

APPENDIX
The Questionnaire

Index to tables

(217)

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 A2 line number <small>(This has to be filled by Census Enumerator)</small>	U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON CENSUS OF AGRICULTURE QUESTIONNAIRE 1954	Section III.—CROPS HARVESTED THIS YEAR, 1954 Report all crops harvested, or to be harvested, this year from those (read answer for question 11) acres. If you rent land from others on shares include landlord's share.	FOR OFFICE USE ONLY No.																												
Section I.—PERSON NOW IN CHARGE <small>(If a member of the family or anyone else file this questionnaire for the person in charge, please be sure that all the information is given FOR THE PERSON IN CHARGE.)</small> 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? (Check one) (a) <input type="checkbox"/> White (b) <input type="checkbox"/> Negro (c) <input type="checkbox"/> Other; What race?		CORN: For each crop, answer these questions:																													
Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND OWNED LAND: 4. How many acres of land do you OWN? <input type="checkbox"/> None <small>(If you own more than one tract of land, INCLUDE ALL LAND OWNED. Include not only cropland but also pastureland, woodland, wasteland, etc.)</small> <small>If no land is owned, check the square for "None" above.</small> LAND RENTED FROM OTHERS: 5. Do you have a grazing permit? (From the U. S. Forest Service, Grazing Service, etc. Grazing lands used under Government Permit are not to be included as land rented, but livestock on these permit lands should be included in this report.) <input type="checkbox"/> No <input type="checkbox"/> Yes 6. How many acres of land do you RENT FROM others, including any worked on shares? <input type="checkbox"/> None <small>(Include any separate fields, meadows, pastureland, woodland, wasteland, etc., include Federal, State, school, railroad, and other land leased and land used by you rent free.)</small> <small>If "None," check and skip to question [9].</small> (a) Give the following information for each landlord:		<table border="1"> <thead> <tr> <th></th> <th>(1) How many acres were 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, popcorn, "Kaffee corn," kaffee, or milo unless harvested, check and skip to question [17].)</td> <td>★</td> <td>X X X</td> <td>X X X</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>Bu.</td> <td>(shelled basis)</td> <td>Bu.</td> </tr> <tr> <td>(b) CORN for SILAGE?</td> <td>Tons</td> <td>(green weight)</td> <td>X X X</td> </tr> <tr> <td>(c) CORN hogged or grazed, or cut for green or dry fodder (Do not include or unshipped)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 16.)</td> <td>X</td> <td>X X</td> <td>X X X</td> </tr> </tbody> </table>			(1) How many acres were 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, popcorn, "Kaffee corn," kaffee, or milo unless harvested, check and skip to question [17].)	★	X X X	X X X	(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.	(shelled basis)	Bu.	(b) CORN for SILAGE?	Tons	(green weight)	X X X	(c) CORN hogged or grazed, or cut for green or dry fodder (Do not include or unshipped)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 16.)	X	X X	X X X								
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(Name) (Post Office) (State) (Acres) (Name) (Post Office) (State) (Acres) <small>(List additional names under REMARKS. Total acres for all landlords must equal total for question 6.)</small>		SMALL GRAINS: WERE ANY OF THE FOLLOWING GRAIN CROPS THRESHED OR COMBINED THIS YEAR?																													
(a) Do you pay to your landlord any cash as rent? <input type="checkbox"/> No <input type="checkbox"/> Yes (b) Do you pay to your landlord any share of the crops? (Such as 1, 3, 4.) <input type="checkbox"/> No <input type="checkbox"/> Yes (c) Do you pay to your landlord any share of the livestock or livestock products? (Such as 1, 3, 4.) <input type="checkbox"/> No <input type="checkbox"/> 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.) <input type="checkbox"/> No <input type="checkbox"/> Yes		<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] GRAINS grown together and threshed as a MIXTURE (Wheat and oats; wheat and barley; wheat and rye; oats and barley; oats and peas.)</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>18. WINTER WHEAT? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>19. SPRING WHEAT? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>20. OATS? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>21. BARLEY? <input type="checkbox"/> None</td> <td>★</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>22. OTHER GRAIN threshed? Buckwheat, amaranth, flaxseed, proso millet, rye, spelt, (Unstiffed kind.)</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] GRAINS grown together and threshed as a MIXTURE (Wheat and oats; wheat and barley; wheat and rye; oats and barley; oats and peas.)	★	Bu.	Bu.	18. WINTER WHEAT? <input type="checkbox"/> None	★	Bu.	Bu.	19. SPRING WHEAT? <input type="checkbox"/> None	★	Bu.	Bu.	20. OATS? <input type="checkbox"/> None	★	Bu.	Bu.	21. BARLEY? <input type="checkbox"/> None	★	Bu.	Bu.	22. OTHER GRAIN threshed? Buckwheat, amaranth, flaxseed, proso millet, rye, spelt, (Unstiffed kind.)	★	Bu.	Bu.
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LAND MANAGED FOR OTHERS: [9] How many acres do you operate for others as a HIREN MANAGER? <input type="checkbox"/> None <small>(Enter the name and address of the employer under question 6 (a).)</small> LAND RENTED TO OTHERS: 10. How many acres are RENTED TO others, including land worked on shares? <input type="checkbox"/> None <small>(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.)</small> <small>If "None," check and skip to question [11].</small> (a) Of the acreage rented to others (reported in question 10), how many acres are owned by you? <input type="checkbox"/> None		DRY BEANS AND DRY PEAS: 23. How many DRY FIELD and SEED BEANS were harvested for BEANS this year? <input type="checkbox"/> None Acres ★ 100-lb. bags <small>(Great Northern, pea or navy beans, pinto, small red, etc.)</small> 24. How many DRY FIELD and SEED PEAS were harvested for PEAS this year? <input type="checkbox"/> None Acres ★ Pounds <small>(Alaska peas, wrinkled peas, Canada peas, etc.)</small>																													
Acres in This Place: [11] Adding acres owned and acres rented from others, then subtracting acres rented to others, or of (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.		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?																													
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)		<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 or seed on this place.)</th> </tr> </thead> <tbody> <tr> <td>25. 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>26. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? (Report sweetclover cut for hay in question 29.)</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 unthreshed.)</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>28. WILD HAY (prairie, range, or marsh grass) cut FOR HAY?</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> <tr> <td>29. Any OTHER HAY? (Bromegrass, wheatgrass, millet, old meadow, Sudan grass, sweetclover.)</td> <td>★</td> <td>Tons</td> <td>Tons</td> </tr> </tbody> </table>			(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 or seed on this place.)	25. ALFALFA, and ALFALFA MIXTURES FOR HAY (and for dehydrating)? <input type="checkbox"/> None	★	Tons	Tons	26. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? (Report sweetclover cut for hay in question 29.)	★	Tons	Tons	27. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	★	Tons	Tons	28. WILD HAY (prairie, range, or marsh grass) cut FOR HAY?	★	Tons	Tons	29. Any OTHER HAY? (Bromegrass, wheatgrass, millet, old meadow, Sudan grass, sweetclover.)	★	Tons	Tons				
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RESIDENCE AND AGE OF PERSON IN CHARGE: [13] 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? (Month) (Year)		ALFALFA SEED, CLOVER, GRASS, AND OTHER FIELD SEED CROPS: 30. Were any alfalfa seed, 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 <small>(Report production on a "clean seed" basis.)</small> 31. How much ALFALFA SEED was harvested? Acres ★ Pounds 32. How much RED CLOVER SEED was harvested? Acres ★ Pounds 33. What OTHER FIELD SEED CROPS were harvested? (live name) Acres ★ Pounds																													
15. When did you begin to operate this place? (Month) (Year)		33. What OTHER FIELD SEED CROPS were harvested? (live name) Acres ★ Pounds <small>Alaska clover, Austrian winter peas, bromegrass, Ladino clover, mustard seed, Sudan grass, sweetclover, fescue, timothy, wheatgrass, white clover.</small>																													

THE QUESTIONNAIRE

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

FOREST PRODUCTS:

67. 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 [69]. 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 VENER LOGS were or will be cut this year on this place? None Board feet _____

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

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

69. 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 [73]. Yes

70. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year?

(1) Area (Report tenths of an acre, such as 1/2, 1/4, etc.)	(2) How much was or will be the value of sales?
Acres ★ _____	Dollars _____/00

71. 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

72. 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. Also, include any animals belonging to this place but grazing on national forests, grazing districts, or on open range.

CATTLE AND CALVES:

73. 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 [78].

OF THIS TOTAL—

(a) How many are COWS? Include heifers that have calved. (Do not include any heifers that have calved.)

(b) How many are heifers and heifer calves? (The total for questions (a), (b), and (c) must equal the number for question 73.)

(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 73.)

COWS MILKED YESTERDAY:

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

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

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

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

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

78. Was any MILK, CREAM, BUTTER, or CHEESE sold (this year, 1954)? No. If "No," check and skip to question [79]. 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 (2) Lb. of butterfat OR (3) Gallons of milk	Dollars _____/00

(a) How much WHOLE MILK was or will be sold this year? None

(b) How much CREAM was or will be sold this year? None (If cream sold by gallon, multiply the number of gallons by 2 1/2 to get pounds of butterfat.)

SHEEP AND LAMBS:

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

If "None," check and skip to question [80].

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 79.)

MULES AND HORSES:

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

HOGS AND PIGS:

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

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

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 81.)

SOWS AND GILTS FARROWING:

82a. How many sows and gilts farrowed between December 1, last year, and June 1, this year? None

82b. How many sows and gilts farrowed since June 1, this year, or will farrow before December 17, _____ 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

83a. HOGS and PIGS sold or to be sold? None Number _____ Dollars _____/00

83b. CALVES sold or to be sold? None Number _____ Dollars _____/00

83c. CATTLE, not counting calves, sold or to be sold? None Number _____ Dollars _____/00

83d. SHEEP and LAMBS sold or to be sold? None Number _____ Dollars _____/00

83e. HORSES, MULES, COLTS, and PONIES sold or to be sold? None Number _____ Dollars _____/00

WOOL SHORN THIS YEAR, 1954:

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

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

(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.)

85. 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 [92]. Yes

	Number	Dollars

86. How many CHICKENS, 4 months old and over, are on this place? None (Hens, pullets, roosters, etc.)

87. How many CHICKENS were or will be SOLD this year—

(a) Broilers? None (Report all broilers sold from this place including those raised for others under contract.)

(b) Old hens, roosters, pullets, and other chickens? None

88. How many dozens of chicken EGGS were or will be SOLD this year? None Doz. _____/00

89a. How many TURKEYS and TURKEY FRYSERS were raised this year? None (Include those raised from poult bought, poult hatched on this place, or raised for others under contract, whether sold, eaten, or now on hand.)

89b. How many TURKEY HENS on hand now, are you keeping for breeding in 1955? None (Light breeds _____ Heavy breeds _____)

90. How many DUCKS, GESE, and other poultry (not counting chickens and turkeys) were RAISED this year? None (Name kind) _____

91. How much was or will be received this year from the sale of TURKEYS, DUCKS, GESE, and miscellaneous poultry, and THEIR EGGS? None sold X X X \$ _____/00 (Do not include chickens and chicken eggs.)

Office Use Only No. _____

Color 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

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

REGION 19 Idaho Mont. Nev. Utah Wyo.

This block for use by ENUMERATOR: (a) Fill column 16 of A2. 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.

[92] How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year? [] None [] Yes

If "None," check and skip to question [94].

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

[94] How much LIME or LIMING MATERIAL was purchased this year? [] None [] Yes

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.

Table with 2 columns: Question, Dollars. Rows for MACHINE HIRE, HIRED LABOR, FEED for livestock and poultry, GASOLINE and other petroleum FUEL and OIL.

Section X.—FARM LABOR

[96] About how many hours the week of Sept. 26—Oct. 2 did you (the person in charge of this place) do farm work or chores on this place? [] None [] 1 to 14 hours [] 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 Sept. 26—Oct. 2 WITHOUT RECEIVING CASH WAGES? [] None [] Yes

(b) How many HIRED PERSONS did any farm work or chores on this place the week of Sept. 26—Oct. 2? [] None [] Yes

If "None," check and skip to question [97].

HOW MANY OF THESE HIRED PERSONS WORKING THE WEEK OF SEPT. 26—OCT. 2 WERE EMPLOYED FOR—

- (c) 150 days or more during this year? [] None [] Yes
(d) Less than 150 days during this year? [] None [] Yes
(e) What were the rate of pay and hours of work of these hired persons (question 96(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 for Monthly, Weekly, Daily, Hourly, Piecework basis.

Section XI.—OFF-FARM WORK AND OTHER INCOME

[97] 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

(a) Did any other member of your family living with you have a non-farm 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, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from members of your family? [] No [] Yes

If "None" for question 97 and "No" for both questions (a) and (b), skip to question [99].

[98] Will the income which you and your family receive from work off the farm and from other sources (listed in questions 97, (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.

- [99] 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)?

Section XIII.—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT

[101] 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.)

Table with 3 columns: Acres, Total value, Value per acre. Rows for LAND OWNED BY YOU, LAND RENTED FROM OTHERS, LAND MANAGED FOR OTHERS, LAND RENTED TO OTHERS.

Section XIII.—MISCELLANEOUS INFORMATION

[102] Is there any MORTGAGE DEBT on land and buildings owned by you? [] No [] Yes [] No land owned

[103] If you rent from others any land for cash, what is the amount of CASH RENT for the year? [] \$... [] No land rented for cash.

[104] On what date was this questionnaire filled? (Give month and day) 1954

[105] Who furnished the information given in this report? (Check whiel) [] Operator [] Hired laborer [] Wife or other member of operator's family [] Neighbor [] Landlord [] Other

REMARKS: ENUMERATOR'S RECORD—To be filled by Census Enumerator: STATE COUNTY E. D. No. DISTRICT, PRECINCT, TOWNSHIP, OR CENSUS DIVISION Have you reviewed each section of this questionnaire? [] No [] Yes Certified by Date 1954 Checked by Date 1954

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

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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 out.....	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	...
Mandarin (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	...	Sweetlover 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	Telephones.....	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	...	Tree nuts.....	16	9	...
Oats, wheat, barley, rye, and other small grains out for hay.....	16	9	...	Turkeys.....	13,14	7	...
Off-farm work and other income.....	4,5	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.....	16	9	...	Valencia oranges.....	16	9	...
Oranges.....	16	9	...	Value:	16	4	...
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
Owned 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	...
Pecans.....	16	9	...	Vetch seed.....	16	9	...
Peppers. See Sweet peppers and pimientos.....	4,6	5	2,5,8	Vineyards. See Tree fruits, nuts, and grapes.....	16	9	...
Pig brooder, electric.....	16	9	...	Wage rates.....	8,9,10	...	...
Pimientos (included with sweet peppers).....	4,6	5	2,5,8	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.....	16	9	...
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Potatoes.....	16	9	...	White farm operators.....	3,4,9	2,2a	...
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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	...
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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 out.....	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	...				
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