

APPENDIX

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(215)

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...

Form A1: U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON AGRICULTURE QUESTIONNAIRE Seventeenth Decennial Census of the United States: 1950 Agriculture Questionnaire Number (To be filled by Census Enumerator) MONTANA Section III.—CROPS HARVESTED IN 1949

of law. Your 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. 41-4918. Approval expires December 31, 1952.

**CLOVER SEED, ALFALFA, GRASS, AND OTHER FIELD SEED CROPS:**

[29] Was any clover seed, alfalfa seed, grass seed, or other field seed crops harvested last year?  No  Yes  
If "No," check and skip to question [36].  
(Report production on a "clean seed" basis.)

80. How much ALFALFA SEED was harvested? Acres \* Pounds -----

83. How much SWEETCLOVER SEED was harvested? Acres \* Pounds -----

84. What OTHER FIELD SEED CROPS were harvested? Bromegrass, created wheatgrass  None  
(Give name) Acres \* (Give quantity and unit of measure) -----

95. What was the value of last year's clover seed, alfalfa, grass, and other field seed crops which were or will be SOLD?  None  \$ -----/00  
(Report landowner's share as sold crops that used for seed on this place.)

**POTATOES, SUGAR BEETS, AND OTHER CROPS:**

WHICH OF THE FOLLOWING CROPS WERE HARVESTED LAST YEAR--  
For each crop, answer these three questions --

|   | (1)<br>How many acres were harvested? (Report total of an acre, if raised for such as A, B, etc.) | (2)<br>How much was harvested? | (3)<br>What is the value of the amount sold or to be sold? (Include landowner's share as sold crops that used for seed or stock on this place) |
|---|---|--------------------------------|--|
| [96] Irish Potatoes for home use or for sale? <input type="checkbox"/> None (If less than 1/2 acre was harvested, you need not report acres.) | Acres * 10  | 100-lb. bags -----             | \$ -----/00 (Dollars only)   |
| 109. Sugar Beets for Sugar? <input type="checkbox"/> None   | Acres * 10  | Tons -----                     | \$ -----/00 (Dollars only)   |
| 113. Root and Grain Crops (except of rutabaga, other than corn and sorghum)? <input type="checkbox"/> None                                    | Acres * 10  | X X X                          | X X X  |

**VEGETABLES FOR HOME USE AND FOR SALE:**

114. Were any vegetables, sweet corn, or melons harvested last year for home use?  No  Yes

115. Were any vegetables, sweet corn, or melons harvested last year for sale for market or to canners or other processors?  No. If "No," check and skip to question [149].  Yes. Answer questions 118 to 148.

HOW MANY ACRES WERE HARVESTED LAST YEAR FOR SALE--  
(Report totals of an acre, such as A, B, C, 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.)

118. Green beans (snap, string, or wax)? Acres \* 10

123. Cabbage? Acres \* 10

124. Carrots? Acres \* 10

128. Sweet corn? Acres \* 10

138. Green peas? Acres \* 10

144. Tomatoes? Acres \* 10

147. Other? (See list below.) Acres \* 10  
(Give name) -----

Asparagus, Green lima beans, Field peas, Cabbage and cauliflower, Cauliflower, Lettuce and romaine, Eggplants, Green onions and shallots, Parsley, Parsnips, Pumpkins, Radishes, Rutabagas, Spinach, Squash, Turnips, Watermelons

148. What was the value of all vegetables SOLD last year?  None  \$ -----/00  
(Include landowner's share. Do not include the value of Irish potatoes and sweet potatoes sold.)

**BERRIES AND OTHER SMALL FRUITS:**

[149] Were any berries or other small fruits harvested last year for home use?  No  Yes

150. Were any berries or other small fruits harvested last year for sale?  No. If "No," check and skip to question [159].  Yes

HOW MANY WERE HARVESTED LAST YEAR FOR SALE--  
(Report totals of an acre, such as A, B, C, etc. Do not include nonbearing area.)

151. Strawberries? Acres \* 10 Quarts -----

153. Raspberries (rasp)? Acres \* 10 Quarts -----

158. Other? Tans blackberries, blueberries, boysenberries, currants, gooseberries.  
(Give name) Acres \* 10 Quarts -----

**TREE FRUITS, NUTS, AND GRAPES:**

[160] Are any fruit or nut trees or grapevines on this place?  No. If "No," check and skip to question [202].  Yes

160. How much land is in bearing and producing fruit orchards, groves, vineyards, and planted nut trees?  Less than 1/2 acre  1/2 acre or more  
(Report totals of an acre, such as A, B, C, etc. Do not include berry acreage or nurseries.) Acres \* 10

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

|   | (1)<br>How many acres (trees or vines) of bearing age? | (2)<br>How many acres (trees or vines) of bearing age? | (3)<br>How much was harvested in 1949? |
|---|--|--|--|
| 161. APPLES? .....  |  |  | Bu. -----                              |
| 162. HOUR CHERRIES? .....   |  |  | Lb. -----                              |
| 170. SWEET CHERRIES? .....  |  |  | Lb. -----                              |
| 171. PLUMS and PRUNES? .....  |  |  | Bu. -----                              |
| 188. OTHER TREE FRUITS and NUTS? Peaches, pears, apricots.<br>(Give name) |  |  | (Give quantity and unit of measure)    |

[202] What was the value of last year's crop of fruits and nuts, including berries and other small fruits, that were or will be SOLD?  None  \$ -----/00  
(Report landowner's share as sold.)

**OTHER CROPS:**

203. Have all the crops harvested last year on this place (question 15) been reported? Popcorn, mustard seed, safflower, or any other crops not mentioned.  
 No. If "No," give below the name of the crop, acres harvested, and value of amount sold.  
Acres harvested \* Value of sales in 1949 \$ -----/00 (Dollars only)  
(Give name) ----- (Give quantity and unit of measure)

Yes

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

204. Were any nursery or greenhouse (No. If "No," check and skip to question [208].) products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale last year?  No. (Report totals of an acre, such as A, B, C, etc.)  Yes

205. How many NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have last year? Acres \* Value of sales in 1949 \$ -----/00 (Dollars only)

208. How many FLOWERS and FLOWERING PLANTS were grown for sale--  
(a) Under glass? Square feet ----- Value of sales in 1949 \$ -----/00 (Dollars only)  
(b) In open? Acres \* -----

207. How many of the following were produced for sale: Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms--  
(a) Under glass or in house? Square feet ----- Value of sales in 1949 \$ -----/00 (Dollars only)  
(b) In open? Acres \* -----

**Section IV.—LAND USE IN 1949**

[208] Acres in This Place—(copy acres from question 15). ----- (Acres)

Now we want to distribute this land according to how it was used last 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.)

209. From how many acres of land were CROPS HARVESTED (including hay cuts) last year?  None ----- (Acres)  
(These acres may be obtained by adding the acres in the fields from which one or more crops were harvested, or hay was cut last year, and the acres in meadowing and being planted tree fruits, nuts, and grapes.)

**To Be Filled by Census Enumerator:**

(a) Add acres of all crops (with \* in Section III) and enter total here. ----- (Acres)

(b) From how many acres of land were two crops harvested last year? ----- (Acres)

(c) Subtract the acres for (b) from (a) and enter difference here. ----- (Acres)

(This entry should be within three acres of the acres shown for question 209.)

210. How many acres of cropland were used only for pasture (or grazing) last year?  None ----- (Acres)

211. How many acres of cropland were in cultivated summer fallow last year?  None ----- (Acres)

212. How many acres of cropland have not been accounted for?  None ----- (Acres)  
(Includes tillable land in soil improvement crops only, and land on which all crops failed.)

213. How many acres of woodland were pastured (or grazed) last year?  None ----- (Acres)

214. How many acres of woodland were not pastured (or grazed) last year?  None ----- (Acres)

215. How many acres were in other pasture (other than cropland pastured and woodland pastured)?  None ----- (Acres)

216. How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland?  None ----- (Acres)

Add these acres (questions 209, 210, 211, 212, 215, 214, 216, and 216) and enter the total here. ----- (Acres)

**Section V.—YEAR BEGAN OPERATION, AND OFF-FARM WORK AND OTHER INCOME IN 1949**

**YEAR BEGAN OPERATION:**

217. When did you begin to operate on this place? (You need not report month if you began to operate on this place before 1948.) (Month) (Year)

**OFF-FARM WORK AND OTHER INCOME:**

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

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

220. Did you have any income last 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, and help from members of your family?  No  Yes  
If "None" for question 218 and "No" for both questions 219 and 220, skip to question [222].

221. Was the income which you and your family received from work off the farm and from other sources (listed in questions 218, 219, and 220) greater than the total value of all agricultural products sold from your place last year?  No  Yes

**Section VI.—IRRIGATION IN 1949**

**[222]** Of the total land in this place (reported in question 208, how many acres were IRRIGATED last year?  None (Acres) (The total must be the same)

If "None," check and skip to question [230].

**223.** Of the land from which crops were harvested (reported in question 209), how many acres were IRRIGATED?  None (Acres) (These totals must be the same)

**224.** Of the land used only for pasture or grazing (reported in questions 210, 215, and 216):

(a) How many acres were IRRIGATED wild grass pastures?  None (Acres)

(b) How many acres were IRRIGATED tame grass pastures?  None (Acres)

**225.** Of the cropland not harvested and not pastured (reported in questions 211 and 212), how many acres were IRRIGATED?  None (Acres)

Add the acres in questions 223, 224, and 225 and enter the total here: \_\_\_\_\_ (Acres)

**226.** Was all land in harvested crops irrigated last year?  No  Yes (If the acres in question 223 total are in question 209)

If "No"—

(a) What are the names of crops that had the entire acreage irrigated? (If all cropland was irrigated, report "Cropland" as one crop.)

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

4. \_\_\_\_\_ 5. \_\_\_\_\_ 6. \_\_\_\_\_

(b) What are the names, acres, and quantity harvested of the crops that had only part of the acreage irrigated? (If any cropland was irrigated, report "Cropland" as one crop.)

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

**227.** Does this place obtain irrigation water by means of its own individual supply ditches or pipe lines, or its own individual wells, pumps, diversion dams, or reservoirs?  No  Yes

If "Yes"—

(a) How many acres were irrigated last year with water obtained by these means?  None Acres (To enumerate, if "Yes," fill out Irrigation Questionnaire I-1.)

(b) What is the name of each supply ditch or pipe line for its owner not operated by this place individually, that delivered irrigation water on this place last year?  None

Name \_\_\_\_\_ Acres \_\_\_\_\_

Name \_\_\_\_\_ Acres \_\_\_\_\_

(Total of acres in questions 227 (a) and 227 (b) must equal or exceed the acres in question 223.)

**228.** How many acres in this place were irrigated by sprinklers last year?  None (Acres)

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**Section VII.—FOREST PRODUCTS IN 1949**

**[230]** How much was received last year from the sale of standing timber?  None sold \$ \_\_\_\_\_/00 (Dollars only)

**231.** Were any forest products cut last year? (We want a report of the firewood, fence posts, sawlogs, etc. cut for home use or for sale.)  No  Yes

If "No," check and skip to question [243].

**232.** How much FIREWOOD was cut last year on this place?  None Cord (4' x 4' x 8')

**233.** How many FENCE POSTS were cut last year on this place?  None Number \_\_\_\_\_

**234.** How many SAWLOGS and VENEER LOGS were cut last year on this place?  None Board feet \_\_\_\_\_

**235.** How many PILING and POLES were cut last year on this place?  None Number \_\_\_\_\_

**237.** How much was received last year from the sale of firewood, fence posts, logs, lumber, pulpwood, and piling and poles?  None sold \$ \_\_\_\_\_/00 (Dollars only)

**238.** How much was received last year from the sale of bark, bolts, Christmas trees, lion hair, mine timber, and other miscellaneous forest products?  None sold \$ \_\_\_\_\_/00 (Dollars only)

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**Section VIII.—PASTURE RECEIPTS AND GRAZING PERMITS IN 1949**

**[243]** How much was received last year from the sale of pasture or grazing privileges?  None \$ \_\_\_\_\_/00 (Dollars only)

(Livestock pastured for others on a per-head basis, at so much per month, etc.)

**244.** Do you have a grazing permit? (From the U. S. Forest Service, Grazing Service, etc.)  No  Yes

If "Yes," all animals belonging to you which are on these permit lands must be included in this questionnaire. Also, give the following information:

(Name of agency or Grazing Association) (Post Office) (State)

(Name of agency or Grazing Association) (Post Office) (State)

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**Section IX.—LIVESTOCK ON THIS PLACE, APRIL 1, 1950, AND LIVESTOCK PRODUCTION IN 1949**

Include all animals on this place owned by you and by others. Also, any animals belonging to this place but grazing on national forests, grazing districts, or on open range.

**MULES AND HORSES, APRIL 1, 1950:**

**245.** Are any mules, horses, or ponies on this place?  No. If "No," check and skip to question [248].  Yes

**246.** How many are MULES and MULE COLTS of all ages? \_\_\_\_\_ (Number)

**247.** How many are HORSES and COLTS of all ages, including ponies? \_\_\_\_\_ (Number)

**CATTLE AND CALVES, APRIL 1, 1950:**

**[248]** How many cattle and calves of all ages are on this place?  None (Number)

(Include all cattle and calves, both dairy and beef, on this place.)

If "None," check and skip to question [257].

**OF THE TOTAL CATTLE AND CALVES ON THIS PLACE—**

**249.** How many are COWS? Include heifers that have calved. \_\_\_\_\_ (Number)

**250.** How many are CALVES born since Jan. 1, this year? \_\_\_\_\_ (Number)

(Include only the calves that are on this place.)

**251.** How many are heifers and heifer calves born before Jan. 1, this year? \_\_\_\_\_ (Number)

(Do not include any heifers that have calved.)

**252.** How many are bulls, bull calves, steers, and steer calves born before Jan. 1, this year? \_\_\_\_\_ (Number)

(The total of the numbers for questions 249 to 252 must equal the number for question 248.)

**COWS MILKED YESTERDAY:**

**253.** How many COWS and HEIFERS were MILKED YESTERDAY?  None (Number)

**254.** How many MILK COWS were on this place yesterday? Include dry milk cows and milk heifers that have calved.  None (Number)

**255.** How many gallons of MILK were produced yesterday? \_\_\_\_\_ (Gallons)

**256.** How many pounds of BUTTER were CHURNED last week?  None (Pounds)

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**HOGS AND PIGS, APRIL 1, 1950:**

**[257]** How many hogs and pigs of all ages, including sows and boars, are on this place?  None (Number)

If "None," check and skip to question [260].

**258.** How many are less than 4 months old? \_\_\_\_\_ (Number)

**259.** How many are 4 months old and over? \_\_\_\_\_ (Number)

(The total of the numbers for questions 258 and 259 must equal the number for question 257.)

**SHEEP AND LAMBS, APRIL 1, 1950:**

**[260]** How many ewes, rams, wethers, and lambs of all ages are on this place?  None (Number)

If "None," check and skip to question [272].

**261.** Of the total, how many are LAMBS born since Oct. 1, last year? \_\_\_\_\_ (Number)

**262.** Of the total sheep and lambs born before Oct. 1, last year, how many are—

(a) YEARLING EWES? \_\_\_\_\_ (Number)

(b) OLDER EWES? \_\_\_\_\_ (Number)

(c) RAMS and WETHERS? \_\_\_\_\_ (Number)

(The total of the numbers for questions 261 to 262 (c) must equal the number for question 260.)

**GOATS, RABBITS, AND FUR ANIMALS IN CAPTIVITY:**

**[272]** Are any of the following on this place or were any kept last year—

(a) GOATS?  No  Yes

(b) DOMESTIC RABBITS?  No  Yes

(c) FUR ANIMALS in captivity?  No  Yes

If "No" in (a), (b), and (c), check and skip to question [274].

**273.** What was the value of mohair clipped, and what was the value of goats and kids, goat milk, rabbits (alive or dressed), fur animals, and pelts SOLE in 1949?  None \$ \_\_\_\_\_/00 (Dollars only)

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**BOWS AND GILTS FARROWING:**

**[274]** How many sows and gilts have farrowed since December 1, last year?  None (Number)

**275.** How many sows and gilts are expected to farrow between now and June 1, this year?  None (Number)

**ANIMALS SOLD ALIVE IN 1949:**

WHICH OF THE FOLLOWING ANIMALS WERE SOLD ALIVE LAST YEAR (1949)— (Report as sold animals received by or sold for your landlord. Report all sales for last year whether or not made from this place.)

| For each kind, answer these two questions.   | (1) How many were sold? (Number) | (2) What was the value of sales in 1949? (\$ Dollars only) |
|--|----------------------------------|--|
| <b>276.</b> HOGS and PIGS sold (last year, 1949)? <input type="checkbox"/> None                | _____                            | \$ _____/00  |
| <b>277.</b> CALVES sold (last year, 1949)? <input type="checkbox"/> None                       | _____                            | \$ _____/00  |
| <b>278.</b> CATTLE, not counting calves, sold (last year, 1949)? <input type="checkbox"/> None | _____                            | \$ _____/00  |
| <b>279.</b> SHEEP and LAMBS sold (last year, 1949)? <input type="checkbox"/> None              | _____                            | \$ _____/00  |
| <b>280.</b> HORSES and MULES sold (last year, 1949)? <input type="checkbox"/> None             | _____                            | \$ _____/00  |

**FARM BUTCHERING IN 1949:**

**281.** Were any hogs, calves, cattle, sheep, or lambs butchered last year on your place or for you?  No. If "No," check and skip to question [287].  Yes

**282.** How many HOGS and PIGS were butchered last year?  None (Number)

**283.** How many CALVES were butchered last year?  None (Number)

**284.** How many CATTLE, not counting calves, were butchered last year?  None (Number)

**285.** How many SHEEP and LAMBS were butchered last year?  None (Number)

**286.** How much was received from the sale of meat, lard, hides, and other products from animals butchered last year (1949)?  None sold \$ \_\_\_\_\_/00 (Report as sold any meat or meat products received by or sold for your landlord.) (Dollars only)

**DAIRY PRODUCTS SOLD IN 1949:**

(Report all sales for last year whether or not made from this place. Report as sold dairy products received by or sold for your landlord.)

**[287]** Was any milk, cream, butter, or cheese sold last year (1949)?  No. If "No," check and skip to question [291].  Yes

**288.** How much WHOLE MILK was sold last year?  None  sold

|                        |   |
|------------------------|---|
| 1. Lb. of milk         | Value of sales in 1949 \$ _____/00 (Dollars only) |
| OR 2. Lb. of butterfat |   |
| OR 3. Gallons of milk  |   |

**289.** How much CREAM was sold last year?  None  sold

|  |
|--|
| Value of sales in 1949 \$ _____/00 (Dollars only)  |
| (If cream sold by gallon, multiply the number of gallons by 2 to get pounds of butterfat.) |

**290.** How much was received from the sale of BUTTER, BUTTERMILK, SKIM MILK, and CHEESE last year? Do not include whole milk and cream  None sold \$ \_\_\_\_\_/00 (Dollars only)

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**WOOL SHORN IN 1949:**

**[291]** How many sheep and lambs were shorn last year (1949)?  None (Number)

If "None," check and skip to question [294].

**292.** How many pounds of wool were shorn last year (1949)? \_\_\_\_\_ (Pounds)

**293.** What was the value of the wool shorn last year (1949)?  None \$ \_\_\_\_\_/00 (Dollars only)

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**POULTRY, APRIL 1, 1950, AND PRODUCTION IN 1949:**

**[294]** Are any chickens, turkeys, or other poultry on this place or were any kept last year?  No. If "No," check and skip to question [302].  Yes

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

**296.** How many CHICKENS, including old hens and roosters, pullets, cockers, and broilers, were SOLD last year?  None Number \_\_\_\_\_ (Do not include baby chicks.) Value of sales in 1949 \$ \_\_\_\_\_/00 (Dollars only)

**297.** How many dozens of chicken EGGS were SOLD last year?  None Dozens \_\_\_\_\_ (Do not include turkey eggs.) Value of sales in 1949 \$ \_\_\_\_\_/00 (Dollars only)

**298.** How many TURKEYS were RAISED last year?  None Number raised \_\_\_\_\_ (Include those raised from poult or bought, hatched on this place, or raised under contract, whether sold, raised on farm, or not on farm.)

**299.** How many TURKEYS, 4 months old and over, are on this place?  None on hand

**300.** How many DUCKS, GESE, and other poultry (not counting chickens and turkeys) were RAISED last year?  None (Give name) Number raised \_\_\_\_\_

**301.** How much was received from the sale of TURKEYS and TURKEY EGGS, and DUCKS, GESE, and THEIR EGGS last year?  None \$ \_\_\_\_\_/00 (Do not include chickens and chicken eggs.) Value of sales in 1949 \$ \_\_\_\_\_/00 (Dollars only)

**BEEES AND HONEY IN 1940:**  
 [302] Were any bees owned by you last year?  No. If "No," check and skip to question [306].  Yes

**303.** How many hives of BEEES did you own last year? Number \_\_\_\_\_

**304.** How many pounds of HONEY were produced last year by your bees? \_\_\_\_\_ Pounds

**305.** What was the value of last year's honey and wax SOLD or to be sold, and bees SOLD?  None sold 1940 \$ \_\_\_\_\_/00 (Dollars only)

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**Section X.—FACILITIES AND EQUIPMENT, APRIL 1, 1950**  
 Include equipment and facilities that are temporarily out of order.

[306] Is there a TELEPHONE on this place?  No  Yes

[307] Do you have a MILKING MACHINE?  No  Yes

**308.** Does this place have ELECTRICITY?  
 x.  No. If "No," check and skip to question [310].  
 1.  Yes, from a power line. What was the amount of your last monthly electric bill? \$ \_\_\_\_\_ (Dollars) (Cents) \_\_\_\_\_  
 2.  Yes, from a home plant.

**309. DO YOU HAVE—**  
 (a) Electric water pump?  No  Yes  
 (b) Electric hot water heater?  No  Yes (include only heaters with hot water storage tank)  
 (c) Home freezer?  No  Yes (For quick freezing and storing foods. Do not include refrigerators.)  
 (d) Electric washing machine?  No  Yes  
 (e) Electric chick brooder?  No  Yes  
 (f) Electric power feed grinder?  No  Yes

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**[310] HOW MANY OF THE FOLLOWING ARE ON THIS PLACE—**  
 Include all equipment kept on this place owned by you or by others.

|   | Number | Year of newest model |
|---|--------|----------------------|
| (a) Grain combines? (For harvesting and threshing grain or seeds in one operation.)                         | _____  | _____                |
| (b) Corn pickers? . . . . .   | _____  | _____                |
| (c) Pick-up hay balers? . . . . .   | _____  | _____                |
| (d) Upright mowers? . . . . .   | _____  | _____                |
| (e) Pit or trench mowers? . . . . .   | _____  | _____                |
| (f) Motortrucks? (Include pick-ups.)  | _____  | _____                |
| (g) Wheel tractors of over than garden? (If home-made enter H.M. under year of newest model.)               | _____  | _____                |
| (h) Garden tractors? . . . . .  | _____  | _____                |
| (i) Crawler tractors? (Track type, caterpillar.)  | _____  | _____                |
| (j) Automobiles? (Include all automobiles belonging to you, hired workers, or others living on this place.) | _____  | _____                |

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**Section XI.—FARM LABOR LAST WEEK**

**311.** About how many hours last week 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 to 34 hours  
 4.  35 to 54 hours  
 5.  55 hours or more

**312.** How many OTHER MEMBERS OF YOUR FAMILY worked on this place 15 hours or more during last week at farm work or chores, WITHOUT RECEIVING CASH WAGES?  None (Persons)

**313.** How many HIRED PERSONS worked any time last week on this place at farm work or chores?  None (Persons) (Do not include housework.)

**314.** How many of these hired persons working last week do you expect to employ for—  
 (a) 150 days or more during the year? \_\_\_\_\_ (Persons)  
 (b) Less than 150 days during the year? \_\_\_\_\_ (Persons)  
 (The total of the numbers for questions 314 (a) and (b) must equal the number for question 313.)

**315.** What is the present rate of pay and hours of work of those hired persons (question 313)? (Enter information below.)

| (a) How many of these hired persons were paid on a— | (b) What was the agreed cash rate of pay? (If more than one person, give average) | (c) How many hours per person are these workers expected to work to earn this pay? | (d) What, other than cash wages, did these workers receive? (Check which) |
|---|---|--|---|
| Monthly basis? (Persons) _____                      | \$ _____ (Per month)  | _____ hours per month  | <input type="checkbox"/> House <input type="checkbox"/> Other             |
| Weekly basis? (Persons) _____                       | \$ _____ (Per week)   | _____ hours per week   | <input type="checkbox"/> Board and room <input type="checkbox"/> None     |
| Daily basis? (Persons) _____                        | \$ _____ (Per day)  | _____ hours per day  | <input type="checkbox"/> House <input type="checkbox"/> Other             |
| Hourly basis? (Persons) _____                       | \$ _____ (Dollars and cents per hour)   | XXXXXXXXXXXX   | <input type="checkbox"/> Board and room <input type="checkbox"/> None     |
| Piecework basis? (Persons) _____                    | XXXXXXXXXXXX  | XXXXXXXXXXXX   | <input type="checkbox"/> House <input type="checkbox"/> Other             |

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**Section XII.—EXPENDITURES IN 1949**  
 If you are renting land from others, include all expenses paid by you and by your landlord.

[316] How much was spent last year for MACHINE HIRE? (Include tractor hire, threshing, combining, etc. mowing, plowing, and spraying.)  None \$ \_\_\_\_\_/00 (Dollars only)

**317.** How much was spent last year for HIRED LABOR? (Do not include housework, custom work, or contract construction work. Include cash payments only.)  None \$ \_\_\_\_\_/00 (Dollars only)

**318.** How much was spent last year for FEED for livestock and poultry? (Include cost of grain, hay, mill feeds, concentrates, and roughage; also amounts paid for grinding and mixing feed.)  None \$ \_\_\_\_\_/00 (Dollars only)

**319.** How much was spent last year for PURCHASE OF LIVESTOCK AND POULTRY (including baby chicks)?  None \$ \_\_\_\_\_/00 (Dollars only)

**320.** How much was spent last year for GASOLINE and other petroleum FUEL and OIL for the farm business?  None \$ \_\_\_\_\_/00 (Dollars only)

**321.** How much was spent last year for SEEDS, BULBS, PLANTS, and TREES?  None \$ \_\_\_\_\_/00 (Dollars only)

**322.** How much was spent last year for TRACTOR REPAIRS, including cost of repairing, parts, tires, tubes, and batteries?  None \$ \_\_\_\_\_/00 (Dollars only)

**323.** How much was spent last year for FARM MACHINERY REPAIRS other than for tractors, motortrucks, and automobiles?  None \$ \_\_\_\_\_/00 (Dollars only)

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**Section XIII.—MISCELLANEOUS INFORMATION, APRIL 1, 1950**

**TRADING CENTERS:**  
 324. What is the distance to the trading center to which you go most frequently?  Less than 1 mile OR Miles \_\_\_\_\_ (Whole miles)  
 (a) Of this distance, how much is over dirt or unimproved roads?  None OR Miles and tenths of a mile \_\_\_\_\_ (in)

**KIND OF ROAD:**  
 325. On what kind of road is this place located? (Check one)  1. Hard surface  2. Gravel, shell, or shale  3. Dirt or unimproved

**VALUE, DEBT, AND TAXES:**  
 (When reporting the value of the land, give the approximate amount for which the land and buildings on it would sell. Do not report assessed values. Give either value per acre or total value.)

**LAND OWNED BY YOU:**  
 326. Enter here answer for question 8.  None (Acres) If "None," skip to question [329].  
 (a) How much would this land and the buildings on it sell for? \$ \_\_\_\_\_ (Per acre) OR \$ \_\_\_\_\_ (Total value, dollars only)

**DEBT:** Is there any MORTGAGE on the land and buildings owned by you?  No  Yes. How much? \$ \_\_\_\_\_ (Dollars only)

**328.** What was the total amount of property taxes paid (or payable) in 1949 on all property owned by you? (Include only taxes on real estate and personal property. Do not include taxes for drainage and irrigation districts.) \$ \_\_\_\_\_/00 (Dollars only)  None required

(a) Of this total, what was the amount of taxes on the land and buildings? \$ \_\_\_\_\_/00 (Dollars only)  None shown separately on the land and buildings?  on tax bill

**LAND RENTED FROM OTHERS:**  
 [329] Enter here answer for question 9.  None (Acres) If "None," skip to question [331].  
 (a) How much would this land and the buildings on it sell for? \$ \_\_\_\_\_ (Per acre) OR \$ \_\_\_\_\_ (Total value, dollars only)

**330.** If you pay any cash as rent, what is the amount for the year? \$ \_\_\_\_\_ (Dollars only)

**LAND MANAGED FOR OTHERS:**  
 [331] Enter here answer for question 10.  None (Acres) If "None," skip to question [332].  
 (a) How much would this land and the buildings on it sell for? \$ \_\_\_\_\_ (Per acre) OR \$ \_\_\_\_\_ (Total value, dollars only)

**LAND RENTED TO OTHERS:**  
 [332] Enter here answer for question 11.  None (Acres) If "None," skip to question [333].  
 (a) How much would this land and the buildings on it sell for? \$ \_\_\_\_\_ (Per acre) OR \$ \_\_\_\_\_ (Total value, dollars only)

**333.** Who furnished the information given in this report? (Check which)  
 Operator;  Wife or other member of operator's family;  Landlord;  
 Hired laborer;  Neighbor;  Other (Give name under REMARKS)

**334.** On what date was this questionnaire filled? \_\_\_\_\_ (Give month and day), 1950

**REMARKS:**

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**ENUMERATOR'S RECORD—To be filled by Census Enumerator.**  
 STATE Montana COUNTY \_\_\_\_\_ E. D. No. \_\_\_\_\_  
 DISTRICT, PRECINCT, OR TOWNSHIP \_\_\_\_\_  
 Is this place in the agriculture sample?  No  Yes  
 Have you reviewed each section of this questionnaire?  No  Yes  
 Certified by \_\_\_\_\_ (Enumerator) Date \_\_\_\_\_ (Month) (Day) 1950  
 Checked by \_\_\_\_\_ (Crew Leader) Date \_\_\_\_\_ (Month) (Day) 1950

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| Cauliflower.....                            | 12                  | 5        | .....         | Gasoline and other petroleum fuel and      |                         |              |               |
| Celery.....                                 | 12                  | 5        | .....         | oil, expenditures for.....                 | 9, 13, 15               | 3, 6         | 5-8           |
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| Chick brooder, electric.....                | 15                  | 3        | 5-8           | Goats and kids.....                        | 11                      | 4            | .....         |
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| Chickens.....                               | 11, 13, 16          | 4, 6     | 3, 9-12       | Grain combines.....                        | 7, 13, 15               | 3            | 5-8           |
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| by color of operator.....                   | 3, 5, 16            | 2        | .....         | Grapes.....                                | 12                      | 5            | .....         |
| by economic class.....                      | 13, 16, 27          | 7        | 9-11          | Grasses (tame or wild).....                | 12                      | 5            | .....         |
| by size.....                                | 2, 13, 16           | 2        | 5, 8-12       | Grazing permits, operators with.....       | 14                      | 2            | .....         |
| by tenure of operator.....                  | 3, 13, 16           | 2        | 6, 9-12       | Grazing privileges, receipts from.....     | 12                      | 5            | .....         |
| by type.....                                | 13, 16              | 7        | 7, 9-12       | Green peas (English).....                  | 12                      | 5            | .....         |
| by value of products sold.....              | 13, 16              | 7        | 9-12          | Greenhouse products. See Nursery and       |                         |              |               |
| by work power.....                          | 7, 15               | .....    | 5-8           | greenhouse products.                       |                         |              |               |
| Clover.....                                 | 12                  | 5        | .....         | Hay, all kinds.....                        | 12                      | 5            | 4             |
| Color and tenure of operator.....           | 3, 5, 13, 14        | 2        | 6, 9-12       | Hay balers, pick-up.....                   | 13, 15                  | 3            | 5-8           |
| Commercial farms.....                       | 13, 16, 17, 22, 27  | 6        | 8-12          | Hazelnuts (included with Filberts          |                         |              |               |
| Corn.....                                   | 12, 13, 16          | 5, 6     | 4, 9-12       | and hazelnuts).....                        | 12                      | 5            | .....         |
| Corn pickers.....                           | 13, 15              | 2, 3, 6  | 5-8           | Heifers (included with Cows and            |                         |              |               |
| Cotton.....                                 | 12, 16, 21, 26      | 5, 7     | 8-10, 12      | heifers).....                              | 11, 13, 16              | 4, 6         | 3, 9-12       |
| Cotton farms.....                           | 16                  | 5, 7     | 7-12          | Hired labor, expenditures for.....         | 9, 13, 15, 19-22        | 3, 6         | 2, 5-8        |
| Cottonseed (included with Cotton sold)..... | .....               | 5        | .....         | Hired workers.....                         | 19, 20, 22-25, 27       | .....        | 2             |
| Cowpens.....                                | 12                  | 5        | .....         | Hives of bees. See Bees.                   |                         |              |               |
| Cows and heifers.....                       | 11, 13, 16          | 4, 6     | 3, 9-12       | Hogs and pigs.....                         | 11, 13, 16              | 4, 6         | 3, 9-12       |
| Cream sold.....                             | 11, 13              | 4        | 3             | Home freezers.....                         | 15                      | 3            | 5-8           |
| Crop and livestock farms, general.....      | 16, 21, 26          | 7        | 7, 9-12       | Honey.....                                 | 11                      | 4            | .....         |
| Cropland.....                               | 1, 4, 12-15, 17, 18 | 1, 1a, 6 | 5-8           | Hops.....                                  | 12                      | 5            | .....         |
| Crop-share tenants.....                     | 3, 14-16, 20, 25    | 2        | 6, 9-12       | Horses and colts.....                      | 11                      | 4            | .....         |
| Croppers (separately for South only).....   | 3, 14-16, 20-25     | 2        | 6, 9-12       | Horses and mules.....                      | 11, 13, 16              | 4, 6         | 3, 9-12       |
| Crops harvested. See individual crops.      |                     |          |               | Horticultural specialties. See Nursery     |                         |              |               |
| Cucumbers.....                              | 12                  | 5        | .....         | and greenhouse products.                   | 8, 12, 13, 16           | 5, 7         | 9-12          |
| Cultivated summer fallow.....               | 14, 15              | 1        | 5-8           | Hot water heater, electric.....            | 15                      | 3            | 5-8           |
|   |                     |          |               | Income, farm. See Value of farm            |                         |              |               |
| Dairy farms.....                            | 13, 16, 21, 26      | 7        | 7, 9-12       | products sold.....                         | 12, 13, 15, 16          | 4, 5         | 3, 5, 9-12    |
| Dairy products.....                         | 11, 13              | 4, 6, 7  | 3, 9-12       | Irish potatoes.....                        | 12                      | 5, 6         | 4             |
| Date of enumeration.....                    | 6                   | 4        | .....         | Irrigated land.....                        | 1, 13, 14, 15           | 1, 1a        | 5-8           |
| Days worked off farm.....                   | 5, 15               | 1        | 1, 5-8        |  |                         |              |               |
| Dewberries, tame (included with             |                     |          |               | Kids. See Goats and kids.                  |                         |              |               |
| Blackberries and dewberries).....           | 12                  | 5        | .....         | Lambs. See Sheep and lambs.                |                         |              |               |
| Dry field and seed beans.....               | 12                  | 5        | .....         | Land and buildings, value of.....          | 1, 4, 13, 15, 17, 18    | 1, 1a, 6     | 5-8           |
| Dry field and seed peas (other than         |                     |          |               | Land area, approximate.....                | 1                       | 1            | 1             |
| Austrian winter peas).....                  | 12                  | 5        | .....         | Land in farms.....                         | 1, 2, 4, 13-15, 17, 18  | 1, 1a, 2, 6  | 1, 5-9        |
| Ducks raised.....                           | 11                  | 4        | .....         | Land in fruit orchards, vineyards,         |                         |              |               |
| Durum and macaroni wheat.....               | 12                  | 5        | .....         | and planted nut trees.....                 | 12                      | 5, 6         | 4             |
|   |                     |          |               | Land in irrigated farms.....               | 1a                      | .....        | .....         |
| Economic class of farm.....                 | 13, 16, 27          | 7        | 8-12          | Land pastured.....                         | 1, 14, 15               | 1, 1a        | 5-8           |
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| Electricity.....                            | 7, 15               | 3, 6     | 5-8           | Legumes, specified annual.....             | 12                      | 5            | .....         |
| Emer and spelt.....                         | 12                  | 5        | .....         | Lemons.....                                | 12                      | 5            | .....         |
| English or Persian walnuts.....             | 12                  | 5        | .....         |  |                         |              |               |
| Ewes.....                                   | 11                  | 4        | .....         |  |                         |              |               |
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| Lima beans.....  | 12                  | 5            | .....         | Road, kind of.....   | 7, 15                | 3, 6     | 5-8           |
| Limes.....   | 12                  | 5            | .....         | Root and grain crops hogged or grazed.....                                   | 12                   | 5        | .....         |
| Livestock and livestock products sold.....                       | 11, 13              | 4, 7         | 3, 9          | Rye.....   | 12                   | 5        | .....         |
| Livestock butchered.....   | 11                  | 4            | 3             | Ryegrass.....  | 12                   | 5        | .....         |
| Livestock farms, other than dairy and poultry.....               | 13, 16, 21, 26      | 7            | 7, 9, 10, 12  | Sales of livestock (sold alive).....   | 11, 13, 16           | 4, 6     | 9-12          |
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| Loganberries (included with Boysenberries and youngberries)..... | 12                  | 5            | 4             | Seed peas, dry field and.....  | 12                   | 5        | .....         |
| Lupine seed.....   | 12                  | 5            | .....         | Seeds.....   | 12                   | 5        | .....         |
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| Maple sirup.....   | 12                  | 5            | .....         | Sirup.....   | 12                   | 5        | .....         |
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| Pasture.....   | 1, 13-15            | 1, 1a        | 5-8           | Timber.....  | 12, 16               | 5        | .....         |
| Pasture receipts.....  | 12                  | 5            | .....         | Timothy.....   | 12                   | 5        | .....         |
| Peaches.....   | 12                  | 5            | 4             | Tobacco.....   | 12                   | 5        | .....         |
| Peanuts.....   | 12                  | 5            | .....         | Tomatoes.....  | 12                   | 5        | .....         |
| Peas.....  | 12                  | 5            | .....         | Tractors.....  | 7, 8, 15             | 3, 6     | 5-8           |
| Pears.....   | 12                  | 5            | .....         | Tractor repairs.....   | .....                | 3        | 5-8           |
| Pecans.....  | 12                  | 5            | .....         | Trading center, distance to.....   | 7                    | 3        | .....         |
| Pelts. See Fur animals in captivity.....                         | .....               | .....        | .....         | Tree fruits, nuts, and grapes. See individual crops.....                     | 12                   | 5        | .....         |
| Peppers.....   | 12                  | 5            | .....         | Tung nuts.....   | 12                   | 5        | .....         |
| Perquisites furnished hired workers.....                         | 23, 24              | .....        | 2             | Turkeys.....   | 11                   | 4        | .....         |
| by color and tenure.....   | 25                  | .....        | .....         | Type of farm.....  | 13, 21, 26, 27       | 7        | 7, 9, 10, 12  |
| by economic class.....   | 27                  | .....        | .....         | Unclassified farms.....  | 13                   | 7        | 9-12          |
| by size of farm.....   | 24                  | .....        | .....         | Uses of land.....  | 1, 13-15             | 1, 1a    | 5-8           |
| by type of farm.....   | 26                  | .....        | .....         | Values:  | .....                | .....    | .....         |
| Pigs. See Hogs and pigs.....                                     | .....               | .....        | .....         | crops.....   | 12                   | 5, 7     | 9-12          |
| Piling and poles.....  | 12                  | 5            | .....         | farm products sold.....  | 11, 12, 13           | 4, 7     | 3, 9-12       |
| Pimientos.....   | 12                  | 5            | .....         | farms (land and buildings).....  | 1, 13, 15, 18        | 1, 1a, 6 | 5-8           |
| Plums and prunes.....  | 12                  | 5            | .....         | livestock.....   | 11                   | 4, 6     | 3, 9-12       |
| Popcorn.....   | 12                  | 5            | .....         | Vegetable farms.....   | 13, 16, 21, 26       | 7        | 7, 9-12       |
| Potatoes.....  | 12                  | 5, 6         | .....         | Vegetables.....  | 12                   | 5        | .....         |
| Poultry.....   | 11, 13, 16          | 4, 6, 7      | 3, 9-12       | Velvetbeans.....   | 12                   | 5        | .....         |
| Poultry farms.....   | 13, 16, 21, 26      | 7            | 7, 9-12       | Vetches for seed.....  | 12                   | 5        | .....         |
| Power feed grinder, electric.....                                | 15                  | 3            | 5-8           | Vineyards. See Land in fruit orchards, vineyards, and planted nut trees..... | .....                | .....    | .....         |
| Power line, electric.....  | 7, 15               | 3            | 5-8           | Wages paid, cash.....  | 9, 19-23             | 3, 6     | 2, 5-8        |
| Products, farm, value of.....                                    | 11-13               | 4, 5         | 3, 9-12       | Walnuts (English or Persian).....  | 12                   | 5        | .....         |
| Proso millet.....  | 12                  | 5            | .....         | Washing machine, electric.....   | 7, 15                | 3        | 5-8           |
| Prunes (included with Plums and prunes).....                     | 12                  | 5            | .....         | Water pump, electric.....  | 7, 15                | 3        | 5-8           |
| Pulpwood.....  | 12                  | 5            | .....         | Watermelons.....   | 12                   | 5        | .....         |
| Rabbits and fur animals in captivity.....                        | 11                  | 4            | .....         | Wax beans.....   | 12                   | 5        | .....         |
| Rams and wethers.....  | 11                  | 4            | .....         | Wheat.....   | 12                   | 5        | .....         |
| Raspberries, tame.....   | 12                  | 5            | .....         | White farm operators.....  | 3, 15, 16            | 2, 2a    | .....         |
| Receipts from grazing privileges.....                            | 12                  | 5            | .....         | Wild hay.....  | 12                   | 5        | .....         |
| Red clover seed.....   | 12                  | 5            | .....         | Winter wheat.....  | 12                   | 5        | .....         |
| Redtop.....  | 12                  | 5            | .....         | Woodland.....  | 1, 13-15             | 1, 1a    | 1, 5-8        |
| Rent, cash, paid.....  | 4, 17               | .....        | .....         | Wool shorn.....  | .....                | 4        | .....         |
| Rented land.....   | 1, 4, 14, 15, 17    | 1            | 5-8           | Work off farm.....   | 5, 15                | 1, 6     | 1, 5-8        |
| See also Part owners and tenants.....                            | .....               | .....        | .....         | Years on farm.....   | 5                    | .....    | 1, 5-8        |
| Residence of operator.....                                       | 5, 15               | 1, 6         | 1, 5-8        | Youngberries (included with Boysenberries and loganberries).....             | 12                   | 5        | .....         |