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**HAWAII** U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS **OFFICE USE ONLY**

**A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959**

**Section I.—PERSON NOW IN CHARGE**

A1 No. (If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name (person in charge)?

2. What is your mail address?

**Section II.—OWNERSHIP**

**OWNED LAND:** All questions relate to land on this island only. If you own more than one tract, include all land owned. Include not only cropland but also pastureland, woodland, wasteland, etc. Include homestead land as owned.

3. How many acres do you own? None  Acres

(a) Is there any mortgage debt on the land and buildings owned by you? No  Yes

(b) If "Yes," how much? \$ \_\_\_\_\_/00

**LAND RENTED OR LEASED FROM OTHERS:** Include any separate fields, meadows, pastureland, woodland, and wasteland.

4. How many acres do you rent or lease from others? None  Acres

(a) Give the following information for each landlord:

Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	
Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	
Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	

(List additional names under REMARKS. Total acres for all landlords must equal total for question 4.)

5. Do you pay to your landlord any cash as rent? No  Yes

(a) If "Yes," how much for the year? \$ \_\_\_\_\_/00

6. Do you pay to your landlord any share of the crops (such as 1/4, 1/2, 1/3)? No  Yes

7. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/2, 1/3)? No  Yes

8. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No  Yes

9. Is the lease arrangement written? No  Yes

(a) If "Yes," for how many years was the agreement made?

(1) 1 year  (2) 2 to 5 years  (3) 6 to 10 years  (4) 11 to 20 years  (5) 21 or more years

(Mark one.)

**LAND MANAGED FOR OTHERS:** All questions relate to land on this island only.

10. How many acres do you operate for others as a hired manager? None  Acres

(Enter the name and address of the employer under question 4(a). If the person in charge manages land for others and also operates land on his own account, fill a separate questionnaire for each operation.)

**LAND RENTED OR LEASED TO OTHERS:** All questions relate to land on this island only. Include any separate fields rented to others.

11. How many acres do you rent or lease to others? None  Acres

(Further information on the land rented to others will be included in separate questionnaires in the names of the persons working the land. Land worked by members of the household of the person in charge with his equipment should not be considered as rented to others.)

(a) Of the acres rented to others, how many are owned by you? None  Acres

**ACRES IN THIS PLACE:**

12. Adding acres owned and acres rented from others, then subtracting acres rented to others, we get \_\_\_\_\_ Acres in this place (Question 3 plus question 4 minus question 11; if managed, question 10 minus question 11.)

**LOCATION OF LAND:**

13. Is any of this land located in another judicial district? No  Yes

If "Yes," give location of all land in this place—

\_\_\_\_\_ acres in \_\_\_\_\_ (Judicial District) \_\_\_\_\_ (County)

\_\_\_\_\_ acres in \_\_\_\_\_ (Judicial District) \_\_\_\_\_ (County)

**Section III.—CROPS HARVESTED IN 1959**

Include all crops harvested in 1959 on land in this place (question 12), whether harvested by you or by someone else. Report as harvested any crops, except pineapples and coffee, to be harvested before January 1, 1960. Be sure to include the landlord's share. 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. Do not include crops grown by you on any land now farmed or rented by others. If two or more harvests of the same crop were made in 1959, report the total acres of the two or more harvests. For the amount sold, always include the landlord's share except that used for seed or feed on this place.

**FIELD CROPS:**

(Answer these questions, if "Yes.")

	How many acres were or will be harvested? (Report tenths of an acre if called for)		(2) How much was or will be harvested? Cwt.	(3) How much was or will be sold? Cwt.
	No	Yes		
14. Rice?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____ Tenths _____	Cwt. _____
15. Dryland taro?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____	Cwt. _____
16. Wetland taro?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____	Cwt. _____
17. Napier grass?	<input type="checkbox"/>	<input type="checkbox"/>	Tons _____	Tons _____
18. Alfalfa for forage?	<input type="checkbox"/>	<input type="checkbox"/>	Tons _____	Tons _____

Were any of the following crops harvested in 1959—

**SUGARCANE:**

19. How many acres are in sugarcane now? None  Acres \_\_\_\_\_

20. How much sugarcane was harvested in 1959? Acres \_\_\_\_\_ Tons of cane \_\_\_\_\_

**PINEAPPLES:**

21. Were any pineapples grown on this place in 1959? No  Yes

(If "No," mark X and skip to question [24].) (If "Yes," answer questions 22 and 23.)

22(a) How many acres of land were in pineapples on June 1, 1959? None  Acres \_\_\_\_\_

(b) How many acres of land used for pineapples were fallow or between cycles of crops on June 1, 1959? None  Acres \_\_\_\_\_

23. How many pineapples were harvested for the year ended May 31, 1959? Acres \_\_\_\_\_ Tons \_\_\_\_\_

**POTATOES:**

(Answer these questions, if "Yes.")

	How many acres were or will be harvested? (Report tenths of acres)		(2) How much was or will be harvested? Cwt.	(3) How much was or will be sold? Cwt.
	No	Yes		
[24] Irish potatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____ Tenths _____	Cwt. _____
25. Sweetpotatoes?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____	Cwt. _____

Were any of the following crops harvested in 1959—

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

26. Were any vegetables or truck crops harvested in 1959 for home use? No  Yes

27. Were any vegetables or truck crops harvested in 1959 for sale? No  Yes

(If "No" for question 27, mark X and skip to question [46].)

(Answer these questions, if "Yes.")

	Acres harvested or to be harvested? (Report tenths of acres)		(2) What was the value of sales? Dollars
	No	Yes	
28. Beans (green, string, yardlong, and wax)?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____ Tenths _____ \$ _____/00
29. Broccoli?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
30. Burdock (gobo)?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
31. Chinese (Oriental) cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
32. Head cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
33. Carrots?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
34. Cauliflower?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
35. Green corn?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
36. Cucumbers?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
37. Dalkon?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
38. Eggplant?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
39. Lettuce?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
40. Onions (green)?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
41. Onions (dry)?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
42. Peppers?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
43. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
44. Watermelons?	<input type="checkbox"/>	<input type="checkbox"/>	/10 _____ \$ _____/00
45. Other? Celery? Water cress? Rutabagas? Squash? Turnips? Pumpkins?	<input type="checkbox"/>	<input type="checkbox"/>	Give name _____ /10 _____ \$ _____/00
			Give name _____ /10 _____ \$ _____/00
			Give name _____ /10 _____ \$ _____/00

Were any of the following vegetable crops harvested in 1959—

(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.)

FLOWERS, TREES, ORNAMENTALS, PLANTS, ETC.—AREA, NOVEMBER 1959; AND SALES IN 1959:

[46] Were any fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants grown on this place in 1959 for sale? No Yes

47. How many flowers and flowering plants were sold in 1959—

Table with columns for plant type (Anthuriums, Carnations, Wood roses, etc.), quantity sold, and value of sales.

48. What area do you have in fruit and nut trees, shrubs, vines, and ornamentals being grown for sale? Acres

49. How many of the following were produced for sale in 1959: Flower seeds, bulbs, vegetable seeds, and vegetable plants?

TREE FRUITS, NUTS, AND COFFEE TREES:

[50] Is there a total of 20 fruit trees, nut trees, and coffee trees on this place? No Yes

51. How much land is in bearing and nonbearing fruit orchards, groves, and coffee plantings? Acres

Table for questions 52-65 regarding various fruits like Oranges, Tangerines, Avocados, etc., with columns for quantity and value.

OTHER CROPS:

[66] Are there any other crops that were harvested in 1959 on this place—Field corn? Peanuts? Lotus roots? No Yes

Section IV.—LAND USE

67. Acres in this place (copy acres from question 12) Acres

(All land in this place should be classified in questions 68 to 76 in terms of how it was used in 1959. Enter whole acres.)

CROPLAND:

68. How many acres of land were in fields and tracts from which crops were harvested in 1959? None

WOODLAND:

73. How many acres of woodland were pastured (or grazed) in 1959? None

OTHER LAND:

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

Add these acres (questions 68, 69, 70, 71, 72, 73, 74, 75, and 76) and enter the total here Acres

77. Of the acreage of other land (reported in 76), how many acres are in— (a) Lava flows without vegetation? Acres

Section V.—IRRIGATION

78. Of the total land in this place (reported in question 67), how many acres were irrigated in 1959? None Acres

79. How many acres in this place were irrigated by sprinklers this year? None Acres

80. From how many acres of irrigated land were crops harvested this year? None Acres

81. What part of the land from which crops were harvested this year was irrigated? All Part

Table for question 82: Name of crop irrigated, Acres irrigated, Name of crop irrigated, Acres irrigated.

[82] What percent of the irrigation water used on this place this year was obtained— (a) From a well (pumped or flowing) or spring directly by this farm or from another farm? %

**Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME**

**[83]** What is your race? (Mark one.)

(1) Caucasian <input type="checkbox"/>	(2) Hawaiian or Part-Hawaiian <input type="checkbox"/>	(3) Japanese <input type="checkbox"/>
(4) Chinese <input type="checkbox"/>	(5) Filipino <input type="checkbox"/>	(6) What race? _____

84. How old were you on your last birthday? . . . . . Years \_\_\_\_\_

85. Do you live on this place? . . . . . No  Yes

86. When did you begin to operate this place? . . . . .  
Report month if you began to operate this place since  
January 1, 1958. Month \_\_\_\_\_ Year \_\_\_\_\_

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

87. How many days in 1959 did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. (Do not include exchange work.)

(Mark one.)

(1) None <input type="checkbox"/>	(2) 1 to 49 days <input type="checkbox"/>	(3) 50 to 99 days <input type="checkbox"/>	(4) 100 to 199 days <input type="checkbox"/>	(5) 200 or more days <input type="checkbox"/>
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88. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm or plantation in 1959? . . . . . No  Yes

89. Have you any income in 1959 from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? . . . . . No  Yes

(If "None" for question 87 and "No" for both questions 88 and 89, skip to question [91].)

90. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 88 and 89) be greater than the total value of all agricultural products sold or to be sold from your place in 1959? . . . . . No  Yes

**Section VII.—FOREST PRODUCTS THIS YEAR, 1959**

**[91]** How much was received from the sale of charcoal, firewood, fence posts, sawlogs, lumber, shal, Christmas trees, tree ferns, and uncultivated plants sold in 1959? . . . . . None sold  \$ \_\_\_\_\_/00

(Answer these questions, if "Yes.")

Were any of the following forest products cut in 1959 for home use or for sale—	No	Yes	(1) How much was cut in 1959? . . . . .	(2) How much was sold in 1959? . . . . .
			Cords (4' x 4' x 8')	Cords
92. Firewood? . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	Number	Number
93. Fence posts? . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	Board feet
94. Sawlogs? . . . . .	<input type="checkbox"/>	<input type="checkbox"/>		

**Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION IN 1959**

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing in national parks.

**POULTRY:**

95. Are there any chickens, turkeys, or other poultry on this place? . . . . . No  Yes

96. If "No," were there any on this place any time this year? . . . . . No  Yes

(If "No" for both questions 95 and 96, mark X and skip to question [105].)

97. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? . . . . . None  Number \_\_\_\_\_

98. How many broilers were or will be sold this year? . . . . . None  Number \_\_\_\_\_  
(Report all broilers sold and those grown for others under contract.)

99. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? . . . . . None  Number \_\_\_\_\_

100. How many dozens of chicken eggs were or will be sold this year? . . . . . None  Dozens \_\_\_\_\_

101. How many turkeys and turkey fryers were raised this year? . . . . . None  Number \_\_\_\_\_  
(Include those raised from poultts hatched, poultts bought, and those raised for others under contract.)

102. How many turkey hens now on hand are you keeping for breeding next year? . . . . . None  Number \_\_\_\_\_

103. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? . . . . . None  Give name \_\_\_\_\_ Number \_\_\_\_\_

104. How much was or will be received this year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? . . . . . None sold  Value of sales \$ \_\_\_\_\_/00

**SHEEP AND LAMBS:**

**[105]** How many ewes, rams, wethers, and lambs of all ages are on this place? . . . . . None  Number \_\_\_\_\_  
(If "None," mark X and skip to question [106].)

Of this total, how many are—

- (a) Lambs under 1 year old? . . . . . Number \_\_\_\_\_
- (b) Ewes 1 year old and over? . . . . . Number \_\_\_\_\_
- (c) Rams and wethers 1 year old and over? . . . . . Number \_\_\_\_\_

(The total for questions (a), (b), and (c) must equal the number for question 105.)

**HORSES:**

**[106]** How many horses, colts, and ponies are on this place? . . . . . None  Number \_\_\_\_\_

**SHEEP AND LAMBS SHORN THIS YEAR, 1959:**

107. Were any sheep or lambs shorn this year? . . . . . No  Yes   
(If "No," mark X and skip to question [110].)

(Answer these questions, if "Yes.")

No	Yes	(1) How many were shorn? . . . . .	(2) How much wool was shorn? . . . . .
		Number	Lb.
<input type="checkbox"/>	<input type="checkbox"/>	108. Were any lambs shorn in 1959? . . . . .	
<input type="checkbox"/>	<input type="checkbox"/>	109. Were any sheep shorn in 1959? . . . . .	

**GOATS AND GOAT MILK:**

**[110]** How many goats and kids of all ages are on this place? . . . . . None  Number \_\_\_\_\_  
(If "None," mark X and skip to question [112].)

111. What was the value of goat milk sold in 1959? . . . . . None  \$ \_\_\_\_\_/00

**HOGS AND PIGS:**

**[112]** How many hogs and pigs of all ages, including sows and boars, are on this place? . . . . . None  Number \_\_\_\_\_  
(If "None," mark X and skip to question [113].)

Of this total, how many were born—

- (a) Since June 1, this year? . . . . . Number \_\_\_\_\_
- (b) Before June 1, this year? . . . . . Number \_\_\_\_\_

(The total for questions (a) and (b) must equal the number for question 112.)

**SOWS AND GILTS FARROWING:**

**[113]** How many litters were farrowed since June 1, this year or will farrow before December 1? . . . . . None  Number of litters \_\_\_\_\_

114. How many litters were farrowed between December 1, last year, and June 1, this year? . . . . . None  Number of litters \_\_\_\_\_

**CATTLE AND CALVES:** (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

115. How many cattle and calves of all ages are on this place? . . . . . None  Number \_\_\_\_\_  
(If "None," mark X and skip to question [119].)

Of this total, how many are—

- (a) Cows? (Include heifers that have calved.) . . . . . Number \_\_\_\_\_
- (b) Heifers and heifer calves? (Do not include any heifers that have calved.) . . . . . Number \_\_\_\_\_
- (c) Bulls, bull calves, steers, and steer calves? . . . . . Number \_\_\_\_\_

(The total for questions (a), (b), and (c) must equal the number for question 115.)

**COWS MILKED YESTERDAY:**

116. How many cows and heifers were milked yesterday? . . . . . None  Number \_\_\_\_\_

117. How many milk cows were on this place yesterday? . . . . . None  Number \_\_\_\_\_  
(Include dry milk cows and milk heifers that have calved.)

118. How many quarts of milk were produced yesterday? . . . . . None  Quarts \_\_\_\_\_

**COW MILK SOLD:**

**[119]** Was any cow milk produced on this place for sale in 1959? . . . . . No  Yes   
(If "No," mark X and skip to question [121].)

120. How much whole milk was or will be sold in 1959? . . . . . Quarts \_\_\_\_\_

**BEES AND HONEY IN 1959:**

**[121]** How many hives of bees did you own in 1959? . . . . . None  Number \_\_\_\_\_  
(If "None," mark X and skip to question [123].)

122. How many pounds of honey were produced in 1959 by your bees? . . . . . Pounds \_\_\_\_\_

**ANIMALS SOLD IN 1959:**

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.

(Answer these questions, if "Yes.")

No	Yes	(1) How many were or will be sold in 1959? . . . . .	(2) How much was the value of sales in 1959? . . . . .
		Number	Dollars
<input type="checkbox"/>	<input type="checkbox"/>	123. Calves? . . . . .	\$ _____/00
<input type="checkbox"/>	<input type="checkbox"/>	124. Cattle, not counting calves? . . . . .	\$ _____/00
<input type="checkbox"/>	<input type="checkbox"/>	125. Horses, colts, and ponies? . . . . .	\$ _____/00
<input type="checkbox"/>	<input type="checkbox"/>	126. Hogs and pigs? . . . . .	\$ _____/00
<input type="checkbox"/>	<input type="checkbox"/>	127. Sheep and lambs? . . . . .	\$ _____/00
<input type="checkbox"/>	<input type="checkbox"/>	128. Goats and kids? . . . . .	\$ _____/00

Were any of the following animals sold or will any be sold in 1959—

Section IX.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.

129. On how many acres were commercial fertilizer and fertilizing materials used in 1959? None  Acres \_\_\_\_\_  
(If "None," mark X and skip to question [130].)

(Answer these questions, if "Yes.")

	(1) On how many acres was fertilizer used?		How much was used—			
	No	Yes	(2) Dry materials? (Include rock phosphate)		(3) Liquid materials?	
Was fertilizer used in 1959 on any of the following crops—			Tons	Tenks	Tons	Tenks
(a) Hay and cropland pasture?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(b) Other pasture (not cropland)?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(c) Sugarcane?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(d) Pineapples?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(e) Coffee?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(f) All other crops?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10

[130] How many acres were limed in 1959? None  Acres \_\_\_\_\_  
(If "None," mark X and skip to question [132].)

131. How much lime or liming materials was used in 1959? Tons \_\_\_\_\_  
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section X.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES, 1959

EXPENDITURES: Include expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.

How much was spent in 1959 for—

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

133. The purchase of livestock and poultry? None  \$ \_\_\_\_\_/00  
(Include baby chicks.)

134. Machine hire? None  \$ \_\_\_\_\_/00  
(Include custom work such as tractor hire, plowing, fruit picking, spraying, and dusting.)

135. Hired labor? None  \$ \_\_\_\_\_/00  
(Do not include housework, custom work, or contract construction work. Include cash payments only.)

136. Seeds, bulbs, plants, and trees? None  \$ \_\_\_\_\_/00

137. Gasoline and other petroleum fuel and oil for the farm business? None  \$ \_\_\_\_\_/00

138. Purchase of commercial fertilizer and fertilizing materials? None  \$ \_\_\_\_\_/00

139. Purchase of lime and liming materials? None  \$ \_\_\_\_\_/00

140. Purchase of insecticides, fungicides, and spraying and dusting materials? None  \$ \_\_\_\_\_/00

LAND-USE PRACTICES:

141. How many acres of land were used to grow cover crops this year and then planted to another crop? None  Acres \_\_\_\_\_

142. How many acres of cropland used for grain or row crops this year were farmed on the contour? None  Acres \_\_\_\_\_

143. How many acres of strip-cropping systems for soil-erosion control were on this place this year? None  Acres \_\_\_\_\_

144. How many acres of crop and pasture land on this place have terraces? None  Acres \_\_\_\_\_

Section XI.—FARM LABOR

145. About how many hours last week did you (the person in charge of this place) do farm work or chores on this place? (Mark one.) (1) None  (2) 1 to 14 hours  (3) 15 hours or more

146. How many other members of your family did 15 hours or more of farm work or chores on this place last week without receiving cash wages? (Do not include housework) None  Persons \_\_\_\_\_

147. How many hired persons did any farm work or chores on this place last week? (Include members of your family receiving cash wages.) None  Persons \_\_\_\_\_  
(If "None," mark X and skip to question [152].)

148. Of these hired persons working last week, how many were employed on this place for—  
(a) 150 days or more during this year? None  Persons \_\_\_\_\_  
(b) Less than 150 days during this year? None  Persons \_\_\_\_\_  
(The total for questions (a) and (b) must equal the number for question 147.)

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

(The total of the persons reported in column 1 must equal the number for question 147.)

150. How many hired persons paid on a piecework basis worked on this place last Friday? None  Persons \_\_\_\_\_  
(If "None," mark X and skip to question [152].)

151. How much did these hired persons on piecework (reported for question 150) earn for their work last Friday? \$ \_\_\_\_\_

Section XII.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[152] Electric motors of 1 or more horsepower?	
153. Power-spraying and dusting machines?	
154. Pick-up balers?	
155. Field forage harvesters (for field chopping of silage and forage crops)?	
156. Motortrucks (include pick-ups)?	
157. Wheel tractors other than garden?	
158. Garden tractors?	
159. Crawler tractors (tracklaying)?	
160. Automobiles?	
161. Telephone?	No <input type="checkbox"/> Yes <input type="checkbox"/>
162. Home freezer (for quick freezing and storing food)? (Do not include refrigerators.)	No <input type="checkbox"/> Yes <input type="checkbox"/>
163. Milking machine?	No <input type="checkbox"/> Yes <input type="checkbox"/>
164. Electric milk cooler?	No <input type="checkbox"/> Yes <input type="checkbox"/>
165. Crop drier (for grain, forage, or other crops)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
166. Power-operated elevator, conveyor, or blower?	No <input type="checkbox"/> Yes <input type="checkbox"/>
167. Electricity? (Mark one.)	(1) No <input type="checkbox"/> (2) Yes, from a power line <input type="checkbox"/> (3) Yes, from a home plant <input type="checkbox"/>

168. On what kind of road is this place located? (Mark one.)  
(1) Hard surface?  (2) Gravel, shell, shale, volcanic cinder, or improved dirt?  (3) Dirt or unimproved?   
How many miles to a hard surface road?  Less than 1 mile OR \_\_\_\_\_ Whole miles.  
If marked here, answer

169. Who owned the following equipment used on this place in 1959—

(Mark one square for each item below.)

	Equipment used was owned by—				(5) Equipment was not used
	(1) You (the operator)	(2) You (the operator) and another person jointly	(3) Your landlord	(4) A private contractor	
(a) Electric motors of 1 or more horsepower?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Power-spraying and dusting machines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Wheel tractors other than garden?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d) Garden tractors?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Crawler tractors (tracklaying, caterpillar)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Give month and day \_\_\_\_\_

170. On what date did you fill this questionnaire? \_\_\_\_\_ 1959

REMARKS: \_\_\_\_\_

Section XIII.—ENUMERATOR'S RECORD

County \_\_\_\_\_ Enumeration District No. \_\_\_\_\_

Judicial District \_\_\_\_\_ Island \_\_\_\_\_

Who furnished the information in this report? (Mark one.)  
Operator  Wife or other member of operator's family  Landlord   
Neighbor  Other  (Give name) \_\_\_\_\_

Certified by \_\_\_\_\_ Enumerator Date (month and day) \_\_\_\_\_, 1959

Checked by \_\_\_\_\_ Crew leader Date (month and day) \_\_\_\_\_, 1959

# ENUMERATOR'S RECORD BOOK

## A2 LISTING

A2 line number	PART I.—LIST OF PLACES IN ED		PART II.—AGRICULTURAL OPERATIONS								PART III.—FILLING: A1					
	Name of road, etc	A. List the head of every household living in this ED.  AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	Does this person or any member of his household operate a farm (or ranch)?		Did this person or any member of his household have at any time this year—								Does this person live in your ED?		Does this person have agricultural operations where he lives?	
			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)			
1			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
2																
3																
4																
5																
6			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
7																
8																
9																
10																
11			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
12																
13																
14																
15																
16			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
17																
18																
19																
20																
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)			

Form 60A2

● Columns 3-8: If "No" in all columns, skip to column 16. If "Yes" in any column, fill column 9.

● Column 9: If "No," fill column 10. If "Yes" in column 9, skip to column 11 and get A1.

● Column 10: If "No," fill column 11 and get A1. If "Yes" in column 10, do not get A1. Skip to column 15 and enter mailing address.

# ENUMERATOR'S RECORD BOOK

PART IV.—RECORD OF COMPLETION OF ENUMERATION								
A1 Number	Does this person work any land on shares?		Callback required	Turned over to crew leader		Remarks	Date completed	A2 line number
			Reminders (When to return, telephone number, etc.)	Date	Crew leader's initials			
(11)	No	Yes	(13)	(14)		(15)	(16)	
A1 No.	No	Yes		Date			Date	1
								2
								3
								4
								5
A1 No.	No	Yes		Date			Date	6
								7
								8
								9
								10
A1 No.	No	Yes		Date			Date	11
								12
								13
								14
								15
A1 No.	No	Yes		Date			Date	16
								17
								18
								19
								20
(11)	(12)		(13)	(14)		(15)	(16)	

● Column 11: Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.

● Column 12: If Yes, fill A3 for landlord and A1 for this person. Enter in column 15 the A3 number on which the name of this person appears as tenant.

● Column 16: Enter date only after you have answered all required questions and have completed an A1 if required.