

APPENDIX  
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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. Includes sections for Section I (Person in Charge), Section II (Ownership, Rental Agreement, and Location of Land), Section III (Crops Harvested in 1949), and Section IV (Crops Harvested in 1950).

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. 41-2812. Approved August 21, 1940.

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

[79] Was any alfalfa seed, grass seed, or other field seed crops harvested last year?  No  Yes  
If "No," check and skip to question [96].  
(Report production on a "clean seed" basis.)

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

86. How much SUDAN GRASS SEED was harvested? Acres \* Pounds

94. What OTHER FIELD SEED CROPS were harvested? Sweetclover including Hubau, white clover  None  
(Give name) Acres \* (Give quantity and unit of measure)

95. What was the value of last year's alfalfa seed, grass, and other field seed crops which were or will be SOLD?  None \$ /100  
(Report landowner's share as sold except that used for seed on this place.) (Dollars only)

**POTATOES, COTTON, BROOMCORN, AND OTHER CROPS:**

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

	(1) How many acres were harvested? (Report tenths of an acre, if called for, such as 1/10, etc.)	(2) How much was harvested? (Include landowner's share as sold except that used for seed or feed on this place.)	(3) What is the value of the amount sold or to be sold? (Include landowner's share as sold except that used for seed or feed on this place.)
[96] Irish Potatoes for home use or for sale? <input type="checkbox"/> None (If less than 10 bushels were harvested, you need not report acres.)	Acres * 1/10	Bu. \$ /100 (Dollars only)	\$ /100 (Dollars only)
97. Sweetpotatoes for home use or for sale? <input type="checkbox"/> None (If less than 10 bushels were harvested, you need not report acres.)	Acres * 1/10	Bu. \$ /100 (Dollars only)	\$ /100 (Dollars only)
98. Cotton? <input type="checkbox"/> None	Acres * 1/10	Bales \$ /100 (Dollars only)	\$ /100 (Dollars only)
107. Broomcorn? <input type="checkbox"/> None	Acres * 1/10	Tons of brush \$ /100 (Dollars only)	\$ /100 (Dollars only)
113. Root and Grain Crops hogged or grazed, other than corn, sorghums, and peanuts? <input type="checkbox"/> None	Acres * X X X	X X X	X X X

(Give name)

**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 tenths of an acre, such as 1/10, etc. If two or more plantings of the same crop were made, either on the same land or on different lands, 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 * 1/10	139. Hot peppers (chili peppers)?	Acres * 1/10
122. Cabbage?	Acres * 1/10	144. Tomatoes?	Acres * 1/10
123. Cantaloups, honeydews, and muskmelons?	Acres * 1/10	146. Watermelons?	Acres * 1/10
124. Carrots?	Acres * 1/10	147. Other? (See list below.)	Acres * 1/10
128. Sweet corn?	Acres * 1/10	(Give name)	Acres * 1/10
136. Dry onions?	Acres * 1/10	(Give name)	Acres * 1/10

Asparagus Cucumbers Green peas Rhubarb  
Green lima beans Lettuce and romaine Sweet peppers and Spinach  
Beets (table) Oks Pumpkin Turnips  
Cauliflower Green onions and shallots Pumpkins  
Celery

148. What was the value of all vegetables SOLD last year? \$ /100  
(Include landowner's share. Do not include the value of Irish potatoes and sweetpotatoes sold.) (Dollars only)

**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 tenths of an acre, such as 1/10, etc. Do not include nonbearing areas.)

151. Strawberries? Acres \* 1/10 Quarts

158. Other? Boysenberries, currants, gooseberries, lame raspberries, youngberries.  
(Give name) Acres \* 1/10 Quarts

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

[159] 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 nonbearing fruit orchards, groves, vineyards, and planted nut trees?  Less than 1/2 acre OR  1/2 acre or more  
(Report tenths of an acre, such as 1/10, etc. Do not include berry nurseries or nurseries.)

**TREE FRUITS, NUTS, AND GRAPES—Continued**

WHICH OF THE FOLLOWING KINDS OF FRUIT AND NUT TREES ARE ON THIS PLACE?

	(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 in 1940?
161. APPLES?			Bu.
162. PEACHES?			Bu.
164. PEARS?			Bu.
168. CHERRIES?			Lb.
171. PLUMS and PRUNES?			Bu.
174. APRICOTS?			Bu.
178. GRAPES?			Lb.
183. IMPROVED PECANS?			Lb.
189. OTHER TREE FRUITS and NUTS? Quinces, figs, walnuts.			

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

[201] 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 \$ /100  
(Report landowner's share as sold.) (Dollars only)

203. Have all the crops harvested last year on this place (question 15) been reported? Soybeans, sweet sorghum for sirup, sugar-beet seed, or any other crops not mentioned?  No. If "No," give below the name of the crop, acres harvested, and value of amount sold. Value of sales in 1940 \$ /100  
(Give name) (Give quantity and unit of measure) (Dollars only)

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

204. Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale last year?  No. If "No," check and skip to question [208].  Yes. (Report tenths of an acre, such as 1/10, etc.)

205. How many NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have last year? Acres \* 1/10 Value of sales in 1940 \$ /100

206. How many FLOWERS and FLOWERING PLANTS were grown for sale—  
(a) Under glass? Square feet Value of sales in 1940 \$ /100  
(b) In open? Acres \* 1/10 Value of sales in 1940 \$ /100

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 1940 \$ /100  
(b) In open? Acres \* 1/10 Value of sales in 1940 \$ /100

**Section IV.—LAND USE IN 1949**

[208] Acres in This Place—(copy acres from question 16).

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 cut) last year? Acres  
(This area 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 nonbearing and bearing 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? Acres  None

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

212. How many acres of cropland have not been accounted for? Acres  None  
(Include idle land, 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? Acres  None

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

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

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

Add these acres (questions 209, 210, 211, 212, 213, 214, 215, 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 this place? (You need not report month if you begin to operate this place before 1941.) (Month) (Year)

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

218. How many days did you work last year off your farm? Include work as a nonfarm job, business, profession, or on someone else's farm. (Check one.) (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**

221. Of the total land in this place (reported in question 208), how many acres were IRRIGATED last year?  None (Acres) (Do not count land occupied by buildings or roads, or other land not actually irrigated.)

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

222. 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.)

223. Of the land used only for pasture or grazing (reported in questions 210, 211, and 212):

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

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

224. 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)

225. Was all land in harvested crops irrigated last year?  No  Yes (Of any land in question 225 same as 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. \_\_\_\_\_

(b) What are the names of 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)

(b) How many acres were irrigated with water delivered by each?  None (Acres)

228. (a) What is the name of each supply ditch or pipe line (or 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 228 (b) must equal or exceed the acres in question 222.)

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

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**Section VII--FOREST PRODUCTS IN 1949**

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.)  None sold \$ \_\_\_\_\_/00 (Dollars only)

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

232. How much FIREWOOD was cut last year on this place?  None Cords (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 much was received last year from the sale of Firewood, fence posts, logs, lumber, pulpwood, and piling and poles?  None sold \$ \_\_\_\_\_/00 (Dollars only)

236. How much was received last year from the sale of bark, bolts, Christmas trees, hemlock ties, 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**

241. How much was received last year from the sale of pasture or grazing privileges? (Livestock pastured for more than 30 days per month, etc.)  None \$ \_\_\_\_\_/00 (Dollars only)

242. 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) \_\_\_\_\_

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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,  No. If "No," check and skip to question [248], or ponies on this place?  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 [287].

**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 MILK 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)

**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.)

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**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 [263].

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 EWEST \_\_\_\_\_ (Number)

(b) OLDER EWEST \_\_\_\_\_ (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, APRIL 1, 1950, AND MOHAIR AND GOAT MILK IN 1949:**

263. Are any goats or kids on this place or were any kept last year?  No. If "No," check and skip to question [270].  Yes

264. How many GOATS and KIDS of all ages are on this place? \_\_\_\_\_ (Number)

265. How many are ANGORA GOATS and KIDS? \_\_\_\_\_ (Number)

266. How many are OTHER GOATS and KIDS? \_\_\_\_\_ (Number)

(The total of the numbers for questions 265 and 266 must equal the number for question 264.)

267. How many goats and kids were CLIPPED last year? \_\_\_\_\_ (Number)

268. How many pounds of MOHAIR and KID HAIR were CLIPPED last year, including both spring and fall shearings? \_\_\_\_\_ (Pounds)

269. What was the value of goats and kids and goat milk SOLD and mohair clipped last year? \_\_\_\_\_ \$ \_\_\_\_\_/00 (Dollars only)

**RABBITS AND FUR ANIMALS IN CAPTIVITY:**

270. Are any of the following on this place or were any kept last year--

(b) DOMESTIC RABBITS.  No  Yes

(c) FUR ANIMALS in captivity?  No  Yes

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

271. What was the value of rabbits (alive or dressed), fur animals, and pelts SOLD in 1949?  None \$ \_\_\_\_\_/00 (Dollars only)

**SOWS 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 landlor. 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?	(2) What was the value of sales in 1949?
276. HOGS and PIGS sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
277. CALVES sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
278. CATTLE, not counting calves, sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
279. SHEEP and LAMBS sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
280. HORSES and MULES sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)

**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)? (Report as sold any meat or meat products received by or sold for your landlor.)  None sold \$ \_\_\_\_\_/00 (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 landlor.)

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

	Value of sales in 1949
288. How much WHOLE MILK was sold last year? (If cream sold by gallons, multiply the number of gallons by 3 to get pounds of butterfat.)	\$ _____/00 (Dollars only)
289. How much CREAM was sold last year? (If cream sold by gallons, multiply the number of gallons by 3 to get pounds of butterfat.)	\$ _____/00 (Dollars only)
290. How much BUTTER, BUTTERMILK, SKIM MILK, and CHEESE last year? (Do not include whole milk and cream.)	\$ _____/00 (Dollars only)

**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)? \_\_\_\_\_ \$ \_\_\_\_\_/00 (Dollars only)

**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, cockerels, and broilers, were SOLD last year?  None (Number) (Do not include baby chicks.)

297. How many dozens of chicken EGGS were SOLD last year?  None (Dozens)

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, eaten, or on hand.)

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

300. How many DUCKS, GEESE, and other poult (not counting chickens and turkeys) were RAISED last year?  None (Number raised)

301. How much was received from the sale of TURKEYS and TURKEY EGGS, and DUCKS, and THEIR EGGS last year?  None sold 1949 \$ \_\_\_\_\_/00 (The sale include chickens and chicken eggs.) (Dollars only)

**BEEES AND HONEY IN 1949:**  
 [302] Were any bees owned by you last year?  No. If "No," check and skip to question [305].  
 Yes

303. How many hives of BEES 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 sales in 1949  Sold \$ \_\_\_\_\_/00 (Dollars only)

**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?  
 No. If "No," check and skip to question [310].  
 Yes, from a power line. What was the amount of your last monthly electric bill? \$ \_\_\_\_\_ (Dollars) (Cents) \_\_\_\_\_

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

[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 silos? _____		
(e) Pit or trench silos? _____		
(f) Motortrucks? (Include pick-ups.)		
(g) Wheel tractors other than garden? (If home-made enter "H.M." under year of newest model.)		
(h) Garden tractors? _____		
(i) Crawler tractors? (Track laying, caterpillar.)		
(j) Automobiles? (Include all automobiles belonging to you, hired workers, or others living on this place.)		

**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 24 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)

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)

315. What is the present rate of pay and hours of work of these 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 <input type="checkbox"/> Board and room <input type="checkbox"/> None
Weekly basis? (Persons) _____	\$ _____ (Per week)	_____ hours per week	<input type="checkbox"/> House <input type="checkbox"/> Other <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 <input type="checkbox"/> Board and room <input type="checkbox"/> None
Hourly basis? (Persons) _____	\$ _____ (Dollars and cents per hour)	XXXXXXXXXXXXXX	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Piecework basis? (Persons) _____	XXXXXXXXXXXXXX	XXXXXXXXXXXXXX	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other

**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, silo filling, baling, plowing, and harrowing.)  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 roughages; 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 FUELS 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)

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

**TRADING CENTER:**  
 324. What is the distance to the trading center to which you go most frequently?  Less than 1 mile OR  1 to 10 Miles (Whole miles)

(a) Of this distance, how much is over dirt or unimproved roads?  None OR  Miles and tenths of a mile \_\_\_\_\_/10

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

**VALUE, DEBT, AND TAXES:**  
 (When reporting the value of the land, give the approximate amount by 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)

327. Is there any MORTGAGE DEBT on the land and buildings owned by you?  No  Yes. How much? \$ \_\_\_\_\_/00 (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

(c) Of this total, what was the amount of taxes on the land and buildings? \$ \_\_\_\_\_/00 on tax bill (Dollars only) Not shown separately

**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? \$ \_\_\_\_\_/00 (Dollars only)

**LAND MANAGED FOR OTHERS:**  
 331. Enter here answer for question 13.  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 14.  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)

LR	T	C. L. H.	O. R.	W. F.	F. V. F.
B.	D.	B.	L.	L.	L.

[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? \_\_\_\_\_ 1950 (Give month and day)

**REMARKS:**

ENUMERATOR'S RECORD—To be filled by Census Enumerator.  
 STATE New Mexico COUNTY \_\_\_\_\_ E. D. No. \_\_\_\_\_  
 PRECINCT \_\_\_\_\_  
 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 \_\_\_\_\_ (New Leader) Date \_\_\_\_\_ (Month) \_\_\_\_\_ (Day) 1950

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 **1950**  
of the United States:  
Agriculture Questionnaire Number .....

**ARIZONA**

Section III.—CROPS HARVESTED IN 1949

Include all crops harvested last year on land in this place (question 15), whether harvested by you or by someone else. Be sure to include landlord's share. Do not report crops you grew on land now farmed or rented by others; these crops will be reported on someone else's questionnaire. Do not include crops which were a complete failure or which were not harvested because of labor shortage, low prices, or destruction from any cause.

**FOR OFFICE USE ONLY**

No. \_\_\_\_\_

Color-Teaure \_\_\_\_\_

Size \_\_\_\_\_

Class \_\_\_\_\_

Type \_\_\_\_\_

Irrigation \_\_\_\_\_

**ARIZONA**

The Census Enumerator will pick up and review your questionnaire with you. If you do not know how to answer a particular question, place a question mark beside that question and the Census Enumerator will help you when he calls.

Section I.—PERSON IN CHARGE, APRIL 1, 1950; AND AGRICULTURAL OPERATIONS

(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.)

(If a partnership, give names of all partners)

1. What is your name? \_\_\_\_\_ (If a partnership, give names of all partners)

2. What is your address? \_\_\_\_\_ (Route or street number) (Post Office) (State)

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

4. How old were you on your last birthday? \_\_\_\_\_ (Years)

5. Is this place a farm (ranch)?  NO. IF "NO," ANSWER QUESTIONS 6 AND 7.  YES. IF "YES," SKIP TO QUESTION [8]. (Check one)

6. What is the total acreage in this place? \_\_\_\_\_ (Acres)

7. Were there in 1949 or will there be in 1950 on this place— (a) 25 or more chickens? ducks? geese? pigeons? or other poultry?  No  Yes (If you have checked "Yes" for this question, skip to question [8] and fill the remainder of this questionnaire; if "No," skip to question [8].) (b) Any hogs? cattle? sheep? horses? goats? domestic rabbits? fur animals? other livestock? or bees?  No  Yes (c) Any crops grown, such as corn, oats, wheat, etc.?  No  Yes (d) Any hay cut? or land pastured or grazed?  No  Yes (e) Any fruits? nuts? or nursery and greenhouse products?  No  Yes (f) Any vegetables or berries grown for sale?  No  Yes (If you have checked "No" for all questions, (7) through (f), do not fill the remainder of this questionnaire.)

Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND, APRIL 1, 1950

**OWNED LAND:**

[8] How many acres of land do you OWN? \_\_\_\_\_  None (Whole acres) (If you own more than one tract of land, INCLUDE ALL LAND OWNED in this or an adjoining county. Include not only cropped but also pasture land, wood land, wasteland, etc.) If no land is owned, check the square for "None" above.

**LAND RENTED FROM OTHERS:**

9. How many acres of land do you RENT FROM others, including any worked on shares? \_\_\_\_\_  None (Whole acres) (Include any separate fields, meadows, pasture land, woodland, wasteland, etc. Omit grazing lands used under Government Permit but include other land used by you rent free.) If "None," check and skip to question [13].

(e) Give the following information for each landlord:

Name and address of landlord	How many acres are rented from each landlord? (acres)	Does the landlord live on a farm?
(Name) (Post Office) (State)		No Yes Not known <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
(Name) (Post Office) (State)		No Yes Not known <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

(List additional names under REMARKS. Total acres for all landlords must equal total for question 9.)

10. Do you rent any of this land from your own or your wife's parent, grandparent, brother, or sister?  No  Yes

12. (a) Do you pay to your landlord any cash as rent?  No  Yes (Such as 1, 1, 1.) (b) Do you pay to your landlord any share of the crop?  No  Yes (c) Do you pay to your landlord any share of the livestock or livestock products? (Such as 1, 1, 1.)  No  Yes (d) Do you have this land under any other arrangement? (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:**

[13] How many acres do you operate for others as a Hired Manager? \_\_\_\_\_  None (If a hired manager, enter the name and address of your employer under question 9 (e). If you manage land for others and also operate land on your own account, fill a separate questionnaire for each operation.)

**LAND RENTED TO OTHERS:**

14. How many acres are RENTED TO others, including land worked on shares? \_\_\_\_\_  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.)

15. Acres in This Place.—To obtain this acreage, add acres owned (question 8) and acres rented from others (question 9); then subtract the acres rented to others (question 14). (If a hired manager, subtract acres in question 14 from acres in question 14.) \_\_\_\_\_ (Acres)

**LOCATION OF LAND:**

16. Is all the land in this place (question 15) located in this county?  No  Yes If "No," (a) How many acres are in this county? \_\_\_\_\_ (Acres) (b) Give names of other counties and acres located in each: \_\_\_\_\_ (Name of county) (Acres)

**RESIDENCE:**

17. Do you live on this place?  No  Yes If "No," give location of all land in this place— \_\_\_\_\_ acres are in \_\_\_\_\_ (District) \_\_\_\_\_ (County) \_\_\_\_\_ (State) \_\_\_\_\_ acres are in \_\_\_\_\_ (District) \_\_\_\_\_ (County) \_\_\_\_\_ (State)

**Section III.—CROPS HARVESTED IN 1949**

18. How much CORN was harvested for all purposes last year? \_\_\_\_\_  None \* (Acres) (Do not include sweet corn, popcorn, "Egyptian corn," kafir, or milo maize.) If no corn was harvested, check and skip to question [24].

19. How much CORN was harvested for GRAIN? \_\_\_\_\_ Bu. (Do not include sweet corn or 36 lb. shelled corn = 1 bu. Report corn bagged off in question 21, not here.)

20. How much CORN was cut for SILAGE? \_\_\_\_\_ Tons (Green weight)

21. How much CORN was hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)? \_\_\_\_\_ X X X (The total of the acres for questions 19 to 21 must equal the acres for question 18.)

23. How much of last year's CORN crop was or will be SOLD?  None Bushels Value of this corn and other corn products sold or to be sold \_\_\_\_\_ \$ (Report landlord's share as sold except that used for seed or feed on this place.) (Dollars only)

**SORGHUMS:** (Milo, bogari, atlas, sorghum cane, kafir, "Egyptian corn," sweet sorghums, maize, etc.)

[24] How much SORGHUM was harvested for all purposes except silage last year? \_\_\_\_\_  None \* (Acres) If "None," check and skip to SMALL GRAINS, question [31].

25. How much SORGHUM was harvested for GRAIN or for SEED? \_\_\_\_\_ 100-lb. bags (Either threshed or rounded or fed in the head after cutting from stalk. 1 ton heads = 25 bu. grain.)

26. How much SORGHUM was cut for SILAGE? \_\_\_\_\_ Tons (Green weight)

27. How much SORGHUM or cane was hogged or grazed, or cut for dry forage or hay? \_\_\_\_\_ Tons out (dry weight) (The total of the acres for questions 25 to 27 must equal the acres for question 24.)

29. What was the value of last year's SORGHUM crop which was or will be SOLD? \_\_\_\_\_ \$ (Report landlord's share as sold except that used for seed or feed on this place.) (Dollars only)

**SMALL GRAINS:**

WHICH OF THE FOLLOWING SMALL GRAIN CROPS WERE HARVESTED LAST YEAR—

For each crop harvested, answer these three questions . . . . .	(1) How many acres were harvested?	(2) How much was harvested?	(3) How much was sold or will be sold? (Include landlord's share as sold except that used for seed or feed on this place)
[31] WHEAT threshed? <input type="checkbox"/> None	Acres *	100-lb. bags	100-lb. bags sold
36. OATS threshed? <input type="checkbox"/> None	Acres *	100 lb. solid	100 lb. solid
37. OATS cut when ripe or nearly ripe for feeding unthreshed? <input type="checkbox"/> None	Acres *	X X X	X X X
40. BARLEY threshed? <input type="checkbox"/> None	Acres *	100-lb. bags	100-lb. bags sold
44. FLAXSEED threshed? <input type="checkbox"/> None	Acres *	Bu.	Bu. sold
46. OTHER GRAIN threshed—rye, rice, mixed grains? (Underline kind) <input type="checkbox"/> None	Acres *	Bu.	Bu. sold

47. What was the total value of all small grain crops, including grain straw, SOLD or to be sold? (Crops reported in questions 31 to 46.) \_\_\_\_\_ \$ (Dollars only)

**DRY FIELD AND SEED BEANS:**

55. How many DRY FIELD and SEED BEANS were harvested for BEANS last year? \_\_\_\_\_  None Acres \* 100-lb. bags

If "None," check and skip to question [69].

68. What was the value of last year's dry field and seed beans which were or will be SOLD? \_\_\_\_\_ \$ (Report landlord's share as sold except that used for seed or feed on this place.) (Dollars only)

**HAY CROPS:**

[69] FRESH how many acres of land was hay cut last year? \_\_\_\_\_  None (Acres) (Do not include sorghum hay.) If "None," check and skip to question [78].

(Report mixed hay under the hay which made up the largest part of the mixture. For each hay, give total production of all cuttings. Count only once the acres of land from which cut when two or more cuttings of the same hay crop were made.)

WHICH OF THE FOLLOWING HAY CROPS WERE CUT LAST YEAR—

For each kind of hay cut, answer these two questions . . . . .	(1) From how many acres was hay cut last year?	(2) How many tons were cut?
70. ALFALFA for hay (or for dehydrating)?	Acres *	Tons
71. CLOVER or TIMOTHY, alone or mixed, for hay?	Acres *	Tons
74. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY?	Acres *	Tons
75. WILD HAY (prairie, range, or marsh grass) cut?	Acres *	Tons
76. ANY OTHER HAY? (Underline kind.) ( Sudan grass, millet, sweetclover, old meadows. )	Acres *	Tons

(The sum of the acres in questions 70 to 76 must equal the total for question 69 except where two totally different hay crops were cut from the same land.)

78. How much of last year's hay was or will be SOLD?  None Tons Value \_\_\_\_\_ \$ (Report landlord's share as sold except that used for feed on this place.) (Dollars only)

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

[79] Was any alfalfa seed, grass seed, or other field seed crops harvested last year?  No  Yes If "No," check and skip to question [96]. (Report production on a "clean seed" basis.)

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

84. What OTHER FIELD SEED CROPS were harvested? Bermuda grass, sweetclover, bur clover.  None (Give name) \_\_\_\_\_ Acres \* \_\_\_\_\_ (Give quantity and unit of measure)

95. What was the value of last year's alfalfa seed, grass, and other field seed crops which were or will be SOLD? \_\_\_\_\_ \$ (Report landlord's share as sold except that used for seed on this place.) (Dollars only)

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. 41-1912. Approval expires December 31, 1934.

POTATOES, COTTON, SUGAR-BEET SEED, AND OTHER CROPS:

WHICH OF THE FOLLOWING CROPS WERE HARVESTED LAST YEAR? For each crop, answer these three questions. (1) How many acres were harvested? (2) How much was harvested? (3) What is the value of the amount sold or to be sold?

VEGETABLES FOR HOME USE AND FOR SALE: 114. Were any vegetables, sweet corn, or melons harvested last year for home use? 115. Were any vegetables, sweet corn, or melons harvested last year for sale for market or to cannery or other processors?

HOW MANY ACRES WERE HARVESTED LAST YEAR FOR SALE: 118. Green beans (snap, string, or wax)? 121. Broccoli? 122. Cabbage? 123. Cantaloups, honeydews, and muskmelons? 124. Carrots? 125. Cauliflower? 126. Celery? 128. Sweet corn?

148. What was the value of all vegetables SOLD last year? (Include landholder'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? 150. Were any berries or other small fruits harvested last year for sale?

HOW MANY WERE HARVESTED LAST YEAR FOR SALE: 151. Strawberries? 152. Other? Tame blackberries, boysenberries, youngberries, tame raspberries, gooseberries, currants.

TREE FRUITS, NUTS, AND GRAPES: 159. Are any fruit or nut trees or grapevines on this place? 160. How much land is in bearing and nonbearing fruit orchards, groves, vineyards and planted nut trees?

WHICH OF THE FOLLOWING KINDS OF FRUIT AND NUT TREES ARE ON THIS PLACE: 161. APPLES? 162. PEACHES? 163. PEARS? 171. PLUMS AND PRUNES? 174. APRICOTS? 178. GRAPES? 183. IMPROVED PECANS? 189. OTHER TREE FRUITS, except citrus and OTHER NUTS? Figs, nectarines, quinces, dates, almonds, walnuts.

TREE FRUITS, NUTS, AND GRAPES—Continued

WHICH OF THE FOLLOWING KINDS OF CITRUS FRUITS ARE ON THIS PLACE: 193. VALENCIA ORANGES? 194. NAVEL ORANGES? 196. OTHER ORANGES, including tangerines and mandarins? 197. GRAPEFRUIT? 198. LEMONS? 200. OTHER CITRUS? Limes, kumquats.

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? (Report landholder's share as sold.)

OTHER CROPS: 203. Have all the crops harvested last year on this place (question 15) been reported? Sweet potatoes, sugar beets for sugar, or any other crops not mentioned.

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS: 204. Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale last year? 205. How many NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have last year? 206. How many FLOWERS and FLOWERING PLANTS were grown for sale?

Section IV.—LAND USE IN 1949

208. Acres in This Place—(copy acres from question 15). 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 cut) last year? (This area 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 pastures and bearing planted tree fruits, nuts, and grapes.)

210. How many acres of cropland were used only for pasture (or grazing) last year? 211. How many acres of cropland were in cultivated summer fallow last year? 212. How many acres of cropland have not been accounted for? 213. How many acres of woodland were pastured (or grazed) last year? 214. How many acres of woodland were not pastured (or grazed) last year? 215. How many acres were in other pasture (other than cropland pastured and woodland pastured)? 216. How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland?

Section V.—YEAR BEGAN OPERATION, AND OFF-FARM WORK AND YEAR BEGAN OPERATION:

217. When did you begin to operate this place? (You need not report month if you began to operate this place before 1913.)

OFF-FARM WORK AND OTHER INCOME: 218. How many days did you work last year off your farm? Include work as a nonfarm job, business, profession, or on someone else's farm. (Check one.)

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?

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? 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?

THE QUESTIONNAIRE

**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 (Acre) (Do not count land occupied by buildings or roads, or other land not actually irrigated.)

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

223. Of the land from which crops were harvested (reported in question 208), how many acres were IRRIGATED?  None (Acre)

224. Of the land used only for pasture or grazing (reported in questions 210, 213, and 215)—

(a) How many acres were IRRIGATED wild grass pasture?  None (Acre)

(b) How many acres were IRRIGATED tame grass pasture?  None (Acre)

(c) How many acres were IRRIGATED alfalfa or clover used only for pasture?  None (Acre)

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

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

226. Was all land in harvested crops irrigated last year?  No  Yes (Or are acres in question 223 same as in question 207?)

If "No"—

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

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

(b) What are the names of crops that had only part of the acreage irrigated? (If any orchard was irrigated, report "Orchard" as one crop.)

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

227. Does this place obtain irrigation water by means of its own individual supply ditch 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 (Do not include land in questions 227 (a) and 228 (b) irrigated by question 224.)

(b) How many acres were irrigated with water delivered by each?  None

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

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

(Total of acres in questions 227 (a) and 228 (b) must equal or exceed the acres in question 222.)

229. How many acres in this place were irrigated by sprinklers last year?  None (Acre)

---

**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 Cords (4' x 4' x 4')

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

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, hewn ties, 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)

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 association or Grazing Association) (Post Office) (State)

---

**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,  No. If "No," check and skip to question [248], or ponies on this place?  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) (Includes all cattle and calves, both dairy and beef, on this place.)

If "None," check and skip to question [267].

**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) (Do not include any calves that have calved.)

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

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)

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

[249] 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 249.)

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

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

If "None," check and skip to question [263].

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 263 (c) must equal the number for question 260.)

**GOATS, APRIL 1, 1950, AND MOHAIR AND GOAT MILK IN 1949:**

[263] Are any goats or kids on this place or were any kept last year?  No. If "No," check and skip to question [270].  Yes

264. How many GOATS and KIDS of all ages are on this place? \_\_\_\_\_ (Number)

265. How many are ANGORA GOATS and KIDS? \_\_\_\_\_ (Number)

266. How many are OTHER GOATS and KIDS? \_\_\_\_\_ (Number)

(The total of the numbers for questions 265 and 266 must equal the number for question 264.)

267. How many goats and kids were CLIPPED last year? \_\_\_\_\_ (Number)

268. How many pounds of MOHAIR and KID HAIR were CLIPPED last year, including both spring and fall shearings? \_\_\_\_\_ (Pounds)

269. What was the value of goats and kids and goat milk SOLD and mohair clipped last year? \_\_\_\_\_ \$/00 (Dollars only)

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**RABBITS AND FUR ANIMALS IN CAPTIVITY:**

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

(a) DOMESTIC RABBITS?  No  Yes

(b) FUR ANIMALS IN CAPTIVITY?  No  Yes

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

271. What was the value of rabbits (alive or dressed), fur animals, and pelts SOLD in 1949?  None \$ \_\_\_\_\_/00 (Dollars only)

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**SOWS 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)

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**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?	(2) What was the value of sales in 1949?
276. HOGS and PIGS sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
277. CALVES sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
278. CATTLE, not counting calves, sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
279. SHEEP and LAMBS sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)
280. HORSES and MULES sold (last year, 1949)?	<input type="checkbox"/> None (Number)	\$ _____/00 (Dollars only)

---

**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?  None sold \$ \_\_\_\_\_/00 (Report as sold any meat or meat products received by or sold for your landlord.) (Dollars only)

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**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

	(1) Lb. of milk	(2) Value of sales in 1949
288. How much WHOLE MILK was sold last year?	<input type="checkbox"/> None sold (Number)	\$ _____/00 (Dollars only)
289. How much CREAM was sold last year?	<input type="checkbox"/> None sold (Pounds of butterfat)	\$ _____/00 (Dollars only)

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)? \_\_\_\_\_ \$/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 [303].  Yes

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

296. How many CHICKENS, including old hens and cockerens, pullets, cockerels, and broilers, were SOLD last year?  None Number Value of sales in 1949 \$ \_\_\_\_\_/00 (Do not include birds raised on this place.) (Dollars only)

297. How many dozens of chicken EGGS were SOLD last year?  None Dozens Value of sales in 1949 \$ \_\_\_\_\_/00 (Dollars only)

298. How many TURKEYS were RAISED last year?  None raised (Include those raised from poulters bought, hatched, or raised under contract, whether sold, eaten, or now on hand.)

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

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

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



**BEEES AND HONEY IN 1949:**  
 [302] Were any bees owned by you last year?  No. If "No," check and skip to question [306].  Yes

**303.** How many hives of BEES 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? \_\_\_\_\_ Value of sales in 1949 (Dollars only)

**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?  
 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  
 (c) Home freezer?  No  Yes  
 (d) Electric washing machine?  No  Yes  
 (e) Electric chick brooder?  No  Yes  
 (f) Electric power feed grinder?  No  Yes

**[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 latest model
(a) Grain combines? (For harvesting and threshing grain or seeds in one operation.)		
(b) Corn pickers?		
(c) Pick-up hay balers?		
(d) Upright silos?		
(e) Pit or trench silos?		
(f) Motortrucks? (Include pick-ups.)		
(g) Wheel tractors other than garden? (If home-made, enter 011 under year of newest model.)		
(h) Garden tractors?	x x x x	
(i) Crawler tractors? (Track type, not caterpillar.)		
(j) Automobiles? (Include all automobiles belonging to you, hired workers, or others living on this place.)		

**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 24 hours  
 4.  25 to 34 hours  
 5.  35 to 54 hours  
 6.  55 hours or more

**312.** How many OTHER MEMBERS OF YOUR FAMILY worked on this place 16 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)

If "None," check and skip to question [316].

**314.** How many of these hired persons working last week do you expect to employ for—  
 (a) 160 days or more during the year? \_\_\_\_\_ (Persons)  
 (b) Less than 160 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 these 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? (1) _____ (Persons)	\$ _____ (Per month)	_____ hours per month	<input type="checkbox"/> House <input type="checkbox"/> Other <input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Weekly basis? (2) _____ (Persons)	\$ _____ (Per week)	_____ hours per week	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Daily basis? (3) _____ (Persons)	\$ _____ (Per day)	_____ hours per day	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Hourly basis? (4) _____ (Persons)	\$ _____ (Dollars and cents per hour)	XXXXXXXXXXXX	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Piecework basis? (5) _____ (Persons)	XXXXXXXXXXXX	XXXXXXXXXXXX	<input type="checkbox"/> Board and room <input type="checkbox"/> None

**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, combine, etc. hiring, hauling, plowing, and spraying.)  None \$ \_\_\_\_\_/00 (Dollars only)

[317] How much was spent last year for HIRED LABOR? (Do not include household, 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 feed, hay, muck, concentrates, and equipment; 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)

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

**TRADING CENTER:**  
 [324] What is the distance to the trading center to which you go most frequently?  Less than 1 mile  1 to 2 miles  More than 2 miles (Whole miles)

(a) Of this distance, how much is over dirt or unimproved roads?  None  Miles and tenths of a mile \_\_\_\_\_

**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 \$ \_\_\_\_\_/00 (Total value, dollars only)

[327] Is there any MORTGAGE DEBT on the land and buildings owned by you?  No  Yes. How much? \$ \_\_\_\_\_/00 (Dollars only)

[328] What was the total amount of property taxes paid (or payable) in 1949 on all property owned by you? \$ \_\_\_\_\_/00 (Dollars only) (Include only taxes on real estate and personal property; do not include taxes for drainage and irrigation districts.)  
 (a) Of this total, what was the amount of taxes on the land and buildings? \$ \_\_\_\_\_/00 (Dollars only) (Not shown separately 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 \$ \_\_\_\_\_/00 (Total value, dollars only)

[330] If you pay any cash as rent, what is the amount for the year? \$ \_\_\_\_\_/00 (Dollars only)

**LAND MANAGED FOR OTHERS:**  
 [331] Enter here answer for question 13.  None (Acres) If "None," skip to question [332].  
 (a) How much would this land and the buildings on it sell for? \_\_\_\_\_ (Per acre) OR \$ \_\_\_\_\_/00 (Total value, dollars only)

**LAND RENTED TO OTHERS:**  
 [332] Enter here answer for question 14.  None (Acres) If "None," skip to question [333].  
 (a) How much would this land and the buildings on it sell for? \_\_\_\_\_ (Per acre) OR \$ \_\_\_\_\_/00 (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 filed? \_\_\_\_\_ (Give month and day), 1950

**REMARKS:**

ENUMERATOR'S RECORD—To be filled by Census Enumerator.  
 STATE Arizona COUNTY \_\_\_\_\_ F. D. No. \_\_\_\_\_  
 DISTRICT \_\_\_\_\_  
 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 \_\_\_\_\_ (Twp. Leader) Date \_\_\_\_\_ (Month) \_\_\_\_\_ (Day), 1950

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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
Livestock-share tenants.....	14-16, 20, 25	2	6, 9-12	Sampling, reliability of.....	28, 29	.....	.....
Livestock, specified.....	11, 13, 16	4	3, 9, 11	Sawlogs and veneer logs.....	12	5	.....
Livestock sold alive.....	11, 13, 16	4, 6	9-12	Seed beans, dry field and.....	12	5	.....
Loganberries (included with Boysenberries and youngberries).....	12	5	4	Seed peas, dry field and.....	12	5	.....
Lupine seed.....	12	5	.....	Seeds.....	12	5	.....
Machine hire, expenditures for.....	13, 15	3, 6	5-8	Share-cash tenants.....	3, 14-16, 20, 25	2	6, 9-12
Machinery, farm.....	7, 8, 13, 15	3, 6	5-8	Share tenants and croppers.....	3, 14-16	2	9, 11, 12
Managed land.....	1, 14, 15	1	5-8	Sheep and lambs.....	11, 13	4	.....
Managers.....	3, 13-16, 20, 25	1a, 2, 2a, 6	6, 9-12	Silage.....	12	5	.....
Mandarins (included with Tangerines and mandarins).....	12	5	.....	Silos.....	15	3	5-8
Maple sirup.....	12	5	.....	Sirup.....	12	5	.....
Maple sugar.....	12	5	.....	Size of farm.....	2, 13, 16, 19, 24	2	1, 5, 8-12
Maple trees tapped.....	12	5	.....	Slaughter, farm.....	.....	4	3
Milk.....	11, 13	4	3	Small fruits.....	12	5	.....
Milk cows.....	11, 13, 16	4, 6	3, 9-12	Small grains.....	12	5	.....
Milking machine.....	7, 15	3	5-8	Snap beans.....	12	5	.....
Millet.....	12	5	.....	Sorghums.....	12	5	4
Mint for oil.....	12	5	.....	Sows and gilts.....	11, 13	4, 6	3
Miscellaneous and unclassified farms.....	13, 16, 21, 26	7	7, 10, 12	Soybeans.....	12	5	.....
Mixed grains.....	12	5	.....	Specified facilities. See Facilities and equipment.	.....	.....	.....
Mohair.....	11	4	.....	Specified farm expenditures.....	13, 15	3, 6	2, 5-8
Motortrucks.....	7, 8, 13, 15	3	5-8	Spinach.....	12	5	.....
Mules and mule colts.....	11	4	.....	Spring wheat.....	12	5	.....
Mungbeans.....	12	5	.....	Squash.....	12	5	.....
Navy beans.....	12	5	.....	Steers and bulls.....	11	4	.....
Nonwhite farm operators.....	3, 15, 16	2, 2a	.....	Strawberries.....	12	5	.....
Nursery and greenhouse products.....	8, 12, 13, 16	5, 7	.....	String beans.....	12	5	.....
Nuts, specified.....	12	5	.....	Sudan grass.....	12	5	.....
Oats.....	12	5	.....	Sugar beets, for sugar.....	12	5	.....
Off-farm work.....	5, 15	1, 6	1, 5-8	Sugarcane.....	12	5	.....
Olives.....	12	5	.....	Summer fallow, cultivated.....	14, 15	1	5-8
Onions.....	12	5	.....	Sweetclover.....	12	5	.....
Operators, farm:	.....	.....	.....	Sweet corn.....	12	5	.....
by age.....	5, 15	.....	1, 5-8	Sweetpotatoes.....	12	5	.....
by color.....	3, 5, 14-16	2	.....	Tangerines and mandarins.....	12	5	.....
by residence.....	5, 15	1, 6	1, 5-8	Taxes, farm.....	10, 18	.....	5-8
by tenure.....	3, 13-16, 20, 25	2	6, 9-12	Telephone.....	7, 15	3, 6	5-8
by years on present farm.....	5, 15	.....	1, 5-8	Tenants.....	3, 13, 14-16, 20, 25	2	6, 9-12
Oranges.....	12	5	.....	Tenure of farm operator.....	3, 13-16, 20, 25	2, 6	6, 9-12
Owned land.....	1, 14, 15, 18	1	5-8	Timber.....	12, 16	5	.....
Part owners.....	3, 4, 13-18, 20, 25	1a, 2, 2a, 6	6, 9-12	Timothy.....	12	5	.....
Part-time farms.....	22, 27	7	8, 12	Tobacco.....	12	5	.....
Pasture.....	1, 13-15	1, 1a	5-8	Tomatoes.....	12	5	.....
Pasture receipts.....	12	5	.....	Tractors.....	7, 8, 15	3, 6	5-8
Pesches.....	12	5	4	Tractor repairs.....	.....	3	5-8
Peanuts.....	12	5	.....	Trading center, distance to.....	7	3	.....
Pears.....	12	5	.....	Tree fruits, nuts, and grapes. See individual crops.....	12	5	.....
Peas.....	12	5	.....	Tung nuts.....	12	5	.....
Pecans.....	12	5	.....	Turkeys.....	11	4	.....
Pelts. See Fur animals in captivity.	.....	.....	.....	Type of farm.....	13, 21, 26, 27	7	7, 9, 10, 12
Peppers.....	12	5	.....	Unclassified farms.....	13	7	9-12
Perquisites furnished hired workers.....	23, 24	.....	2	Uses of land.....	1, 13-15	1, 1a	5-8
by color and tenure.....	25	.....	.....	Values:	.....	.....	.....
by economic class.....	27	.....	.....	crops.....	12	5, 7	9-12
by size of farm.....	24	.....	.....	farm products sold.....	11, 12, 13	4-7	3, 9-12
by type of farm.....	26	.....	.....	farms (land and buildings).....	1, 13, 15, 18	1, 1a, 6	5-8
Pigs. See Hogs and pigs.	.....	.....	.....	livestock.....	11	4, 6	3, 9-12
Piling and poles.....	12	5	.....	Vegetable farms.....	13, 16, 21, 26	7	7, 9-12
Pimientos.....	12	5	.....	Vegetables.....	12	5	.....
Plums and prunes.....	12	5	.....	Velvetbeans.....	12	5	.....
Popcorn.....	12	5	.....	Vetches for seed.....	12	5	.....
Potatoes.....	12	5, 6	.....	Vineyards. See Land in fruit orchards, vineyards, and planted nut trees.	12	5	.....
Poultry.....	11, 13, 16	4, 6, 7	3, 9-12	Wages paid, cash.....	9, 19-23	3, 6	2, 5-8
Poultry farms.....	13, 16, 21, 26	7	7, 9-12	Walnuts (English or Persian).....	12	5	.....
Power feed grinder, electric.....	15	3	5-8	Washing machine, electric.....	7, 15	3	5-8
Power line, electric.....	7, 15	3	5-8	Water pump, electric.....	7, 15	3	5-8
Products, farm, value of.....	11-13	4, 5	3, 9-12	Watermelons.....	12	5	.....
Proso millet.....	12	5	.....	Wax beans.....	12	5	.....
Prunes (included with Plums and prunes).....	12	5	.....	Wheat.....	12	5	.....
Pulpwood.....	12	5	.....	White farm operators.....	3, 15, 16	2, 2a	.....
Rabbits and fur animals in captivity.....	11	4	.....	Wild hay.....	12	5	.....
Rams and wethers.....	11	4	.....	Winter wheat.....	12	5	.....
Raspberries, tame.....	12	5	.....	Woodland.....	1, 13-15	1, 1a	1, 5-8
Receipts from grazing privileges.....	12	5	.....	Wool shorn.....	.....	4	.....
Red clover seed.....	12	5	.....	Work off farm.....	5, 15	1, 6	1, 5-8
Redtop.....	12	5	.....	Years on farm.....	5	.....	1, 5-8
Rent, cash, paid.....	4, 17	.....	.....	Youngberries (included with Boysenberries and loganberries).....	12	5	.....
Rented land.....	1, 4, 14, 15, 17	1	5-8	.....	.....	.....	.....
See also Part owners and tenants.	.....	.....	.....	.....	.....	.....	.....
Residence of operator.....	5, 15	1, 6	1, 5-8	.....	.....	.....	.....