLLOWING ARE ON THIS PLACE—
Include equipment, whether owned by you or by others, kept on this place.

	Number		Number
(a) Grain combines (for harvesting and threshing grain or seeds in one operation)?	_____	(f) Wheel tractors other than garden?	_____
(b) Corn pickers?	_____	(g) Garden tractors?	_____
(c) Pick-up balers?	_____	(h) Crawler tractors (track-laying, caterpillar)?	_____
(d) Field forage harvesters (for field chopping of silage and forage crops)?	_____	(i) Automobiles (belonging to you, to hired workers, or to others living on this place)?	_____
(e) Motortrucks (include pick-ups)?	_____	(j) Artificial ponds, reservoirs, and earth tanks?	_____

Section XIII—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

105. About how much would the land and the buildings on it sell for? (Give either total value or value per acre. Do not give assessed values.)

	Acres	Total value or value per acre	
		Dollars	Dollars
(a) LAND OWNED BY YOU? (from question 4) <input type="checkbox"/> None	_____	\$ /00 or \$	\$
(b) LAND RENTED FROM OTHERS? (from question 6) <input type="checkbox"/> None	_____	\$ /00 or \$	\$
(c) LAND MANAGED FOR OTHERS? (from question 9) <input type="checkbox"/> None	_____	\$ /00 or \$	\$
(d) LAND RENTED TO OTHERS? (from question 10) <input type="checkbox"/> None	_____	\$ /00 or \$	\$

106. Is there any MORTGAGE DEBT on land and buildings owned by you? No Yes No land owned

107. If you rent from others any land for cash, what is the amount of CASH RENT for the year? \$ /00 (Dollars only) No land rented for cash.

108. On what date was this questionnaire filled? (Give month and day) 1954 _____

109. Who furnished the information given in this report? (Check which)

Operator Hired laborer

Wife or other member of operator's family Neighbor

Landlord Other

Name _____

REMARKS: _____

ENUMERATOR'S RECORD—To be filled by Census Enumerator:

STATE _____ COUNTY _____ E. D. No. _____

DISTRICT _____

Have you reviewed each section of this questionnaire? No Yes

Certified by _____ (Enumerator) Date _____ (Month) (Day) 1954

Checked by _____ (Crew Leader) Date _____ (Month) (Day) 1954

(Reduced facsimile)

Line number	Name of road, etc.	Part I.—AGRICULTURAL OPERATIONS (If "Yes" for any columns 3 to 8, skip to col. 9. If "No" for all columns 3 to 8, fill 11, 12, and 15.)												Part II.		Part II.—SOURCE OF INFORMATION, ETC.—Continued										Date completed (later date only after you have answered all questions and have completed as A1 if required.)	Call back information and remarks	Line number					
		A. WHEN SOMEONE LIVES ON THE LAND IN THIS ED: Enter name of head of household, or B. WHEN NO ONE LIVES ON THE LAND IN THIS ED: (a) Enter name of person who rents land, grows crops on shares, or uses land for livestock, or (b) If no one rents the land or uses the land for livestock, enter the name of the owner of the land		Does this person or any member of his household operate a farm (or ranch)?		Does this person or any member of his household have this year—		Any hogs, cattle, sheep, or goats?		Any crops such as corn, oats, hay, or tobacco?		20 or more chickens, turkeys, and geese?		20 or more fruit trees, grapevines, and planted nut trees?		Any vegetables, berries, nursery or greenhouse products grown for sale?		Does this person have agricultural operations where he lives? ("Yes" in any col. 4 to 8 indicates agricultural operations)		Does this person live in your ED?		What is the total number of persons who rent land from and who work land on shares for this person? Fill A3 if— (a) "Yes" in col. 3, & 1 or more in col. 11 (b) "No" in col. 3, & 2 or more in col. 11		Person from whom information was obtained					Is an A1 to be filled? Fill A1 if— (a) "Yes" in col. 9 & "Yes" in col. 10 or "No" in col. 9 & "No" or "Yes" in col. 10 (b) "No" in col. 9 & "Yes" in col. 10		Are Sections VIII through XIII on A1 to be filled? (Fill column 14 only after filling Section VII on the A1) (a) Mark X on the basis of entry for question 11 on A1 in the proper square below. (b) Fill Sections VIII through XIII of A1 if you have placed X in shaded square.		
(1)	(2)	(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)		(14)					(15)	(16)			
301		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	No	Yes											
302																				Person on line _____ Name _____													
303																				Person on line _____ Name _____													
304																				Person on line _____ Name _____													
305		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	No	Yes	Under 30	30-99	100-299	300-999	1,000 & over						
306																				Person on line _____ Name _____													
307																				Person on line _____ Name _____													
308																				Person on line _____ Name _____													
309																				Person on line _____ Name _____													
310		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	No	Yes	Under 30	30-99	100-299	300-999	1,000 & over						
311																				Person on line _____ Name _____													
312																				Person on line _____ Name _____													
313																				Person on line _____ Name _____													
314																				Person on line _____ Name _____													
315		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	No	Yes	Under 30	30-99	100-299	300-999	1,000 & over						
316																				Person on line _____ Name _____													
317																				Person on line _____ Name _____													
318																				Person on line _____ Name _____													
319																				Person on line _____ Name _____													
320																				Person on line _____ Name _____													

(Revised facsimile)

Item	Tables			Item	Tables		
	State	County	Economic area		State	County	Economic area
Abnormal farms.....	8	5	1,2,3	Electricity.....	4,6	5	2,5,8
Alfalfa and alfalfa mixtures cut for hay....	16	9	...	Electric pig brooder.....	6	5	2,5,8
Alfalfa seed.....	16	9	...	Emmer and spelt.....	16	9	...
Almonds.....	16	9	...	English or Persian walnuts.....	16	9	...
Angora goats and kids.....	15	7	...	Ewes.....	13	7	...
Animals sold alive, specified.....	4,13,14	7	3,6,9	Expenditures, farm. See Farm expenditures.			
Annual legumes, specified.....	16	9	...	Facilities and equipment, specified.....	4,6	5	2,5,8
Apples.....	16	9	...	Fallow land. See Cultivated summer fallow.			
Apricots.....	16	9	...	Farm expenditures, specified.....	4,7	6	2,5,8,12
Area, approximate land.....	1	1	...	Farm labor.....	4,7,8,9,10	6	2,5,8,12
Artificial ponds, reservoirs, and earth tanks.....	...	5	...	By color of operator.....	4,9	...	...
Asparagus.....	16	9	...	By economic class.....	8	...	...
Automobiles.....	4,6	5	2,5,8	By tenure of operator.....	4,9	...	...
Austrian winter peas, including Dixie Wonder	16	9	...	By type of farm.....	10	...	...
Avocados.....	16	9	...	Farm operators:			
Barley.....	16	9	...	By age.....	4,5	...	...
Beans.....	16	9	...	By color.....	3,4,5,9	2,2a	...
Beets (table).....	16	9	...	By residence.....	5	1	...
Berries, specified.....	16	9	...	By tenure.....	3,4,9	2,2a	7,8,9
Blackberries.....	16	9	...	By years on farm.....	4,5	...	...
Blackeyes and other green cowpeas.....	16	9	...	By off-farm work and other income.....	4,5	5	2,5,8
Blueberries (tame or wild).....	16	9	...	Farm products, value of.....	13,16	...	...
Boysenberries.....	16	9	...	Farm property, value of.....	1,4	1	1,4,7
Broccoli.....	16	9	...	Farms, number.....	1,2,3,4	1,2,3,4	1,4,7
Broomcorn.....	16	9	...	By class of work power.....	4,6	5	2,5,8
Buckwheat.....	16	9	...	By economic class.....	3,4	2,2a	...
Butter churned.....	...	7	...	By kind of workers.....	...	5	1
Butter, buttermilk, skim milk, and cheese sold.....	13	...	...	By land irrigated.....	4,7	6	2,5,8,12
Cabbage.....	16	9	...	By size of farm.....	1,2	1,1a	1,4,7
Calves. See Cattle and calves.				By tenure of operator.....	2	2	...
Cane, sugar.....	16	9	...	By type of farm.....	3,4	2,2a	7
Cantaloupe and muskmelons, etc.....	16	9	...	By value of products sold.....	10	4	...
Carrots.....	16	9	...	Farms with all harvested crops irrigated.....	13,15,16	4,7,8	3,6,9,10,11
Cash-grain farms.....	10	3	4,5,6	Feed for livestock and poultry, expenditures for.....	4,7	6	2,5,8
Cash tenants.....	3,4,9	2	7,8,9	Fence posts cut.....	15	8	...
Cash wages paid for farm labor.....	8,9,10	...	12	Fertilizer, commercial, expenditures for.....	4,7	6	2,5,8
Cattle and calves.....	4,13,14	7	3,6,9	Fertilizer, commercial, uses of.....	4,7	6	1,4,7
Cattle and calves sold alive.....	4,13,14	7	3,6,9	Fescue seed.....	16	9	...
Cattle and dairy products.....	13	7	...	Field and seed beans, dry.....	16	9	...
Cherries.....	16	9	...	Field and seed peas, dry.....	16	9	...
Chicken eggs sold.....	4,13	7	3,6,9,11	Field-crop farms other than vegetable and fruit-and-nut.....	...	3	...
Chickens.....	4,13	7	3,6,9,11	Field crops.....	16	9	...
Chickens sold.....	4,13,14	7	3,6,9,11	Field crops, other than vegetables and fruits and nuts, sold.....	...	4	...
Citrus fruits, specified.....	16	9	...	Field seed crops.....	16	9	...
Class of work power.....	4,6	5	2,5,8	Figs.....	16	9	...
Clingstone peaches.....	16	9	...	Filberts and hazelnuts.....	16	9	...
Clover seed.....	16	9	...	Firewood and fuelwood cut.....	15	8	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....	16	9	...	Flaxseed.....	16	9	...
Color of operator.....	3,4,5,9	2,2a	...	Forest products.....	15	8	...
Commercial farms.....	9	5	1,2,3,10,11	Forest products sold.....	15	4,8	...
Commercial fertilizer, expenditures for.....	4,7	6	2,5,8	Freestone peaches.....	16	9	...
Commercial fertilizer, uses of.....	...	6	1,4,7	Fruit-and-nut farms.....	10	3	4,5,6
Common and perennial (English) ryegrass seed	16	9	...	Fruits and nuts, specified.....	16	9	...
Conservation of land.....	2	1,1a	1,4,7	Fruits and nuts sold.....	16	4	...
Corn.....	4,16,17	9	3,6,9	Full owners.....	3,4,9	2,2a	7,8,9
Corn pickers.....	4,6	5	2,5,8	Gasoline and other petroleum fuel and oil, expenditures for.....	4,7	6	2,5,8
Cotton.....	16	9	...	Geese raised.....	13	...	...
Cotton farms.....	10	3	4,5,6	General farms.....	10	3	4,5,6
Cover crops turned under and land planted to another crop.....	2	1,1a	1,4,7	Gilts. See Sows and gilts.			
Cowpeas.....	16	9	...	Goats and kids.....	13	7	...
Cows.....	4,13,14	7	3,6,9	Goats and kids clipped.....	13	7	...
Cows milked.....	13	7	...	Grain combines.....	4,6	5	2,5,8
Cream sold.....	13	7	10	Grains.....	16	9	...
Crimson clover seed.....	16	9	...	Grains grown together and threshed as a mixture.....	16	9	...
Crop and livestock farms, general.....	10	3	4,5,6	Grapefruit.....	16	9	...
Cropland.....	1,2,3,4	1,1a,2,2a	1,4,7	Grapes.....	16	9	...
By acres harvested.....	1,2,3,4	1,1a,2	1,4,7	Grass silage made from grasses, alfalfa, clover, or small grains.....	16	9	...
By color of operator.....	4	2a	...	Green lima beans.....	16	9	...
By irrigation.....	1	1a	...	Green peas (English).....	16	9	...
By tenure of operator.....	3,4	2a	7	Greenhouse products.....	15	9	...
By use.....	1,2,4	1	1,4,7	Guineas raised.....	13	...	...
Cropland used for row or grain crops farmed on contour.....	2	1,1a	1,4,7	Hairy vetch seed.....	16	9	...
Croppers (for South only).....	3,4,9	2,2a	7,8,9	Harvesters, field forage.....	4,6	5	2,5,8
Crop-share tenants and croppers.....	4,9	2	7,8,9	Hay balers, pick-up.....	4,6	5	2,5,8
Crops fertilized, specified.....	...	6	1,4,7	Hay crops.....	16	9	3,6,9
Crops harvested from irrigated land.....	...	9a	3,6,9	Hazelnuts (included with Filberts).....	16	9	...
Crops harvested, specified.....	4,16,17	9,9a	3,6,9	Heifers and heifer calves.....	...	7	...
Crops sold.....	4,16,17	4,9,9a	3,6,9	Hired labor, expenditures for.....	4,7	...	2,5,8,12
Cucumbers and pickles.....	16	9,9a	...	Hired labor by basis of payment.....	8,9,10	...	12
Cultivated summer fallow.....	1,2,4	1,1a	1,4,7	Hogs and pigs.....	4,13	7	3,6,9
Cut flowers, potted plants, florist greens, and bedding plants grown for sale.....	15	8	...	Hogs and pigs sold alive.....	4,13,14	7	3,6,9
Dairy farms.....	10	3	4,5,6,10	Home freezer.....	4,6	5	2,5,8
Dairy products.....	13	7	...	Horses and colts, including ponies.....	13	7	...
Dairy products sold.....	13	4,7	3,6,9,10	Horses and mules sold alive.....	13	7	...
Date of enumeration.....	11	7	...	Horticultural specialties sold.....	15	4	...
Days worked off farm.....	4,5	5	2,5,8	See also Nursery and greenhouse products.			
Dry field and seed beans.....	16	9	...	Improved pecans.....	16	9	...
Dry field and seed peas.....	16	9	...	Income, farm. See Value of farm products sold.			
Dry onions.....	16	9	...	Irish potatoes.....	16	9	...
Ducks raised.....	13	7	...	Irrigated farms, number.....	...	1,1a	1,4,7
Durum or macaroni wheat.....	16	9	...	Irrigated land in farms.....	1,2	1,1a,9a	1,4,7
Economic class of farm.....	8	5	1,2,3	By use.....	1	1a	...
Eggplant.....	16	9	...	Kumquats.....	16	9	...
Eggs sold.....	4,13	7	3,6,9				

INDEX TO TABLES

Item	Tables			Item	Tables		
	State	County	Economic area		State	County	Economic area
Ladino seed.....	16	9	...	Residence of operator.....	4	1	...
Land and buildings, value of.....	1,4	1	1,4,7	Residential farms.....	8	5	1,2,3
Land area, approximate.....	1	1	...	Rice.....	16	9	...
Land from which hay was cut.....	16	9	3,6,9	Root and grain crops hogged or grazed.....	16	9	...
Land in farms.....	1,2,3,4	1,2,2a	1,4,7	Rye.....	16	9	...
By color of operator.....	3,4	2a	...	Ryegrass seed, common and perennial (English).....	16	9	...
By size of farm.....	2	3	...	Sampling, reliability of.....	18,19	...	...
By tenure of operator.....	3,4	1,2,2a	7	Sawlogs and veneer logs cut.....	15	8	...
By use.....	1,2,4	1	1,4,7	Seed beans, dry field and.....	16	9	...
Land in fruit orchards, groves, vineyards, and planted nut trees.....	16	9	...	Seed peas, dry field and.....	16	9	...
Land in irrigated farms.....	...	1a	...	Seeds, field.....	16	9	...
By use.....	...	1a	...	Share-cash tenants.....	3,4,9	2	7,8,9
Land in row or close-seeded crops grown in strips for wind erosion control.....	2	1,1a	1,4,7	Share tenants and croppers.....	3	2	...
Land pastured.....	1,2,4	1,1a	1,4,7	Sheep and lambs.....	13	7	...
Legumes, specified annual.....	16	9	...	Sheep and lambs shorn.....	13	7	...
Lemons.....	16	9	...	Sheep and lambs sold alive.....	13	7	...
Lespedeza out for hay.....	16	9	...	Silage.....	16	9	...
Lespedeza seed.....	16	9	...	Size of farm.....	2	3	...
Lettuce and romaine.....	16	9	...	Small fruits.....	16	9	...
Lima beans.....	16	9	...	Small grains.....	16	9	...
Lime and liming material, expenditures for.....	4,7	6	2,5,8	Snap beans (bush and pole types).....	16	9	...
Limes.....	16	9	...	Sorghums.....	16,17	9	...
Livestock and livestock products sold.....	4,13,14	4,7	3,6,9,10,11	Sows and gilts.....	13,14	7	...
Livestock farms, other than dairy and poultry.....	10	3	4,5,6	Soybeans.....	16	9	...
Livestock-share tenants.....	4,9	2	7,8,9	Specified facilities and equipment.....	4,6	5	2,5,8
Livestock, specified.....	4,13,14	7	3,6,9,10,11	Specified farm expenditures.....	4,7	6	2,5,8,12
Livestock sold alive.....	4,13,14	7	3,6,9	Spinach.....	16	9	...
Loganberries.....	16	9	...	Spring wheat.....	16	9	...
Lupine seed.....	16	9	...	Squash.....	16	9	...
Machine hire, expenditures for.....	4,7	6	2,5,8	Steers and bulls, including steer and bull calves.....	...	7	...
Machinery, farm.....	4,6	5	2,5,8	Strawberries.....	16	9	...
Managed land.....	3,4	1	7	Sugar beets for sugar.....	16	9	...
Managers.....	3,4,9	2,2a	7,8,9	Sugarcane for seed.....	16	9	...
Mandarins (included with Tangerines).....	16	9	...	Sugarcane for sugar or for sale to mills.....	16	9	...
Mangoes.....	16	9	...	Sugarcane or sorghum for sirup.....	16	9	...
Maple sirup made.....	15	8	...	Summer fallow, cultivated.....	1,2,4	1,1a	1,4,7
Maple sugar made.....	15	8	...	Sweetclover seed.....	16	9	...
Maple trees tapped.....	15	8	...	Sweet corn.....	16	9	...
Milk.....	13	7	...	Sweet peppers and pimientos.....	16	9	...
Milk sold.....	13	7	3,6,9,10	Sweetpotatoes.....	16	9	...
Milk cows.....	4,13,14	7	3,6,9,10	Tangeloes.....	16	9	...
Milking machine.....	4,6	5	2,5,8	Tangerines and mandarins.....	16	9	...
Miscellaneous and unclassified farms.....	10	3	4,5,6	Telephone.....	4,6	5	2,5,8
Mixed grains.....	16	9	...	Television set.....	4,6	5	2,5,8
Mohair clipped.....	13	7	...	Tenants.....	3,4,9	2,2a	7,8,9
Motortrucks.....	4,6	5	2,5,8	Temple oranges.....	16	9	...
Mules and mule colts.....	13	7	...	Tenure of farm operator.....	3,4,9	2,2a	7,8,9
Navel oranges.....	16	9	...	Timber.....	15	8	...
Nectarines.....	16	9	...	Timothy seed.....	16	9	...
Nonwhite farm operators.....	3,4,9	2,2a	...	Tobacco.....	16	9	...
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs.....	15	8	...	Tomatoes.....	16	9	...
Nuts, specified.....	16	9	...	Tractors.....	4,6	5	2,5,8
Oats.....	16	9	...	Tree fruits, nuts, and grapes.....	16	9	...
Oats cleaned out of vetch and peas.....	16	9	...	Tung nuts.....	16	9	...
Oats, wheat, barley, rye, and other small grains cut for hay.....	16	9	...	Turkeys.....	13,14	7	...
Off-farm work and other income.....	4,5	5	2,5,8	Type of farm.....	10	3	4,5,6
Okra.....	16	9	...	Unclassified farms.....	10	3	4,5,6
Olives.....	16	9	...	Uses of commercial fertilizer.....	...	6	1,4,7
Onions, dry.....	16	9	...	Uses of land.....	1,2,4	1,1a	1,4,7
Operators, farm. See Farm operators.....	...	...	...	Valencia oranges.....	16	9	...
Oranges.....	16	9	...	Value:	...	...	...
Oranges, including tangerines and mandarins.....	16	9	...	Crops.....	16	4	...
Other field-crop farms.....	10	3	4,5,6	Farm products sold.....	13,15,16	4,7,8	3,6,9,10,11
Owed land.....	3,4	1	7	Farms (land and buildings).....	1,4	1	1,4,7
Part owners.....	3,4,9	2,2a	7,8,9	Livestock.....	13	7	...
Part-time farms.....	8	5	1,2,3	Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale.....	15	8	...
Pasture.....	1,2,4	1,1a	1,4,7	Vegetable farms.....	10	3	4,5,6
Peaches.....	16	9	...	Vegetables for home use.....	16	9	...
Peanuts.....	16	9	...	Vegetables harvested for sale.....	16	4,9	3,6,9
Pears.....	16	9	...	Velvetbeans.....	16	9	...
Peas.....	16	9	...	Vetch or peas, alone or mixed with oats or other grains, out for hay.....	16	9	...
Peasants.....	16	9	...	Vetch seed.....	16	9	...
Peasants. See Sweet peppers and pimientos.....	...	...	...	Vineyards. See Tree fruits, nuts, and grapes.....	16	9	...
Pig brooder, electric.....	4,6	5	2,5,8	Wage rates.....	8,9,10	...	...
Pimientos (included with sweet peppers).....	16	9	...	Walnuts (English or Persian).....	16	9	...
Piped running water.....	4,6	5	2,5,8	Watermelons.....	16	9	...
Plums.....	16	9	...	Water, piped running.....	4,6	5	2,5,8
Plums and prunes.....	16	9	...	Wax beans. See Snap beans.....	...	...	...
Popcorn.....	16	9	...	Wheat.....	16	9	...
Potatoes.....	16	9	...	White farm operators.....	3,4,9	2,2a	...
Poultry and poultry products.....	4,13,14	7	11	Wild hay cut.....	16	9	...
Poultry and poultry products sold.....	4,13,14	4,7	3,6,9,11	Winter wheat.....	16	9	...
Poultry farms.....	10	3	4,5,6,11	Woodland in farm, by use.....	1,2,4	1,1a	1,4,7
Power feed grinder.....	4,6	5	2,5,8	Wool shorn.....	13	7	...
Primarily crop farms, general.....	10	3	4,5,6	Workers:	...	...	...
Primarily livestock farms, general.....	10	3	4,5,6	Family.....	4,7	6	2,5,8,12
Products, farm, value of.....	13,16	...	...	Hired.....	4,7,8,9,10	6	2,5,8,12
Proso millet.....	16	9	...	Regular.....	4,8,9,10	6	2,5,8,12
Prunes.....	16	9	...	Seasonal.....	4,8,9,10	6	2,5,8,12
Pulpwood cut.....	15	8	...	Work off farm.....	4,5	5	2,5,8
Rams and wethers.....	13	7	...	Work power, class of.....	4,6	5	2,5,8
Raspberries.....	16	9	...	Years on farm.....	4,5	...	...
Red clover seed.....	16	9	...	Youngberries.....	16	9	...
Redtop seed.....	16	9	...				
Rented land.....	3,4	1	...				