

**UNITED STATES
CENSUS OF
AGRICULTURE
1959
AND RELATED
SURVEYS**

**PRINCIPAL
DATA-COLLECTION
FORMS
AND
PROCEDURES**

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Reports on the methodology of the
18th Decennial Census which have
appeared to date

United States Censuses of Population and Housing, 1960: Principal Data-
Collection Forms and Procedures. 1961.

Survey of Components of Change and Residential Finance of the United States
Census of Housing, 1960: Principal Data-Collection Forms and Procedures.
1962.

United States Census of Agriculture, 1959, and Related Surveys: Principal Data-
Collection Forms and Procedures. 1962.

**UNITED STATES
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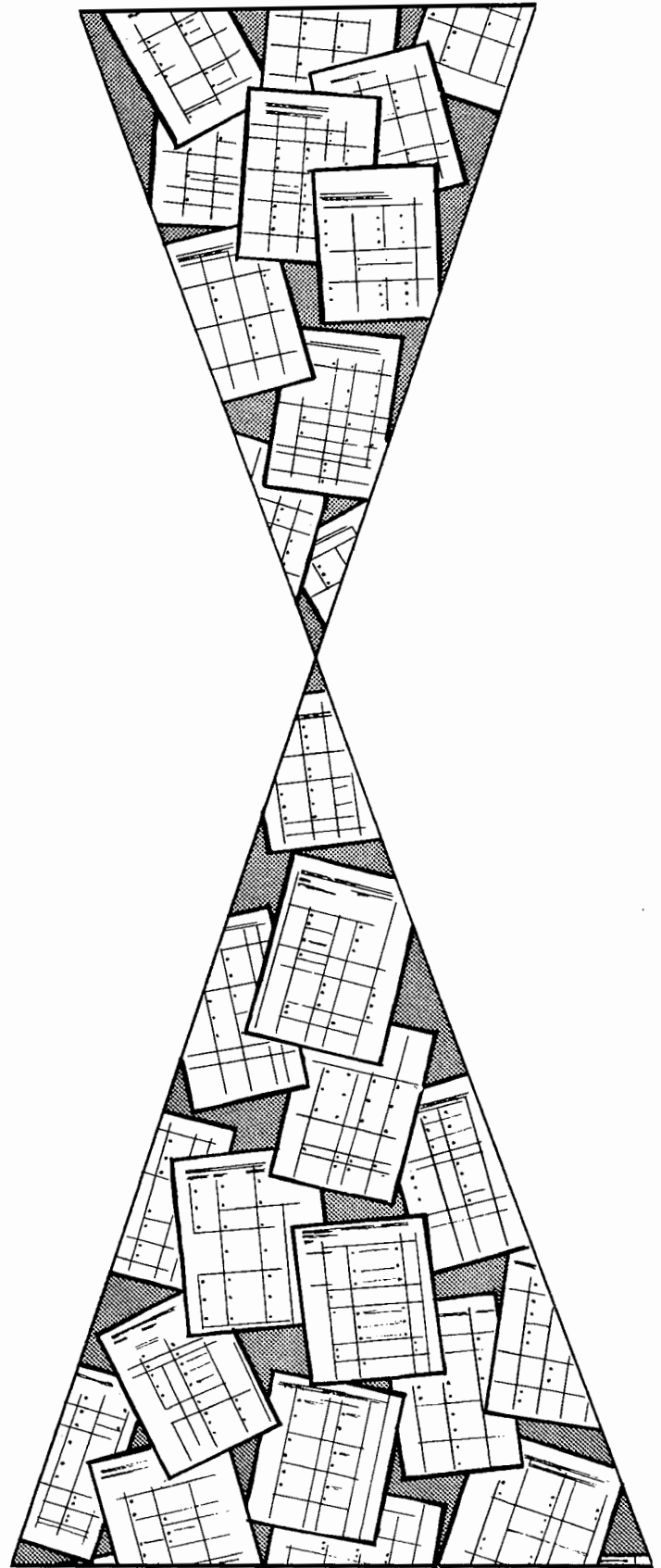
**PRINCIPAL
DATA-COLLECTION
FORMS
AND
PROCEDURES**



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PREFACE

The enumeration forms used in the 1959 Census of Agriculture and in the surveys which were taken to supplement it are presented here together with a brief description of the census field procedures. The variations of the census procedures and forms used in the 50 States and in Puerto Rico, American Samoa, Guam, and the Virgin Islands are included. Forms and procedures used in experimental census pretests and in post-enumeration evaluation checks are not presented.

The broad outlines of the enumeration given here represent a summary of the plan of the census. A more complete report is expected to be issued at a later date which will include a description of the data-processing and publication activities as well as of the enumeration.

This report is one of a series of publications on the methodology of the 18th Decennial Census. Those which have appeared to date are listed on the inside front cover. An advance report on the data processing of the 1960 Population and Housing Censuses will appear soon. Other publications which are planned include a comprehensive procedural history of the decennial census and detailed reports on such specialized aspects of the census as quality control, sampling, and the evaluation program.

This publication was prepared in the Statistical Reports Division by Phyllis G. Carter, Census Historian, with the collaboration of Warder B. Jenkins and Henry A. Tucker, Agriculture Division, and Geraldine Censky, Statistical Reports Division, and with the assistance of many other members of the staff of the Bureau of the Census.

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UNITED STATES CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS: PRINCIPAL DATA-COLLECTION FORMS AND PROCEDURES

Introduction

Scope of the Census. The data obtained with the basic AI agriculture questionnaires provided:

1. A count of farms, by size, tenure, type, and economic class.
2. An inventory of agricultural land and the manner in which it was used in 1959 as well as the portion which was not used.
3. The amount of each farm product produced and sold.
4. An inventory of the kinds and numbers of livestock and poultry on farms.
5. A count of the farms with such facilities as telephones, home freezers, etc., as well as a count of important farm machines and equipment, such as tractors, motortrucks, corn pickers, etc.
6. A count of the number of people working on farms, the hours they worked, and their wage rates.
7. A record of the important cash expenditures made by farmers during 1959.

The detailed items asked in the various States of the conterminous United States are shown in table 2, "Composite Agriculture Questionnaire: 1959." For detailed items of data obtained in Alaska and Hawaii, see the questionnaires on pp.30-37. In American Samoa, Guam, Puerto Rico, and the Virgin Islands, there were variations not only in detail but in the scope of the census (see questionnaires, pp. 38-45).

In 1959, there was also a Special Census of Horticultural Specialties and a Census of Irrigation; in 1960, there was a Survey of Irrigation in Humid Areas, a Census of Drainage, and a Sample Survey of Agriculture; and in 1961, there was a Farm Tax and Farm Mortgage Debt Survey, and also a Landlord Farm Debt Survey. (See questionnaires, pp. 52-104).

Date of Enumeration. In the United States, excluding Alaska, the enumeration of the Census of Agriculture was begun at different dates from October 7 to November 18, 1959. The beginning date was planned for about the close of the harvest season in a State or a portion of a State. Enumerator work assignments were planned so as to give each enumerator about three weeks of employment. Generally, the enumeration ended within one month, except for some forms that had to be returned from the central processing office to the field offices for reenumeration.

The Census of Agriculture was conducted in the fall of 1959 in Puerto Rico. It was conducted in April 1960, with the Censuses of Population and Housing, in Alaska, Guam, and the Virgin Islands. In American Samoa it was conducted in April 1960 as an independent census, taken under a special arrangement with the Governor, making use of Agricultural Extension Agents.

Organization of the Census. The Agriculture Division, under the direction of the Assistant Director for Demo-

graphic Fields, was responsible for conducting the Census of Agriculture. Other divisions and offices of the Bureau cooperated in various aspects of the program. The U.S. Department of Agriculture and a number of other agricultural organizations and agencies provided consultation on the questions to be asked in the census and related surveys and on the statistical tables desired. A Special Advisory Committee for the 1959 Census of Agriculture, composed of agricultural experts, provided continuing guidance throughout the census period.

The enumeration was done through the 17 Regional Offices of the Field Division of the Bureau. These Regional Field Offices recruited program supervisors and technicians to work in the offices during the census period, and also appointed over a hundred temporary Agriculture Field Assistants.

The principal duties of the Agriculture Field Assistants were recruiting crew leaders to train and direct the enumerators, arranging for training space, obtaining local publicity for the census, and assisting the Regional Field Directors in handling administrative problems as they arose during the census. As their job required constant travel, they were not provided with an office or clerical assistance.

First-line supervision was the responsibility of 2,062 crew leaders who recruited, trained, and assigned enumerators and who reviewed completed work for acceptability and approved enumerators' claims for payment on the basis of the review. Crew leaders reported progress, hours of work, and miles of travel directly to the Regional Offices.

There were 44,566 enumeration districts, each consisting of a part or the whole of one or more local administrative areas--townships, precincts, wards, census county divisions, etc. Since the enumeration districts were laid out so as not to cross boundaries of any of the statistical areas for which data were to be published, some enumeration districts were too small or too sparsely settled to constitute an assignment for an enumerator. Often, therefore, two or more enumeration districts were combined into one enumerator assignment (EA), usually containing from 100 to 250 farms. There were 29,374 EA's established in the 50 States. There was an average of 14 enumerators and EA's to each crew leader.

The Bureau established a temporary Agriculture Operations Office at Parsons, Kansas, to handle storage and processing operations, distribution of reports, and miscellaneous clerical operations connected with the census. All the materials to be used for the census training and enumeration were sent to the Agriculture Operations Office as soon as they were prepared or acquired. They were stored there until needed, then distributed through the Regional Offices. After the enumeration the crew leaders mailed the completed enumeration books and questionnaires directly to the Agriculture Operations Office for processing, without passing these materials through the field offices.

Census of Agriculture

The basic agriculture reporting form, the Agriculture Questionnaire (A1), was distributed by the Post Office a week or two before the census was to begin in the 48 States of the conterminous United States and in Hawaii. About 10 million questionnaires were distributed to rural box holders (not all of whom were farmers). A letter attached to or accompanying the form requested the cooperation of the box holder. He was asked to fill the questionnaire if he operated a farm or ranch or conducted specified agricultural operations.

The enumerator was instructed to ask at each household for the questionnaire that had been received in the mail, to review the entries that the respondent had made, and to correct and complete the form as necessary. If an Agriculture Questionnaire was required, and the respondent did not have one, the enumerator used one from his supply of blank forms without the form letter attached.

The enumerator was not given the precise definition of a farm, but followed a broader definition to insure as complete coverage as possible. He was instructed to obtain an appropriately filled-in questionnaire from every place which had had one or more of the following agricultural operations at any time during the year: (1) One or more hogs, cattle, sheep, goats, horses, or mules were kept; (2) a combined total of 20 or more chickens, turkeys, and ducks were on the place; (3) any grain, hay, tobacco, or other field crops were grown; (4) a combined total of 20 or more fruit trees, grapevines, and planted nut trees were on the place; (5) any vegetables, berries, or nursery or greenhouse products were grown for sale. After the questionnaires for these places were filled, the Agriculture Operations Office determined which of them represented farms under the definitions adopted for this census.

In the conterminous United States, 38 variations of the Agriculture Questionnaire were used. The form varied from State to State or group of States; for Texas, two versions were used in different parts of the State. The principal variations took into account differences in crops grown, units of measure, and interplanting of crops. Other variations were made depending upon the importance or frequency of occurrence of the following items: Summer fallow, irrigation, forest products and maple syrup, goats and mohair, butter churned, crops fertilized, bulk-type milk coolers, and workpower furnished by landlords. For question 262 and all subsequent numbered questions, answers were required only for a 20-percent sample of farms and for large farms.

In Alaska, the Agriculture Questionnaire was mailed to known farm operators, using their names and addresses, in advance of the enumeration of the Censuses of Agriculture, Population, and Housing which began April 1, 1960.

In Guam, the 1960 questionnaire was distributed by mail in advance of the census. Copies of the questionnaire were also included in the enumerator's portfolio for use when required.

In Puerto Rico in 1959, and in American Samoa and the Virgin Islands in 1960, the enumerators carried the Agriculture Questionnaires ("Cuestionario para Fincas" in Puerto Rico) with them as they made their visits; it had not been distributed in advance of the enumeration. In Puerto Rico, the enumerators also carried a listing

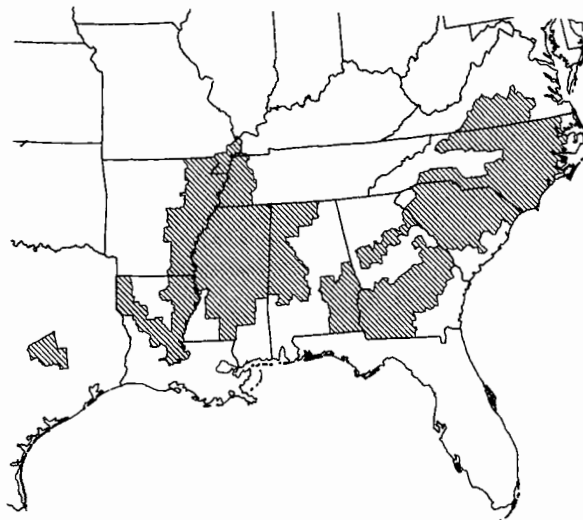
book from which data on parcelas (very small farms) were tabulated (see reproduction of listing form, p. 48).

Two listing forms were used in the 48 conterminous States to insure complete coverage:

On A2 listing form (reproduced on pp.46-7), the enumerator was to list, in accordance with prescribed procedures and exceptions, the heads of households living in the enumeration district, and persons not living in the enumeration district who had agricultural operations there. Then, through screening questions, the forms ascertained (1) whether an Agriculture Questionnaire was required, (2) whether this enumerator or some other enumerator had to get the questionnaire, (3) when a callback had to be made to complete the questionnaire, (4) whether the crew leader had to take some action to complete the case, and (5) in landlord-tenant areas in 12 Southern States, whether a Landlord-Tenant Questionnaire (form A3) was required. Forms A2 were bound into a Record Book (form A9), which contained instructions for filling these forms and also contained form A11, Travel and Work Record, and form A12, Enumerator's Reimbursement and Payroll Voucher.

The Landlord-Tenant Questionnaire was a listing form used in 386 counties in Alabama, Arkansas, Georgia, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Texas, and Virginia. It was filled for each landlord who had any land worked on shares by one or more tenants, renters, or sharecroppers. The principal purpose of the Landlord-Tenant Questionnaire was to assure complete and accurate coverage of the sharecropping operations that are a common practice in the counties where it was used. In addition, it helped to obtain information on all the places where an Agriculture Questionnaire was required, and helped prevent duplication or omission of information.

The general area where this form was used is identified by the shaded areas on the map below:



An answer of "yes" in column 12 of the A2 listing form told the enumerator that an A3 Landlord-Tenant Questionnaire was required. Also, if the enumerator ascertained from the answer to question 6 on the A1 Agriculture Questionnaire that some land was rented to others, he was to ask if any land was worked on shares.

1959 Special Census of Horticultural Specialties

On the A1 Agriculture Questionnaire there were three questions regarding the production of horticultural specialties crops but it was not practical to devote space on that form to secure data on production and sales of specific products. Therefore, a Special Census of Horticultural Specialties covering activities in 1959 was conducted, largely by mail, following the general census of agriculture. A questionnaire on horticultural specialties, form A5, was mailed to a list of approximately 35,000 producers compiled from previous surveys or censuses. In the 10 States in which the U.S. Department of Agriculture conducts an annual survey on inventory and production of 8 nursery product groups and 5 flower groups, the basic lists were compiled for the most part from producers covered in that survey.

The questionnaire was to be completed only by producers who had gross receipts of at least \$2,000 from the wholesale or retail sale of such horticultural specialties as cut flowers, flowering and foliage plants, bedding plants, cultivated florist greens, nursery products, bulbs, flower seeds, vegetables grown under glass, and propagated mushrooms.

1959 Census of Irrigation

The A1 Agriculture Questionnaire included one or more questions on irrigation on farms in all States except Alaska. There were additional inquiries on the A1 forms used in 17 Western States, Louisiana, and Hawaii on sprinkler irrigation and on acreage and kinds of crops irrigated.

In the 17 Western States and in Louisiana there was also a special Census of Irrigation, covering about 11,000 irrigation organizations.

In order to minimize the cost of collecting data for irrigation organizations, three groups of organizations were designated, and a specialized reporting form prepared for each. The I-1 Irrigation Report form was used to collect data from irrigation organizations which did not receive water from, or deliver water to, other organizations, and which operated in a single drainage basin or State. It was distributed by mail, and enumerators were used only for followup for delinquent reports. The I-2 Irrigation Report form was employed for irrigation organizations which received water from, or delivered water to, one or more other organizations and which operated in a single drainage basin or State. The data were collected from these organizations by enumerator canvass. The I-3 Irrigation Report form was used to obtain data from irrigation organizations whose boundaries crossed either drainage basin or State boundaries and also from some which operated off-stream storage. Government organizations were asked to submit I-3 Irrigation Reports by mail. The remaining organizations were enumerated by technical personnel.

1960 Survey of Irrigation in Humid Areas

The special Survey of Irrigation in Humid Areas was conducted in 29 Eastern States of the United States. In most instances, these States are the ones in which the regular 1959 Census of Irrigation was not conducted. Questionnaires were mailed to the nearly 40,000 farm operators who reported the use of irrigation in the 1959 Census of Agriculture.

This survey supplemented the very limited information obtained on irrigation on the 1959 Census of Agriculture questionnaires in all the Eastern States except Florida.

1960 Census of Drainage

In 1960, a census of drainage enterprises was conducted to obtain data on drainage projects of 500 or more acres of agricultural lands, excluding lands drained solely to remove seepage or prevent alkali accumulation caused by irrigation. In the latter restriction the Census of Drainage differed from the Census of 1950.

A D1 form was used to collect the data. It was distributed by mail if there were fewer than four known drainage projects in a county or by enumerator if there were more than four projects.

About 12,000 projects were canvassed. Lists of projects to be canvassed were compiled from the 1950 Census questionnaires for drainage and irrigation, from the 1957 Census of Governments, and from information supplied by the Soil Conservation Service of the U.S. Department of Agriculture.

A D2 form was mailed to organizations and individuals that had reported having drains on irrigated agricultural lands in 1950, to determine if a D1 form was needed. If the drainage was solely to remove water applied for irrigation purposes, a D1 form was not required for the drainage operation. If, however, the drainage was to alleviate a naturally wet condition, the D1 form was required.

1960 Sample Survey of Agriculture

The national 1960 Sample Survey of Agriculture was designed to supplement the 1959 Census of Agriculture, and gave particular attention to items which had not been included in 1959 and for which estimates by broad geographical regions were adequate.

Twelve thousand farms enumerated in the 1959 census were selected for the 1960 sample on the basis of value of products sold. All farms reporting \$1,000,000 or more of products sold were included in the sample, as were one-half of those reporting from \$500,000 to \$999,999, and increasingly smaller percentages of the much larger numbers of farms reporting lower values of products sold. The farms with less than \$40,000 of sales reported in 1959 were located in 2,700 area segments containing an average of approximately three farms each. These segments were also used to obtain a sample of farms operated by persons who were not recorded in the census as active farm operators; about 700 such farms were added to the sample in this way.

Each of the 17 regional offices designated a staff member to be the program supervisor for the sample survey. There were 204 enumerators and 17 crew leaders (including 4 program supervisors whose duties included the crew leader functions in their respective regions); they were given a 2-day training course and then worked two to three weeks in covering their assignments. Most of these people had previously worked on the 1959 Census of Agriculture.

The Nation was divided into three areas of enumeration--Northern, Southern, and Western--with a variation for each of the basic questionnaire (see pp. 71-87).

1961 Survey of Farm Tax and Farm Mortgage Debt

At the beginning of 1961, a Survey of Farm Tax and Farm Mortgage Debt was conducted. Questionnaires were mailed to approximately 208,000 farm owners. That part of the survey covering farm mortgage debt was similar to those made following previous Censuses of Agriculture. Four versions of the reporting form were prepared, two forms (A17a and A17c) for operating owners of farmland and two others (forms A17b and A17d) for landlords of tenant-operated land. One of the sets (forms A17c, A17d) for operating owners and for landlords was required for Pennsylvania, New York, Delaware,

Hawaii, and Alaska. The other set (forms A17a and A17b) was required for all other States.

1961 Landlord Farm Debt Survey

In 1961, the Federal Reserve Board, the Farm Credit Administration, the U.S. Department of Agriculture, and the Bureau of the Census cooperated in a joint undertaking to obtain mortgage data for the landlords of those operators covered in the 1960 Sample Survey of Agriculture who operated rented land. Form A18 was mailed to the landlords.

TABLES
AND
DATA-COLLECTION FORMS

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

Table 1.—Description of Forms

Form number and title	Use	Distribution	Specifications
A1 Census of Agriculture Questionnaire: 1959 Oklahoma (example for conterminous United States)	Used to collect basic data on farms, ranches, and specified agricultural operations in 48 States. The Agriculture Questionnaire was varied from State to State (or group of States). For Texas, 2 versions were used. There were 38 variations used in conterminous United States. (For the questions asked on each, see "Composite Agriculture Questionnaire, 1959," pp. 8-24.) Other variations were used in Alaska, Hawaii, and the outlying areas (see below).	Distributed by mailmen to households in rural areas a week or two before the start of the enumeration period, along with the letter. Also included in enumerator's portfolio, but without accompanying letter.	Mailed form: 36" x 14" including letter and wrapper, folded to 12" x 3 1/2". Black on white. 10,461,000 forms printed. Enumerator form: 24" x 14", folded to 12" x 14". Brown on white. 5,403,000 forms printed.
A1 Census of Agriculture Questionnaire: 1960 Alaska	Variation of A1 for use in Alaska.	Mailed to known farm operators, using their names and addresses.	24" x 14", folded to 12" x 14". Black on white. 10,000 forms printed.
A1 Census of Agriculture Questionnaire: 1959 Hawaii	Variation of A1 for use in Hawaii.	Distributed by mailmen to households in rural areas a week or two before the start of the enumeration period, along with the letter. Also included in enumerator's portfolio, but without accompanying letter.	Mailed form: 36" x 14" including letter and wrapper, folded to 12" x 3 1/2". Black on white. 28,000 forms printed. Enumerator form: 24" x 14", folded to 12" x 14". Brown on white.
A1 Census of Agriculture Questionnaire: 1960 American Samoa	Variation of A1 for use in American Samoa.	Included in enumerator's portfolio.	10 1/2" x 16", folded to 8" x 10". Black on white. Printed on one side only. 3,500 forms printed.
A1 Census of Agriculture Questionnaire: 1960 Guam	Variation of A1 for use in Guam.	Distributed by mail; also included in enumerator's portfolio.	10 1/2" x 16", folded to 8" x 10 1/2". Black on white. Printed on one side only. 10,000 forms printed.
A1 Cuestionario para Fincas: 1959 Puerto Rico	Variation of A1 for use in Puerto Rico. In Spanish only.	Included in enumerator's portfolio.	24" x 14", folded to 12" x 14". Black on white. 100,000 forms printed.
A1 Census of Agriculture Questionnaire: 1960 Virgin Islands	Variation of A1 for use in the Virgin Islands.	Included in enumerator's portfolio.	24" x 14", folded to 12" x 14". Black on white. 2,200 forms printed.
A2 Listing Form, Census of Agriculture	Used to list heads of households living in the ED and persons not living in the ED but having agricultural operations there. Then, through screening questions, the form was used to determine whether or not an A1 was required, whether this enumerator or another should get the A1, whether a callback was necessary, whether the crew leader had to take some action to complete the case, and, in the sharecropping areas in certain Southern States, whether an A3 was required.	Included in enumerator's portfolio.	9 1/8" x 11 3/4". Black on white. 948,000 forms bound into 33,000 Record Books (A9), 26 forms to a book, for large ED's, and 15,000 Record Books, 6 forms to a book, for small ED's and for urban areas, and for supplements to large books when needed.
A2 Registro, Censo de Agricultura Puerto Rico	Used to distinguish fincas (farms of 3 cuerdas or more) from parcelas (farms of less than 3 cuerdas), and to obtain data on the parcelas, as well as to determine if an A1 form was required for a finca, and to record callbacks and other information about the enumerator's visit.	Included in enumerator's portfolio.	9 1/4" x 11 3/4". Black on white. 36,400 forms, bound into 1,400 Libros de Registro (A9), 26 forms to a book.

DATA-COLLECTION FORMS

Table 1.—Description of Forms—Continued

Form number and title	Use	Distribution	Specifications
A3 Landlord-Tenant Questionnaire: 1959	Used to identify landlord-tenant operations in areas where sharecropping is most prevalent, to help get all required A1's. The A3 was a control device, and the information collected was not tabulated.	Included in enumerator's portfolio.	13 1/4" x 24 1/2" bound into books 13 1/4" x 12 1/4". Black on white. 200,000 forms bound into 7,000 Record Books (A9), 26 forms to a book, for large Landlord-Tenant areas, and 3,000 Record Books, 6 forms to a book, for small Landlord-Tenant areas.
A5 Special Census of Horticultural Specialties: 1959	To collect detailed data on production and sales of specific horticultural products, such as cut flowers, bedding plants, flowering and foliage plants, and others, from producers of horticultural specialties who had at least \$2,000 of gross receipts from the sale of their products.	Mailed to a list of approx. 35,000 producers compiled from previous censuses and surveys.	10 1/2" x 24", folded to 8" x 10 1/2". Black on white. 125,000 forms printed.
I-1 Irrigation Report, Census of Irrigation: 1959	To collect data from irrigation organizations which did not receive water from, or deliver water to, other organizations, and which operated in a single drainage basin or State.	Mailed, with enumerator followup, for delinquents.	10 1/2" x 24", folded to 8" x 10 1/2". Black on white. 25,000 forms printed.
I-2 Irrigation Report, Census of Irrigation: 1959	To collect data from irrigation organizations which received water from, or delivered water to, one or more other organizations, and which operated in a single drainage basin or State.	By enumerator canvass.	10 1/2" x 16", folded to 8" x 10 1/2". Black on white. 5,000 forms printed.
I-3 Irrigation Report, Census of Irrigation: 1959	To collect data from organizations whose operations crossed the boundaries of either a drainage basin or State and from organizations which operated off-stream storage.	By mail to government organizations; other organizations were enumerated by technical personnel.	10 1/2" x 24", folded to 8" x 10 1/2". Black on white. 5,000 forms printed.
I-20 Survey of Irrigation in Humid Areas: 1960	To collect data from nearly 40,000 farm operators who reported the use of irrigation in 29 Eastern States in the 1959 Census of Agriculture.	Mailed to farm operators in 29 Eastern States who reported the use of irrigation in the 1959 Census of Agriculture.	10" x 16", folded to 8" x 10". Black on white. Printed on one side only.
D1 Census of Drainage of Agricultural Lands: 1960	To collect data on drainage projects of 500 or more acres of agricultural land drained, excluding land drained solely to remove seepage and prevent alkali accumulation as a result of irrigation.	By mail if there were fewer than 4 known projects in a county; by enumerator if there were more than 4 known projects.	24" x 14", folded to 12" x 7". Black on white. 17,000 forms printed.
D2 Survey of Drainage of Irrigated Agricultural Lands: 1960	To determine whether or not a form D1 was required. Form D1 was not required if drainage was solely to remove water applied for irrigation purposes.	Mailed to organizations and individuals reporting on drainage of irrigated agricultural lands in 1950.	7 1/4" x 10". Black on white. 2,000 forms printed.
A1 Questionnaire, Sample Survey of Agriculture: 1961	To obtain data to supplement the 1959 Census of Agriculture. There were 3 variations of the questionnaire, for Northern, Southern, and Western areas of the United States.	Included in enumerator's portfolio.	Each page 9" x 12", 12 pages to a form. Black on white. 44,000 forms printed--16,000 for the Northern area, 16,000 for the Southern area, and 12,000 for the Western area.
A2 Listing Form, 1960 Sample Survey of Agriculture	To determine whether a form A1 (above) was required, and to record information regarding the enumerator's visit.	Included in enumerator's portfolio.	11 3/4" x 18 3/4". Black on white.
A17a-A17d Survey of Farm Tax and Farm Mortgage Debt: 1961	To obtain data to supplement the 1959 Census of Agriculture. There were 4 variations of the questionnaire, one for operators (A17c) and one for landlords of tenant-operated land (A17d) in Delaware, New York, Pennsylvania, Alaska, and Hawaii, and one for operator-owners (A17a) and one for landlords of tenant-operated land (A17b) in the rest of the country.	Mailed to approximately 208,000 farm owners.	10 1/2" x 16", folded to 10 1/2" x 8". Black on white.
A18 Landlord Farm Debt Survey	To obtain data to supplement the 1960 Sample Survey of Agriculture.	Mailed to landlords of those operators covered in the 1960 Sample Survey of Agriculture who operated rented land.	10 1/2" x 16", folded to 10 1/2" x 8". Black on white.

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

Item	Division and State ¹																																							
	NEW ENGLAND	MIDDLE ATL'NT' C.	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC																															
	MAINE	N.H., Vt., R.I.	MASS., CONN.	N.Y., N.J.	PA.	OHIO	IND.	ILL.	MICH.	WIS.	MINN.	IOWA	MO.	N. & S. DAK.	NEBR.	KANS.	DEL., MD., W. VA.	V.A.	N.C.	S.C., GA.	FLA.	KY.	TENN.	ALA.	MISS.	ARK.	LA.	OKLA.	N. TEX.	S. TEX.	MONT.	IDAHO	WYO.	COLO.	N. MEX.	ARIZ.	UTAH, NEV.	WASH.	OREG.	CALIF.
PEANUTS:																																								
[17] Were any peanuts grown for any purpose this year?.....No <input type="checkbox"/> Yes <input type="checkbox"/>																																								
(If "No," mark X and skip to question []) ²																																								
(Answer these questions, if "Yes.")																																								
18. Peanuts for all purposes?.....*	(1) How many acres were grown?	(2) How much was or will be harvested?																																						
(a) Peanuts for picking or threshing?.....	Acres	Lb.																																						
(b) Peanut vines or tops which were or will be saved for hay or forage?.....		Tons																																						
(Include tops or vines saved after picking or threshing, tops cut, and whole plants saved for hay. This acreage may also be included in the acres reported in question (a).)																																								
SOYBEANS, COWPEAS, AND PEANUTS: (If grown with corn or other crops, report acreage of mixture as grown with other crops; if grown alone, report acreage as grown alone.)																																								
SOYBEANS, COWPEAS, PEANUTS, AND VELVETBEANS: (If grown with corn or other crops, report acreage of mixture as grown with other crops; if grown alone, report acreage as grown alone.)																																								
SOYBEANS: (If grown with corn or other crops, report acreage of mixture as grown with other crops; if grown alone, report acreage as grown alone.)																																								
[13] Were any soybeans grown for any purpose this year?.....No <input type="checkbox"/> Yes <input type="checkbox"/>																																								
(If "No," mark X and skip to question []) ²																																								
(Answer these questions, if "Yes.")																																								
14. Soybeans for all purposes?.....*	(1) How many acres were grown alone?	(2) How many acres were grown with other crops?	(3) How much was or will be harvested?																																					
(a) Soybeans for beans?.....*	Acres	Acres	Bu.																																					
(b) Soybeans for hay?.....*			Tons																																					
(c) Soybeans hogged or grazed, or cut for silage?.....*																																								
(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?.....*																																								
(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)																																								
COWPEAS:																																								
[15] Were any cowpeas grown for any purpose this year?.....No <input type="checkbox"/> Yes <input type="checkbox"/>																																								
(If "No," mark X and skip to question []) ²																																								
16. Cowpeas for all purposes?.....*																																								
(Include blackeyes, crowders, whippoorwills, purple hulls, etc. Report those sold for fresh market, or to canners, freezers, or other processors under question 118.)																																								
(a) Cowpeas for dry peas?.....*			Bu.																																					
(b) Cowpeas for hay?.....*			Tons																																					
(c) Cowpeas hogged or grazed or cut for silage?.....*																																								
(d) Cowpeas plowed under for green manure, not grazed or otherwise harvested?.....*																																								
(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 16.)																																								
PEANUTS:																																								
[17] Were any peanuts grown for any purpose this year?.....No <input type="checkbox"/> Yes <input type="checkbox"/>																																								
(If "No," mark X and skip to question []) ²																																								
18. Peanuts for all purposes?.....*	(1) How many acres were grown?	(2) How much was or will be harvested?																																						
(a) Peanuts for picking or threshing?.....	Acres	Lb.																																						
(b) Peanut vines or tops which were or will be saved for hay or forage?.....		Tons																																						
(Include tops or vines saved after picking or threshing, tops cut, and whole plants saved for hay. This acreage may also be included in the acres reported in question (a).)																																								
VELVETBEANS:																																								
[19] Were any velvetbeans grown for any purpose this year?.....No <input type="checkbox"/> Yes <input type="checkbox"/>																																								
(If "No," mark X and skip to question []) ²																																								
20. Velvetbeans for all purposes?.....*			Bu.																																					
SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)																																								
(Answer these questions, if "Yes.")																																								
[21] Wheat?.....	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?																																					
22. Winter wheat?.....	Acres	Bu.	Bu.																																					
23. Spring wheat?.....																																								
26. Oats for grain?.....																																								
29. Barley?.....																																								
30. Rye?.....																																								
31. Flaxseed?.....																																								
32. Rice?.....																																								
(Report bushels on dry-weight basis.)																																								

¹ For Alaska and Hawaii, see separate reproductions of A1 ² Appropriate variations

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

Item				Division and State ¹																								
				NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC ²																
				MAINE N.H., VT., R.I.	MASS. CONN.	N.Y. N.J. PA.	OHIO	ILL. IND.	MICH. WIS.	MINN. IOWA	MO. N. & S. DAK. NEBR. NEV.	KANS.	DEL., MD., W. VA.	VA. N.C. S.C., GA.	FLA.	KY. TENN.	ALA. MISS.	ARK.	LA. OKLA.	N. TEX. S. TEX.	MONTE. IDAHO	WYO. UTAH	COLO. N.MEX.	ARIZ. CALIF.	NEV. WASH. OREG.			
HAY CROPS: (Continued)																												
	(1)	(2)	(3)																									
	How many acres were harvested this year?	How many tons were harvested?	How much of this year's crop was or will be sold?																									
	Acres	Tons	Tons																									
46. Wild hay (prairie, range, or marsh grass) cut for hay?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
47. Any other hay?..... (Include bromegrass, Junegrass, millet, old meadows, orchardgrass, Sudangrass, wheatgrass.) ²	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
47. Were any of the following hay crops harvested this year—Alfalfa? Clover? Bermuda grass? Johnson grass? Other tame grasses? Lespedeza? Oat hay?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
48. Grass silage made from grasses, alfalfa, clover, or small grains?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
	Acres	Tons	Tons																									
	Tons (green weight)																											
ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS:²																												
49. Were any alfalfa seed, clover seed, or other field seeds harvested this year?.....				No <input type="checkbox"/> Yes <input type="checkbox"/>																								
(If "No," mark X and skip to question [79].) (Answer these questions, if "Yes.")																												
	(1)	(2)																										
	Acres harvested or to be harvested?	Pounds of "clean" seed harvested or to be harvested?																										
50. Alfalfa seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
51. Red clover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
52. Lespedeza seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
53. Timothy seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
54. Sweetclover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
55. Crimson clover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
56. Alsike clover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
57. White clover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
58. Red fescue seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
59. Tall fescue seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
60. Chewings fescue seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
61. Bromegrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
64. Perennial ryegrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
65. Common ryegrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
66. Merion bluegrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
67. Bluegrass or Junegrass seed? (Report pounds on green-weight basis.)	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
68. Sudangrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
69. Crested wheatgrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
71. Bentgrass seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
72. Vetch seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
73. Hairy vetch seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
74. Common vetch seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
75. Lupine seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
76. Austrian winter peas?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
77. Rapeseed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
78. Other field seeds?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes																											
Birdsfoot trefoil? Bromegrass? Ladino clover? White clover? Meadow foxtail? Sudangrass? Wheatgrass? Other vetch?.....	Give name																											
78. What field seeds were harvested? Millet? Red clover? Timothy?.....	Give name																											
	Acres	Pounds																										
ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS:²																												
49. Were any alfalfa seed, clover seed, or other field seeds harvested this year?.....				No <input type="checkbox"/> Yes <input type="checkbox"/>																								
(If "No," mark X and skip to question [79].) (Answer these questions, if "Yes.")																												
	(1)	(2)																										
	Acres harvested or to be harvested?	Quantity of "clean" seed harvested or to be harvested?																										
50. Alfalfa seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes	Bu.																										
51. Red clover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes	Bu.																										
52. Lespedeza seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes	Lb.																										
53. Timothy seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes	Bu.																										
54. Sweetclover seed?.....	<input type="checkbox"/> No <input type="checkbox"/> Yes	Bu.																										

¹For Alaska and Hawaii, see separate reproductions of A1 ²Appropriate variations

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

Item	Division and State ¹																
	NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC	ALASKA	HAWAII	UTAH	NEV.	WASH.	OREG.	CALIF.	
TREE FRUITS, NUTS, AND GRAPES (Continued)																	
(Answer these questions, if "Yes.")																	
188. Tangerines and mandarins?																	
189. Other oranges?																	
189. Oranges including tangerines and mandarins?																	
190. Lemons?																	
191. Limes?																	
192. Kumquats?																	
193. Tangeloes?																	
194. Mangoes?																	
195. Dates?																	
196. Quinces?																	
197. Other fruits and nuts?																	
Apricots? Chestnuts? Planted black walnuts? English walnuts? Avocados? Almonds? Cherries? Figs? Nectarines?																	

See California separate

Questions 152-197 CALIFORNIA ONLY

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a total of 20 fruit and nut trees and grapevines on this place? ... No Yes
 (If "No," mark X and skip to question [198].)
 (If "Yes," answer questions 153 through 197.)

153. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? ...

Item	Acres: Tenths		(2) How many trees (or vines) are NOT of bearing age?	(3) How many trees (or vines) are of bearing age?	(4) How much was harvested this year? (Report tenths of tons)
	No	Yes			
154. Apples?	<input type="checkbox"/>	<input type="checkbox"/>			
156. Clingstone peaches?	<input type="checkbox"/>	<input type="checkbox"/>			
157. Freestone peaches?	<input type="checkbox"/>	<input type="checkbox"/>			
159. Bartlett pears?	<input type="checkbox"/>	<input type="checkbox"/>			
160. Pears other than Bartlett?	<input type="checkbox"/>	<input type="checkbox"/>			
Grapes: (Report according to variety, irrespective of use.)					
162. Table grapes? (Tokay, Malaga, Emperor, etc.)	<input type="checkbox"/>	<input type="checkbox"/>			
163. Raisin grapes? (Thompson, Muscat, etc.)	<input type="checkbox"/>	<input type="checkbox"/>			
164. Wine or juice grapes? (Zinfandel, Alicante, Carignane, etc.)	<input type="checkbox"/>	<input type="checkbox"/>			
166. Plums?	<input type="checkbox"/>	<input type="checkbox"/>			
167. Prunes?	<input type="checkbox"/>	<input type="checkbox"/>			
168. Cherries?	<input type="checkbox"/>	<input type="checkbox"/>			

TREE FRUITS, NUTS, AND GRAPES (Continued)

Item	(1) What is the total acreage in trees and vines of all ages? (Report tenths of acres)		(2) How many trees (or vines) are NOT of bearing age?	(3) How many trees (or vines) are of bearing age?	(4) How much was harvested this year? (Report tenths of tons)
	No	Yes			
171. Apricots?	<input type="checkbox"/>	<input type="checkbox"/>			
172. Figs (all varieties)?	<input type="checkbox"/>	<input type="checkbox"/>			
173. Avocados?	<input type="checkbox"/>	<input type="checkbox"/>			
174. Nectarines?	<input type="checkbox"/>	<input type="checkbox"/>			
175. Olives?	<input type="checkbox"/>	<input type="checkbox"/>			
179. Walnuts, English?	<input type="checkbox"/>	<input type="checkbox"/>			
180. Almonds?	<input type="checkbox"/>	<input type="checkbox"/>			
How much was harvested in 1958-59 from the bloom of 1958?					
184. Grapefruit?	<input type="checkbox"/>	<input type="checkbox"/>			
185. Valencia oranges?	<input type="checkbox"/>	<input type="checkbox"/>			
186. Navel oranges?	<input type="checkbox"/>	<input type="checkbox"/>			
189. Other oranges?	<input type="checkbox"/>	<input type="checkbox"/>			
190. Lemons?	<input type="checkbox"/>	<input type="checkbox"/>			
197. Other fruits and nuts?	<input type="checkbox"/>	<input type="checkbox"/>			
Chestnuts? Dates? Guavas? Kumquats? Limes? Loquats? Pecans? Japanese persimmons? Pomegranates? Quinces?					

¹ For Alaska and Hawaii, see separate reproductions of A1. ² Appropriate variations.

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

Item	Division and State ¹														
	NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC	ALASKA	HAWAII	UTAH	NEV.	ARIZ.	
NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
[198] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No <input type="checkbox"/> Yes <input type="checkbox"/>															
(If "No," mark X and skip to question [202].)															
(Answer these questions, if "Yes.")															
199. Nursery products (trees, shrubs, vines, ornamentals)?															
200. Cut flowers, potted plants, florist greens and bedding plants for sale?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
200. Cut flowers, potted plants, florist greens, holly, and bedding plants for sale?															
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
OTHER CROPS:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
[202] Are there any other crops that were or will be harvested this year on this place—Root and grain crops hogged or grazed? Popcorn? Sorghums? Wormseed oil? No <input type="checkbox"/> Yes <input type="checkbox"/>															
(If "Yes," answer for each crop.)															
Name of crop? Acres harvested? Quantity harvested? Unit of measure? Value of sales?															
Section IV.—LAND USE THIS YEAR, 1959	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
203. Acres in this place (copy acres from question 7)															
CROPLAND:															
204. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year? None <input type="checkbox"/>															
THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR:															
(a) Add acres of all crops (with * in Sec. III) and enter total here															
(b) From how many acres of land were two crops harvested this year?															
(c) Subtract the acres for (b) from (a) and enter difference here															
205. How many acres of cropland were used only for pasture (or grazing) this year? None <input type="checkbox"/>															
206. How many acres of cropland were in cultivated summer fallow this year? None <input type="checkbox"/>															
207. How many acres of cropland were used only for soil-improvement grasses and legumes not harvested and not pastured this year? None <input type="checkbox"/>															
208. How many acres of cropland have not been accounted for? None <input type="checkbox"/>															
WOODLAND (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
209. How many acres of woodland were pastured (or grazed) this year? None <input type="checkbox"/>															
210. How many acres of woodland were not pastured (or grazed) this year? None <input type="checkbox"/>															
OTHER LAND:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
211. How many acres were in other pasture? (Not cropland pasture and not woodland pasture.) (If "None," mark X and skip to question [212].)															
(a) Of this other pasture, how many acres do you consider to be improved pasture? None <input type="checkbox"/>															
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)															
[212] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None <input type="checkbox"/>															
Add these acres (questions 204, 205, 206, 207, 208, 209, 210, 211, and 212) and enter the total here															
Add these acres (questions 204, 205, 207, 208, 209, 210, 211, and 212) and enter the total here	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

¹ For Alaska and Hawaii see separate reproductions of A) Appropriate variations.

DATA-COLLECTION FORMS

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

Item	Division and State ¹																																						
	NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	E. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC																														
	MAINE N.H. VT.	R.I. MASS. CONN.	N.Y. N.J. PA.	OHIO IND. ILL.	MICH. WIS. MINN. IOWA MO.	N. & S. DAK. NEBR.	KANS.	DELA. MD. W.VA.	VA. NC. SC. GA.	FLA.	ALAB. MISS. ARK.	TENN. ALA. MISS.	OKLA. OKLA. N. TEX. S. TEX.	WYO. UTAH IDaho	WYO. COLO. N. MEX. ARIZ.	UTAH NEV.	WASH. OREG. CALIF.																						
Section V.—IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																						
213. Of the total land in this place (reported in question 203), how many acres were irrigated <i>this year</i> ?..... None <input type="checkbox"/> Acres _____																																							
Section V.—IRRIGATION							X	X	X							X	X	X	X	X	X	X	X	X	X	X	X												
213. Of the total land in this place (reported in question 203), how many acres were irrigated <i>this year</i> ?..... None <input type="checkbox"/> Acres _____ <i>(If "None," mark X and skip to question [218].)</i>																																							
214. How many acres in this place were irrigated by <i>sprinklers this year</i> ?..... None <input type="checkbox"/> Acres _____																																							
215. From how many acres of irrigated land were crops harvested <i>this year</i> ?..... None <input type="checkbox"/> Acres _____ <i>(Be sure to include all irrigated land from which hay was cut, and all irrigated land in both bearing and nonbearing fruit and nut crops and irrigated land from which volunteer crops were harvested.)</i> <i>(If "None," mark X and skip to question [217].)</i>																																							
216. What part of the land from which crops were harvested <i>this year</i> was irrigated?..... All <input type="checkbox"/> Part <input type="checkbox"/> <i>(If "All," mark X and skip to question [217].)</i> <i>(If "Part," give below name and acres irrigated for each crop. If all orchard was irrigated list "Orchard," and if all vegetables for sale, list "Vegetables.")</i>																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Name of crop irrigated?</th> <th style="width: 10%;">Acres irrigated?</th> <th style="width: 25%;">Name of crop irrigated?</th> <th style="width: 10%;">Acres irrigated?</th> </tr> </thead> <tbody> <tr> <td>(1) _____</td> <td>_____</td> <td>(3) _____</td> <td>_____</td> </tr> <tr> <td>(2) _____</td> <td>_____</td> <td>(4) _____</td> <td>_____</td> </tr> </tbody> </table>																												Name of crop irrigated?	Acres irrigated?	Name of crop irrigated?	Acres irrigated?	(1) _____	_____	(3) _____	_____	(2) _____	_____	(4) _____	_____
Name of crop irrigated?	Acres irrigated?	Name of crop irrigated?	Acres irrigated?																																				
(1) _____	_____	(3) _____	_____																																				
(2) _____	_____	(4) _____	_____																																				
<p>[217] What percent of the irrigation water used on this place <i>this year</i> was obtained—</p> <p>(a) From a well (pumped or flowing) or spring directly by this farm or from another farm?..... %</p> <p>(b) From a stream, lake, drainage ditch, or reservoir directly by this farm or from another farm?..... %</p> <p>(c) From a mutual or cooperative water or ditch company, irrigation district, or other irrigation organization? <i>(Give name below.)</i>..... % <i>(The total for questions (a), (b), and (c) must = 100%.)</i></p> <p>Name _____ Name _____</p>																																							
Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X											
218. What is your race? <i>(Mark one.)</i> → (1) White <input type="checkbox"/> (2) Negro <input type="checkbox"/> (3) Other <input type="checkbox"/>																																							
219. How old were you on your last birthday?..... Years _____																																							
220. Do you live on this place?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																							
221. 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:																																							
222. How many days <i>this year</i> did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1959. (Do not include exchange work.) <i>(Mark one.)</i> → (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"/>																																							
223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm <i>this year</i> ?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																							
224. Have you any income <i>this year</i> 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? <i>(If "None" for question 222 and "No" for both questions 223 and 224, skip to question [226].)</i> No <input type="checkbox"/> Yes <input type="checkbox"/>																																							
225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place <i>this year</i> ?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																							
Section VII.—FOREST PRODUCTS THIS YEAR, 1959	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X											
[226] How much was or will be received <i>this year</i> from the sale of standing timber or trees?..... None sold <input type="checkbox"/> \$ _____ /00 <i>(Include standing timber sold for pulpwood.)</i>																																							
227. How much was or will be received <i>this year</i> from the sale of poles and piling, bark, bolts, and mine timbers?..... None sold <input type="checkbox"/> \$ _____ /00 <i>(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, Christmas trees, and maple sirap.)</i> <i>(Do not include sale of standing timber, firewood, fence posts, and sawlogs.)</i> <i>(Do not include sale of standing timber, firewood, pulpwood, fence posts, and sawlogs.)</i> <i>(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and Christmas trees.)</i>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X										
227. How much was or will be received <i>this year</i> from the sale of pulpwood, poles and piling, bark, bolts, and mine timbers?..... None sold <input type="checkbox"/> \$ _____ /00 <i>(Do not include sale of standing timber, firewood, fence posts, sawlogs, and Christmas trees.)</i> <i>(Do not include sale of standing timber, firewood, fence posts, and sawlogs.)</i>																																							

¹ For Alaska and Hawaii, see separate reproduction of A1.

Table 2.—Composite Agriculture Questionnaire: 1959—Continued

Item	Division and State ¹																											
	NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC	MAINE	N.H., Vt., R.I.	MASS. CONN.	N.Y. N.J.	PA.	OHIO IND.	ILL. MICH. WIS.	MINN. IOWA MO. S. DAK. NEBR. NEBR.	DELA. MD., VA. VA.	S.C. GA.	FLA.	ALAB. MISS. ARK.	OKLA. N. TEX. S. TEX.	MONTE. IDAHO WYO. COLO.	N. MEX. ARIZ.	UTAH NEV. WASH. OREG. CALIF.			
Section VII.—FOREST PRODUCTS THIS YEAR, 1959. (Continued.)																												
227. How much was or will be received <i>this year</i> from the sale of poles and piling, bark, bolts, mine timbers, and maple sirup? (Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and Christmas trees.)	None sold \$ _____/00																											
227. How much was or will be received <i>this year</i> from the sale of poles and piling, bark, bolts, mine timbers, and Christmas trees? (Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and gum for naval stores.) (Do not include sale of standing timber, firewood, pulpwood, fence posts, and sawlogs.)	None sold \$ _____/00																											
(Answer these questions, if "Yes.")		(1) How much was or will be cut in 1959?	(2) How much was or will be sold in 1959?																									
Were any of the following forest products cut <i>this year</i> for home use or for sale—		No	Yes																									
228. Firewood and fuelwood?.....	<input type="checkbox"/>	<input type="checkbox"/>	Cords (4' x 4' x 8')	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
229. Pulpwood?.....	<input type="checkbox"/>	<input type="checkbox"/>	Cords	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
230. Fence posts?.....	<input type="checkbox"/>	<input type="checkbox"/>	Number	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
231. Sawlogs and veneer logs?.....	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
232. Christmas trees?.....	<input type="checkbox"/>	<input type="checkbox"/>	Number	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
233. How much maple sirup was made <i>this year</i> ?..... (If "None," mark X and skip to question [236].) (If "Yes," answer question 234.)	None	<input type="checkbox"/>	Gallons	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
234. How many buckets were hung <i>this year</i> ?..... (Count bags and tubing attachments as buckets.)	None	<input type="checkbox"/>	Number of buckets	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959																												
Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.																												
POULTRY:																												
[236] Are there any chickens, turkeys, or other poultry on this place?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																												
237. If "No," were there any on this place any time <i>this year</i> ?..... No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," for both questions 236 and 237, mark X and skip to question [246].)																												
238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are <i>now</i> on this place?..... None <input type="checkbox"/> Number _____																												
239. How many broilers were or will be sold <i>this year</i> ?..... (Report all broilers sold and those grown for others under contract.) None <input type="checkbox"/> Number _____																												
240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold <i>this year</i> ?..... None <input type="checkbox"/> Number _____																												
241. How many dozens of chicken eggs were or will be sold <i>this year</i> ?..... None <input type="checkbox"/> Dozens _____																												
242. How many turkeys and turkey fryers were raised <i>this year</i> ?..... (Include those raised from poults hatched, poults bought, and those raised for others under contract.) None <input type="checkbox"/> Number _____																												
243. How many turkey hens <i>now</i> on hand are you keeping for breeding next year?..... None <input type="checkbox"/> Number _____																												
244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold <i>this year</i> ?... None <input type="checkbox"/> Give name _____ Number _____																												
245. How much was or will be received <i>this year</i> from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs?..... None sold <input type="checkbox"/> Value of sales \$ _____/00																												
SHEEP AND LAMBS:																												
[246] How many ewes, rams, wethers, and lambs of all ages are on this place?..... (If "None," mark X and skip to question [247].) None <input type="checkbox"/> Number _____																												
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 246.)																												
HORSES AND MULES:																												
[247] How many horses, mules, colts, and ponies are on the place?..... None <input type="checkbox"/> Number _____																												
MULES AND HORSES:																												
[247] How many mules, horses, colts, and ponies are on this place?..... None <input type="checkbox"/> Number _____																												
GOATS AND KIDS AND MOHAIR CLIPPED:																												
248. How many goats and kids of all ages are on this place?... (If "None," mark X and skip to question [249].) None <input type="checkbox"/> Number _____																												
Of this total, how many are—																												
(a) Angora goats and kids?..... Number _____																												
(b) Other goats and kids?..... Number _____																												
(The total for questions (a) and (b) must equal the number for questions 248.)																												
[249] How many goats and kids were clipped <i>this year</i> ?..... (If "None," mark X and skip to question [251].) None <input type="checkbox"/> Number _____																												
250. How many pounds of mohair and kid hair were clipped <i>this year</i> ? Pounds (Include both spring and fall clips.)																												

¹ For Alaska and Hawaii, see separate reproductions of AI ² Appropriate variations.

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

Table 2.--Composite Agriculture Questionnaire: 1959--Continued

Item		Division and State ¹																
		NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC								
Section XI.—FERTILIZER AND LIME		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.																		
271. On how many acres were commercial fertilizer and fertilizing materials used in 1959?..... None <input type="checkbox"/> Acres																		
(If "None," mark X and skip to question [272].)																		
Was fertilizer used this year on any of the following crops:	(a) Hay and cropland pasture?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(b) Other pasture not cropland?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(c) Barley?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(d) Corn?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(e) Cotton?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(f) Irish potatoes?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(g) Oats?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(h) Sorghums?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(i) Soybeans?.....	<input type="checkbox"/>	<input type="checkbox"/>															
	(j) Sugar beets?.....	<input type="checkbox"/>	<input type="checkbox"/>															
(k) Tobacco?.....	<input type="checkbox"/>	<input type="checkbox"/>																
(l) Wheat?.....	<input type="checkbox"/>	<input type="checkbox"/>																
(m) All other crops?.....	<input type="checkbox"/>	<input type="checkbox"/>																
[272] How many acres were limed in 1959?..... None <input type="checkbox"/> Acres.																		
(If "None," mark X and skip to question [274].)																		
273. 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 XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
EXPENDITURES: Include expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.																		
How much was or will be spent this year for	[274] Feed for livestock and poultry?..... None <input type="checkbox"/> \$..... /00																	
	(Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)																	
	275. The purchase of livestock and poultry?..... None <input type="checkbox"/> \$..... /00																	
	(Include baby chicks.)																	
	276. Machine hire?..... None <input type="checkbox"/> \$..... /00																	
(Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, haling, plowing, fruit picking, spraying and dusting.)																		
276. Machine hire?..... None <input type="checkbox"/> \$..... /00																		
(Include custom work such as tractor hire, threshing, combining, cotton picking, cotton ginning, silo filling, corn picking, haling, plowing, fruit picking, spraying and dusting.)																		
277. Hired labor?..... None <input type="checkbox"/> \$..... /00																		
(Do not include housework, custom work, or contract construction work. Include cash payments only.)																		
278. Seeds, bulbs, plants, and trees?..... None <input type="checkbox"/> \$..... /00																		
279. Gasoline and other petroleum fuel and oil for the farm business?..... None <input type="checkbox"/> \$..... /00																		
LAND-USE PRACTICES:		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
280. How many acres of land were used to grow cover crops this year and then planted to another crop?..... None <input type="checkbox"/> Acres.....																		
281. How many acres of cropland used for grain or row crops this year were farmed on the contour?..... None <input type="checkbox"/> Acres.....																		
282. How many acres of strip-cropping systems for soil-erosion control were on this place this year?..... None <input type="checkbox"/> Acres.....																		
283. How many acres of crop and pasture land on this place have terraces?..... None <input type="checkbox"/> Acres.....																		
Section XIII.—FARM LABOR		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
284. 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 <input type="checkbox"/> (2) 1 to 14 hours <input type="checkbox"/> (3) 15 hours or more <input type="checkbox"/>																	
285. 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?..... None <input type="checkbox"/> Persons.....	(Do not include housework.)																	
286. How many hired persons did any farm work or chores on this place last week?..... None <input type="checkbox"/> Persons.....	(Include members of your family receiving cash wages.)																	
(If "None," mark X and skip to question [291].)																		

¹ For Alaska and Hawaii, see separate reproductions of A1. The application of a given crop here is indicated by the letter of the crop for the respective State or States.

Table 2.--Composite Agriculture Questionnaire: 1959--Continued

Item	Division and State ¹																																										
	NEW ENGLAND		MIDDLE ATLANTIC	E. N. CENTRAL			W. N. CENTRAL			S. ATLANTIC		S. CENTRAL		W. S. CENTRAL		MOUNTAIN	PACIFIC																										
	MAINE	N.H., VT., R.I.	MASS. CONN.	N.Y.	N.J.	PA.	OHIO	IND.	ILL.	MICH.	WIS.	MINN.	IOWA	MO.	N. & S. DAK.	NEBR.	KANS.	DELA.	MD., VA.	W. VA.	NC.	SC.	GA.	FLA.	LA.	MISS.	ALA.	TENN.	ARK.	OKA.	OKLA.	TEX.	S. TEX.	MONTE.	IDAHO	WYO.	COLO.	UTAH	ARIZ.	N. MEX.	NEV.	WASH.	OREG.
Section XIII.—FARM LABOR. (Continued.)																																											
287. Of these hired persons working last week how many were employed on this place for—	(a) 150 days or more during this year?.... None <input type="checkbox"/> Persons..... (b) Less than 150 days during this year?.... None <input type="checkbox"/> Persons..... (The total for questions (a) and (b) must equal the number for question 286.)																																										
288. Of these hired persons working last week how many were paid on a—	(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)	\$ _____ /00 per month (Dollars only)	Per month (hours)																																								
	Weekly basis? (Persons)	\$ _____ /00 per week (Dollars only)	Per week (hours)																																								
	Daily basis? (Persons)	\$ _____ /00 per day (Dollars only)	Per day (hours)																																								
	Hourly basis? (Persons)	\$ _____ per hour (Dollars) ; (Cents)																																									
	Piecework basis? (Persons)																																										
(The total of the persons reported in column 1 must equal the number for question 286.)																																											
289. How many hired persons paid on a piecework basis worked on this place last Friday?..... None <input type="checkbox"/> Persons.....																																											
290. How much did these hired persons on piecework (reported for question 289) earn for their work last Friday?..... \$ _____ /00																																											
Section XIV.—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—	[291] Grain combines?.....	Number																																									
	292. Corn pickers (include picker-shellers and corn combines)?.....																																										
	293. Pick-up balers?.....																																										
	294. Field forage harvesters (for field chopping of silage and forage crops)?.....																																										
	295. Motortrucks (include pick-ups)?.....																																										
	296. Wheel tractors other than garden?.....																																										
	297. Garden tractors?.....																																										
	298. Crawler tractors (tracklaying)?.....																																										
	299. Automobiles?.....																																										
Do you have on this place—	300. Telephone?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
	301. Home freezer (for quick freezing and storing food)? (Do not include refrigerators.) No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
	302. Milking machine?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
	303. Electric milk cooler?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
	304. Bulk-type milk cooler?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
	305. Crop drier (for grain, forage, or other crops)?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
	306. Power-operated elevator, conveyor, or blower?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																										
307. On what kind of road is this place located? (Mark one.)	(1) Hard surface?..... <input type="checkbox"/>	(2) Gravel, shell, or shale?..... <input type="checkbox"/>	(3) Dirt or unimproved?..... <input type="checkbox"/>	How many miles to a hard surface road? <input type="checkbox"/> Less than 1 mile OR <input type="checkbox"/> Whole miles.																																							
Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT																																											
308(a) Do you rent any land from others?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																											
(b) Do you work any land on shares?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																											
(If "No" for both questions 308(a) and 308(b), mark X and skip to question [314].) (If "Yes" for either question 308(a) or 308(b), answer questions 309 through 313.) (If "Yes" for either question 308(a) or 308(b), answer questions 310 through 313.)																																											
309. Does the landlord furnish all the work animals or tractor power (as a part of his share of the operation of the place)?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																											
310. Do you pay to your landlord any cash as rent?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																											
(a) If "Yes," how much for the year?..... \$ _____ /00																																											
311. Do you pay to your landlord any share of the crops (such as 1/4, 1/3, 1/2)?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																											
312. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/3, 1/2)?..... No <input type="checkbox"/> Yes <input type="checkbox"/>																																											
313. 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 <input type="checkbox"/> Yes <input type="checkbox"/>																																											

¹ For Alaska and Hawaii, see separate reproduction of A1.

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

Table 2.--Composite Agriculture Questionnaire: 1959--Continued

Item	Division and State ¹																	
	NEW ENGLAND	MIDDLE ATLANTIC	E. N. CENTRAL	W. N. CENTRAL	S. ATLANTIC	S. CENTRAL	W. S. CENTRAL	MOUNTAIN	PACIFIC	ALASKA	HAWAII	ALASKA	HAWAII	ALASKA	HAWAII	ALASKA	HAWAII	
Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT. (Continued)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
(a) Land and buildings owned by you? (Copy acres from question 3.)																		
(b) Land and buildings rented from others? (Copy acres from question 4.)																		
(c) Land and buildings managed for others? (Copy acres from question 5.)																		
(d) Land and buildings rented to others? (Copy acres from question 6.)																		
315. Is there any mortgage debt on land and buildings owned by you? (Mark one.)																		
316. On what date did you fill this questionnaire?																		
Remarks:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
State																		
County																		
Census county division ³																		
E.D. No.																		
Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Landlord <input type="checkbox"/>																		
Hired laborer <input type="checkbox"/> Neighbor <input type="checkbox"/> Other <input type="checkbox"/> (Give name)																		
Certified by																		
Enumerator																		
Date (month and day)																		
Checked by																		
Crew leader																		
Date (month and day)																		

¹ For Alaska and Hawaii, see separate reproductions of AI.
² For Louisiana, parish.
³ Appropriate variations: Census county divisions in Arizona, California, Colorado, Wyoming, Florida, Georgia, South Carolina, Idaho, Kentucky, Tennessee, Montana, New Mexico, Oregon, North Texas, South Texas, and Washington; Census county divisions as both in Alabama, Mississippi; Census county divisions as precinct in Utah, Nevada; District in Delaware, Maryland, West Virginia, and Virginia; Town in Massachusetts, Connecticut, New York, and Wisconsin; Town, township, etc. in Maine; New Hampshire; Vermont; Rhode Island; Township in Arkansas, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, New Jersey, North Carolina, North Dakota, South Dakota, Ohio, Oklahoma, and Pennsylvania; Township as precinct in Illinois and Nebraska; Ward in Louisiana.

(DETACH ALONG THIS LINE)

OFFICE OF
THE DIRECTOR

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
Washington 25, D. C.

October 1959

Dear Fellow Citizen:

This letter is to ask your cooperation in the taking of a nationwide Census of Agriculture this fall. If you operate a farm or ranch; if you have any cattle, hogs, sheep, or goats; if you grow any crops such as corn, oats, or hay; if you have 20 or more chickens, turkeys, or ducks; or if you have 20 or more fruit trees, grapevines, or planted nut trees, you are asked to fill out the attached questionnaire.

Your report is needed in order to obtain a complete count of all livestock and poultry and of agricultural products produced in your county.

The instructions on the questionnaire will help you in filling it out. Your local Census Taker will call for your questionnaire in a few days and will be glad to help you with any items about which you have questions. Some of the items may not apply to your place and, therefore, will not require answers.

Congress has directed that this Census be taken because the information requested is needed by farm people, their representatives, and by the Government. It will save you time and reduce the cost of taking the Census if you fill out the attached questionnaire before the local Census Taker calls at your place.

U.S. law provides that:

1. Your report can be used only to obtain totals for your county and State.
2. The Census Taker and other Census employees who handle your report are under oath not to disclose any individual information under penalty of a fine of \$1,000 or imprisonment for not more than 2 years.
3. Information in your report cannot be used for purposes of taxation, investigation or regulation.

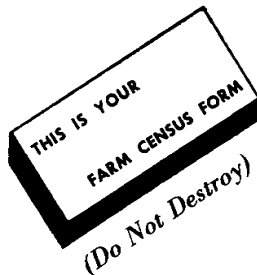
This letter is being mailed to all box holders in rural areas. A few persons who do not operate farms or who do not have livestock or poultry, or who do not produce agricultural products, will receive it. If it does not apply to you, please do not fill out the attached questionnaire, but give it to the local Census Taker when he calls.

Sincerely yours,

Robert W. Burgess

ROBERT W. BURGESS,
Director, Bureau of the Census

Enclosure



POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE



THE FARM COUNT

1959



← PLEASE READ LETTER!

RURAL, STAR-ROUTE OR POST OFFICE
BOX HOLDER
LOCAL

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
PARSONS, KANSAS
OFFICIAL BUSINESS

OFFICIAL
UNITED STATES GOVERNMENT
DOCUMENT

Do Not Destroy

OKLAHOMA

Al.--Census of Agriculture Questionnaire: 1959---Self-mailer wrapper
(Appropriate variations were made in the letters for Alaska and Hawaii)

DATA-COLLECTION FORMS

A1.—Census of Agriculture Questionnaire: 1959—Oklahoma (face, left) (Example of form used in conterminous United States)

Form 00A1.27 (5-10-58) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-6884 Approval expires December 31, 1958

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

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

A1 No. Section I.—PERSON NOW IN CHARGE

(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)?

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route or street number) (Post office) (State)

Section II.—OWNERSHIP

OWNED LAND: Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.

3. How many acres do you own? None Acres

(If no land is owned, mark X in the square for "None.")

LAND RENTED OR LEASED FROM OTHERS: Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.

4. How many acres do you rent from others? Include acres worked on shares. None Acres

(If "None," mark X and skip to question [5].)

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

LAND MANAGED FOR OTHERS:

[5] How many acres do you operate for others as a hired manager? None Acres

(Enter the name and address of employer under question 4(a).)

LAND RENTED OR LEASED TO OTHERS: Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.

6. How many acres do you rent to others? None Acres

(If "None," mark X and skip to question [7].)

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

ACRES IN THIS PLACE:

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get (Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

Acres in this place

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND:

8. Is any of this land located in another county? No Yes

(If "No," mark X and skip to question [9].)

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

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

(Name of county)	(Acres)	(Name of county)	(Acres)
------------------	---------	------------------	---------

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

CORN AND SORGHUMS: (Include the landlord's share as sold if taken from this place.)

CORN:

[9] Was any corn harvested for any purpose this year? No Yes

(If "No," mark X and skip to question [11].)

(Answer these questions, if "Yes.")

(1)	(2)	(3)
How many acres were or will be harvested?	How much was or will be harvested?	How much of this year's crop was or will be sold?
Acres	Bu.	Bu.

10. Corn for all purposes? (Do not include sweet corn or popcorn.)

(a) Corn for grain? (70 lb. ear corn or 56 lb. shelled corn=1 bu.)

(b) Corn for silage?

(c) Corn hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)?

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

SORGHUMS FOR GRAIN AND FORAGE:

[11] Were any sorghums harvested for any purpose this year? No Yes

(If "No," mark X and skip to question [13].)

(1)	(2)	(3)
How many acres were or will be harvested?	How much was or will be harvested?	How much of this year's crop was or will be sold?
Acres	Lb.	Lb.

12. Sorghums for all purposes? (Include sorghums for grain, silage, forage, and pasture.)

(a) Sorghums for grain or seed?

(b) Sorghums for silage?

(c) Sorghums cut for dry forage or hay, or hogged or grazed?

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 12.)

BOYBEANS:

[13] Were any soybeans grown for any purpose this year? No Yes

(If "No," mark X and skip to question [15].)

(Answer these questions, if "Yes.")

(1)	(2)
How many acres were grown?	How much was or will be harvested?
Acres	Bu.

14. Soybeans for all purposes?

(a) Soybeans for beans?

(b) Soybeans for hay?

(c) Soybeans hogged or grazed, or cut for silage?

(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)

COWPEAS:

[15] Were any cowpeas grown for any purpose this year? No Yes

(If "No," mark X and skip to question [17].)

(1)	(2)
How many acres were grown?	How much was or will be harvested?
Acres	Bu.

16. Cowpeas for all purposes? (Include blackeyes, crowders, whippoorwills, purple hulls, etc. Report those sold for fresh market, or to canners, freezers, or other processors under question 118.)

(a) Cowpeas for dry peas?

(b) Cowpeas for hay?

(c) Cowpeas hogged or grazed, or cut for silage?

(d) Cowpeas plowed under for green manure, not grazed or otherwise harvested?

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 16.)

PEANUTS:

[17] Were any peanuts grown for any purpose this year? No Yes

(If "No," mark X and skip to question [21].)

(1)	(2)	(3)
How many acres were combined?	How much was harvested?	How much of this year's crop was or will be sold?
Acres	Bu.	Bu.

18. Peanuts for all purposes?

(a) Peanuts for picking or threshing?

(b) Peanut vines or tops which were or will be saved for hay or forage? (Include tops or vines saved after picking or threshing, tops cut, and whole plants saved for hay. This acreage may also be included in the acres reported in question (a).)

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes.")

(1)	(2)	(3)
How many acres were combined?	How much was harvested?	How much of this year's crop was or will be sold?
Acres	Bu.	Bu.

Were any of the following grain crops harvested this year—

[21] Wheat? No Yes

26. Oats for grain? No Yes

29. Barley? No Yes

30. Rye? No Yes

38. Other grains? Mixed grains? No Yes

HAY CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes.")

(1)	(2)	(3)
How many acres were harvested this year?	How many tons were harvested?	How much of this year's crop was or will be sold?
Acres	Tons	Tons

Were any of the following hay crops harvested this year—

39. Alfalfa and alfalfa mixtures for hay and for dehydrating? No Yes

42. Clover, timothy, and mixtures of clover and grasses for hay? No Yes

43. Lespedeza for hay? (Include sericea.) No Yes

45. Oats, wheat, barley, rye, or other small grains cut for hay? No Yes

46. Wild hay (prairie, range, or marsh grass) cut for hay? No Yes

47. Any other hay? (Include Bermuda grass, Johnson-grass, millet, old meadows, Sudangrass, wild winter peas.) No Yes

ALFALFA SEED, LESPEDEZA SEED, AND OTHER FIELD SEEDS:

49. Were any alfalfa seed, lespedeza seed, or other field seeds harvested this year? No Yes

(If "No," mark X and skip to question [79].)

(Answer these questions, if "Yes.")

(1)	(2)
Acres harvested or to be harvested?	Pounds of "clean" seed harvested or to be harvested?
Acres	Pounds

50. Alfalfa seed? No Yes

52. Lespedeza seed? No Yes

54. Sweetclover seed? No Yes

68. Sudangrass seed? No Yes

72. Vetch seed? No Yes

78. Other field seeds? Fescue? Ryegrass? Wild winter peas? No Yes

Give name

Give name

A1.—Census of Agriculture Questionnaire: 1959—Oklahoma (face, right)

POTATOES, COTTON, BROOMCORN, AND MUNG BEANS:

(Answer these questions, if "Yes.")

	No		Yes		(1) How many acres were or will be harvested? (Report tenths of an acre for potatoes)	(2) How much was or will be harvested?
Were any of the following crops harvested this year—						
[79] Irish potatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10	Bu.
80. Sweetpotatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10	Bu.
89. Cotton?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		Tons of trash
96. Broomcorn?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		/10
103. Mung beans?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		Lb.

VEGETABLES FOR HOME USE AND FOR SALE:

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

106. Were any vegetables, sweet corn, or melons, harvested this year for sale for fresh market or to canners, freezers, processors? No Yes

(If "No" for question 106, mark X and skip to question [143].)
(Answer these questions, if "Yes.")

	No		Yes		(1) Acres harvested? (Report tenths of acres)
107. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
108. Sweet corn?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
110. Snap beans (bush and pole types)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
111. Watermelons?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
117. Cantaloups and muskmelons?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
118. Blackeyes and other green cowpeas?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
130. Spinach?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
141. Other? (See list below.)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10
Give name					/10
Give name					/10
Give name					/10

142. What was the value of all vegetables sold this year? \$ _____ /00
(Include the landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any berries or other small fruits harvested this year for sale? No Yes

(If "No," mark X and skip to question [152].)
(Answer these questions, if "Yes.")

	No		Yes		(1) Acres harvested? (Report tenths of acres)	(2) Quarts harvested?
144. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10	
146. Blackberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10	
151. Other berries? Boysenberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	/10	
Give name					/10	
Give name					/10	

TREE FRUITS, NUTS, AND GRAPES:

[162] Is there a total of 20 fruit and nut trees and grapevines on this place? No Yes

(If "No," mark X and skip to question [198].)
(If "Yes," answer questions 163 through 197.)

163. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? _____ /10

(Answer these questions, if "Yes.")

	No		Yes		(1) How many trees (or vines) are NOT of bearing age?	(2) How many trees (or vines) are of bearing age?	(3) How much was harvested this year?
164. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Bu.
165. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Bu.
168. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Lb.
161. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Bu.
165. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Lb.
168. Cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Bu.
171. Apricots?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Lb.
177. Improved pecans?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Lb.
178. Wild and seedling pecans?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Lb.
197. Other fruits and nuts? Planted black walnuts?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			Lb.
Give name							Lb.
Give name							Lb.

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

[198] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No Yes

(If "No," mark X and skip to question [202].)
(Answer these questions, if "Yes.")

	No		Yes		(1) How much area was used for growing?	(2) What will be the value of sales in 1959?
199. Nursery products (trees, shrubs, vines, ornamentals)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Acres	\$ _____ /00
200. Cut flowers, potted plants, florist greens, and bedding plants for sale?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Acres	\$ _____ /00
(a) In open?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ /00
(b) Under glass?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ /00
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Acres	\$ _____ /00
(a) In open?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ /00
(b) Under glass or in house?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ /00

OTHER CROPS:

[202] Are there any other crops that were or will be harvested this year on this place—Castor beans? Dry field and seed beans? Popcorn? Root and grain crops hogged or grazed? Grass silage? No Yes

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
*				\$ _____ /00

Section IV.—LAND USE THIS YEAR, 1959

203. Acres in this place (copy acres from question 7) _____ Acres

CROPLAND:

204. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year? _____ None

(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)

THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR

(a) Add acres of all crops (with * in Sec. III) and enter total here _____ Acres

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

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

205. How many acres of cropland were used only for pasture (or grazing) this year? _____ None

206. How many acres of cropland were in cultivated summer fallow this year? _____ None

207. How many acres of cropland were used only for soil-improvement grasses and legumes not harvested and not pastured this year? _____ None

208. How many acres of cropland have not been accounted for? _____ None

(Include idle cropland and cropland on which all crops failed.)

WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)

209. How many acres of woodland were pastured (or grazed) this year? _____ None

210. How many acres of woodland were not pastured (or grazed) this year? _____ None

OTHER LAND:

211. How many acres were in other pasture? _____ None

(Not cropland pasture and not woodland pasture.)
(If "None," mark X and skip to question [212].)

(a) Of this other pasture, how many acres do you consider to be improved pasture? _____ None

(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

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

Add these acres (questions 204, 205, 206, 207, 208, 209, 210, 211, and 212) and enter the total here _____ Acres

Section V.—IRRIGATION

213. Of the total land in this place (reported in question 203), how many acres were irrigated this year? _____ None Acres _____

(If "None," mark X and skip to question [218].)

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

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

(Be sure to include all irrigated land from which hay was cut and all irrigated land in both bearing and nonbearing fruit and nut crops and irrigated land from which volunteer crops were harvested.)
(If "None," mark X and skip to question [217].)

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

(If "All," mark X and skip to question [217].)
(If "Part," give below name and acres irrigated for each crop. If all orchard was irrigated list "Orchard," and if all vegetables for sale, list "Vegetables.")

Name of crop irrigated?	Acres irrigated?	Name of crop irrigated?	Acres irrigated?
(1)		(3)	
(2)		(4)	

[217] 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? _____ %

(b) From a stream, lake, drainage ditch, or reservoir directly by this farm or from another farm? _____ %

(c) From a mutual or cooperative water or ditch company, irrigation district, or other irrigation organization? (Give name below.) _____ %

(The total for questions (a), (b), and (c) must = 100%.)

Name _____ Name _____

A1. — Census of Agriculture Questionnaire: 1959—Oklahoma (back, left)

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

[218] What is your race? (Mark one.) (1) White (2) Negro (3) Other What race?

219. How old were you on your last birthday? Years _____

220. Do you live on this place? No Yes

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

OFF-FARM WORK AND OTHER INCOME:

222. How many days *this year* did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between *now* and December 31, 1959. (Do not include exchange work.)

(Mark one.) (1) None (2) 1 to 49 days (3) 50 to 99 days (4) 100 to 199 days (5) 200 or more days

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

224. Have you any income *this year* 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 222 and "No" for both questions 223 and 224, skip to question [226].)

225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place *this year*? No Yes

Section VII.—FOREST PRODUCTS THIS YEAR, 1959

[226] How much was or will be received *this year* from the sale of standing timber or trees? None sold \$ _____/00
(Include standing timber sold for pulpwood.)

227. How much was or will be received *this year* from the sale of pulpwood, poles and piling, bark, bolts, and mine timbers? None sold \$ _____/00
(Do not include sale of standing timber, firewood, fence posts, and sawlogs.)

(Answer these questions, if "Yes.")

	(1) How much was or will be cut in 1959?	(2) How much was or will be sold in 1959?
	Cords (4 x 4 x 8)	Cords
228. Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>
230. Fence posts?	<input type="checkbox"/>	<input type="checkbox"/>
231. Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>

Were any of the following forest products cut *this year* for home use or for sale—

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

POULTRY:

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

237. If "No," were there any on this place any time *this year*? No Yes
(If "No" for both questions 236 and 237, mark X and skip to question [246].)

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

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

240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold *this year*? None Number _____

241. How many dozens of chicken eggs were or will be sold *this year*? None Dozens _____

242. 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.)

243. How many turkey hens *now* on hand are you keeping for breeding *next year*? None Number _____

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

245. 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:

[246] How many ewes, rams, wethers, and lambs of all ages are on this place? None Number _____
(If "None," mark X and skip to question [247].)

(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 246.)

HORSES AND MULES:

[247] How many horses, mules, colts, and ponies are on this place? None Number _____

GOATS AND KIDS AND MOHAIR CLIPPED:

248. How many goats and kids of all ages are on this place? None Number _____
(If "None," mark X and skip to question [249].)

Of this total, how many are— (a) Angora goats and kids? Number _____
(b) Other goats and kids? Number _____
(The total for questions (a) and (b) must equal the number for question 248.)

[249] How many goats and kids were clipped *this year*? None Number _____
(If "None," mark X and skip to question [251].)

250. How many pounds of mohair and kid hair were clipped *this year*? Pounds _____
(Include both spring and fall clips.)

SHEEP AND LAMBS SHORN THIS YEAR, 1959:

[251] Were any sheep or lambs shorn *this year*? No Yes
(If "No," mark X and skip to question [254].)

(Answer these questions, if "Yes.")

	(1) How many were shorn?	(2) How much wool was shorn?
	Number	Lb.
252. Were any lambs shorn in 1959?	<input type="checkbox"/>	<input type="checkbox"/>
253. Were any sheep shorn in 1959?	<input type="checkbox"/>	<input type="checkbox"/>

HOGS AND PIGS:

[254] 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 [255].)

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 254.)

SOWS AND GILTS FARROWING:

[255] How many litters were farrowed since June 1, *this year*, or will farrow before December 1? None Number of litters _____

256. 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.)

257. How many cattle and calves of all ages are on this place? None Number _____
(If "None," mark X and skip to question [262].)

Of this total, how many are— (a) Cows? Number _____
(Include heifers that have calved.)
(b) Heifers and heifer calves? Number _____
(Do not include any heifers that have calved.)
(c) Bulls, bull calves, steers, and steer calves? Number _____
(The total for questions (a), (b), and (c) must equal the number for question 257.)

COWS MILKED AND BUTTER CHURNED:

258. How many cows and heifers were milked *yesterday*? None Number _____

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

260. How many gallons of milk were produced *yesterday*? None Gallons _____

261. How many pounds of butter were churned *last week*? None Pounds _____

These questions are to be answered by CENSUS ENUMERATOR

(a) Does A1 number end in 2 or 7? No Yes

(b) Are acres in question 7, 1,000 or more? No Yes

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959

[262] Was any milk or cream sold *this year*, 1959? No Yes
(If "No," mark X and skip to question [265].)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, *this year*.

(For each item, answer these questions.)

	(1) Quantity sold or to be sold in 1959?	(2) How much was or will be the value of sales in 1959?
	(1) Lb. of milk or (2) Gallons of milk or (3) Lb. of butterfat	\$ _____/00
263. How much whole milk was or will be sold in 1959? (Report in pounds of milk, gallons of milk, or pounds of butterfat.)	<input type="checkbox"/>	<input type="checkbox"/>
264. How much cream was or will be sold in 1959? (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)	<input type="checkbox"/>	<input type="checkbox"/>

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 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.")

	(1) How many have been sold <i>this year</i> ?	(2) How many more will be sold between <i>now</i> and Dec. 31?	(3) How much was or will be the value of sales in 1959?
	None	Number	\$ _____/00
Were any of the following animals sold or will any be sold <i>this year</i> (1959)—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[265] Calves?	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____/00
266. Cattle, not counting calves?	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____/00
267. Horses, mules, colts, and ponies?	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____/00
268. Hogs and pigs?	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____/00
269. Sheep and lambs?	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____/00
270. Goats and kids?	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____/00

A1.—Census of Agriculture Questionnaire: 1959—Oklahoma (back, right)

Section XI.—FERTILIZER AND LIME

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

271. On how many acres were commercial fertilizer and fertilizing materials used in 1959? None Acres _____
(If "None," mark X and skip to question [272].)

(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?	
		Acres	Tons	Teubels	Tons	Teubels
Was fertilizer used this year on any of the following crops—				/10		/10
(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) Corn?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(d) Wheat?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(e) Cotton?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10
(f) All other crops?	<input type="checkbox"/>	<input type="checkbox"/>		/10		/10

[272] How many acres were limed in 1959? None Acres _____
(If "None," mark X and skip to question [274].)

273. 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 XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES

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

How much was or will be spent this year for—

[274] 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.)

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

276. Machine hire? None \$ _____/00
(Include custom work such as tractor hire, threshing, combining, cotton picking, cotton ginning, silo filling, corn picking, baling, plowing, fruit picking, spraying and dusting.)

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

278. Seeds, bulbs, plants, and trees? None \$ _____/00

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

LAND-USE PRACTICES:

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

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

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

283. How many acres of crop and pasture land on this place have terraces? None Acres _____

Section XIII.—FARM LABOR

284. 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 <input type="checkbox"/>	(2) 1 to 14 hours <input type="checkbox"/>	(3) 15 hours or more <input type="checkbox"/>
-----------------------------------	--	---

285. 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? None Persons _____
(Do not include housework.)

286. How many hired persons did any farm work or chores on this place last week? None Persons _____
(Include members of your family receiving cash wages.)

(If "None," mark X and skip to question [291].)

287. Of these hired persons working last week, how many were employed on this place for—

(a) 150 days or more during this year? None <input type="checkbox"/> Persons _____	(b) Less than 150 days during this year? None <input type="checkbox"/> Persons _____
--	--

(The total for questions (a) and (b) must equal the number for question 286.)

288. Of these hired persons working last week, how many were paid on a—

(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) _____	\$ _____/00 per month (Dollars only)	Per month (hours) _____
Weekly basis? (Persons) _____	\$ _____/00 per week (Dollars only)	Per week (hours) _____
Daily basis? (Persons) _____	\$ _____/00 per day (Dollars only)	Per day (hours) _____
Hourly basis? (Persons) _____	\$ _____ per hour (Dollars) (Cents)	
Piecework basis? (Persons) _____		

(The total of the persons reported in column 1 must equal the number for question 286.)

289. 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 [291].)

290. How much did these hired persons on piecework (reported for question 289) earn for their work last Friday? \$ _____/00

Section XIV.—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
[291] Grain combines?	_____
292. Corn pickers (include picker-shellers and corn combines)?	_____
293. Pick-up balers?	_____
294. Field forage harvesters (for field chopping of silage and forage crops)?	_____
295. Motortrucks (include pick-ups)?	_____
296. Wheel tractors other than garden?	_____
297. Garden tractors?	_____
298. Crawler tractors (tracklaying, caterpillar)?	_____
299. Automobiles?	_____

Do you have on this place—

300. Telephone? No Yes

301. Home freezer (for quick freezing and storing food)? No Yes
(Do not include refrigerators.)

302. Milking machine? No Yes

303. Electric milk cooler? No Yes

304. Crop drier (for grain, forage, or other crops)? No Yes

305. Power-operated elevator, conveyor, or blower? No Yes

307. On what kind of road is this place located? (Mark one.)

(1) Hard surface? <input type="checkbox"/>	How many miles to a hard surface road? <input type="checkbox"/> Less than 1 mile OR _____ Whole miles.
(2) Gravel, shell, or shale? <input type="checkbox"/>	
(3) Dirt or unimproved? <input type="checkbox"/>	

If marked here, answer

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308(a) Do you rent any land from others? No Yes

(b) Do you work any land on shares? No Yes

(If "No" for both questions 308(a) and 308(b), mark X and skip to question [314].)
(If "Yes" for either question 308(a) or 308(b), answer questions 309 through 313.)

309. Does the landlord furnish all the work animals or tractor power (as a part of his share of the operation of the place)? No Yes

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

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

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

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

313. 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

	None	(1) Acres	(2) Total value (dollars)
[314] About how much would the land and the buildings sell for—			
(a) Land and buildings owned by you? (Copy acres from question 3.)	<input type="checkbox"/>	_____	\$ _____/00
(b) Land and buildings rented from others? (Copy acres from question 4.)	<input type="checkbox"/>	_____	\$ _____/00
(c) Land and buildings managed for others? (Copy acres from question 5.)	<input type="checkbox"/>	_____	\$ _____/00
(d) Land and buildings rented to others? (Copy acres from question 6.)	<input type="checkbox"/>	_____	\$ _____/00

315. Is there any mortgage debt on land and buildings owned by you? (Mark one.)

No Yes No land owned

Give month and day _____ 1959

316. On what date did you fill this questionnaire? _____ 1959

REMARKS: _____

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State _____ County _____

Township _____ E.D. No. _____

Who furnished the information in this report? (Mark one.)

Operator Wife or other member of operator's family Landlord

Hired laborer Neighbor Other (Give name.) _____

Certified by _____, Enumerator Date (month and day) _____ 1959

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

A1.—Census of Agriculture, Questionnaire: 1960—Alaska (face, left)

Form 60A 1.59 (9-10-59) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-59153. Approval expires December 31, 1960.

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

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1960

Section III.—CROPS HARVESTED IN 1959

Include all crops harvested in 1959 on land in this place (question 7) whether harvested by you or by someone else. Be sure to include the landlord's share. For value of sales, always include value of landlord's share as sold except that used for seed or feed on this place. 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. Report values in whole dollars only.

Section I.—PERSON NOW IN CHARGE

(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)?

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route or street number) (Post office)

Section II.—LAND OWNED, HOMESTEADED, AND RENTED, APRIL 1, 1960

OWNED LAND: If you own more than one tract, include all land owned in Alaska. Include not only cropland but also pastureland, woodland, wasteland, etc.

3(a) How many acres do you own? None (Do not include land not patented.) (If no land is owned, mark X in the square for "None" and skip to question [4](a).)

(b) About how much would this land and the buildings on it sell for? Per acre OR Total \$ /00 \$ /00 (Dollars only)

(c) Is there any mortgage debt on the land and buildings owned by you? No Yes If "Yes," how much? \$ /00 (Dollars only)

[4](a) How many acres do you occupy as a homestead not yet patented? None (If "None," mark X and skip to question [5](a).)

(b) About what is the value of this land and the buildings on it? Per acre OR Total \$ /00 \$ /00 (Dollars only)

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

[5](a) How many acres do you rent from others? Include acres worked on shares. None (If "None," mark X and skip to question [6](a).)

(b) About how much would this land and the buildings on it sell for? Per acre OR Total \$ /00 \$ /00 (Dollars only)

(c) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord Acres rented from this landlord

Mail address (Post office)

Name of landlord Acres rented from this landlord

Mail address (Post office)

(List additional names under REMARKS. Total acres for all landlords must equal total for question 5(a).)

LAND MANAGED FOR OTHERS:

[6](a) How many acres do you operate for others as a hired manager? None (Enter the name and address of employer under question 5(c).) (If "None," mark X and skip to question [7].)

(b) About how much would this land and the buildings on it sell for? Per acre OR Total \$ /00 \$ /00 (Dollars only)

ACRES IN THIS PLACE:

[7] Adding acres owned, acres occupied as a homestead, and acres rented from others, we get Acres in this place

(Question 3(a) plus question 4(a) plus question 5(a); if managed, question 6(a).)

SMALL GRAINS, HAY, AND MISCELLANEOUS CROPS: (Include landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes.")

	How many acres were harvested? (Report tenths of an acre for potatoes)		(2) How much was harvested?	(3) How much of last year's crop was sold?
	No	Yes		
8. Oats harvested alone for grain?	<input type="checkbox"/>	<input type="checkbox"/>	Acres Cwt.	Cwt.
9. Barley harvested alone for grain?	<input type="checkbox"/>	<input type="checkbox"/>	Cwt.	Cwt.
10. Other grains harvested for grain? (Wheat, rye, mixed grains, etc.) (Underline kind.)	<input type="checkbox"/>	<input type="checkbox"/>	Tons	Tons
11. Mixed grains cut for hay? (Oats and peas; oats, vetches, and peas; etc.)	<input type="checkbox"/>	<input type="checkbox"/>	Tons	Tons
12. Tame and cultivated grasses cut for hay?	<input type="checkbox"/>	<input type="checkbox"/>	Tons	Tons
13. Marsh, prairie, or wild grasses cut for hay?	<input type="checkbox"/>	<input type="checkbox"/>	Tons (green weight)	
14. Mixed grains, vetches, peas, and grasses cut for silage?	<input type="checkbox"/>	<input type="checkbox"/>	Cwt.	Cwt.
15. Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	/10	

16. How much was received from the sale of oats, barley, peas, and other grains harvested for grain last year? None sold \$ /00

17. How much of last year's hay, including small grain hay, was sold? None sold Tons sold \$ /00

18. How much was received from the sale of Irish potatoes harvested last year? None sold \$ /00

VEGETABLES FOR HOME USE AND FOR SALE:

19. Were any vegetables grown in the open or under glass last year for home use? No Yes

20. Were any vegetables grown in the open for sale last year? No Yes (If "No" for question 20 mark X and skip to question [29].)

(Answer these questions, if "Yes.")

	Acres harvested? (Report tenths of acres)		(2) What was the value of vegetables sold in 1959?
	No	Yes	
21. Cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	Acres Tentshs \$ /00
22. Carrots?	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
23. Cauliflower?	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
24. Celery?	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
25. Lettuce?	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
26. Radishes?	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
27. Rutabagas?	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
28. Other? (See list below.)	<input type="checkbox"/>	<input type="checkbox"/>	/10 \$ /00
Give name			/10 \$ /00
Give name			/10 \$ /00
Give name			/10 \$ /00
Give name			/10 \$ /00

Beets Spinach Kale Brussels Green peas Spinach Green onions Turnips

A1.—Census of Agriculture Questionnaire: 1960—Alaska (face, right)

BERRIES:

[29] Were any tame berries, such as strawberries, raspberries, currants, or gooseberries, harvested for sale in 1959? No Yes
(Do not include nonbearing areas. Do not include wild berries.)
(If "No," mark X and skip to question [32].)

(Answer these questions, if "Yes.")

	No		Yes		(1) Acres harvested? (Report tenths of acres)		(2) Quarts harvested?	
					Acres	Tenths	Quarts	
30. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		/10		
31. Other tame berries? Currants? Gooseberries? Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		/10		

Were any of the following berry crops harvested for sale last year—
Give name _____
Give name _____
Give name _____

GREENHOUSE, HOTHOUSE, AND NURSERY PRODUCTS FOR SALE:

[32] Were any vegetables grown in a greenhouse or hothouse for sale in 1959? No Yes

33. Were any flowers or plants grown, either under glass or in the open, for sale in 1959? No Yes

(If "No" for both questions 32 and 33, skip to question [35].)

34(a) How many square feet are in greenhouses or hothouses used for growing vegetables, flowers, or plants for sale? None Square feet _____

(b) What was the value of all vegetables sold in 1959 which were grown in greenhouses or hothouses? None sold \$ _____/00

(c) What was the value of all flowers sold in 1959 which were grown either under glass or in the open? None sold \$ _____/00

(d) What was the value of all plants sold in 1959 which were grown either under glass or in the open? None sold \$ _____/00

OTHER CROPS:

[35] Are there any other crops that were harvested in 1959 on this place—Root crops for feed? No Yes

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
				\$ _____/00

Section IV.—ACREAGE, APRIL 1, 1960, AND USE OF LAND IN 1959

36. Acres in this place (copy acres from question 7) _____

(Account in questions 37 through 41(b) for all the land in this place in terms of how it was used last year.)

CROPLAND:

37. From how many acres of land were crops harvested (including hay cut) last year? None

(This area may be obtained by adding the acres of the various crops reported in Section III. However, if more than one crop was harvested from the same land last year, count this land only once here.)

38. On how many acres of land did all crops completely fail last year? None

(Include here any land planted to crops which were not harvested because of frost damage, labor shortage, low prices, or destruction from any cause.)

39. Is there any other land in this place that could be plowed for crops without additional clearing or draining? No Yes

(If "No," mark X and skip to question [40].)

(a) How many acres of this land were pastured (or grazed) last year? Acres _____

(b) How many acres of this land were not pastured (or grazed) last year? Acres _____

WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)

[40] Is there any woodland on this place? No Yes

(If "No," mark X and skip to question [41].)

(a) How many acres of woodland were pastured (or grazed) last year? Acres _____

(b) How many acres of woodland were not pastured (or grazed) last year? Acres _____

ALL OTHER LAND:

[41] Is there any land, other than woodland, in this place not suitable for growing crops? No Yes

(a) How many acres were pastured (or grazed) last year? Acres _____

(b) How many acres were not pastured (or grazed) last year? Acres _____

Add these acres (questions 37, 38, 39(a), 39(b), 40(a), 40(b), 41(a), and 41(b)) and enter total here. _____

These totals must be the same

42. How many acres of land in this place have been cleared since 1950? None Acres _____

43. How many acres of woodland in this place are suitable for clearing for crops? None Acres _____

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

44. What is your race? (Mark one.) _____ (1) White (2) Other What race?

45. How old were you on your last birthday? Years _____

46. Do you live on this place? No Yes
(If "No," enter location of land in this place under "Remarks.")

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

OFF-FARM WORK AND OTHER INCOME:

48. How many days last year 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 (2) 1 to 49 days (3) 50 to 99 days (4) 100 to 199 days (5) 200 or more days

49. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm in 1959? No Yes

50. Did you have 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 48 and "No" for both questions 49 and 50, skip to question [52].)

51. Was the income which you and your family received from work off the farm and from other sources (listed in questions 49 and 50) greater than the total value of all agricultural products sold from your place last year? No Yes

Section VI.—FOREST PRODUCTS CUT IN 1959

[52] Were any firewood, fence posts, sawlogs, or other forest products cut in 1959 on this place? No Yes

(If "No," mark X and skip to question [57].)

How many of the following forest products were cut in 1959—

53. Firewood and fuelwood? Cords (4'x4") _____

54. Fence posts? Number _____

55. Sawlogs and veneer logs? Board feet _____

56. How much was or will be received from the sale of firewood, fence posts, logs, lumber, and other forest products cut in 1959? None sold \$ _____/00

Section VII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION AND SALES 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 on public land.

POULTRY:

[57] Are there any chickens, turkeys, or other poultry on this place? No Yes

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

(If "No" for both questions 57 and 58, mark X and skip to question [67].)

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

60. How many broilers were sold last year? None Number _____
(Report all broilers sold and those grown for others under contract.)

61. How many hens, roosters, pullets, cockerels, and other chickens were sold last year? None Number _____

62. How many dozens of chicken eggs were sold last year? None Dozens _____

63. How many turkeys and turkey fryers were raised last year? None Number _____
(Include those raised from poult hatched, poult bought, and those raised for others under contract.)

64. How many turkey hens now on hand are you keeping for breeding? None Number _____

65. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold in 1959? None Give name _____ Number _____

66. How much was received in 1959 from the sale of chickens and chicken eggs; turkeys, ducks, geese, and miscellaneous poultry and their eggs? None sold Value of sales \$ _____/00

A1.—Census of Agriculture Questionnaire: 1960—Alaska (back, left)

SHEEP AND LAMBS:
 [67] How many ewes, rams, wethers, and lambs of all ages are on this place? None Number _____
 (If "None," mark X and skip to question [68].)

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 67.)

HORSES AND MULES:
 [68] How many horses, mules, colts, and ponies of all ages are on this place? None Number _____

GOATS AND KIDS:
 69(a) How many goats and kids of all ages are on this place? None Number _____
 (If "None," mark X and skip to question [70].)
 (b) Of this total, how many are milk goats? None Number _____

SHEEP AND LAMBS SHORN IN 1959:
 [70] Were any sheep or lambs shorn last year? No Yes
 (If "No," mark X and skip to question [73].)

(Answer these questions, if "Yes.")

	No		Yes		(1) How many were shorn? Number	(2) How much wool was shorn? Lb.	(3) What was the value of wool sold? \$ _____/00
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
71. Were any lambs shorn in 1959?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Number	Lb.	\$ _____/00
72. Were any sheep shorn in 1959?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Number	Lb.	\$ _____/00

HOGS AND PIGS:
 [73] 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 [74].)

Of this total, how many were born—

- (a) Since June 1, last year? Number _____
- (b) Before June 1, last year? Number _____
 (The total for questions (a) and (b) must equal the number for question 73.)

SOWS AND GILTS FARROWING:
 [74] How many litters were farrowed between June 1, 1959, and December 1, 1959? None Number of litters _____
 75. How many litters were farrowed between December 1, 1958, and June 1, 1959? None Number of litters _____

CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)
 76. How many cattle and calves of all ages are on this place? None Number _____
 (If "None," mark X and skip to question [81].)

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 76.)

COWS MILKED AND BUTTER CHURNED:
 77. How many cows and heifers were milked yesterday? None Number _____
 78. How many milk cows were on this place yesterday? None Number _____
 (Include dry milk cows and milk heifers that have calved.)
 79. How many pounds of milk were produced yesterday? None Pounds _____
 80. How many pounds of butter were churned last week? None Pounds _____

DAIRY PRODUCTS SOLD IN 1959:
 Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord.
 [81] Was any milk or cream sold in 1959? No Yes
 (If "No," mark X and skip to question [84].)

(For each item, answer these questions.)

	(1) Quantity sold in 1959?	(2) How much was the value of sales in 1959?
82. How much whole milk was sold in 1959? None <input type="checkbox"/>	(1) Lb. of milk	\$ _____/00
	or (2) Gallons of milk	
83. How much cream was sold in 1959? None <input type="checkbox"/>	Lb. of butterfat	\$ _____/00

(If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)

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.

(Answer these questions, if "Yes.")

	No		Yes		(1) How many were sold in 1959? Number	(2) How much was the value of sales in 1959? \$ _____/00
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
[84] Calves?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$ _____/00
85. Cattle, not counting calves?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$ _____/00
86. Horses, mules, colts, and ponies?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$ _____/00
87. Hogs and pigs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$ _____/00
88. Sheep and lambs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$ _____/00
89. Goats and kids?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$ _____/00

Section VIII.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.
 90. On how many acres were commercial fertilizer and fertilizing materials used in 1959? None Acres _____
 (If "None," mark X and skip to question [91].)

(Answer these questions, if "Yes.")

	No		Yes		(1) On how many acres was fertilizer used?	How much was used—			
						(2) Dry materials? (Include rock phosphate)	(3) Liquid materials?		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Tons	Tenths	Tons
(a) Hay and cropland pasture?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Tons	Tenths	Tons	Tenths
(b) Other pasture (not cropland)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(c) Oats, other grains, and mixed grains for grain, hay, or silage?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			/10		* /10
(d) Irish potatoes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(e) Vegetables?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(f) All other crops?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10

[91] How many acres were limed in 1959? None Acres _____
 (If "None," mark X and skip to question [93].)
 92. 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 IX.—SELECTED FARM EXPENDITURES IN 1959

EXPENDITURES: Include expenses paid by you and your landlord for this place.

How much was spent in 1959 for—

- [93] 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.)
- 94. The purchase of livestock and poultry? None \$ _____/00
 (Include baby chicks.)
- 95. Machine hire? None \$ _____/00
 (Include custom work such as tractor hire, threshing, combining, baling, plowing, and spraying.)
- 96. Hired labor? None \$ _____/00
 (Do not include housework, custom work, or contract construction work. Include cash payments only.)
- 97. Seeds, bulbs, plants, and trees? None \$ _____/00
- 98. Gasoline and other petroleum fuel and oil for the farm business? None \$ _____/00
- 99. Purchase of commercial fertilizer and fertilizing materials? None \$ _____/00
- 100. Land clearing, breaking, and draining? None \$ _____/00

A1.—Census of Agriculture Questionnaire: 1960—Alaska (back, right)

Section X.—FARM LABOR

101. 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)	(2)	(3)
None <input type="checkbox"/>	1 to 14 hours <input type="checkbox"/>	15 hours or more <input type="checkbox"/>

102. 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 _____

103. 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 [108].)

104. Of these hired persons working *last week*, how many were employed on this place for—

(a) 150 days or more <i>last year</i> ?	None <input type="checkbox"/> Persons _____
(b) Less than 150 days <i>last year</i> ?	None <input type="checkbox"/> Persons _____

(The total for questions (a) and (b) must equal the number for question 103.)

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

(The total of the persons reported in column 1 must equal the number for question 103.)

105. Of these hired persons working *last week*, how many were paid on a—

106. 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 [108].)

107. How much did these hired persons on piecework (reported for question 106) earn for their work *last Friday*? \$ _____/00

Section XI.—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.

	Number
[108] Grain combines?	
109. Field forage harvesters (for field chopping of silage and forage crops)?	
110. Potato diggers?	
111. Silos (upright and pit)?	
112. Motortrucks (include pick-ups)?	
113. Wheel tractors other than garden?	
114. Garden tractors?	
115. Crawler tractors (tracklaying, caterpillar)?	
116. Automobiles?	

Do you have on this place—

117. Telephone? No Yes

118. Home freezer (for quick freezing and storing food)? No Yes

119. Milking machine? No Yes

120. Electric milk cooler? No Yes

121. Crop drier (for grain, forage, or other crops)? No Yes

122. Power-operated elevator, conveyor, or blower? No Yes

123. Electricity? (0) (1) Yes, from a (2) Yes, from a
(Mark one.) No power line home plant

124. On what kind of road is this place located? (Mark one.)

(1) Hard surface <input type="checkbox"/>	How many miles to a hard surface road? <input type="checkbox"/> Less than 1 mile OR _____ Whole miles
(2) Gravel, shell, or shale? <input type="checkbox"/>	
(3) Dirt or unimproved? <input type="checkbox"/>	

If marked here, answer _____

125. On what date did you fill this questionnaire? Give month and day _____ 1960

REMARKS: _____

Section XII.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Election District _____ If this land is within an incorporated place, give name. _____ E.D. No. _____

Who furnished the information in this report? (Mark one.)

Operator Wife or other member of operator's family Landlord
Hired laborer Neighbor Other (Give name) _____

Certified by _____, Enumerator Date (month and day) _____ 1960

Checked by _____, Crew Leader Date (month and day) _____ 1960

A1.—Census of Agriculture Questionnaire: 1959—Hawaii (face, left)

Form 60A1 40 (5-20-59) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-5855. Approval expires December 31, 1960.

HAWAII U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS
A1 CENSUS OF AGRICULTURE QUESTIONNAIRE 1959

Section I.—PERSON NOW IN CHARGE

(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)?

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route or street number) (Post office) (Island)

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 _____
(If no land is owned, mark X in the square for "None" and skip to question [4].)

(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? Include acres worked on shares. None Acres _____
(If "None," mark X and skip to question [10].)

(a) Give the following information for each landlord:

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

(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, 3/4)? No Yes

7. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/2, 3/4)? 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.)
(If "None," mark X and skip to question [12].)

(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.")

Crops	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 _____/10	Cwt. _____
15. Dryland taro?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10	Cwt. _____
16. Wetland taro?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10	Tons _____
17. Napier grass?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10	Tons _____
18. Alfalfa for forage?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10	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.")

Crops	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 _____/10	Cwt. _____
25. Sweetpotatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/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.")

Crops	How many acres were or will 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 _____/10 \$ _____/00
29. Broccoli?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
30. Burdock (gobo)?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
31. Chinese (Oriental) cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
32. Head cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
33. Carrots?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
34. Cauliflower?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
35. Green corn?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
36. Cucumbers?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
37. Daikon?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
38. Eggplant?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
39. Lettuce?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
40. Onions (green)?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
41. Onions (dry)?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
42. Peppers?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
43. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
44. Watermelons?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00
45. Other? Celery? Water cress? Rutabagas? Squash? Turnips? Pumpkins?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____/10 \$ _____/00

(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.)

A1.—Census of Agriculture Questionnaire: 1959—Hawaii (face, right)

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 2 columns: (1) Number of plants or flowers sold or to be sold? (2) Value of sales? Rows include Anthuriums, Carnations, Wood roses, Vanda-type orchids, All other orchids, Lel flowers, Cultivated foliage.

48. What area do you have in fruit and nut trees, shrubs, vines, and ornamentals being grown for sale? None Acres

How many were sold in 1959— (a) Fruit and nut trees? (b) Shrubs, vines, and ornamentals?

49. How many of the following were produced for sale in 1959: Flower seeds, bulbs, vegetable seeds, and vegetable plants? None OR Square feet Value of sales \$

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 Tenths

Table for tree fruits with columns: (1) How many trees or plants are NOT of bearing age? (2) How many trees or plants are of bearing age? (3) How many pounds were or will be harvested? (4) How many pounds were or will be sold? (5) How many acres are in trees or plants? Rows include Oranges, Tangerines, Avocados, Cooking bananas, Eating bananas, Guavas, Liches, Mangoes, Papayas, Passion fruit, Plums, Coffee, Macadamia nuts, Other fruits.

OTHER CROPS:

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

Table for other crops with columns: Name of crop, Acres harvested, Cwt. harvested, Cwt. sold, Value of sales.

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 Acres

69. How many acres of land were in growing crops in 1959 that were not harvested? None Acres

70. On how many acres did all crops completely fail in 1959? None Acres

71. How many acres of land that could be used for crops without additional clearing, draining, or irrigating, were used only for pasture (or grazing) in 1959? None Acres

72. How many acres of land that could be used for crops without additional clearing, draining, or irrigating, were not pastured (or grazed) in 1959? None Acres

WOODLAND:

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

74. How many acres of woodland were not pastured (or grazed) in 1959? None Acres

OTHER LAND:

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

(a) Of this other pasture, how many acres do you consider to be improved pasture? None Acres

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

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
(b) Palls, gulches, streambeds? Acres
(c) Farmsteads, households, roads, ditches, windbreaks? 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

(If "Part," give below name and acres irrigated for each crop.)

Table for irrigation with columns: 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? %
(b) From a stream, lake, drainage ditch, or reservoir directly by this farm or from another farm? %
(c) From a water or irrigation company, or other irrigation organization? (Give name below.) %

Name Name Name Name

A1.—Census of Agriculture Questionnaire: 1959—Hawaii (back, left)

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) Other <input type="checkbox"/>

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? Month _____ Year _____
Report month if you began to operate this place since January 1, 1958.

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 sisal, 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—	92. Firewood?	(1) How much was cut in 1959?	(2) How much was sold in 1959?
	93. Fence posts?	Cords (4' x 4' x 8')	Cords
	94. Sawlogs?	Number	Number
		Board feet	Board feet

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.")

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

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.")

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

A1.—Census of Agriculture Questionnaire: 1959—Hawaii (back, right)

<p style="text-align: center;">Section IX.—FERTILIZER AND LIME</p> <p>Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.</p> <p>129. On how many acres were commercial fertilizer and fertilizing materials used in 1959? None <input type="checkbox"/> Acres <i>(If "None," mark X and skip to question [130].)</i></p> <p><i>(Answer these questions, if "Yes.")</i></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2"></th> <th colspan="2">(1) On how many acres was fertilizer used?</th> <th colspan="4">How much was used—</th> </tr> <tr> <th>No</th> <th>Yes</th> <th colspan="2">(2) Dry materials? (Include rock phosphate)</th> <th colspan="2">(3) Liquid materials?</th> </tr> <tr> <td>Was fertilizer used in 1959 on any of the following crops—</td> <td></td> <td></td> <td>Acres</td> <td>Tons</td> <td>Tenths /10</td> <td>Tons</td> <td>Tenths /10</td> </tr> <tr> <td>(a) Hay and cropland pasture?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td>/10</td> <td></td> <td>/10</td> </tr> <tr> <td>(b) Other pasture (not cropland)?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td>/10</td> <td></td> <td>/10</td> </tr> <tr> <td>(c) Sugarcane?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td>/10</td> <td></td> <td>/10</td> </tr> <tr> <td>(d) Pineapples?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td>/10</td> <td></td> <td>/10</td> </tr> <tr> <td>(e) Coffee?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td>/10</td> <td></td> <td>/10</td> </tr> <tr> <td>(f) All other crops?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td>/10</td> <td></td> <td>/10</td> </tr> </table> <p>[130] How many acres were limed in 1959? None <input type="checkbox"/> Acres <i>(If "None," mark X and skip to question [132].)</i></p> <p>131. How much lime or liming materials was used in 1959? Tons <i>(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)</i></p> <p style="text-align: center;">Section X.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES, 1959</p> <p>EXPENDITURES: Include expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.</p> <p>How much was spent in 1959 for—</p> <p>[132] Feed for livestock and poultry? None <input type="checkbox"/> \$ _____/00 <i>(Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)</i></p> <p>133. The purchase of livestock and poultry? None <input type="checkbox"/> \$ _____/00 <i>(Include baby chicks.)</i></p> <p>134. Machine hire? None <input type="checkbox"/> \$ _____/00 <i>(Include custom work such as tractor hire, plowing, fruit picking, spraying, and dusting.)</i></p> <p>135. Hired labor? None <input type="checkbox"/> \$ _____/00 <i>(Do not include housework, custom work, or contract construction work. Include cash payments only.)</i></p> <p>136. Seeds, bulbs, plants, and trees? None <input type="checkbox"/> \$ _____/00</p> <p>137. Gasoline and other petroleum fuel and oil for the farm business? None <input type="checkbox"/> \$ _____/00</p> <p>138. Purchase of commercial fertilizer and fertilizing materials? None <input type="checkbox"/> \$ _____/00</p> <p>139. Purchase of lime and liming materials? None <input type="checkbox"/> \$ _____/00</p> <p>140. Purchase of insecticides, fungicides, and spraying and dusting materials? None <input type="checkbox"/> \$ _____/00</p> <p>LAND-USE PRACTICES:</p> <p>141. How many acres of land were used to grow cover crops this year and then planted to another crop? None <input type="checkbox"/> Acres</p> <p>142. How many acres of cropland used for grain or row crops this year were farmed on the contour? None <input type="checkbox"/> Acres</p> <p>143. How many acres of strip-cropping systems for soil-erosion control were on this place this year? None <input type="checkbox"/> Acres</p> <p>144. How many acres of crop and pasture land on this place have terraces? None <input type="checkbox"/> Acres</p> <p style="text-align: center;">Section XI.—FARM LABOR</p> <p>145. About how many hours last week did you (the person in charge of this place) do farm work or chores on this place? <i>(Mark one.)</i> (1) None <input type="checkbox"/> (2) 1 to 14 hours <input type="checkbox"/> (3) 15 hours or more <input type="checkbox"/></p> <p>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? None <input type="checkbox"/> Persons <i>(Do not include housework.)</i></p> <p>147. How many hired persons did any farm work or chores on this place last week? None <input type="checkbox"/> Persons <i>(Include members of your family receiving cash wages.)</i> <i>(If "None," mark X and skip to question [152].)</i></p> <p>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 <input type="checkbox"/> Persons (b) Less than 150 days during this year? None <input type="checkbox"/> Persons <i>(The total for questions (a) and (b) must equal the number for question 147.)</i></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th></th> <th>(1) Number of persons</th> <th>(2) What was the agreed cash rate of pay? (If more than one person, give average)</th> <th>(3) How many hours per person were these workers expected to work to earn this pay?</th> </tr> <tr> <td rowspan="5">149. Of these hired persons working last week, how many were paid on a—</td> <td>Monthly basis? (Persons)</td> <td>\$ _____/00 per month (Dollars only)</td> <td>Per month (hours)</td> </tr> <tr> <td>Weekly basis? (Persons)</td> <td>\$ _____/00 per week (Dollars only)</td> <td>Per week (hours)</td> </tr> <tr> <td>Daily basis? (Persons)</td> <td>\$ _____/00 per day (Dollars only)</td> <td>Per day (hours)</td> </tr> <tr> <td>Hourly basis? (Persons)</td> <td>\$ _____ (Dollars) _____ (Cents) per hour</td> <td></td> </tr> <tr> <td>Piecework basis? (Persons)</td> <td></td> <td></td> </tr> </table> <p><i>(The total of the persons reported in column 1 must equal the number for question 147.)</i></p> <p>150. How many hired persons paid on a piecework basis worked on this place last Friday? None <input type="checkbox"/> Persons <i>(If "None," mark X and skip to question [152].)</i></p> <p>151. How much did these hired persons on piecework (reported for question 150) earn for their work last Friday? \$ _____</p>		(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—			Acres	Tons	Tenths /10	Tons	Tenths /10	(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		(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?	149. Of these hired persons working last week, how many were paid on a—	Monthly basis? (Persons)	\$ _____/00 per month (Dollars only)	Per month (hours)	Weekly basis? (Persons)	\$ _____/00 per week (Dollars only)	Per week (hours)	Daily basis? (Persons)	\$ _____/00 per day (Dollars only)	Per day (hours)	Hourly basis? (Persons)	\$ _____ (Dollars) _____ (Cents) per hour		Piecework basis? (Persons)			H	<p style="text-align: center;">Section XII.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE</p> <p>Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.</p> <p>How many of the following are on this place</p> <p>[152] Electric motors of 1 or more horsepower? Number</p> <p>153. Power-spraying and dusting machines? _____</p> <p>154. Pick-up balers? _____</p> <p>155. Field forage harvesters (for field chopping of silage and forage crops)? _____</p> <p>156. Motortrucks (include pick-ups)? _____</p> <p>157. Wheel tractors other than garden? _____</p> <p>158. Garden tractors? _____</p> <p>159. Crawler tractors (tracklaying, caterpillar)? _____</p> <p>160. Automobiles? _____</p> <p>Do you have on this place—</p> <p>161. Telephone? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>162. Home freezer (for quick freezing and storing food)? No <input type="checkbox"/> Yes <input type="checkbox"/> <i>(Do not include refrigerators.)</i></p> <p>163. Milking machine? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>164. Electric milk cooler? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>165. Crop drier (for grain, forage, or other crops)? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>166. Power-operated elevator, conveyor, or blower? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>167. Electricity? (1) No <input type="checkbox"/> (2) Yes, from a power line <input type="checkbox"/> (3) Yes, from a home plant <input type="checkbox"/> <i>(Mark one.)</i></p> <p>168. On what kind of road is this place located? <i>(Mark one.)</i> (1) Hard surface? <input type="checkbox"/> (2) Gravel, shell, shale, volcanic cinder, or improved dirt? <input type="checkbox"/> (3) Dirt or unimproved? <input type="checkbox"/> <i>If marked here, answer _____ How many miles to a hard surface road? <input type="checkbox"/> Less than 1 mile OR _____ Whole miles.</i></p> <p>169. Who owned the following equipment used on this place in 1959—</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2"></th> <th colspan="4">Equipment used was owned by—</th> <th rowspan="2">(5) Equipment was not used</th> </tr> <tr> <th>(1) You (the operator)</th> <th>(2) You (the operator) and another person jointly</th> <th>(3) Your landlord</th> <th>(4) A private contractor</th> </tr> <tr> <td>(a) Electric motors of 1 or more horsepower?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>(b) Power-spraying and dusting machines?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>(c) Wheel tractors other than garden?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>(d) Garden tractors?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>(e) Crawler tractors (tracklaying, caterpillar)?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table> <p>170. On what date did you fill this questionnaire? Give month and day _____ 1959</p> <p>REMARKS: _____</p> <p style="text-align: center;">Section XIII.—ENUMERATOR'S RECORD</p> <p>County _____ Enumeration District No. _____</p> <p>Judicial District _____ Island _____</p> <p>Who furnished the information in this report? <i>(Mark one.)</i> Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Landlord <input type="checkbox"/> Neighbor <input type="checkbox"/> Other <input type="checkbox"/> (Give name) _____</p> <p>Certified by _____ Date (month and day) _____ 1959</p> <p>Checked by _____ Date (month and day) _____ 1959 Crew leader</p>		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"/>	K
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A1.—Census of Agriculture Questionnaire: 1960—American Samoa

Form 60A1-46 (1-11-60) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 141, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-600. Approval expires December 31, 1960.

AMERICAN SAMOA
U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS
A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1960

A1 No. _____

This Agriculture Questionnaire should also be filled for each Matai, and each school or other type of institution, if any crops were raised or harvested in 1959, or if livestock or poultry were kept on April 1, 1960.

MATAI LANDS:
a. The Matai should be reported as the person in charge under question 1.
b. All lands to which title is held or ownership is claimed by the Matai should be reported as owned under question 2.
c. Any land used for the benefit of the extended family group (aiga), to which Matai does not hold title or claim ownership, should be reported as land rented from others under question 3. Do this even though no rent is paid to the owner of the land.
d. Any land to which title is held or ownership claimed by the Matai which is used by a nonmember of the extended family group (aiga), should be reported as land rented to others under question 4. Do this even though no rent is paid by the nonmember.

Section I.—OPERATOR, TENURE, AND AREA IN THIS PLACE

1. What is the name of the operator? (Person in charge of the agricultural operations. If operator is a Matai, underscore that part of the name which represents his title.) (Name in full) _____
Acres OR Square feet _____

2. How many acres are owned? None Yes
(a) Are these Matai lands? No Yes
Acres OR Square feet _____

3. How many acres are rented from others? None Yes
(a) What is the name of the owner of this land? (Name in full) _____
(b) Are these Matai lands? No Yes
Acres OR Square feet _____

4. How many acres are rented to others? None Yes
Include lands for which no rent is received. _____
Acres OR Square feet _____

Enumerator: 5. Add answers for questions 2 and 3, subtract answer for question 4, and enter the total here _____
Area in this place _____
Acres OR Square feet _____

Then ask—
6. How many separate tracts or pieces of land, or plantations, are represented in the total for "Area in this place"? _____
Number of tracts _____
or pieces _____

Section II.—CROPS AND VEGETABLES HARVESTED IN 1959

For each crop or vegetable harvested, ask these two questions:

	(1)		(2)	
	How much was harvested in 1959?		How much area was harvested in 1959? (If unable to estimate the area, ask for the number of plants or hills)	
	Number of roots or fruits	Number of plants	Square feet	Number of plants or hills
7. Taro?	<input type="checkbox"/>	<input type="checkbox"/>		
8. Yams?	<input type="checkbox"/>	<input type="checkbox"/>		
9. Arrowroot?	<input type="checkbox"/>	<input type="checkbox"/>		
10. Sugarcane for thatching?	<input type="checkbox"/>	<input type="checkbox"/>		
11. Sweetpotatoes?	<input type="checkbox"/>	<input type="checkbox"/>		
12. Tobacco?	<input type="checkbox"/>	<input type="checkbox"/>		
13. Pineapples?	<input type="checkbox"/>	<input type="checkbox"/>		
14. Other field crops and vegetables? (Cassava, corn, kava (ava), giant taro, etc.)	<input type="checkbox"/>	<input type="checkbox"/>		

Were any of the following crops or vegetables harvested in 1959—
No Yes

Give name _____

Section III.—FRUITS, NUTS, AND TREE CROPS: QUANTITY HARVESTED IN 1959 AND TREES OR PLANTS, APRIL 1, 1960

For each kind of fruit, nut, or tree crop on this place, ask these questions:

	(1)		(2)	
	How much was harvested in 1959?		How many trees or plants are on this place?	
	Number of pounds	Number of fruits or nuts	Total trees of all ages	Planted since 1957
15. Avocados?	<input type="checkbox"/>	<input type="checkbox"/>		
16. Bananas?	<input type="checkbox"/>	<input type="checkbox"/>	Hills or clumps	Hills or clumps
17. Breadfruit?	<input type="checkbox"/>	<input type="checkbox"/>		
18. Cacao?	<input type="checkbox"/>	<input type="checkbox"/>		
19. Citrons?	<input type="checkbox"/>	<input type="checkbox"/>		
20. Coconuts?	<input type="checkbox"/>	<input type="checkbox"/>		
21. Coffee?	<input type="checkbox"/>	<input type="checkbox"/>		
22. Grapefruit?	<input type="checkbox"/>	<input type="checkbox"/>		
23. Lemons?	<input type="checkbox"/>	<input type="checkbox"/>		
24. Limes?	<input type="checkbox"/>	<input type="checkbox"/>		
25. Mangoes?	<input type="checkbox"/>	<input type="checkbox"/>		
26. Oranges?	<input type="checkbox"/>	<input type="checkbox"/>		
27. Pandanus?	<input type="checkbox"/>	<input type="checkbox"/>		
28. Papayas?	<input type="checkbox"/>	<input type="checkbox"/>		
29. Other planted fruits, nuts, and tree crops? (Kapok, paper mulberry).	<input type="checkbox"/>	<input type="checkbox"/>		

Were any of the following fruits, nuts, and tree crops harvested in 1959—
No Yes

Give name _____

Section IV.—LIVESTOCK AND POULTRY ON THIS PLACE APRIL 1, 1960

30. Cattle and calves of all ages? None Number _____
Of this total, how many are—
31. Milk Cows? None Number _____
32. Other cattle and calves? None Number _____
(The sum of questions 31 and 32 must equal the total for question 30.)
33. Hogs and pigs of all ages? None Number _____
34. Horses, mules, and colts of all ages? None Number _____
35. Other livestock? (Sheep and lambs and goats) None Number _____
(Give name) _____
(Give name) _____
Number _____

36. Chickens of all ages? None Number _____
37. Other poultry of all ages? (Ducks, geese, etc.) None Number _____
(Give name) _____
(Give name) _____
Number _____

38. Who furnished the information given in this report?
(Mark one) Matai named as operator under question 1.
 Other person (Give name) _____ (Tell why you got your information from this person.)

REMARKS: _____

Section V.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Island _____ Enumeration District No. _____
District _____
County _____
Village _____
Certified by _____ Date (month and day) _____
_____, Enumerator, 1960
Checked by _____ Date (month and day) _____
_____, Crew leader, 1960

GUAM
U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS
A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1960

If any member of the household harvested (or gathered) any crops, vegetables, fruits, or nuts in 1959; or kept any livestock or poultry; or had a fishpond on April 1, 1960, fill this questionnaire.

Section I.—OPERATOR, TENURE, AND AREA, APRIL 1, 1960

(Enter in question 1 the name of the operator (the person in charge of the agricultural operations).)

1. What is your name (the operator)?
 (First name) (Middle name) (Last name)

2. How many hectares do you own? (Omit land used by U.S. Military Services.)
 None (Hectares) (Ares)
 If less than 10 ares (1,000 sq. meters or about 10,000 sq. ft.) check and do not report number of ares.

3. How many hectares do you rent to others? (Omit land used by U.S. Military Services.)
 None (Hectares) (Ares)

4. How many hectares do you rent from others? (Include cropland, grazing or pasture land, and all other land.)
 Name of owner _____
 None (Hectares) (Ares)

5. For how many hectares do you have a land permit? (Include cropland, grazing or pasture land, and all other land.)
 None (Hectares) (Ares)

6. How many hectares do you occupy as a squatter?
 None (Hectares) (Ares)

7. How many hectares are furnished you in connection with your living quarters by the Government?
 None (Hectares) (Ares)
 If less than 10 ares (1,000 sq. meters or about 10,000 sq. ft.) check and do not report number of ares.

8. Total area in this place? (Add hectares and ares for questions 2, 4, 5, 6, and 7, and subtract hectares and ares for question 3.)
 If less than 10 ares (1,000 sq. meters or about 10,000 sq. ft.) check and do not report number of ares and skip to question 15.

Section II.—LAND USE

Of the total area in this place (see question 8), how much is—

9. Land used for crops? None (Hectares) (Ares)

10. Cropland used for pasture? None (Hectares) (Ares)

11. Cropland not used for crops or pasture? None (Hectares) (Ares)

12. Pastureland used for pasture or grazing? None (Hectares) (Ares)

13. Pastureland not used for pasture or grazing? None (Hectares) (Ares)

14. All other land in this place? None (Hectares) (Ares)

(The sum of the entries for questions 9 through 14 should equal entry for question 8.)

Section III.—FIELD CROPS AND VEGETABLES HARVESTED IN 1959

(Answer these two questions for each kind of crop.)

	(1) How many pounds were harvested in 1959?		(2) How much area was harvested in 1959? (Give area only when quantity harvested was 50 pounds or more)	
	Pounds	Hectares	Hectares	Ares
15. Green beans?				
16. Chinese cabbage?				
17. Cassava (tapioca, mandioka)?				
18. Corn, dry?				
19. Corn, green?				
20. Cucumbers?				
21. Eggplant?				
22. Green onions?				
23. Lettuce?				
24. Melons (cantaloups, muskmelons, pepinos)?				
25. Mungo beans?				
26. Peppers?				
27. Pumpkins?				
28. Radishes?				
29. Rice?				
30. Sweetpotatoes?				
31. Taro?				
32. Tomatoes?				
33. Watermelons?				
34. Yams (cultivated)?				
35. Other crops?				

(If two or more crops were harvested in 1959 on the same land, report the total area of each crop harvested.)

Section IV.—FRUITS AND NUTS: TREES, APRIL 1, 1960, AND QUANTITY HARVESTED IN 1959

(Answer these two questions for each kind of fruit tree or plant on this place.)

	(1) How many pounds were harvested in 1959?		(2) How many trees or plants are on this place?	
	Pounds	Number	Hills	Number
36. Avocados?				
37. Bananas, cooking?				
38. Bananas, eating?				
39. Grapefruit?				
40. Lemons and limes?				
41. Mangos?				
42. Oranges?				
43. Papaya?				
44. Pineapples?				
45. Tangerines?				
46. Other fruits? Citrons? Custard-apple?				

(Answer this question for each kind of fruit or nut.)

	(1) How many pounds were harvested in 1959?
	Pounds
47. Breadfruit?	
48. Beteinuts?	
49. Coconuts?	
50. Gado and other wild root crops?	
51. Guavas?	
52. Soursope?	
53. Starfruits?	
54. Other fruits? Anonas?	

Which of the following kinds of fruits, nuts, and other crops were harvested or gathered by you or your family in 1959, from this place and from other land—

Give name _____
Give name _____

Section V.—LIVESTOCK AND POULTRY ON APRIL 1, 1960

How many of the following livestock and poultry are on this place—

55. Carabaos of all ages? Number _____

56. Cattle and calves of all ages? Number _____

57. Milk cows? (Cows milked at any time last year or this year) Number _____

58. Other cattle and calves? (The sum of questions 57 and 58 must equal the total for question 56.) Number _____

59. Goats and kids of all ages? Number _____

60. Hogs and pigs of all ages? Number _____

61. Horses and colts of all ages? Number _____

62. Chickens 4 months old and over? Number _____

63. Other poultry of all ages? (Ducks, guineas, pigeons, turkeys, etc.) (Give name.) Number _____

Section VI.—FISHPONDS: NUMBER AND AREA, APRIL 1, 1960

64. Number of fishponds None Number _____

65. Dimensions of each fishpond (Give width and length of each pond) _____ feet by _____ feet
 _____ feet by _____ feet
 _____ feet by _____ feet

REMARKS: _____

Section VII.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Election District _____ If land is located in a city or village, give name _____

Your Enumeration District No. _____ Household No. _____

Certified by _____, Enumerator Date _____, 1960

Checked by _____, Supervisor Date _____, 1960

A1.—Census of Agriculture Questionnaire: 1960—Guam

DATA-COLLECTION FORMS

A1.—Cuestionario para Fincas: 1959—Puerto Rico (face, left)

Forma 60A1.11 (6-10-59)

Esta encuesta está autorizada por ley del Congreso de los Estados Unidos, U. S. C., título 18, Secciones 8, 9, 148, 391-4, la cual requiere que se contesten todas las preguntas que aplican al caso y que éstas sean contestadas lo más exacto posible. También garantiza que la información suministrada será considerada estrictamente confidencial. El informe censal no puede ser usado para propósitos de impuestos, investigación o reclutamiento.

PUERTO RICO DEPARTAMENTO DE COMERCIO DE LOS ESTADOS UNIDOS NEGOCIADO DEL CENSO

A1 CUESTIONARIO PARA FINCAS noviembre, 1959

Número del Negociado del Presupuesto 41-5925.1
Expira: diciembre 30, 1960

Sección I.—AGRICULTOR

Para Uso de la Oficina Solamente

1. ¿Cuál es su nombre completo?
(Nombre) (Inicial o segundo nombre) (Apellidos)

2. ¿Cuál es su dirección de correos?

3. ¿Cuántos días trabajó usted fuera de su finca durante los últimos doce meses? Ninguno Número de días _____
(Si "Ninguno," marque X y pase a la pregunta [5].)

4. ¿Cuál fue su ocupación principal cuando trabajó fuera de la finca?

Sección II.—TENENCIA

(Anote las cuerdas y centésimos)

	Nin-guna	Cuerdas	Centésimos
[5] ¿Cuántas cuerdas son de su propiedad? (Incluya las cuerdas cultivadas por medianeros y agregados)	<input type="checkbox"/>		
(a) ¿Tiene alguna hipoteca sobre los terrenos y los edificios que posee? No <input type="checkbox"/> Sí <input type="checkbox"/>			
6. ¿Cuántas cuerdas arrienda usted de otros? (Si "Ninguna," marque X y pase a la pregunta número [8].)	<input type="checkbox"/>		
7. ¿Cuál es el nombre y la dirección del propietario de los terrenos que usted arrienda? Nombre Dirección de Correos			
[8] ¿Cuántas cuerdas explota usted como administrador asalariado?..... (Incluya las cuerdas cultivadas por medianeros y agregados)	<input type="checkbox"/>		
9. ¿Cuántas cuerdas arrienda a otros? (No incluya las cuerdas trabajadas por medianeros y agregados)	<input type="checkbox"/>		
10. Área Total de la Finca (Para obtener el área total de la finca suma las preguntas 5 y 6. Del resultado que se obtenga reste el total de la pregunta número 9. Si la finca está bajo un administrador, reste el cuerdaje informado en la pregunta número 9 del que se informó en la pregunta número 6.)			

Sección III.—PRODUCTOS AGRICOLAS COSECHADOS EN ESTA FINCA

Queremos que incluya todos aquellos productos que se cosecharon en dicha área durante el período que se pide a continuación, incluyendo los cosechados por medianeros y agregados. (Cuando sea necesario informar parte de una cuerda, hágalo en números enteros bajo centésimos y no en fracciones o decimales. Ejemplos: Centésimos - 05, 10, 25, 50, 75.)

CAÑA DE AZÚCAR

	Nin-guna	Cuerdas	Centésimos	Toneladas
11. ¿Cuál fue el total de caña cortada y molida de noviembre 1, 1958 a octubre 31, 1959? (Si "Ninguna," marque X y pase a la pregunta número [15].)	<input type="checkbox"/>			
12. ¿Cuánto fue la caña de Gran Cultura cortada y molida de noviembre 1, 1958 a octubre 31, 1959? ...	<input type="checkbox"/>			
13. ¿Cuánto fue la caña de Primavera cortada y molida de noviembre 1, 1958 a octubre 31, 1959?	<input type="checkbox"/>			
14. ¿Cuánto fue la caña de Retoños cortada y molida de noviembre 1, 1958 a octubre 31, 1959?	<input type="checkbox"/>			
(La suma de las preguntas 12, 13 y 14, debe ser igual al total que aparece en la pregunta 11.)				
[15] ¿Cuántas cuerdas de caña fueron cortadas para semillas de noviembre 1, 1958 a octubre 31, 1959?	<input type="checkbox"/>			
16. ¿A qué Centrales fue entregada la caña?				
17. ¿Cuál fue el área total dedicada al cultivo de caña en noviembre 1, 1959?	<input type="checkbox"/>			
18. ¿Cuántas cuerdas de caña de Gran Cultura había en noviembre 1, 1959 para cortarse en el 1960?	<input type="checkbox"/>			

PIÑA

	Nin-guna	Cuerdas	Centésimos	Toneladas
19. ¿Cuál fue el total de piñas cosechadas de noviembre 1, 1958 a octubre 31, 1959?	<input type="checkbox"/>			
20. ¿Cuántas cuerdas de piñas había en noviembre 1, 1959?	<input type="checkbox"/>			
(Si "Ninguna," marque X y pase a la pregunta número [22].)				
21. ¿Cuántas cuerdas de pifa tiene para cosecharse de noviembre 1, 1959 a octubre 31, 1960?	<input type="checkbox"/>			

PLANTAS ORNAMENTALES

[22] ¿Cuántos dólares se obtuvieron de las ventas de plantas ornamentales de noviembre 1, 1958 a octubre 31, 1959?..... Ninguno \$ _____ /00

PRODUCTOS AGRICOLAS COSECHADOS EN LA FINCA DE NOVIEMBRE 1, 1958 A OCTUBRE 31, 1959:

(Hágale al agricultor las siguientes preguntas para toda clase de cosecha informada)

	(1) ¿Cuántas cuerdas (o partes de una cuerda) se cosecharon de noviembre 1, 1958 a octubre 31, 1959?	(2) ¿Cuántas libras se cosecharon de noviembre 1, 1958 a octubre 31, 1959?	(3) ¿Cuántas libras se vendieron de noviembre 1, 1958 a octubre 31, 1959?		
	Nin-guna	Cuerdas	Centésimos	Libras	Libras
23. ¿Café?	<input type="checkbox"/>				
24. ¿Tabaco?	<input type="checkbox"/>				
25. ¿Algodón?	<input type="checkbox"/>				
26. ¿Arroz?	<input type="checkbox"/>				
27. ¿Frijoles?	<input type="checkbox"/>				
28. ¿Gandules?	<input type="checkbox"/>				
29. ¿Habichuelas secas?	<input type="checkbox"/>				
30. ¿Maíz?	<input type="checkbox"/>				
31. ¿Batatas?	<input type="checkbox"/>				
32. ¿Malanga?	<input type="checkbox"/>				
33. ¿Ñame?	<input type="checkbox"/>				
34. ¿Yautías?	<input type="checkbox"/>				
35. ¿Yucas?	<input type="checkbox"/>			Número	Número
36. ¿Otros? (¿Papas?)	<input type="checkbox"/>			Número	Número
(Dé el nombre)					
(Dé el nombre)					

¿CUALES DE ESTOS PRODUCTOS FUERON COSECHADOS EN LA FINCA?

37. ¿Cortó usted alguna yerba para forraje de noviembre 1, 1958 a octubre 31, 1959?..... No Sí
(Si "No," marque X y pase a la pregunta número [43].)

	Nin-guna	Cuerdas	Centésimos
38. ¿Malojillo?	<input type="checkbox"/>		
39. ¿Yerbas de Quines?	<input type="checkbox"/>		
40. ¿Merker?	<input type="checkbox"/>		
41. ¿Elefante?	<input type="checkbox"/>		
42. ¿Otras? (¿Yaraguá?, ¿Guatemala?)	<input type="checkbox"/>		
(Dé el nombre)			

¿QUE YERBAS SE CORTARON PARA FORRAJE?

YERBAS QUE SE CORTARON PARA FORRAJE:

¿Cuántas cuerdas, o partes de una cuerda, se cortaron de noviembre 1, 1958 a octubre 31, 1959?

	Nin-guna	Cuerdas	Centésimos
43. ¿Cosechó y vendió algunos vegetales de noviembre 1, 1958 a octubre 31, 1959?	<input type="checkbox"/>		
(Si "No," marque X y pase a la pregunta número [56].)			

(Hágale al agricultor las siguientes preguntas para cada clase de vegetal informado)

	(1) ¿Cuántas cuerdas, o partes de una cuerda, fueron cosechadas de noviembre 1, 1958 a octubre 31, 1959?	(2) ¿Cuánto fue la cantidad cosechada de noviembre 1, 1958 a octubre 31, 1959?	(3) ¿Cuántos dólares se obtuvieron de las ventas?		
	Nin-guna	Cuerdas	Centésimos	Libras	Dólares Solamente
44. ¿Apio?	<input type="checkbox"/>			Libras	\$ /00
45. ¿Berenjenas?	<input type="checkbox"/>			Libras	\$ /00
46. ¿Calabazas?	<input type="checkbox"/>			Libras	\$ /00
47. ¿Habichuelas tiernas?	<input type="checkbox"/>			Mazos	\$ /00
48. ¿Lechugas?	<input type="checkbox"/>			Libras	\$ /00
49. ¿Pepinos?	<input type="checkbox"/>			Libras	\$ /00
50. ¿Pimientos?	<input type="checkbox"/>			Libras	\$ /00
51. ¿Quimbombos?	<input type="checkbox"/>			Libras	\$ /00
52. ¿Repollo?	<input type="checkbox"/>			Libras	\$ /00
53. ¿Tomates?	<input type="checkbox"/>			Mazos	\$ /00
54. ¿Zanahorias?	<input type="checkbox"/>			Libras	\$ /00
55. ¿Otros? (¿Cebollas?)	<input type="checkbox"/>			Libras	\$ /00
(Dé el nombre)					
(Dé el nombre)					

¿CUALES DE LOS SIGUIENTES VEGETALES QUE USÓ FUE VENDEDIO FUERON COSECHADOS EN SU FINCA?

A1. — Cuestionario para Fincas: 1959 — Puerto Rico (face, right)

<p>FRUTAS, PLATANOS, GUINEOS, ETC.</p> <p>[66] ¿Hay árboles frutales, matas de plátanos, de guineos, o palmas de cocos en la finca? No <input type="checkbox"/> Sí <input type="checkbox"/></p> <p>(Si "No," marque X y pase a la pregunta número [66].)</p> <p>(Mégale al agricultor las siguientes preguntas para cada clase de árbol frutal informado) →</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>(1) ¿Cuántos árboles estaban en edad de producción?</th> <th>(2) ¿Cuántos árboles no estaban en edad de producción?</th> <th>(3) ¿Cuántas cuerdas hay de estas frutas? (Cuando hay más de 10 árboles)</th> <th>(4) ¿Qué cantidad se cosechó de noviembre 1, 1958 a octubre 31, 1959?</th> <th>(5) ¿Qué cantidad se vendió de noviembre 1, 1958 a octubre 31, 1959?</th> </tr> </thead> <tbody> <tr> <td>57. ¿Cídras?</td> <td>Ninguno <input type="checkbox"/></td> <td>Número</td> <td>Cuerdas</td> <td>Centésimos</td> <td>Libras</td> </tr> <tr> <td>58. ¿Cocos?</td> <td><input type="checkbox"/></td> <td>Número</td> <td></td> <td></td> <td>Racimos</td> </tr> <tr> <td>59. ¿Plátanos?</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Racimos</td> </tr> <tr> <td>60. ¿Guineos?</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Número</td> </tr> <tr> <td>61. ¿Toronjas?</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Número</td> </tr> <tr> <td>62. ¿Chinas?</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Número</td> </tr> <tr> <td>63. ¿Limones?</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Número</td> </tr> <tr> <td>64. ¿Aguacates?</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Número</td> </tr> <tr> <td>65. ¿Otras? (Cacao?, Mangos?, Guayabas?, Acerolas?, Papaya?)</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>Libras o Frutas</td> </tr> <tr> <td>(Dé el nombre)</td> <td></td> <td></td> <td></td> <td></td> <td>Libras o Frutas</td> </tr> <tr> <td>(Dé el nombre)</td> <td></td> <td></td> <td></td> <td></td> <td>Libras o Frutas</td> </tr> <tr> <td>(Dé el nombre)</td> <td></td> <td></td> <td></td> <td></td> <td>Libras o Frutas</td> </tr> </tbody> </table> <p>¿CUALES DE ESTAS FRUTAS HAY EN SU FINCA?</p>		(1) ¿Cuántos árboles estaban en edad de producción?	(2) ¿Cuántos árboles no estaban en edad de producción?	(3) ¿Cuántas cuerdas hay de estas frutas? (Cuando hay más de 10 árboles)	(4) ¿Qué cantidad se cosechó de noviembre 1, 1958 a octubre 31, 1959?	(5) ¿Qué cantidad se vendió de noviembre 1, 1958 a octubre 31, 1959?	57. ¿Cídras?	Ninguno <input type="checkbox"/>	Número	Cuerdas	Centésimos	Libras	58. ¿Cocos?	<input type="checkbox"/>	Número			Racimos	59. ¿Plátanos?	<input type="checkbox"/>				Racimos	60. ¿Guineos?	<input type="checkbox"/>				Número	61. ¿Toronjas?	<input type="checkbox"/>				Número	62. ¿Chinas?	<input type="checkbox"/>				Número	63. ¿Limones?	<input type="checkbox"/>				Número	64. ¿Aguacates?	<input type="checkbox"/>				Número	65. ¿Otras? (Cacao?, Mangos?, Guayabas?, Acerolas?, Papaya?)	<input type="checkbox"/>				Libras o Frutas	(Dé el nombre)					Libras o Frutas	(Dé el nombre)					Libras o Frutas	(Dé el nombre)					Libras o Frutas	<p>Sección VI. — ANIMALES EN NOVIEMBRE 1, 1959 Y PRODUCCION DE NOVIEMBRE 1, 1958 A OCTUBRE 31, 1959</p> <p>Incluya todos los animales en su finca, sean o no propiedad suya. Incluya todos los animales y aves pertenecientes a agregados y a medianeros que viven en su finca.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Ninguno</th> <th>Número</th> </tr> </thead> <tbody> <tr> <td>CABALLOS Y POTROS</td> <td></td> <td></td> </tr> <tr> <td>73. ¿Cuántos caballos y potros, de todas las edades, hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>BURROS Y MILOS</td> <td></td> <td></td> </tr> <tr> <td>74. ¿Cuántos burros y milos, de todas las edades, hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>OVEJAS Y CORDEROS</td> <td></td> <td></td> </tr> <tr> <td>75. ¿Cuántas ovejas y corderos, de todas las edades, hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>CABROS</td> <td></td> <td></td> </tr> <tr> <td>76. ¿Cuántos cabros, de todas las edades, hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>77. ¿Cuántas cabras fueron ordeñadas de noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>CERDOS</td> <td></td> <td></td> </tr> <tr> <td>78. ¿Cuántos cerdos y cerditos de todas las edades, hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>(Si "Ninguno," marque X y pase a la pregunta [81].)</td> <td></td> <td></td> </tr> <tr> <td>79. ¿Cuántos de éstos son de menos de cuatro meses?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>80. ¿Cuántos de éstos son de cuatro meses o más?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>(La suma de los totales de las preguntas 79 a 80 debe ser igual al total de la pregunta 78.)</td> <td></td> <td></td> </tr> <tr> <td>[81] ¿Cuántos cerdos se vendieron de noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>82. ¿Cuántas cerdas parieron entre noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>83. ¿Cuántos cerditos se criaron de noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>GANADO VACUNO</td> <td></td> <td></td> </tr> <tr> <td>84. ¿Cuál es el total de ganado vacuno, de todas las edades, que hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>(Si "Ninguno," marque X y pase a la pregunta [89].)</td> <td></td> <td></td> </tr> <tr> <td>85. ¿Cuántas oovillas y vacas hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>(a) ¿Cuántas son vacas de ordeño?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>86. ¿Cuántos becerros y becerras hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>87. ¿Cuántos novillos y toros hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>88. ¿Cuántos bueyes de trabajo hay en la finca?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>(La suma de los totales de las preguntas 85, 86, 87, y 88 debe ser igual al número de la pregunta 84.)</td> <td></td> <td></td> </tr> <tr> <td>[89] ¿Cuánto ganado vacuno vendió de noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>90. ¿Cuántas vacas y novillas fueron ordeñadas de noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>(Si "Ninguna," marque X y pase a la pregunta [92].)</td> <td></td> <td></td> </tr> <tr> <td>91. ¿Cuántos litros (cuartillos) de leche se vendieron de noviembre 1, 1958 a octubre 31, 1959?</td> <td><input type="checkbox"/></td> <td>Litros o Cuartillos</td> </tr> <tr> <td>GALLINAS, POLLONAS, POLLOS Y GALLOS</td> <td></td> <td></td> </tr> <tr> <td>[92] ¿Hay gallinas, pollonas, pollos, o gallos en la finca? ... 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<p>Sección IV. — USOS DEL TERRENO</p> <p>[66] Area total de la Finca (copie de la pregunta número 10) →</p> <p>(El total debe ser distribuido entre las preguntas 67 a 71 de acuerdo con el uso que se le dió al terreno de noviembre 1, 1958 a octubre 31, 1959.)</p> <p>TERRENOS DE PASTOS:</p> <p>67. ¿Cuántas cuerdas de pasto hay en terrenos que se pueden cultivar? ... Ninguna <input type="checkbox"/></p> <p>(Incluya aquí pasto abierto y pasto esmalezado que se puede cultivar)</p> <p>(Cuerdas) (Centésimos)</p> <p>68. ¿Cuántas cuerdas de pasto hay en terrenos que no se pueden cultivar?</p> <p>(Cuerdas) (Centésimos)</p> <p>TERRENOS QUE NO SON DE CULTIVO NI DE PASTO</p> <p>69. ¿Cuántas cuerdas hay de montes y malezas que no se pueden utilizar para cultivos o para pastos?</p> <p>(Cuerdas) (Centésimos)</p> <p>70. ¿Cuántas cuerdas hay ocupadas por lagos, edificaciones, caminos, cercas o terrenos baldíos?</p> <p>(Cuerdas) (Centésimos)</p> <p>TERRENOS DE CULTIVO</p> <p>71. ¿Cuántas cuerdas de terreno cultivado hay?</p> <p>(Cuerdas) (Centésimos)</p> <p>(Informe todos los terrenos cosechados incluyendo aquellos en huertas y en yerbas cortadas para forraje; y también los terrenos en frutas, plátanos y cocos, aunque hayan producido o no.)</p> <p>(Incluya todos los terrenos cultivados por agregados y medianeros)</p> <p>Sumo todas las preguntas desde la 67 hasta la 71 aquí-----</p> <p>(Cuerdas) (Centésimos)</p>	<p>Sección V. — RIEGO</p> <p>72. ¿Cuántas cuerdas se regaron entre noviembre 1, 1958 y octubre 31, 1959?</p> <p>(Cuerdas) (Centésimos)</p>																																																																																																																																																																																																																														

A1. - Cuestionario para Fincas: 1959 - Puerto Rico (back, left)

PARA USO DEL ENUMERADOR	<p>(a) Termine el número de este cuestionario (A1) en 2 o en 7? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/></p> <p>(b) ¿Es la contestación a la pregunta número 10 de 200 cuerdas o más? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/></p> <p>(Si la contestación a una de estas dos preguntas es "Sí," continúe llenando el cuestionario (Secciones VII a XIII); Si "No," en ambas contestaciones, pase a la Sección XIII.</p>																											
Sección VII. - FACILIDADES Y EQUIPO																												
Incluye las facilidades y el equipo en la finca aunque este esté dañado temporalmente. Incluye todo equipo sea o no propiedad suya.																												
¿CUAL DE ESTAS FACILIDADES HAY EN SU FINCA?	100. ¿Servicio de Energía Eléctrica? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/> 101. ¿Agua corriente? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/> 102. ¿Televisor? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/> 103. ¿Radio? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/> 104. ¿Ordenadoras mecánicas? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/> 105. ¿Enfriadoras? (Tanques de Refrigeración) <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/> 106. ¿Silos? <input type="checkbox"/> No <input type="checkbox"/> Sí <input type="checkbox"/>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:5%;">Nin-guno</th> <th style="width:5%;">Número</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> <tr><td><input type="checkbox"/></td><td></td></tr> </tbody> </table>	Nin-guno	Número	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
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¿CUANTOS DE LOS SIGUIENTES HAY EN SU FINCA?	107. ¿Tractores? (De todas clases) <input type="checkbox"/> 108. ¿Camiones? <input type="checkbox"/> 109. ¿Despulpadoras de café? <input type="checkbox"/> 110. ¿Correderas? <input type="checkbox"/> 111. ¿Bombos y bateas? <input type="checkbox"/> 112. ¿Carretas de bueyes? <input type="checkbox"/> 113. ¿Otras carretas? (Impulsadas por tractores, etc.). <input type="checkbox"/> 114. ¿Charcas? (Lagos artificiales) <input type="checkbox"/>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:5%;">De usted</th> <th style="width:5%;">Del dueño de la finca</th> <th style="width:5%;">De usted y otras personas</th> <th style="width:5%;">De otro agri-cultor</th> <th style="width:5%;">De una agencia del Gobierno</th> <th style="width:5%;">No fué usado</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </tbody> </table>	De usted	Del dueño de la finca	De usted y otras personas	De otro agri-cultor	De una agencia del Gobierno	No fué usado	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
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¿QUIEN ES EL DUEÑO DE LAS FUENTES DE TRABAJO QUE USTED UTILIZA EN SU FINCA ESTE AÑO?	115. ¿Bueyes? <input type="checkbox"/> 116. ¿Tractores? <input type="checkbox"/> 117. ¿Caballos, mulos, y burros? <input type="checkbox"/>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:5%;">De usted</th> <th style="width:5%;">Del dueño de la finca</th> <th style="width:5%;">De usted y otras personas</th> <th style="width:5%;">De otro agri-cultor</th> <th style="width:5%;">De una agencia del Gobierno</th> <th style="width:5%;">No fué usado</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </tbody> </table>	De usted	Del dueño de la finca	De usted y otras personas	De otro agri-cultor	De una agencia del Gobierno	No fué usado	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
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Sección VIII. - AGREGADOS Y MEDIANEROS																												
118. ¿Cuántas familias de agregados, que no son medianeros, viven en la finca? Ninguna <input type="checkbox"/>																												
(Si "Ninguna," marque X y pase a la pregunta número [120].)																												
119. ¿Cuántas cuerdas fueron cultivadas por agregados, que no son medianeros, de noviembre 1, 1958 a octubre 31, 1959? Ninguna <input type="checkbox"/>																												
[120] ¿Cuántos trabajaron como medianeros en la finca de noviembre 1, 1958, a octubre 31, 1959? Ninguno <input type="checkbox"/>																												
(Si "Ninguno," marque X y pase a la pregunta número [122].)																												
121. ¿Cuántas cuerdas fueron cultivadas por medianero de noviembre 1, 1958 a octubre 31, 1959? Ninguna <input type="checkbox"/>																												
Sección IX. - TRABAJADORES AGRÍCOLAS																												
(Personas de 14 años o más de edad que trabajaron en esta finca durante la dítima semana)																												
AGRICULTOR																												
[122] ¿Cuántas horas trabajó usted en la finca durante la dítima semana?																												
{ Ninguna ... <input type="checkbox"/> 1 a 14 horas ... <input type="checkbox"/> 15 horas o más ... <input type="checkbox"/>																												
FAMILIARES																												
123. ¿Cuántos de sus familiares trabajaron sin paga en la finca durante la dítima semana? ... Ninguno <input type="checkbox"/>																												
Número de personas																												
EMPLAZADOS																												
124. (a) ¿Cuántos empleados asalariados trabajaron en la finca durante la dítima semana? ... Ninguno <input type="checkbox"/>																												
Número de empleados																												
(Incluya todo empleado al cual se le pague un sueldo fijo, ya sea semanal o mensual.)																												
(b) ¿Alrededor de cuántas horas trabajaron en la finca estos empleados en esta dítima semana?																												
Número de horas																												
125. (a) ¿Cuántos obreros a jornal trabajaron en la finca durante la dítima semana? Ninguno <input type="checkbox"/>																												
Número de obreros																												
(b) ¿Alrededor de cuántas horas trabajaron estos empleados en esta dítima semana?																												
Número de horas																												
Sección XII. - INFORMES DEL ENUMERADOR																												
Municipio: _____ Barrio: _____ Número del DE: _____																												
Fecha (Día y Mes) _____ 1959																												
Certificado por: _____		, Enumerador																										
Fecha (Día y Mes) _____ 1959		Inspeccionado por: _____																										
		, Jefe de Grupo																										

A1.—Census of Agriculture Questionnaire: 1960—Virgin Islands (face, left)

Form 80A1-43 (9-20-59) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-5245 Approval expires December 31, 1960

VIRGIN ISLANDS U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS
A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1960

Section I.—PERSON IN CHARGE, APRIL 1, 1960
(Enter in question 1 the name of the person in charge of this place. Be sure that all information is for the person in charge.)
1. What is your name (person in charge)?
2. What is your mail address?
(Post office)

Section II.—LAND OWNED, RENTED, OR MANAGED, APRIL 1, 1960
OWNED LAND: If you own more than one tract of land, include all land owned in the Virgin Islands. Include not only cropland but also pastureland, woodland, wasteland, etc.
3. How many acres of land do you own? None
(If no land is owned, mark X in the square for "None" and skip to question [4].)
(a) About how much would this land and the buildings on it sell for? \$ _____/00 OR \$ _____/00 (Per acre) (Total value, dollars only)
(b) Is there any mortgage debt on the land and buildings owned by you? No Yes
(c) If "Yes," how much? \$ _____/00 (Dollars only)

LAND RENTED FROM OTHERS: Include any separate fields, pastureland, woodland, wasteland, etc.
[4] How many acres of land do you rent from others? Include acres worked on shares. None
(If "None," mark X and skip to question [5].)
(a) About how much would this land and the buildings on it sell for? \$ _____/00 OR \$ _____/00 (Per acre) (Total value, dollars only)
(b) What is the name and address of each landlord and the number of acres rented from or worked on shares for each?

Name of landlord	Acres rented from this landlord?
Mail address (Post office)	
Name of landlord	Acres rented from this landlord?
Mail address (Post office)	

(Total acres for all landlords must equal total for question 4.)

LAND MANAGED FOR OTHERS:
[5] How many acres of land do you operate for others as a hired manager? (If a hired manager, enter the name and address of employer under question 4(b).) None
(If "None," mark X and skip to question [6].)
(a) About how much would this land and the buildings on it sell for? \$ _____/00 OR \$ _____/00 (Per acre) (Total value, dollars only)

LAND RENTED TO OTHERS:
[6] How many acres of land do you rent to others? Include acres worked on shares by others. None
(If "None," mark X and skip to question [7].)
(a) About how much would this land and the buildings on it sell for? \$ _____/00 OR \$ _____/00 (Per acre) (Total value, dollars only)

ACRES IN THIS PLACE:
[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get _____
(Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

Section III. CROPS HARVESTED ON THIS PLACE IN 1959
Include all crops harvested last year (on the land in question 7) whether harvested by you or by someone else. Be sure to include the landlord's share. Do not include crops which were a complete failure or which were not harvested because of drought, labor shortage, low prices, or destruction from any cause. (Report tenths of an acre, such as 1/10, 2/10, 1 1/10, etc. Always report any production but do not report the area if less than 200 pounds were harvested.)

FIELD CROPS HARVESTED LAST YEAR:
(For each crop, ask these questions.)
(Give acres in col. 2 only when quantity harvested is 200 or more pounds.)

Crop	Were any of these crops harvested last year?		(1) How much was harvested in 1959?		(2) How many acres were harvested in 1959?	
	No	Yes	Lb.	Acres	Tenths	
8. Corn, dry?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	
9. Beans, dry?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	
10. Cassava?	<input type="checkbox"/>	<input type="checkbox"/>	Tons		/10	
11. Sugarcane?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	
12. Sweetpotatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	
13. Tanya?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	
14. Yams?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	
15. Other field crops?	<input type="checkbox"/>	<input type="checkbox"/>	Lb.		/10	

Give name _____
Give name _____

VEGETABLES FOR HOME USE AND FOR SALE:
16. Were any vegetables or melons harvested last year —
(a) For use by your family? No Yes
(b) For sale for fresh market or to canners? No Yes
(If "No" for (b), mark X and skip to question [29].)
(If "Yes" for (b), answer questions 17 through 28.)

(For each crop, ask these questions.)

Crop	Were any of these vegetable crops harvested for sale last year?		(1) How many acres were harvested in 1959 for sale?		(2) What was the value of sales in 1959?	
	No	Yes	Acres	Tenths		
17. Green beans?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
18. Cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
19. Carrots?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
20. Celery?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
21. Cucumbers?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
22. Eggplant?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
23. Okra?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
24. Onions?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
25. Peppers?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
26. Squash?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
27. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	/10		\$ _____/00	
28. Other?	<input type="checkbox"/>	<input type="checkbox"/>				

Give name _____
Give name _____

A1.—Census of Agriculture Questionnaire: 1960—Virgin Islands (face, right)

TREE FRUITS AND NUTS, APRIL 1, THIS YEAR (1960); AND QUANTITY HARVESTED LAST YEAR (1959):

[29] Are there any fruit or nut trees or plants on this place? No Yes

(If "No," mark X and skip to question [42].)

(If "Yes," answer questions 30 through 41.)

30. How much land is in bearing and nonbearing fruit trees and plants and planted nut trees? Less than 1/4 acre OR

Acres	Tenths
	/10

(Report tenths of an acre, such as 1/10, 1 1/10, etc.)

Were any of the following kinds of fruit trees and plants and nut trees on this place—

	No		Yes		(1) How many trees or plants are NOT of bearing age? Number	(2) How many trees or plants are of bearing age? Number	(3) How much was harvested last year? Number of fruits
31. Avocados?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Number of nuts
32. Coconuts?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Pounds
33. Grapefruit?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Pounds
34. Limes and lemons?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Number of fruits
35. Mangoes?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Pounds
36. Oranges?	<input type="checkbox"/>	<input type="checkbox"/>			Hills	Hills	Bunches
37. Bananas?	<input type="checkbox"/>	<input type="checkbox"/>			Hills	Hills	Bunches
38. Plantains?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Bunches
39. Pineapples?	<input type="checkbox"/>	<input type="checkbox"/>			Number	Number	Unit
40. Other fruits and nuts? Cashews? Coffee? Mamey? Mesples? Papayas? Soursops? Sugar-apples?	<input type="checkbox"/>	<input type="checkbox"/>	Give name		Number	Number	Unit
			Give name		Number	Number	Unit
			Give name		Number	Number	Unit

41. What was the value of all fruits and nuts sold last year? None sold \$ _____/00 (Dollars only)

TREES, ORNAMENTALS, FLOWERS, AND VEGETABLE SEEDS AND PLANTS IN 1959:

[42] How many acres of flowers and flowering plants, fruit and nut trees, ornamentals, vegetable seeds, or vegetable plants were grown last year (1959) for sale? None Less than 1/4 acre

Acres	Tenths
	/10

(Report tenths of an acre, such as 1/10, 1 1/10, etc.)

(If "None," mark X and skip to question [44].)

43. What was the value of sales for flowers and flowering plants, fruit and nut trees, ornamentals, vegetable seeds, or vegetable plants sold last year? \$ _____/00 (Dollars only)

Section IV.—FOREST PRODUCTS CUT IN 1959

[44] Were any fence posts; wood for charcoal, other fuel, or furniture; or other forest products cut on this place last year—

(a) For use by your family? No Yes

(b) For sale? No Yes

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

45. What was the value of forest products sold last year? \$ _____/00 (Dollars only)

Section V.—ACREAGE, APRIL 1, 1960, AND USE OF LAND IN 1959

[46] Acres in this place (copy acres from question 7) (In questions 47 through 54, account for all the land in this place in terms of how it was used last year.)

CROPLAND IN THIS PLACE:

47. From how many acres of land were crops harvested last year? None (This area may be obtained by adding the acres of the various crops reported in questions 8 through 42 in Section III. However, if more than one crop was harvested from the same land last year, count this land only once here.)

48. How many acres of land were in growing crops last year that were not harvested? None

(Include here any land in sugarcane, pineapples, etc., from which a crop was not harvested last year.)

49. How many acres of land that could be used for crops without additional clearing or irrigating were used only for pasture last year? None

50. From how many acres of cropland was no crop harvested last year because of failure or destruction, or because the land was idle in 1959? None

OTHER PASTURE OR GRAZING LAND:

51. How many acres of land were in noncrop open or brush pasture and grazing land last year? None

52. How many acres of woodland were pastured or grazed last year? None

ALL OTHER LAND:

53. How many acres of woodland were not pastured or grazed last year? None

54. How many acres of land are in house lots, barn lots, lanes, roads, ditches, ponds, and wasteland? None

Add these acres (questions 47, 48, 49, 50, 51, 52, 53, and 54) and enter the total here _____

FARM PONDS:

55. How many farm ponds are on this place? None Number _____

(If "None," mark X and skip to question [57].)

56. What is the size of each pond? (Foot) by (Foot) or (Square foot) (Report either length and width or "square feet.")

(Foot) by (Foot) or (Square foot)

Section VI.—AGE, RESIDENCE, AND WORK OFF FARM

[57] Where were you born? (Mark one.) (1) Virgin Islands (2) Puerto Rico (3) Elsewhere (Give name of place)

58. How old were you on your last birthday? Years _____

59. Do you live on this place? No Yes

60. When did you begin to operate this place? (Report month if person in charge began to operate this place since January 1, 1958.)

61. How many days last year did you work off your place? Include work at a job, business, or profession off your place. (Do not include exchange work.)

(Mark one.) (1) None (2) 1 to 49 days (3) 50 to 99 days (4) 100 to 199 days (5) 200 or more days

Section VII.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE, 1960

Include all equipment on this place, whether owned by you or by others.

How many of the following are on this place—

	Number
62. Motortrucks?	
63. Tractors of all kinds?	
64. Automobiles?	
65. Electricity?	No <input type="checkbox"/> Yes <input type="checkbox"/>
66. Piped running water?	No <input type="checkbox"/> Yes <input type="checkbox"/>
67. Telephone?	No <input type="checkbox"/> Yes <input type="checkbox"/>

68. Who owned the following sources of power used on this place last year—

	Source of power used was owned by—					Power not used
	You (the operator)	You (the operator) and another person jointly	Your land	A private contractor	A government agency	
(a) Tractors?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Horses, mules, burros, and work oxen?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(Check one square for each item.)

A1.—Census of Agriculture Questionnaire: 1960—Virgin Islands (back, left)

Section VIII.—EXPENDITURES IN 1959		ANIMALS SOLD ALIVE IN 1959: (For each kind, ask these questions.)		(1) How many were sold in 1959?	(2) How much was the value of sales in 1959?
If you are renting land from others, include all expenses for this place paid by you and your landlord.				None	Number
69. How much was spent last year for machine hire? (Include custom work, such as tractor hire, plowing, and hauling.)	None <input type="checkbox"/> \$ _____/00	92. Horses, mules, asses, and burros?	<input type="checkbox"/>		\$ _____/00
70. How much was spent last year for hired labor? (Do not include housework or contract construction work. Include cash payments only.)	None <input type="checkbox"/> \$ _____/00	93. Cattle and calves?	<input type="checkbox"/>		\$ _____/00
71. How much was spent last year for feed for livestock and poultry? (Include cost of grain, feed, concentrates, and roughages; also amounts paid for grinding and mixing feed.)	None <input type="checkbox"/> \$ _____/00	94. Hogs and pigs?	<input type="checkbox"/>		\$ _____/00
72. How much was spent last year for seeds, bulbs, plants, and trees?	None <input type="checkbox"/> \$ _____/00	95. Sheep and lambs?	<input type="checkbox"/>		\$ _____/00
73. How much was spent last year for purchase of fertilizers and manure?	None <input type="checkbox"/> \$ _____/00	96. Goats and kids?	<input type="checkbox"/>		\$ _____/00
Section IX.—LIVESTOCK AND POULTRY ON THIS PLACE, APRIL 1, 1960, AND LIVESTOCK PRODUCTION IN 1959		POULTRY: NUMBER, APRIL 1, 1960, AND PRODUCTION IN 1959:			
Include all animals on this place owned by you and by others.		97. Are there any chickens, turkeys, or other poultry on this place, or were any kept last year? No <input type="checkbox"/> Yes <input type="checkbox"/>			
HORSES, MULES, AND ASSES AND BURROS, APRIL 1, 1960:		(If "No," mark X and skip to question [103].)			
74. How many horses, mules, ponies, and asses and burros of all ages are on this place? None <input type="checkbox"/> Number _____		(If "Yes," ask questions 98 through 102.)			
(If "None," mark X and skip to question [78].)		98. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? None <input type="checkbox"/> Number _____			
Of this total, how many are—	75. Horses and colts, including ponies? Number _____	99. How many hens, roosters, pullets, cockerels, and broilers were sold last year? (Do not include baby chicks.) None <input type="checkbox"/> Number _____			
	76. Mules and mule colts? Number _____	100. How many dozens of chicken eggs were sold last year? None <input type="checkbox"/> Dozens _____			
	77. Asses and burros? Number _____	101. How many turkeys, ducks, geese, and other poultry (not counting chickens) were raised last year? None <input type="checkbox"/> Number _____			
(The total for questions 75, 76, and 77 must equal the number for question 74.)		102. How many turkeys, ducks, geese, and other poultry (not counting chickens) were sold last year? None <input type="checkbox"/> Number _____			
CATTLE AND CALVES, APRIL 1, 1960: (Include all cattle and calves, both dairy and beef.)		Section X.—ENUMERATOR'S RECORD—To be filled by Census Enumerator			
[78] How many cattle and calves of all ages are on this place? None <input type="checkbox"/> Number _____		[103] Who furnished the information in this report? (Mark one.)			
(If "None," mark X and skip to question [86].)		Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Landlord <input type="checkbox"/>			
Of this total, how many are—	79. Cows? (Include heifers that have calved.) Number _____	Hired laborer <input type="checkbox"/> Neighbor <input type="checkbox"/> Other <input type="checkbox"/> Give name _____			
	80. Calves born since January 1, this year? (Include only the calves that are on this place now, whether born on the place or bought.) Number _____	REMARKS:			
	81. Heifers and heifer calves born before January 1, this year? (Do not include any heifers that have calved.) Number _____	_____			
	82. Bulls, bull calves, steers, and steer calves born before January 1, this year? Number _____	_____			
(The total for questions 79, 80, 81, and 82 must equal the number for question 78.)		_____			
COWS MILKED:		Name of Island _____ E.D. No. _____			
83. How many cows now on this place have ever been milked? None <input type="checkbox"/> Number _____		Quarter (or city) _____			
84. How many cows were milked yesterday? None <input type="checkbox"/> Number _____		Certified by _____ Date (month and day) _____			
85. How many quarts of milk were produced yesterday? None <input type="checkbox"/> Quarts _____		, Enumerator _____ 1960			
MILK SOLD LAST YEAR, 1959:		Checked by _____ Date (month and day) _____			
[86] How much milk was sold last year? None <input type="checkbox"/> (a) Quarts _____		, Supervisor _____ 1960			
(b) Value of milk sold \$ _____/00					
(If "None," mark X and skip to question [87].)					
HOGS AND PIGS, APRIL 1, 1960:					
[87] How many hogs and pigs of all ages, including sows and boars, are on this place? None <input type="checkbox"/> Number _____					
(If "None," mark X and skip to question [90].)					
88. How many are less than 4 months old? None <input type="checkbox"/> Number _____					
89. How many are 4 months old and over? None <input type="checkbox"/> Number _____					
(The total for questions 88 and 89 must equal the number for question 87.)					
SHEEP AND LAMBS, APRIL 1, 1960:					
[90] How many sheep and lambs of all ages are on this place? None <input type="checkbox"/> Number _____					
GOATS AND KIDS, APRIL 1, 1960:					
91. How many goats and kids of all ages are on this place? None <input type="checkbox"/> Number _____					

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A2.—Listing Form, Census of Agriculture (left)

A2 LISTING

A2 line number	PART I.—LIST OF PLACES IN ED		PART II.—AGRICULTURAL OPERATIONS					PART III.—FILLING A1						
	Name of road, etc. (1)	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. (2)	Does this person or any member of his household operate a farm (or ranch)? (3)	Did this person or any member of his household have at any time this year—					Does this person live in your ED? (9)	Does this person have agricultural operations where he lives? (10)				
				Any live-stock? (hogs? cattle? horses? sheep? goats? etc.) (4)	20 or more chickens? turkeys? ducks? (5)	Any crops? (corn? oats? hay? tobacco? other field crops?) (6)	20 or more fruit trees? grape-vines? nut trees? (7)	Any vegetables for sale? berries? nursery or green-house products? (8)						
1			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
7														
8														
9														
10														
11			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
17														
18														
19														
20														
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				

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.

A2.—Listing Form, Census of Agriculture (right)

PART IV.—RECORD OF COMPLETION OF ENUMERATION								A2 line number	
A1 Number (11)	Does this person work any land on shares? (12)		Callback required (13)		Turned over to crew leader (14)		Remarks (15)		Date completed (16)
			Reminders (When to return, telephone number, etc.)		Date	Crew leader's initials			
					(14)				
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.

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A2. —Registro, Censo de Agricultura—Puerto Rico (left)

Forma 60 A2 - Puerto Rico (6-8-59)

A 2 - REGISTRO									
PARTE I -- PARA TODOS LOS SITIOS						PARTE II --			
Línea	Nombre o Número de la Carretera (1)	NOMBRE DEL JEFE DE FAMILIA (2)	¿Area de este sitio... (Marque X en una)			¿Es usted... (Marque X en una)			
			menos de 1/4 de cuerda? (3)	1/4 de cuerda pero menos de 3 cuerdas? (4)	3 cuerdas o más? (5)	Dueño? (6)	Arrendatario? (7)	Medianero? (8)	Usufructuario? (9)
61									
62									
63									
64									
65									
66									
67									
68									
69									
70									
71									
72									
73									
74									
75									
76									
77									
78									
79									
80									
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

*Columna Núm. 3:
Si marca en el encasillado número 3, pase a la columna número 15.

*Columna Núm. 4:
Si marca en el encasillado núm.4, pregunte las columnas 6 a 11, y pase luego a la núm. 15.

*Columna Núm. 5:
Si marca en el encasillado núm. 5, pase a las columnas núm. 12 a 15, y llene un Cuestionario para Fincas (A1).

A2. —Registro, Censo de Agricultura —Puerto Rico (right)

PARA PARCELAS DE 1/4 DE CUERDA PERO MENOR DE 3 CUERDAS		PARTE III -- PARA FINCAS (Sitios de 3 cuerdas o más)				PARTE - IV PARA TODOS LOS SITIOS	
¿Cuál fué el valor total de las ventas de todas las cosechas, vegetales y frutas cosechadas en esta parcela en el 1959? (10)	¿Cuál fué el valor total de las ventas de animales (incluyendo aves y productos de animales) producidos en esta parcela en el 1959? (11)	Núm. del Cuestionario (12)	Visitas Adicionales (13)		Observaciones (14)	Fecha en que terminó (15)	Línea
			Recordatorios (Fecha y hora de la próxima visita, teléfono, etc...)	Entregado al Jefe de Grupo (Para uso del Jefe de Grupo)			
			Fecha	Acción tomada por el Jefe de Grupo			
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						21
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						22
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						23
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						24
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						25
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						26
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						27
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						28
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						29
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						30
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						31
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						32
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						33
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						34
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						35
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						36
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						37
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						38
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						39
Ninguno <input type="checkbox"/> \$ 00	Ninguno <input type="checkbox"/> \$ 00						40
(10)	(11)	(12)	(13)		(14)	(15)	

***Columna Núm. 12:**
Al determinar que es una finca, asígnele un número al Cuestionario para Fincas. Debe asignarle este número de acuerdo al número de fincas visitadas. Por ejemplo: El Núm. 1 a la primera finca que visite, el Núm. 2 a la segunda, el Núm. 3 a la tercera, y así sucesivamente.

***Columna Núm. 15:**
Entre la fecha solamente cuando haya terminado de preguntar por la información requerida en la Forma A2 y en la forma A1, si es requerida.

A3.—Landlord-Tenant Questionnaire: 1959 (left)

Budget Bureau No. 41-5923 Approval expires December 31, 1960 This census is authorized by Act of Congress, United States Code, Title 13, Sections 1, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Form 60A3 (3-24-59)	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS A3 LANDLORD-TENANT QUESTIONNAIRE 1959 CENSUS OF AGRICULTURE	Section II.—ASK LANDLORD THESE QUESTIONS ABOUT EACH TENANT AND SHARECROPPER				Section III.—TO BE FILLED			
	THIS QUESTIONNAIRE SHOULD BE FILLED FOR EVERY PERSON WHO HAS ANY LAND WORKED ON SHARES		9. What are the names of all your tenants, including cash renters and those working for a share of the crops? <i>(ENUMERATOR: List the name of each tenant whether or not he lives on the land assigned to him in your ED. Do not list the names of wage hands who do not receive a share of the crop, or persons who rent a house only.)</i>		10. What is the total acreage assigned to him? (Include all land—cropland, pastureland, woodland, house lot, garden, etc.)	11. What does he pay as rent? (Mark X for each applicable block)	12. Do you get an AI for him?	13. If "No" for question 12, in what township, district, ward, or beat should he be enumerated? (If in another county, give name of county; if you do not know name of township, district, ward, etc., indicate whether place he should be enumerated is east, west, north or south of your ED.)	14. If "No" for question 12, enter the AI district for the county or township, etc.
	WHOM TO INTERVIEW You should interview the landlord to fill this Landlord-Tenant Questionnaire.		1. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	Section I.—PERSON NOW IN CHARGE AND ACREAGE UNDER HIS CONTROL		2. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	1. What is your name (landlord)? (First) (Middle initial) (Last)		3. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	2. What is your mail address? (Route or street number) (Post office) (State)		4. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	3. What is your race? (Mark one.) White <input type="checkbox"/> Negro <input type="checkbox"/> Other <input type="checkbox"/> What race?		5. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	4. Do you operate this land as a hired manager? No <input type="checkbox"/> Yes <input type="checkbox"/> <i>(If "Yes," all following questions are to be answered for the employer and refer only to the overall operation which the hired manager manages for the employer)</i>		6. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	Name of employer		7. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
	Mail address of employer (Route or street number) (Post office) (State)		8. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes
OWNED LAND: Include all land and tracts of land owned by you, regardless of where located, even though these tracts are considered separate units; also include cropland, pastureland, woodland, etc.		9. _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
5. How many acres of land do you own? None <input type="checkbox"/> Whole acres _____ <i>(If no land is owned, mark X in the square for "None.")</i>		10.* _____		<input type="checkbox"/> Share of crops <input type="checkbox"/> Other	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes	
LAND RENTED FROM OTHERS. Include all land and tracts of land rented by you, regardless of where located and also any separate fields, meadows, pastureland, woodland, wasteland.		11. _____		Section V.—ENUMERATOR'S RECORD					
6. How many acres of land do you rent from others? None <input type="checkbox"/> Whole acres _____ <i>(Include acres worked on shares in question 7.)</i>		12. _____		State _____ ED No. _____					
7. How many acres do you work on shares? None <input type="checkbox"/> Whole acres _____		13. _____		County _____					
8. Adding acres owned, acres rented from others, and acres worked on shares, we get _____ Acres (Question 5 plus question 6 plus question 7)		14. _____		Who furnished the information in this report? (Mark one.) Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Hired laborer <input type="checkbox"/> Neighbor <input type="checkbox"/> Other <input type="checkbox"/> (Give name) _____					
The remaining questions of this report refer to the total acres of land reported for this question.		15. _____		Certified by _____ Enumerator Date (month and day) _____ 1959					
Section V.—ENUMERATOR'S RECORD		16. _____		Checked by _____ Crew leader Date (month and day) _____ 1959					
State _____ ED No. _____		17. _____		*ENUMERATOR: If there are more than 10 names use additional sheets. Identify each sheet in this manner. Sheet 1 of 4, Sheet 2 of 4, etc.					
County _____		18. _____		OFFICE USE ONLY Column No. (1) (2) (3) (4) (5) (6)					
Who furnished the information in this report? (Mark one.) Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Hired laborer <input type="checkbox"/> Neighbor <input type="checkbox"/> Other <input type="checkbox"/> (Give name) _____		19. _____		Sheet _____ of _____					
Certified by _____ Enumerator Date (month and day) _____ 1959		20. _____		_____					
Checked by _____ Crew leader Date (month and day) _____ 1959		21. _____		_____					

A3. — Landlord-Tenant Questionnaire: 1959 (right)

Section III—TO BE FILLED BY CENSUS ENUMERATOR		Section IV—ASK LANDLORD THESE QUESTIONS ABOUT THOSE TENANTS AND SHARECROPPERS WHO PAY (OR RECEIVE) A SHARE OF THE CROPS															
13. If "Yes" for question 12, enter the A1 number for the tenant or sharecropper, etc. (If in another county, give name of county, A1 No. and telephone number. If in foreign country, give name of country, A1 No. and telephone number. Do not include the number of acres owned by the tenant or sharecropper, etc.)	14. If "Yes" for question 12, enter the A1 number for the tenant or sharecropper, etc.	15. REMARKS AND EXPLANATIONS	16. How much of the work-stock or tractor power do you furnish as your share of his operations?		17. Does he farm any land other than yours?	18. From how many acres of the land assigned to him (Question 10) were crops harvested (including hay cut) <i>this year</i> ?			19. How much CORN was or will be harvested for grain <i>this year</i> on this land (Question 10)? (70 lb. ear corn or 56 lb. shelled corn = 1 bu.)			20. How many PEANUTS were or will be harvested for picking or threshing <i>this year</i> on this land (Question 10)?		21. How much TOBACCO (or RICE) was or will be harvested <i>this year</i> on this land (Question 10)? (Report tobacco in pounds, and rice in bushels or 162-lb. barrels, dry weight basis)		22. How much COTTON was or will be harvested <i>this year</i> on this land (Question 10)?	
			<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres
(4)	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
	A1 No		<input type="checkbox"/> All <input type="checkbox"/> Part <input type="checkbox"/> None	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> None <input type="checkbox"/> None <input type="checkbox"/> None	Acres	Acres	Bu.	Acres	Lb. of nuts	Acres	Lb. Bu. 162-lb. bbl.	Acres	Lb. Bu. 162-lb. bbl.	Acres	Bales	
(4)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)				

A5.—Special Census of Horticultural Specialties: 1959 (face, bottom)

15. Orchid, all other										
16. Rose										
17. Aster										
18. Gladiolus*										
19. Peony*										
20. Snapdragon										
21. Stock										
22. Asparagus plumosus										
23. Carnation	\$	\$						\$	\$	
24. African violet	\$	\$			\$	\$				
25. Azaleas	\$	\$			\$	\$				
26. Begonia	\$	\$			\$	\$				
27. Cacti and succulents	\$	\$			\$	\$				
28. Foliage or green plants	\$	\$			\$	\$				
29. Geranium	\$	\$			\$	\$				
30. Hydrangea	\$	\$			\$	\$				
31. Poinsettia	\$	\$			\$	\$				
32. Bedding plants, flowers, and vegetables	\$	\$			\$	\$				
33. All other (Give name.)	\$	\$			\$	\$				
	\$	\$			\$	\$				
	\$	\$			\$	\$				
	\$	\$			\$	\$				
	\$	\$			\$	\$				

* Report bulb sales in Section VII on reverse side.

Section IV.—CUT FLOWERS: PLANTS OR ACREAGE IN PRODUCTION IN 1959 AND INTENTIONS FOR 1960					Section V.—NURSERY PRODUCTS—SALES—Continued				
Cut flowers	Plants or acreage in production in 1959		Expected plants or acreage in 1960		Kind of plant	Total sales (wholesale and retail) in 1959		Wholesale sales only in 1959	
	Number of plants	Acres (Report tenths of an acre such as 1/10, 1/20, etc.)	Number of plants	Acres (Report tenths of an acre such as 1/10, 1/20, etc.)		Number of plants sold	Gross sales	Number of plants sold	Gross sales
34. Carnation					Part B — ORNAMENTAL PLANTS — Continued 50. Forest tree seedlings 51. Vines, woody (not grapes) 52. All other (Give names, example: palms, crotons, ground covers, etc.)				
35. Rose									
36. Chrysanthemum, standard									
37. Chrysanthemum, pompon									
38. Gladiolus		/10		/10					
Section V.—NURSERY PRODUCTS—SALES					53. How many ornamental plants were sold in containers in 1959?				
INSTRUCTIONS—Report only items grown. Do not report sales for a product which you purchased and sold without growing on. Plants grown under contract should only be reported by the grower. Cooperatives, associations, corporations, etc., should not include production and sales of nursery products unless they were grown by them. If book figures are not available give your best estimate.									
Kind of plant	Total sales (wholesale and retail) in 1959		Wholesale sales only in 1959		Kind of plant	Total sales (wholesale and retail) in 1959		Wholesale sales only in 1959	
	Number of plants sold	Gross sales	Number of plants sold	Gross sales		Number of plants sold	Gross sales	Number of plants sold	Gross sales
Part A — LINING OUT STOCK (Include budding and grafting stocks) 39. Citrus stock					Part C — DECIDUOUS FRUIT AND NUT TREES, GRAPEVINES, CITRUS AND SUBTROPICAL FRUIT TREES, AND SMALL FRUIT PLANTS DECIDUOUS FRUIT AND NUT TREES AND GRAPEVINES: 54. Apple				
40. Deciduous fruit stock					55. Cherry (sweet)				
41. Deciduous trees and shrubs					56. Cherry (sour)				
42. Evergreens, ornamental					57. Grape				
43. Rose stock					58. Nut				
Part B — ORNAMENTAL PLANTS 44. Broad-leaved evergreens					59. Peach				
45. Coniferous evergreens					60. Pear				
46. Deciduous shrubs (not roses)					61. Plum				
47. Deciduous shade and flowering trees					62. All other (Give name.)				
48. Herbaceous plants									
49. Rose plants (exclude multiflora)									

A5.—Special Census of Horticultural Specialties: 1959 (back, top)

Section V. — NURSERY PRODUCTS — SALES — Continued					Section X. — EMPLOYMENT IN 1959	
Kind of plant	Total sales (wholesale and retail) in 1959		Wholesale sales only in 1959		104. How many employees were on the payroll of this business during the pay period ending nearest November 15, 1959? (Include full-time as well as part-time or seasonal employees.)	Number of persons
	Number of plants sold	Gross sales	Number of plants sold	Gross sales		
Part C — Continued CITRUS AND SUBTROPICAL FRUIT TREES:					105. How many of the employees, on the payroll during the pay period ending nearest November 15, 1959, held year-round or full-time positions? <input type="checkbox"/> None	
63. Avocado		\$		\$		
64. Grapefruit		\$		\$	106. How many unpaid family members worked for this business at any time during the first two weeks of November 1959? <input type="checkbox"/> None (Do not include yourself.)	
65. Lemon		\$		\$		
66. Orange		\$		\$	Section XI. — STRUCTURES AND EQUIPMENT	
67. All other (Give name)		\$		\$	107. What is the estimated total value of land, structures, and equipment owned and/or rented by the business in January and used for growing flowers, flowering plants, and florist greens, nursery products, bulbs, flower seeds, and mushrooms? \$ /00	Amount
		\$		\$		Square feet
SMALL FRUIT PLANTS:					108. What was the amount of land, bench, and greenhouse area in which mist propagation was used? <input type="checkbox"/> None	Square feet
68. Blueberry		\$		\$		
69. Raspberry		\$		\$	GREENHOUSES	
70. Strawberry		\$		\$	109. How much land area is covered by greenhouses? (a) How much of the greenhouse area is of glass? (b) How much of the greenhouse area is of glass substitute? (Item (a) plus item (b) should equal question 109 above.)	
71. All other (Give name)		\$		\$		
		\$		\$	110. How much greenhouse space was used in 1959 primarily for the production of— (a) Florist crops? (b) Nursery crops? (c) Vegetable crops? (Item (a) plus item (b) plus item (c) should equal question 109 above except where flower, nursery, and vegetable crops were also grown in the same greenhouse during different months of the year. Indicate this in the "Remarks" section if item (a) plus item (b) plus item (c) does not equal question 109 above.)	
		\$		\$		
Section VI. — NURSERY PRODUCTS — INVENTORY						
Nursery products			Number of plants of all ages on hand (exclude liners and plants for budding and grafting) January 1, 1960			
72. Coniferous evergreens						
73. Broad-leaved evergreens(exclude tropical foliage plants)						
74. Deciduous shade and flowering trees						
75. Deciduous shrubs (not roses)						
76. Rose plants (exclude multiflora roses)						
77. Deciduous fruit and nut trees						
78. Grapevines						
79. Citrus and subtropical fruit trees						
Section VII. — BULB CROPS — SALES						
INSTRUCTIONS —Report only bulbs grown by you. Do not include the sale of bulbs which you purchased and sold. Bulbs grown under contract should only be reported by the grower. Cooperatives, associations, corporation, etc., should not include production and sales of bulbs unless the bulbs were grown by them. If book figures are not available give your best estimate.						
Kind of bulb, corn, rhizome, root, etc. (Report sales of cut flowers and potted plants grown from bulbs in Section III.)	Acres grown in 1959 (Report tenths of an acre such as 1/10, 1/20, etc.)	Total sales (wholesale and retail) in 1959		Wholesale sales only in 1959		112. How much land area is covered by frames? <input type="checkbox"/> None
		Number of bulbs sold	Gross sales	Number of bulbs sold	Gross sales	
80. Caladium	1/10		\$		\$	113. How much land area is covered by cloth houses? <input type="checkbox"/> None
81. Dahlia	1/10		\$		\$	
82. Gladiolus	1/10		\$		\$	114. How much land area is covered by lath, saran, or other shade substitute material? <input type="checkbox"/> None
83. Iris (Bulbous)	1/10		\$		\$	
					REMARKS:	

A5.—Special Census of Horticultural Specialties: 1959 (back, bottom)

81. Dahlia	/10	\$	\$
82. Gladiolus	/10	\$	\$
83. Iris (bulbous)	/10	\$	\$
84. Iris (rhizomatous)	/10	\$	\$
85. Lily (longiflorum or Easter)	/10	\$	\$
86. Lily (other than Easter)	/10	\$	\$
87. Narcissus	/10	\$	\$
88. Peony	/10	\$	\$
89. Tulip	/10	\$	\$
90. All other (Give name.)	/10	\$	\$
.....	/10	\$	\$

Section VIII.—FLOWER SEED—SALES

INSTRUCTIONS—Report only seed grown by you. Seed grown under contract should only be reported by the grower. Cooperatives, associations, corporations, etc., should not include production and sales of seed unless the seed was produced by them. Give estimated wholesale values. If book figures are not available give your best estimate.

Kind of seed	Acres grown in 1959 (Report tenths of an acre such as $\frac{1}{10}$, $1\frac{1}{10}$, etc.)	Production in 1959 (Pounds)	Gross sales in 1959 at wholesale prices
91. Aster	/10		\$
92. Marigold	/10		\$
93. Petunia	/10		\$
94. Snapdragon	/10		\$
95. Stock	/10		\$
96. Sweet pea	/10		\$
97. Zinnia	/10		\$
98. All other (Give name.)	/10		\$
.....	/10		\$

Section IX.—VEGETABLES GROWN UNDER GLASS AND PROPAGATED MUSHROOMS—SALES

INSTRUCTIONS—Please give estimated wholesale values. If book figures are not available give your best estimate.

Kind of crop	Bench or bed area used in 1959 (Square feet)	Gross sales in 1959 at wholesale prices
99. Cucumber		\$
100. Lettuce		\$
101. Tomato		\$
102. Propagated mushrooms		\$
103. All other (Give name.)		\$
.....		\$

115. Name and address of person who should be consulted if questions arise regarding this report.

Name		Telephone No.	
Street or RD No.		County	State
This report is substantially accurate.			
Signature of authorized person			
Title			Date

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

I-1.—Irrigation Report, Census of Irrigation: 1959 (front)

Form 60 I-1 (8-3-59) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. Budget Bureau No. 41-537 Approved October 31, 1960

I-1 No. U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS
I-1 IRRIGATION REPORT
CENSUS OF IRRIGATION 1959

Section I.—NAME AND TYPE OF ORGANIZATION

1. Name of organization _____

2. By what other name is this organization known? None
Other names _____

3. Is this organization—(Mark one.)
(a) Unincorporated mutual or unincorporated cooperative?
(b) Incorporated mutual or incorporated cooperative?
(c) Irrigation district?
(d) A farm or ranch?
(e) Operated by the U.S. Bureau of Reclamation?
(f) Operated by the U.S. Bureau of Indian Affairs?
(g) City or town?
(h) Other? (Describe.) _____

Section II.—WATER USERS AND ACRES SERVED IN 1959

4. How many water users were served by this organization in 1959? None Number _____
Of these water users, how many were—
(a) Farm or ranch irrigation water users? None Number _____
(b) Residential or domestic users? None Number _____
(c) Other? (Describe under REMARKS.) None Number _____
Add water users in (a), (b), and (c) and enter total here _____

5. How many acres of farm and ranch lands were served by this organization in 1959? None Acres _____
(This should be the area for which water users reported in 4(a) did receive or were entitled to receive water in 1959.)

6. (a) How many of these acres (reported in question 5) were actually irrigated in 1959 with water from this organization? Acres _____
(b) Or, if acres cannot be given for question 6(a), what percent of these acres was actually irrigated in 1959 with water from this organization? Percent _____

Section III.—SUPPLY OF WATER IN 1959

7. Did this organization obtain water in 1959—
(a) From surface sources (i.e. from streams, lakes, reservoirs and drainage ditches) by diversion or pumping by this organization? No Yes
(b) From ground water sources (i.e. from pumped wells, flowing wells, and springs) by this organization? No Yes
(c) From a canal, pipe, or reservoir operated by another organization? No Yes
If "Yes" for (c), give name and address below.

Name _____ County _____
Post Office _____ State _____

INSTRUCTIONS for question 8: Give quantity of water obtained from each source in either acre-feet or millions of gallons in "A" below. If quantity cannot be given in these units, give rate of flow in one of the units shown under "B" and the duration of flow. If measurements are not available, make the best possible estimate and explain under REMARKS how your estimates were made.
Report actual amounts of water conveyed during 1959 in canals or pipes operated by this organization regardless of ownership of the water or water rights or whether payment was made for the water. Omit any water used only for hydroelectric power.
If water was stored in a reservoir: (1) Report in 8(a) the amount diverted from the reservoir directly into canals or pipes (except for hydroelectric power); (2) Do not include any releases down stream below a reservoir; (3) If water was diverted from a stream below a reservoir, report in 8(a) the amount diverted from the stream, not the amount released from the reservoir.

8. How much water was obtained in 1959 from—
(a) Surface sources? (See 7(a). Include diversion from, but not flow into, reservoirs.)
(b) Ground-water sources? (See 7(b).)
(c) Another organization? (See 7(c).)
(d) Total water obtained? (Add quantities for (a), (b), and (c).)

	A. Quantity of water		B. Rate and duration of water flow				C. Percent of total water supply
	Acre-feet	Million gallons	Gallons per minute	Cubic feet per second	Miner's inches	Duration (number of days)	
10. How much water was disposed of in 1959 by—							
(a) Delivery to individual users for irrigation of farm and ranch lands? (For acres reported in question 6.)							%
(b) Delivery to individual users for domestic or residential use?							%
(c) Delivery to other users or for other uses? (Describe under REMARKS.)							%
(d) Spillback, wastage, and water returned to streams and drainage ditches?							%
(e) Conveyance loss? (Seepage and evaporation from canals, and wastage not returned to streams. Do not include losses before water was received by this organization, after delivery to users, or losses in reservoirs.)							%
(f) Total water disposed of? (Add quantities for (a), (b), (c), (d), and (e) above. This total should be the same as the total for 8(d).)							100%
11. What percent of the water delivered to individual users for irrigation of farm and ranch lands (reported in 10(a)) was measured at the point of delivery by weir, flume, meter, or other measuring device? %							%
12. Is there an entry for conveyance loss for question 10(e) above? No <input type="checkbox"/> Yes <input type="checkbox"/> (a) If "No," why was there no conveyance loss? _____							
13. (a) Was any water from other sources or other organizations also used in 1959 to irrigate the same farm and ranch land to which water was delivered directly by this organization? No <input type="checkbox"/> Yes <input type="checkbox"/> If "Yes" % (b) Approximately what percent of the total amount of water used to irrigate this land in 1959 was delivered by this organization? %							%
14. What was the average amount of water, from all sources, used per acre irrigated on this farm and ranch land to which water was delivered by this organization? /10 (Acre-feet per acre)							/10
Section	Township	Range	Section	Township	Range		

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

I-2. —Irrigation Report, Census of Irrigation: 1959 (front)

Form 90 I-2 (3-3-59) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-987 Approval expires December 31, 1959

I-2 No. U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS IRRIGATION REPORT I-2 CENSUS OF IRRIGATION 1959

Section I.—NAME AND TYPE OF ORGANIZATION

1. Name of organization _____

2. By what other name is this organization known? None
Other names _____

3. Is this organization— (Mark one.)

(a) Unincorporated mutual or unincorporated cooperative?
 (b) Incorporated mutual or incorporated cooperative?
 (c) Irrigation district?
 (d) Operated by the U.S. Bureau of Reclamation?
 (e) Operated by the U.S. Bureau of Indian Affairs?
 (f) City or town?
 (g) Other? (Describe.) _____

Section II.—WATER USERS AND ACRES SERVED IN 1959

4. Water delivered to other irrigation organizations:

(a) Did this organization deliver any water for the irrigation of farm and ranch lands in 1959 through laterals which were operated or maintained by others? No Yes
If "Yes"—

(1) Did any of these laterals receive cash payments from the owners or operators of farm or ranch lands? No Yes
 (2) Did any of the laterals obtain water from any other source? No Yes
(If in doubt in regard to answers for questions (1) and (2), indicate "Yes.")

(b) Did this organization deliver any water to any other irrigation organization in 1959? No Yes
If the answer is "Yes" for any of the questions in the shaded square—Consider organizations for which "Yes" is checked as other irrigation organizations to which water is delivered by this organization. List these organizations in question 10(e). (Include any organization, except an individual farm, which delivered any water for farm or ranch irrigation, even if irrigation is not the main purpose of the organization.)

5. Water users served:

(a) How many water users were served directly by this organization in 1959? None Number _____
(Do not include water users served through other organizations for which "Yes" is checked in the shaded square in question 4.)

Of these water users, how many were—

(b) Farm or ranch irrigation water users? None Number _____

(c) Residential or domestic users? None Number _____

(d) Other? None Number _____
(Describe) _____

Add water users in (b), (c), and (d) and enter total here _____

6. How many acres of farm and ranch lands were served directly by this organization in 1959? None Acres _____
(This should be the area for which water users reported in 5(b) did receive or were entitled to receive water in 1959. Do not include land of nonfarm water users or of water users to whom the water was delivered through other organizations for which "Yes" was checked in the shaded square in question 4.)

7. (a) How many of these acres (reported in 6) were actually irrigated in 1959 with water from this organization? Acres _____

(b) Or, if acres cannot be given for 7(a), what percent of these acres was actually irrigated in 1959 with water from this organization? Percent _____

Section III.—SUPPLY AND DISPOSITION OF WATER IN 1959

INSTRUCTIONS for Section III: Give quantity of water obtained from each source in acre-feet. If measurements are not available, make the best possible estimate and explain under REMARKS how your estimates were made.

Report actual amounts of water conveyed during 1959 in canals or pipes operated by this organization regardless of ownership of the water or water rights or whether payment was made for the water. Omit any water used only for hydroelectric power.

If water was stored in a reservoir: (1) Report in 8(a) the amount diverted from the reservoir directly into canals or pipes (except for hydroelectric power); (2) Do not include any releases down stream below a reservoir; (3) If water was diverted from a stream below a reservoir, report in 8(a) the amount diverted from the stream, not the amount released from the reservoir.

DEFINITION: An irrigation organization is a group of two or more water users, a company, a corporation, or a governmental district or agency that operates facilities to supply water for irrigation of farm or ranch lands. It may be either a formal, legal organization or an informal or cooperative arrangement.

Please enter any explanation, for any question, under REMARKS.

Section III.—SUPPLY AND DISPOSITION OF WATER IN 1959—Continued

8. How much water was obtained in 1959—

(a) From surface sources (i.e. from streams, lakes, reservoirs and drainage ditches) by diversion or pumping by this organization? Acres-feet _____

(b) From ground water sources (i.e. from pumped wells, flowing wells, and springs) by this organization? _____

(c) From a canal, pipe, or reservoir operated by another organization? _____
(Give name, address, and quantity obtained from each, below.)

Name _____
Address _____

Name _____
Address _____

(d) Total water supply obtained from all sources (Add quantities for (a), (b), and (c).)

9. What percent of water from each source was measured by weir, flume, meter, or other measuring device—

(a) Water from surface sources? % _____

(b) Water from ground sources? % _____

(c) Water from another organization? % _____

10. How much water was disposed of in 1959 by—

(a) Delivery directly to individual users for irrigation of farm and ranch lands? Acres-feet _____

(b) Delivery directly to individual users for domestic or residential use? _____

(c) Delivery to other irrigation organizations? (Be sure to report for each organization for which the answer is checked "Yes" in the shaded square in question 4. Give name, address, and quantity of water delivered to each irrigation organization.)

Name _____
Address _____

Name _____
Address _____

(If more than two, list others under REMARKS.)

(d) Delivery to other users or for other uses? (Describe under REMARKS.)

(e) Spillback, wastage, and water returned to streams and drainage ditches? _____

(f) Conveyance loss? (Seepage and evaporation from canals, and wastage not returned to streams. Do not include losses before water was received by this organization, losses after delivery to users, or losses in reservoirs.)

(g) Total water disposed off (Add (a), (b), (c), (d), (e), and (f).) (This total must equal total water supply as reported in question 8(d).)

11. What percent of the water delivered to individual users for irrigation of farm and ranch lands (reported in 10(a)) was measured at the point of delivery by weir, flume, meter, or other measuring device? % _____

12. What percent of water delivered to other irrigation organizations (reported in 10(c)) was measured at point of delivery? (List in REMARKS, organizations to which water was measured.) % _____

13. (a) Is there an entry for conveyance loss for question 10(f) above? No Yes

(b) If "No," why was there no conveyance loss? _____

14. (a) Was any water from other sources or other organizations also used in 1959 to irrigate the same farm and ranch land to which water was delivered directly by this organization? No Yes
If "Yes"—

(b) Approximately what percent of the total amount of water used to irrigate this land in 1959 was delivered by this organization? % _____

15. What was the average amount of water, from all sources, used per acre irrigated on this farm and ranch land to which water was delivered directly by this organization? /10 _____
(Acres-feet per acre)

I-2. —Irrigation Report, Census of Irrigation: 1959 (back)

Section IV.—LOCATION OF SOURCES OF WATER AND POINTS OF DELIVERY TO OTHER ORGANIZATIONS

INSTRUCTIONS: Describe location by section, township, and range, if known, or describe by referring to the direction and distance from a nearby town or some point such as an important highway.

16. What is the location of the point or points at which water was received into the works of this organization—

(a) From surface sources (i.e., from streams, lakes, reservoirs, drainage ditches), by diversion or pumping by this organization (water reported in question 8(a))?

(1) Give name of surface source _____

(If water was diverted from a stream below a reservoir, report name of stream and location of diversion point, not the reservoir.)

(2) Give location of diversion points:

1. Sec. ___; T ___; R ___ 2. Sec. ___; T ___; R ___ 3. Sec. ___; T ___; R ___

or other description _____

(b) From another organization. (Water reported in question 8(c).)

1. Sec. ___; T ___; R ___ 2. Sec. ___; T ___; R ___ 3. Sec. ___; T ___; R ___

Other description _____

17. What is the location of points at which this organization delivered water to other irrigation organizations (named in question 10(e))?

1. Sec. ___; T ___; R ___ 2. Sec. ___; T ___; R ___ 3. Sec. ___; T ___; R ___

Other description _____

Section V.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59

18. How much was spent by this organization for additional new works and equipment for irrigation and drainage between January 1, 1950, and December 31, 1959? None \$ _____/00

(Include expenditures for new construction, enlargement, or improvement of works, or for purchase of additional new equipment. Include only that portion of the cost of multiple-purpose works chargeable to the irrigation and drainage of farm and ranch lands, and the portion financed by this organization of the cost of works built jointly with another organization. Do not include expenditures for repairs and replacements, operation and maintenance, payments for works constructed before 1950, purchase of stock or shares in another irrigation organization, or contracts or payments for the purchase of works constructed by the U.S. Bureau of Reclamation or any other irrigation organization.)

REMARKS and explanations (please give question number to which remarks or explanations relate)

REMARKS—Continued

XX

Section VI.—CENSUS ENUMERATOR'S RECORD

19. In what state and drainage basin (or basins) are the following located—

(a) Farm and ranch lands served directly by this organization (question 6)? State _____ Drainage basin _____
(Ask respondent to show you this service area on your enumerator's map.)

(b) Sources of water to this organization (question 16)? State _____ Drainage basin _____

(c) Points of delivery to other organizations (question 17)? State _____ Drainage basin _____

Note: If (a), (b), and (c) are located in more than one State or drainage basin, this is an interbasin organization. See Enumerator's Instructions for section VI.

20. Name and address of person who should be consulted if questions arise concerning this report:

Name _____ Title or relationship to organization _____

Business address _____ Telephone No. _____

Post Office _____ County _____ State _____

Enumerated by—

Signature _____ Date _____ Questionnaire No. _____

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

I-3.—Irrigation Report, Census of Irrigation: 1959 (face, top)

Form 60 I-3 (8-3-59) This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation. Budget Bureau No. 41-5987 Approval expires December 31, 1960

I-3 No. U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS I-3 IRRIGATION REPORT 1959 CENSUS OF IRRIGATION

DEFINITION: An irrigation organization is a group of two or more water users, a company, a corporation, or a governmental district or agency that operates facilities to supply water for irrigation of farm or ranch lands. It may be either a formal, legal organization or an informal or cooperative arrangement. Please enter any explanation, for any question, under REMARKS.

Section I.—NAME AND TYPE OF ORGANIZATION

1. Name of organization
2. By what other name is this organization known?
3. Is this organization—(Mark one.)
(a) Unincorporated mutual or unincorporated cooperative?
(b) Incorporated mutual or incorporated cooperative?
(c) Irrigation district?
(d) Operated by the U.S. Bureau of Reclamation?
(e) Operated by the U.S. Bureau of Indian Affairs?
(f) City or town?
(g) Other? (Describe.)

INSTRUCTIONS for Sections II and III: All questions relating to water obtained and water delivered refer to physical flow of water during 1959 in the facilities operated by this organization, regardless of the ownership of the water or water rights, or whether payment was made for the water. Report any water physically delivered to facilities operated by another organization. Do not report transfers of water rights not accompanied by physical flow of water between the facilities of this organization and those of another.

Section II.—WATER RECEIVED FROM, AND DELIVERED TO, OTHER ORGANIZATIONS—WATER USERS AND ACRES SERVED IN 1959

4. Water received from another organization:
(a) Did this organization receive any water directly in 1959 from works operated by any other organization?
(b) If "Yes" give name of each organization, and report quantity of water received in 1959 and drainage basin in which the water was received by this organization—

5. Water delivered to other irrigation organizations:
(a) Did this organization deliver any water for the irrigation of farm and ranch lands in 1959 through laterals which were operated or maintained by others?
(1) Did any of these laterals receive cash payments from the owners or operators of farm or ranch lands?
(2) Did any of these laterals obtain any water from any other source?
(b) Did this organization deliver water to any other irrigation organization in 1959?

Section II.—WATER RECEIVED FROM, AND DELIVERED TO OTHER ORGANIZATIONS—WATER USERS AND ACRES SERVED IN 1959—Continued

(c) Give name and address of organizations for which "Yes" is checked in the shaded square in question 5. Report quantity of water delivered in 1959 and drainage basin in which delivery was made.
Table with columns: Name, Address, Acre-feet delivered, Drainage basin No.

6. Water users served:
(a) How many water users were served directly by this organization in 1959?
(b) Of these water users, how many in each drainage basin were—
(1) Farm or ranch irrigation water users?
(2) Residential or domestic users?
(3) Other? (Describe)
Add and enter total here

7. Acres of farm and ranch lands served:
(a) How many acres of farm and ranch lands were served directly by this organization in 1959 in each drainage basin?
(b) How many of these acres (reported in 7(a)) were actually irrigated in 1959 in each drainage basin with water from this organization?

Section III.—SUPPLY AND DISPOSITION OF WATER IN 1959

INSTRUCTIONS for Section III: Give quantity of water obtained and disposed of in each drainage basin in acre-feet. Determine drainage basins from census enumerator's maps. Report sources (and deliveries) of water in the basin in which the water enters (or leaves) canals or pipes operated by this organization. For every item, the sum of entries for individual basins should equal the total for that item for all basins. Water to be included: Report actual amounts of water conveyed during 1959 in facilities operated by this organization regardless of ownership of water or water rights, or whether payment was made for the water. Report all water transferred in a canal or pipe from one drainage basin to another for any purpose. Omit water diverted or released only for hydroelectric power, unless transferred to another basin. Any other discharge of water from a canal or pipe into a natural stream or drainage ditch should be reported under 9(e).

Reservoirs: (1) Do not report any water released into the stream channel from an on-stream reservoir. (2) If water was diverted from a stream below a reservoir, consider the stream rather than the reservoir as the source of water, and report the amount diverted from the stream in the basin where diverted. (3) Water taken from a reservoir directly into a canal or pipe should be reported as diverted from the reservoir. If a reservoir operated by this organization received only natural inflows, report the amount diverted from the reservoir under 8(a). If water was conveyed into a reservoir in pipes or canals, report this inflow in 8(h), the source of the water under 8(a), (b), (c), or (e), and the diversion from the reservoir under 8(i). See enumerator's instructions for further explanations.

Table with columns: Quantity of water in acre-feet, Total, all basins, D.B. No., D.B. No., D.B. No., D.B. No.

I-3. —Irrigation Report, Census of Irrigation: 1959 (face, bottom)

diverted or released only for hydroelectric power, unless transferred to another basin. Any other discharge of water from a canal or pipe into a natural stream or drainage ditch should be reported under 5(e). See enumerator's instructions for further explanations.

	Quantity of water in acre-feet				
	Totals, all basins	D.B. No. ___	D.B. No. ___	D.B. No. ___	D.B. No. ___
8. Water obtained in 1959 in each drainage basin—					
(a) From surface sources (i.e., from streams, lakes, reservoirs, drainage ditches) by diversion or pumping by this organization					
(b) From ground water sources (i.e., from pumped wells, flowing wells, and springs) by this organization					
(c) From canal, pipe, or reservoir operated by another organization (total reported in question 4)					
(d) Total water obtained by this organization in each basin (a+b+c)					
Interbasin transfers—					
(e) Plus water imported to each basin in works operated by this organization (Give quantity entering basin at drainage basin boundary.)					
From which drainage basin	From D.B. No. ___	From D.B. No. ___	From D.B. No. ___	From D.B. No. ___	
(f) Minus water exported from each basin in works operated by this organization (Give quantity at drainage basin boundary.)					
To which drainage basin	To D.B. No. ___	To D.B. No. ___	To D.B. No. ___	To D.B. No. ___	
(g) Equals water supply for storage or disposition by this organization in each basin (d+e-f)					
Off-stream storage—					
(h) Less water obtained (included in 8(a), (b), (c), or (e) above) and conveyed into reservoirs operated by this organization					
(i) Plus water diverted from the same reservoirs into canals or pipes					
(j) Equals total water supply for disposition by this organization in each basin (g-h+i)					

9. Water disposed of in 1959 in each drainage basin by—					
(a) Delivery directly to individual users for irrigation of farm and ranch lands (Acres reported in question 7.)					
(b) Delivery directly to individual users for domestic or residential use (Water users reported in question 6(b)(2).)					
(c) Delivery to other irrigation organizations, in basin where delivered to works operated by the other organization, reported in 5(e)					
(d) Delivery to other users or for other uses (Describe under REMARKS.)					
(e) Release from a canal or pipe to a stream or drainage ditch (Include wastage, spillback, or release for downstream diversion.)					
(f) Conveyance loss within each drainage basin (Seepage and evaporation from canals, and wastage not returned to streams. Do not include losses before water was received by this organization, losses after delivery to users or to other organizations, or losses in reservoirs.)					
(g) Total water disposed of by this organization in each basin (a+b+c+d+e+f). (These totals must equal total water supply for disposition (question 8(j)) in each basin.)					

10. What percent of the water from each source (questions 8(a), (b), and (c) above) was measured by weir, flume, meter, or other measuring device—

(a) Water from surface sources? %

(b) Water from ground sources? %

(c) Water from another organization? %

(If entry is not 100% for each of questions 10(a), (b), and (c), explain under REMARKS: (1) what percent of each was measured in each drainage basin, (2) how each unmeasured quantity was estimated.)

11. What percent of the water delivered to individual users for irrigation of farm and ranch lands, reported in 9(a), was measured at the point of delivery by weir, flume, meter, or other measuring device? %

(If entry is not 100%, explain under REMARKS: (1) What percent was measured in each drainage basin, and (2) How unmeasured quantities were determined.)

12. What percent of water delivered to other irrigation organizations, reported in 9(c) was measured at point of delivery? %

(If entry is not 100%, explain under REMARKS how each quantity in question 5(e) was estimated.)

13. (a) Is there an entry for conveyance loss for question 9(f) for each drainage basin? No Yes

(b) If "No," why was there no conveyance loss? _____

14. (a) Was any water from other sources or other organizations also used in 1959 to irrigate the same farm and ranch land to which water was delivered directly by this organization? No Yes

If "Yes"—

(b) Approximately what percent of the total amount of water used to irrigate this land in 1959 was delivered by this organization? %

(If different in each basin, give the percent for each under REMARKS.)

15. What was the average amount of water, from all sources, used per acre irrigated on this farm and ranch land to which water was delivered directly by this organization? /10

(If different in each basin, give amount for each under REMARKS.) acre-feet per acre

I-3. —Irrigation Report, Census of Irrigation: 1959 (back, top)

Section IV.—LOCATION OF WORKS OPERATED BY THIS ORGANIZATION

Mark the following with colored pencil on the census enumerator's map or other suitable map of the enterprise. Under REMARKS, list the map used for this organization. (See enumerator's instructions.)

16. Sources of water obtained by this organization—
 (a) From **surface sources** (i.e., streams, lakes, reservoirs, drainage ditches) by diversion or pumping **by this organization** (water reported in question 8(a)). Label S₁, S₂, etc.
 Give name of surface source or sources.

S₁ _____

S₂ _____

(b) From **another organization**, at point where water enters works operated by this organization. Label R₁, R₂, etc., as reported in question 4(b).

17. Points of diversion from off-stream storage operated by this organization for which amount diverted is given in question 8(l). Label O₁, O₂, etc.
 Give name of reservoir.

O₁ _____

18. Points where water is delivered to works operated by other irrigation organizations. Label D₁, D₂, etc., as reported in question 5(e).

19. Area served directly by this organization—
 Outline and shade in color the area within which water is delivered directly to individual farm and residential water users (as reported in question 6(b)).

Section V.—EXPENDITURES FOR WORKS AND EQUIPMENT, 1950-59

20. How much was spent by this organization for additional new works and equipment for irrigation and drainage between January 1, 1950, and December 31, 1959, in each drainage basin? None \$ _____/00

Total all basins	D.B. No. _____	D.B. No. _____	D.B. No. _____

Report by drainage basin according to the basin in which the new works and equipment are physically located.

(Include expenditures for new construction, enlargement, or improvement of works, or for purchase of additional new equipment. Include only that portion of the cost of multiple-purpose works chargeable to the irrigation and drainage of farm and ranch lands, and the portion financed by this organization of the cost of works built jointly with another organization. Do not include expenditures for repairs and replacements, operation and maintenance, payments for works constructed before 1950, purchase of water rights, land, or stock or shares in another irrigation organization, or contracts or payments for the purchase of works constructed by the U.S. Bureau of Reclamation or any other irrigation organization.)

REMARKS—Continued

REMARKS: _____



I-3.—Irrigation Report, Census of Irrigation: 1959 (back, bottom)

Section VI.—CENSUS ENUMERATOR'S RECORD	
21. Name and address of person who should be consulted if questions arise concerning this report:	
Name	Title or relationship to organization
Business address	Telephone No.
Post Office	County
Enumerated by—	
Signature	Date
Questionnaire No.	

I-20.—Survey of Irrigation in Humid Areas: 1960 (face, left)

Form 60 I-20 (8-30-60)	This survey is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 222, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. <i>The survey report cannot be used for purposes of taxation, investigation, or regulation.</i>	Budget Bureau No. 41-6061 Approval expires June 30, 1961
I-20	U. S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	AGRICULTURE OPERATIONS OFFICE PARSONS, KANSAS
1960		
SURVEY OF IRRIGATION IN HUMID AREAS		
1. Name and address. <div style="border: 1px solid black; height: 100px; margin-top: 5px;"></div>		
2. According to the records obtained for your place in the 1959 Census of Agriculture, some land farmed by you was irrigated in 1959. This report is being sent to you for the purpose of obtaining information on farm irrigation in 1960. If you do not now operate a farm, please give below, the name and address of the person who is the present operator of the farm you operated in 1959: Name _____ Address _____	Office use only ↓	The following questions refer to the acres in this place that you entered for question 8.
3. Was any land on the farm or place you operate, irrigated in 1960?..... No <input type="checkbox"/> Yes <input type="checkbox"/> If "Yes" answer questions 4 through 17. If "No" sign your name under question 17 and mail this questionnaire.	↓	9. What was the total acreage of land irrigated on this place (the land reported in question 8) in 1960? Acres _____ 10. In what year was irrigation begun on this place (the land reported in question 8)? (year) _____ 11. How many constructed ponds, pits, dugouts, or constructed reservoirs of any kind for storing irrigation water are there on this place? (number) _____
OWNERSHIP 4. How many acres do you own ? ... None <input type="checkbox"/> Acres _____ (Include all land and tracts of land owned, regardless of where located. Include cropland, pastureland, and woodland.) 5. How many acres do you rent from others? Include land worked on shares None <input type="checkbox"/> Acres _____ (Include cropland, pastureland, woodland, and wasteland.) 6. How many acres do you manage for others? None <input type="checkbox"/> Acres _____ 7. How many acres do you rent to others ? None <input type="checkbox"/> Acres _____ (Include here any fields or hay land rented to others. Also include land worked on shares by others.) 8. Acres in the place you operated this year (acres) _____ (Add acres for questions 4, 5, and 6, and subtract acres for question 7.)	↓	12. SOURCE OF WATER (If water was obtained from a constructed reservoir of any kind, check the source of water for the reservoir.) (a) What was the source of the water used for irrigation in 1960? (Mark X for each source from which water was used.) (b) What was the percent of the total irrigation water which came from each source? <div style="margin-top: 10px;"> <input type="checkbox"/> Wells..... % <input type="checkbox"/> Natural streams and rivers..... % <input type="checkbox"/> Springs and seepage (not from streams).. % <input type="checkbox"/> Farm runoff (not from streams) % <input type="checkbox"/> Natural lakes and natural ponds..... % <input type="checkbox"/> Drainage ditches..... % <input type="checkbox"/> City, town, or community water supply.. % <input type="checkbox"/> Purchased from irrigation or drainage company or district % <input type="checkbox"/> Other (Describe) % Total 100% </div>

I-20. —Survey of Irrigation in Humid Areas: 1960 (face, right)

<p>13. METHOD OF IRRIGATION C</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>(a) What method was used to apply water to the land in 1960?</p> <p><input type="checkbox"/> Portable pipe and sprinklers.....</p> <p><input type="checkbox"/> Fixed overhead irrigation.....</p> <p><input type="checkbox"/> Furrows or ditches</p> <p><input type="checkbox"/> Flooding</p> <p><input type="checkbox"/> Sub-irrigation</p> <p><input type="checkbox"/> Other (Describe)</p> </div> <div style="width: 45%;"> <p>(b) How many acres were irrigated by each method in 1960? Acres</p> </div> </div>	C	<p>16. Have you used irrigation for any of the following: C</p> <p>(a) Preventing frost damage?.....No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>(b) Applying fertilizer materials?.....No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>(c) Easier land preparation?No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>(d) Other? (Describe)..... Yes <input type="checkbox"/></p>	C																																																																																			
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<p>14. What type or types of power did you use for pumping?</p> <p>(1) <input type="checkbox"/> Gas engine (3) <input type="checkbox"/> Electric motor (V) <input type="checkbox"/> None</p> <p>(2) <input type="checkbox"/> Diesel engine (4) <input type="checkbox"/> Tractor</p>				C																																																																																		
B																																																																																						
<p>15. What crops were irrigated during 1960?</p> <p>(For each crop, answer these questions.)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">How many acres were irrigated? (Report tenths of acres)</th> <th rowspan="2">How many times was this crop irrigated?</th> </tr> <tr> <th>Acres</th> <th>Tenths</th> </tr> </thead> <tbody> <tr> <td>a. Corn (except sweet corn and popcorn)?..... (001)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>b. Tobacco? (081)</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>c. Irish potatoes?..... (079)</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>d. Snap beans? (110)</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>e. Sweet corn? (108)</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>f. Tomatoes? (107)</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>g. Strawberries? (144)</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>h. Hay? (040)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>i. Pasture? (205) (199)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>j. Nursery and flower crops?..</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>Other crops? (Apples, celery, cotton, sweet-potatoes, etc.)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>k. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>l. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>m. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>n. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>o. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>p. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>q. _____</td> <td></td> <td>/10</td> <td></td> </tr> <tr> <td>r. _____</td> <td></td> <td>/10</td> <td></td> </tr> </tbody> </table>					How many acres were irrigated? (Report tenths of acres)		How many times was this crop irrigated?	Acres	Tenths	a. Corn (except sweet corn and popcorn)?..... (001)				b. Tobacco? (081)		/10		c. Irish potatoes?..... (079)		/10		d. Snap beans? (110)		/10		e. Sweet corn? (108)		/10		f. Tomatoes? (107)		/10		g. Strawberries? (144)		/10		h. Hay? (040)				i. Pasture? (205) (199)				j. Nursery and flower crops?..		/10		Other crops? (Apples, celery, cotton, sweet-potatoes, etc.)				k. _____		/10		l. _____		/10		m. _____		/10		n. _____		/10		o. _____		/10		p. _____		/10		q. _____		/10		r. _____		/10		B
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<p>17. Name and address of person who can provide information regarding this report.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">Name</td> <td>Telephone No.</td> </tr> <tr> <td colspan="3">Post Office</td> </tr> <tr> <td>Date</td> <td colspan="2">Signature</td> </tr> <tr> <td>County</td> <td colspan="2">State</td> </tr> </table>				Name		Telephone No.	Post Office			Date	Signature		County	State		C																																																																						
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D1.—Census of Drainage of Agricultural Lands: 1960 (face, left)

Form 90D1 (8-12-59)		This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.		Budget Bureau No. 41-4364 Approval expires December 31, 1960	
D1 No.		U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON			
		D1 CENSUS OF DRAINAGE OF AGRICULTURAL LANDS: 1960			
State _____		County _____			
Section I.—ORGANIZATION					
1. What is the name of this drainage project or organization? _____ (a) If the name of the organization which controls it is different, give name of organization here _____					
2. What person or persons may be contacted in reference to this drainage project or organization?					
Name _____		Connection with project or organization _____		Telephone number _____	
Address _____					
Name _____		Connection with project or organization _____		Telephone number _____	
Address _____					
Name _____		Connection with project or organization _____		Telephone number _____	
Address _____					
3. Is this project or organization—					
(a) Owned by one land owner (individual, partnership, corporation, or institution)? _____ (If (a) is marked, skip to question [6].)					
(b) A cooperative or mutual organization? _____ (If (b) is marked, skip to question [6].)					
(c) A legally organized public organization? _____					
4. Has this drainage project or organization—					
(a) Officials now to conduct its business? _____					
(b) No officials now, and has never been legally dissolved? _____					
(c) Been dissolved by court action? _____					
5. Does this project provide any major public service other than agricultural drainage? (Storm water removal, flood control, mosquito control, sewage disposal, etc.) No <input type="checkbox"/> Yes <input type="checkbox"/> If "Yes," describe public service provided: _____					
[6] What year was this drainage project or organization started? Before 1950? <input type="checkbox"/> 1950 or later? <input type="checkbox"/> → What year? _____					
7. Does this drainage project extend into counties other than the county listed at the top of this questionnaire? No <input type="checkbox"/> Yes <input type="checkbox"/> If "Yes," what other counties? _____					
If the drainage organization operates, or the drainage project extends into other counties, separate questionnaires are required for the portions in each county. The information given for the following questions should relate only to the portion in this county. See worksheet on back of this questionnaire.					
Section II.—OPERATIONS DURING 10 YEARS—1950 TO 1959					
You may report on either a calendar or fiscal year basis. Indicate which.					
Calendar year basis <input type="checkbox"/>		Fiscal year basis <input type="checkbox"/>			
Jan. 1, 1950, through Dec. 31, 1959		_____ (month) (day) 19____ through _____ (month) (day) 19____ (Include full 10-year period.)			
(You may use worksheet on back to total operations for the 10-year period.)					
8. During the past 10 years, has there been by or for the management of this project or organization any—					
(a) Construction or installation of new drainage works, including enlargement or complete replacement of prior works? No <input type="checkbox"/> Yes <input type="checkbox"/>					
(b) Major clean-out or restoration of old works? No <input type="checkbox"/> Yes <input type="checkbox"/>					
(c) Maintenance, operation, or repair of drainage works? No <input type="checkbox"/> Yes <input type="checkbox"/>					
(d) Other operations? No <input type="checkbox"/> Yes <input type="checkbox"/> If "Yes" for (d), describe: _____					
(If "No" for all parts (a) through (d), skip to Section III.)					
9. What was the total cost of all drainage works and services provided for this 10-year period? _____ \$ (Include all costs relating to works and services provided during the 10 years regardless of when paid or to be paid. Be sure to include costs of organization, engineering, rights-of-way, legal services, and administration. Do not include payments on principal or interest on bonds or notes.)					
10. What new drainage works have been constructed, enlarged, or installed, during this 10-year period? None <input type="checkbox"/> (If "None," mark X and skip to Section III.)					
(a) Open ditches? None <input type="checkbox"/> Miles _____/10 or Linear feet _____					
(b) Tile or other covered drains? None <input type="checkbox"/> Miles _____/10 or Linear feet _____					
(c) Levees or dikes? None <input type="checkbox"/> Miles _____/10 or Linear feet _____					
(d) Pumps? None <input type="checkbox"/> Number _____					
(e) Other? None <input type="checkbox"/> _____					
11. Of the total costs of works and services provided in this 10-year period (question 9), how much represented new drainage works (question 10)? None <input type="checkbox"/> \$ _____					
12. Where is the outlet of the new drainage works?					
(a) Name of lake, stream, or ditch receiving discharge _____					
(b) Location of outlet: Section _____; Township _____; Range _____ or _____ miles _____ (direction) from _____ (nearby town or place)					
Section III.—AREA IN PROJECT					
Attach to this report a map for this project or organization indicating drained areas added since January 1, 1950. Any sizeable included areas which are not agricultural lands served by the drainage works of this project should be outlined. (You may sketch in the area on the township grid on the back of this questionnaire, if convenient.)					
13. What was the total area included in this drainage project or organization in this county on January 1, 1950? None <input type="checkbox"/> Acres _____ (If "None," skip to question [15].)					
14. How much area has been added since January 1, 1950? None <input type="checkbox"/> Acres _____					
[15] What was the total area for this project or organization on January 1, 1960? Acres _____ (If organized before 1950, and area in 1960 does not equal sum of questions 13 and 14, explain under Remarks.)					
16. Are there within this total area (question 15) any contiguous tracts totaling 500 or more acres of any of the following—					
(a) Land that no longer receives drainage benefits from these drainage facilities (because drainage works have deteriorated completely)? No <input type="checkbox"/> Yes <input type="checkbox"/>					
(b) Land that receives no drainage benefits from works of this project. Include land protected from overflow with no drains provided for the protected land? No <input type="checkbox"/> Yes <input type="checkbox"/>					
(c) Land for which the need for drainage resulted solely because of irrigation? No <input type="checkbox"/> Yes <input type="checkbox"/>					
(d) Land not now being used for agriculture? No <input type="checkbox"/> Yes <input type="checkbox"/> (Wasteland, cutover land, residential, industrial, airports, military installation, public parks, wildlife refuge, State or National Forest, commercial woodland, etc.)					
Give present use and identify name of tract when possible: _____					
17. If "Yes" for any part of question 16—What is the total area of the tracts with "Yes"? Acres _____					

To commenter:
Check shaded areas
where area is left
has been mapped

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

D1. —Census of Drainage of Agricultural Lands: 1960 (back, left)

TOWNSHIP SKETCH

Range						Range					
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
Township						Township					
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
Township						Township					
Range						Range					

Form 80D2 (10-12-59)	This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. <i>The census report cannot be used for purposes of taxation, investigation, or regulation.</i>	Budget Bureau No. 41-59101 Approval expires June 30, 1960
D2 No.	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS D2 SURVEY OF DRAINAGE OF IRRIGATED AGRICULTURAL LANDS 1960	<p>1. What organization(s) or person(s) is(are) responsible for the drainage of 500 or more acres of agricultural lands served by your irrigation project?</p> <p>Name _____</p> <p>Mail address _____</p> <p>Name _____</p> <p>Mail address _____</p> <p>2. Did the need for this drainage arise solely because of irrigation?</p> <p>(Mark one.) { <input type="checkbox"/> Yes, to control alkali or seepage from irrigation.</p> <p>{ <input type="checkbox"/> No, drainage was to improve naturally wet lands.</p> <p>3. Are 500 acres or more drained by constructed works?</p> <p>(Mark one.) { <input type="checkbox"/> Yes (500 acres or more are drained).</p> <p>{ <input type="checkbox"/> No (less than 500 are drained).</p>
<p>Dear Sirs:</p> <p>In preparation for the 1960 Census of Drainage, authorized by an Act of Congress, we must obtain a few facts about the drainage of lands served by your irrigation project.</p> <p>Will you kindly fill in the information requested at the right of this letter and return in the enclosed official envelope which requires no postage.</p> <p>Your cooperation in furnishing this information will be greatly appreciated.</p> <p>Sincerely yours</p> <p><i>Robert W. Burgess</i></p> <p>Robert W. Burgess Director Bureau of the Census</p>		<p>Remarks: _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>

A1.—Questionnaire, Sample Survey of Agriculture: 1960 (page 1) —Northern United States
 (Variations of this form were used in Southern United States (form 60A1.S2) and in
 Western United States (form 60A1.S3))

Form 60A1.S1
(6-30-60)

**NORTHERN
UNITED STATES**

Budget Bureau No. 41-6049.

Approval expires April 30, 1961.

**U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS**

1960

**A1 QUESTIONNAIRE
SAMPLE SURVEY OF AGRICULTURE**

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The census report cannot be used for purposes of taxation, investigation, or regulation.*

A1 Number

Section I.—PERSON NOW IN CHARGE

(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)?

.....
(First)

.....
(Middle initial)

.....
(Last)

2. What is your mail address?

.....
(Route or street number)

.....
(Post office)

.....
(State)

Al.—Questionnaire, Sample Survey of Agriculture: 1960 (page 2)—Northern and Western United States
(On Southern form, this page has an additional question, item 12(d), "Sorghums for sirup?")

Section II.—OWNERSHIP		Acres	K															
OWNED LAND: Include all land and tracts of land owned, regardless of where located, even though these are considered separate units; also cropland, pastureland, woodland, and wasteland. 3. How many acres do you own?..... None <input type="checkbox"/> <i>(If "None," mark X and skip to question [4].)</i> (a) About how much would the land and the buildings on it sell for?.....\$/00 <i>(Do not give assessed value.)</i>		Acres	K															
LAND RENTED OR LEASED FROM OTHERS: Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. [4] How many acres do you rent from others? Include acres worked on shares..... None <input type="checkbox"/> <i>(If "None," mark X and skip to question [5].)</i> (a) About how much would the land and the buildings on it sell for?.....\$/00 <i>(Do not give assessed value.)</i> (b) What is the name and address of each landlord and the number of acres rented or worked on shares for each? <table border="1" style="width:100%; margin-top: 5px;"> <tr><td style="width: 70%;">Name of landlord</td><td style="width: 30%;">Acres</td></tr> <tr><td>Mail address (Post office and State)</td><td>-----</td></tr> <tr><td>Name of landlord</td><td>Acres</td></tr> <tr><td>Mail address (Post office and State)</td><td>-----</td></tr> <tr><td>Name of landlord</td><td>Acres</td></tr> <tr><td>Mail address (Post office and State)</td><td>-----</td></tr> </table>		Name of landlord	Acres	Mail address (Post office and State)	-----	Name of landlord	Acres	Mail address (Post office and State)	-----	Name of landlord	Acres	Mail address (Post office and State)	-----	Acres	K			
Name of landlord	Acres																	
Mail address (Post office and State)	-----																	
Name of landlord	Acres																	
Mail address (Post office and State)	-----																	
Name of landlord	Acres																	
Mail address (Post office and State)	-----																	
LAND MANAGED FOR OTHERS: [5] How many acres do you operate for others as a hired manager?..... None <input type="checkbox"/> <i>(If "None," mark X and skip to question [6].)</i> (a) About how much would the land and the buildings on it sell for?.....\$/00 <i>(Do not give assessed value.)</i> (b) What is the name and address of your employer?..... <table border="1" style="width: 100px; margin-top: 5px;"> <tr><td style="width: 50%;">Name</td><td>-----</td></tr> <tr><td>Mail address</td><td>-----</td></tr> </table>		Name	-----	Mail address	-----	Acres	K											
Name	-----																	
Mail address	-----																	
(c) Is your employer engaged in the business of—(Mark X) → <table border="1" style="width: 150px; margin-top: 5px;"> <tr><td style="width: 50%;">(1) <input type="checkbox"/> Selling farm supplies such as feed, fertilizer, seed, machinery, etc.?</td><td style="width: 50%;"></td></tr> <tr><td>(2) <input type="checkbox"/> Buying, processing, or marketing farm products?</td><td></td></tr> </table>		(1) <input type="checkbox"/> Selling farm supplies such as feed, fertilizer, seed, machinery, etc.?		(2) <input type="checkbox"/> Buying, processing, or marketing farm products?		Acres	K											
(1) <input type="checkbox"/> Selling farm supplies such as feed, fertilizer, seed, machinery, etc.?																		
(2) <input type="checkbox"/> Buying, processing, or marketing farm products?																		
Section III.—CROPS HARVESTED THIS YEAR, 1960																		
Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or work land for others on shares, include landlord's share.																		
LAND RENTED OR LEASED TO OTHERS: 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. [6] How many acres do you rent to others?..... None <input type="checkbox"/> <i>(If "None," mark X and skip to question [7].)</i> (a) About how much would the land and the buildings on it sell for?.....\$/00 <i>(Do not give assessed value.)</i> (b) Of the acres rented to others, how many are owned by you?..... None <input type="checkbox"/> Acres _____		Acres	K															
ACRES IN THIS PLACE: [7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get Acres in this place <i>(Question 3 plus question 4 minus question 6; if managed, question 5, minus question 6.)</i> This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.																		
Section III.—CROPS HARVESTED THIS YEAR, 1960																		
Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or work land for others on shares, include landlord's share.																		
CORN: (Include the landlord's share as sold if taken from this place.) 9. Was any corn harvested for any purpose this year?..... No <input type="checkbox"/> Yes <input type="checkbox"/> <i>(If "No," mark X and skip to question [11].)</i> <i>(Answer these questions, if "Yes.")</i> <table border="1" style="width: 100%; margin-top: 5px;"> <tr> <th style="width: 33%;">(1) How many acres were or will be harvested?</th> <th style="width: 33%;">(2) How much was or will be harvested?</th> <th style="width: 33%;">(3) How much of this year's crop was or will be sold?</th> </tr> <tr> <td>Acres</td> <td></td> <td></td> </tr> <tr> <td>Acres</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>Acres</td> <td>Tons (green weight)</td> <td></td> </tr> <tr> <td>Acres</td> <td></td> <td></td> </tr> </table>		(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	Acres			Acres	Bu.	Bu.	Acres	Tons (green weight)		Acres			A-1	K
(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?																
Acres																		
Acres	Bu.	Bu.																
Acres	Tons (green weight)																	
Acres																		
10. Corn for all purposes?..... <i>(Do not include sweet corn or popcorn.)</i> (a) Corn for grain?..... <i>(70 lb. ear corn or 56 lb. shelled corn = 1 bu.)</i> (b) Corn for silage? (c) Corn hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)?..... <i>(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)</i>																		
SORGHUMS FOR GRAIN AND FORAGE: (Include the landlord's share as sold if taken from this place.) [11] Were any sorghums harvested for any purpose this year?..... No <input type="checkbox"/> Yes <input type="checkbox"/> <i>(If "No," mark X and skip to question [13].)</i> <i>(Answer these questions, if "Yes.")</i> <table border="1" style="width: 100%; margin-top: 5px;"> <tr> <th style="width: 33%;">(1) How many acres were or will be harvested?</th> <th style="width: 33%;">(2) How much was or will be harvested?</th> <th style="width: 33%;">(3) How much of this year's crop was or will be sold?</th> </tr> <tr> <td>Acres</td> <td></td> <td></td> </tr> <tr> <td>Acres</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>Acres</td> <td>Tons (green weight)</td> <td></td> </tr> <tr> <td>Acres</td> <td>Tons cut (dry weight)</td> <td>Tons</td> </tr> </table>		(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	Acres			Acres	Bu.	Bu.	Acres	Tons (green weight)		Acres	Tons cut (dry weight)	Tons	A-2 Alt.	K
(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?																
Acres																		
Acres	Bu.	Bu.																
Acres	Tons (green weight)																	
Acres	Tons cut (dry weight)	Tons																
12. Sorghums for all purposes?..... <i>(Include sorghums for grain, silage, forage, and pasture.)</i> (a) Sorghums for grain or seed? (b) Sorghums for silage? (c) Sorghums cut for dry forage or hay, or hogged or grazed?..... <i>(The total of the acres for questions (a), (b), and (c) must equal the acres for question 12.)</i>																		

OFFICE USE ONLY

X-

Al.—Questionnaire, Sample Survey of Agriculture: 1960 (page 3) —Northern United States
 (See Southern United States variation on page 83 and Western United States variation on page 84)

SOYBEANS:
 {13} Were any soybeans grown for any purpose this year? No Yes
 (If "No," mark X and skip to question [21].)
 (Answer these questions, if "Yes.")

	(1) How many acres were grown?	(2) How much was or will be harvested?
14. Soybeans for all purposes?.....	Acres	Bu.
(a) Soybeans for beans?.....	★	Tons
(b) Soybeans for hay?.....	★	
(c) Soybeans hogged or grazed, or cut for silage?.....	★	
(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?.....		

(The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 14.)

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)
 (Answer these questions, if "Yes.")

	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
	Acres	Bu.	Bu.
Were any of the following grain crops harvested this year—	No Yes		
[21] Wheat?.....	<input type="checkbox"/> <input type="checkbox"/>	★	
26. Oats for grain?.....	<input type="checkbox"/> <input type="checkbox"/>	★	
29. Barley?.....	<input type="checkbox"/> <input type="checkbox"/>	★	
30. Rye?.....	<input type="checkbox"/> <input type="checkbox"/>	★	
38. Other grains?.....	<input type="checkbox"/> <input type="checkbox"/>	★	

Buckwheat? Mixed grains? Flaxseed? (Underline kind.)

HAY AND GRASS SILAGE CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
 (Answer these questions, if "Yes.")

	(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
	Acres	Tons	Tons
Were any of the following hay crops harvested this year—	No Yes		
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?.....	<input type="checkbox"/> <input type="checkbox"/>	★	
42. Clover, timothy, and mixtures of clover and grasses for hay?.....	<input type="checkbox"/> <input type="checkbox"/>	★	
43. Leapedeza for hay?..... (Include sericea.)	<input type="checkbox"/> <input type="checkbox"/>	★	
45. Oats, wheat, barley, rye, or other small grains cut for hay?..... (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	<input type="checkbox"/> <input type="checkbox"/>	★	
47. Any other hay?..... (Include bromegrass, millet, old meadows, redtop, Sudangrass, sweet-clover, wild grasses.)	<input type="checkbox"/> <input type="checkbox"/>	★	
48. Grass silage made from grasses, alfalfa, clover, or small grains?.....	<input type="checkbox"/> <input type="checkbox"/>	Tons (green weight)	

ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS:
 49. Were any alfalfa seed, clover seed, or other field seeds harvested this year? No Yes
 (If "No," mark X and skip to question [79].)
 (Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much "clean" seed was or will be harvested?
	Acres	Bu.
50. Alfalfa seed?.....	★	Bu.
51. Red clover seed?.....	★	Lb.
52. Leapedeza seed?.....	★	Bu.
53. Timothy seed?.....	★	Bu.
54. Sweetclover seed?.....	★	Lb.
62. Redtop seed?.....	★	Lb.
78. Other field seeds?..... Bromegrass? Alsike clover? Fescue? Crimson clover? Orchardgrass? Bluegrass?	★	Lb.

Give name _____
 Give name _____

POTATOES AND POPCORN:
 (Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested? (Report tenths of an acre for Irish potatoes and sweet potatoes)	(2) How much was or will be harvested?
	Acres	Tenths Bu. OR Cwt.
Were any of the following crops harvested this year—	No Yes	
[79] Irish potatoes for home use or for sale?.. (If less than 20 bushels or 10 hundred-weight were harvested, do not report acres.)	<input type="checkbox"/> <input type="checkbox"/>	★ /10 Bu.
80. Sweetpotatoes for home use or for sale?.. (If less than 20 bushels were harvested, do not report acres.)	<input type="checkbox"/> <input type="checkbox"/>	★ /10 Lb. ear corn
95. Popcorn?.....	<input type="checkbox"/> <input type="checkbox"/>	★

VEGETABLES FOR HOME USE AND FOR SALE:

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

106. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market or to canners, freezers, processors? No Yes

(If "No" for question 106, mark X and skip to question [143].)

(Answer these questions, if "Yes.")

Were any of the following vegetable crops harvested this year—

(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.)

Table with columns for crop name, No, Yes, Acres, and Tenthhs. Rows include Tomatoes, Sweet corn, Cucumbers and pickles, Snap beans, Cabbage, Cantaloups and muskmelons, Green peas, Dry onions, Asparagus, and Other? (See list below.)

- List of vegetable types: Beets (table), Blackeyes and other green cowpeas, Broccoli, Brussels sprouts, Carrots, Cauliflower, Celery, Chinese cabbage, Collards, Dandelion greens, Eggplant, Escarole, endive, and chicory, Green lima beans, Green onions, Horseradish, Hot peppers, Kale, Lettuce and romaine, Mustard greens, Okra, Parsley, Parsnips, Pumpkins, Radishes, Rhubarb, Rutabagas, Shallots, Spinach, Squash, Sweet peppers and pimientos, Swiss chard, Turnips, Watermelons.

142. What was the value of all vegetables sold this year? (Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any berries or other small fruits harvested this year for sale? No Yes

(If "No," mark X and skip to question [152].)

(Answer these questions, if "Yes.")

Were any of the following berry crops harvested this year—

Table with columns for crop name, No, Yes, Acres, and Quarts. Rows include Strawberries, Raspberries, and Other berries? (Blackberries, Blueberries)

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a total of 20 fruit and nut trees and grapevines on this place? No Yes

(If "No," mark X and skip to question [198].)

(If "Yes," answer questions 153 through 197.)

153. How much land is in bearing and non-bearing fruit orchards, groves, vineyards, and planted nut trees?

(Answer these questions, if "Yes.")

Table for tree fruit and nut data. Columns: Acres, Tenthhs, (1) How many trees (or vines) are NOT of bearing age?, (2) How many trees (or vines) are of bearing age?, (3) How much was harvested this year? Rows include Apples, Peaches, Pears, Grapes, Plums and prunes, Cherries, Apricots, Improved pecans, Wild and seedling pecans, and Other fruits and nuts? (Nectarines, English walnuts, Quinces? Planted black walnuts?)

Are any of the following kinds of fruit and nut trees on this place—

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

[198] What area was used for growing nursery and greenhouse products, vegetable seeds or plants, flowers, or bulbs grown for sale this year? None Acres

(If "None," mark X and skip to question [202].)

199. How much was or will be the value of sales in 1960? None \$/00

OTHER CROPS:

[202] Are there any other crops that were or will be harvested this year on this place—Broomcorn? Cotton? Cowpeas? Root and grain crops hogged or grazed? Sugar beets for sugar? Tobacco? Mint for oil? No Yes

(If "Yes," answer for each crop.)

Table for other crops with columns: Name of crop?, Acres harvested?, Quantity harvested?, Unit of measure?, Value of sales? \$/00

Section IV.—FOREST PRODUCTS THIS YEAR, 1960

203. How much was or will be received this year from the sale of standing timber or trees (including standing timber sold for pulpwood)? None sold \$/00

204. How much was or will be received this year from the sale of firewood, pulpwood, fence posts, sawlogs and veneer logs, Christmas trees, poles and piling, bark, bolts, mine timbers, and maple products? None sold \$/00

Section V.—LAND USE THIS YEAR, 1960				
205. Acres in this place (copy acres from question 7.)		Acres		
CROPLAND: 206. From how many acres of land were crops harvested (including hay cut) this year?		None <input type="checkbox"/>	Acres	
<small>(This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)</small>				
TO BE FILLED BY CENSUS ENUMERATOR				
(a) Add acres of all crops (with * in Sec. III) and enter total here.		Acres	These totals must be the same	
(b) From how many acres of land were two crops harvested this year?		Acres		
(c) Subtract the acres for (b) from (a) and enter difference here.		Acres		
<small>(This entry should be within 3 acres of the acres shown in question 206.)</small>				
207. How many acres were in pasture this year?		None <input type="checkbox"/>	Acres	
<small>(Do not include any land from which a crop, including hay, was harvested this year. Include cropland pastured, woodland pastured, and other land pastured or grazed.)</small>				
208. How many acres were in woodland not pastured; idle land; soil-improvement grasses and legumes not harvested and not pastured; and house and barn lots, roads, etc., this year?		None <input type="checkbox"/>	Acres	
Add these acres (questions 206, 207, and 208) and enter total here		Acres		
Section VI.—IRRIGATION				
209. Of the total land in this place (reported in question 205), how many acres were irrigated this year?		None <input type="checkbox"/>	Acres	
Section VII.—RACE, OFF-FARM WORK, AND INCOME				
210. What is your race? (Mark one.)		(1) White <input type="checkbox"/>	(2) Negro <input type="checkbox"/>	(3) Other <input type="checkbox"/>
211. When did you begin to operate this place?		What race?		
<small>(Report month if you began to operate this place in 1960.)</small>		Month	Year	
OFF-FARM WORK AND INCOME: 212. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1960. (Do not include exchange work.)				
<small>(Mark one.)</small>		(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"/>	

One of the most important changes in farming in recent years has been the increase in the number of persons who combine farming with another occupation or off-farm work. An increasing number of members of the families of farm operators also work off the farm, but continue to live on the farm. Your answers to the following questions will provide measures of off-farm employment and off-farm income of farm people. Be sure to include income received by members of your family living in your household. Please give figures for the 12-month period, January 1, to December 31, 1960. If you do not know the exact figure, please give your best estimate.

About how much will you and members of your family living in your household receive in 1960—

213. From cash wages, salaries, commissions, and tips from all jobs? (Report amount before deducting taxes)	None <input type="checkbox"/>	\$		/00
214. By working in a nonfarm business or professional practice? (Report net earnings after deducting business expenses)	None <input type="checkbox"/>	\$		/00
215. From custom work (operating own combine, corn picker, or other machine for hire)? (Report net earnings after deducting cash operating expenses) ...	None <input type="checkbox"/>	\$		/00
216. From roomers and boarders? (Report net amount after deducting expenses)	None <input type="checkbox"/>	\$		/00
217. From the rental of farm property to others? Include rental from houses on your farm. (Report net after deducting expenses on this property)	None <input type="checkbox"/>	\$		/00
218. From the rental of nonfarm property? (Report net after deducting expenses on this property)	None <input type="checkbox"/>	\$		/00
219. From interest, dividends, and regular payments from trust funds?	None <input type="checkbox"/>	\$		/00
220. From Federal Social Security, pensions, and retirement pay, veterans' payments, and annuities?	None <input type="checkbox"/>	\$		/00
221. From unemployment insurance, workmen's compensation, and old age assistance?	None <input type="checkbox"/>	\$		/00
222. From contributions for support from persons outside the family?	None <input type="checkbox"/>	\$		/00
223. From other sources? (Oil leases, soil bank payments)	None <input type="checkbox"/>	\$		/00
224. What will be the total value of farm products sold from this place in 1960? (Include landlord's share, if any, and Commodity Credit Corporation loan)	None <input type="checkbox"/>	\$		/00
(a) If a tenant, what will your share be?	None <input type="checkbox"/>	\$		/00
225. What will be the total cash operating expenses for this farm in 1960?		\$		/00
<small>(Do not include cash expenses paid by landlord.)</small>				

C
 -X
 -X
 -X
 -X

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1960

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

POULTRY:

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

227. If "No," were there any on this place any time *this year*?..... No Yes
(If "No," for both questions 226 and 227, mark X and skip to question [233].)

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

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

230. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold *this year*?..... None Number _____

231. How many dozens of chicken eggs were or will be sold *this year*?..... None Dozens _____

232. 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:

[233] How many ewes, rams, wethers, and lambs of all ages are on this place?..... None Number _____

HORSES AND MULES:

234. How many horses, mules, colts, and ponies are on this place?..... None Number _____

GOATS AND KIDS AND MOHAIR CLIPPED:

235. How many goats and kids of all ages are on this place?..... None Number _____
(If "None," mark X and skip to question [236].)

Of this total, how many are—
(a) Angora goats and kids?..... Number _____
(b) Other goats and kids?..... Number _____
(The total for questions (a) and (b) must equal the number for question 235.)

[236] How many goats and kids were clipped *this year*?..... None Number _____
(If "None," mark X and skip to question [238].)

237. How many pounds of mohair and kid hair were clipped *this year*?..... Pounds _____
(Include both spring and fall clips.)

SHEEP AND LAMBS SHORN THIS YEAR, 1960

238. Were any sheep or lambs shorn *this year*?..... No Yes
(If "No," mark X and skip to question [241].)
(Answer these questions, if "Yes.")

	No		Yes		(1) How many were shorn?	(2) How much wool was shorn?
	No	Yes	No	Yes		
239. Were any lambs shorn in 1960?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Number	Lb.
240. Were any sheep shorn in 1960?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Number	Lb.

HOGS AND PIGS:

[241] How many hogs and pigs of all ages, including sows and boars, are on this place?..... None Number _____

SOWS AND GILTS FARROWING:

242. How many litters were farrowed since *June 1, this year*, or will farrow before *December 1*?..... None Number of litters _____

243. 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.)

244. How many cattle and calves of all ages are on this place?..... None Number _____
(If "None," mark X and skip to question [245].)

Of this total, how many are—
(a) Cows?..... Number _____
(Include heifers that have calved.)
(b) Heifers and heifer calves?..... Number _____
(Do not include any heifers that have calved.)
(c) Bulls, bull calves, steers, and steer calves?..... Number _____
(The total for questions (a), (b), and (c) must equal the number for question 244.)

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1960

[245] Was any milk or cream sold *this year, 1960*?..... No Yes
(If "No," mark X and skip to question [248].)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by *December 31, this year*.

(For each item, answer these questions.)

	(1) Quantity sold or to be sold in 1960?	(2) How much was or will be the value of sales in 1960?	
246. How much whole milk was or will be sold in 1960?..... None <input type="checkbox"/> (Report in pounds of milk, gallons of milk, or pounds of butterfat.)	(1) Lb. of milk or (2) Gallons of milk or (3) Lb. of butterfat	\$ _____/00	
247. How much cream was or will be sold in 1960?..... None <input type="checkbox"/> (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)		Lb. of butterfat	\$ _____/00

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1960

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 have been sold <i>this year</i> ?		(2) How many more will be sold between now and Dec. 31?		(3) How much was or will be the value of sales in 1960?
	No	Yes	No	Yes	None	Number	None	Number	
Were any of the following animals sold or will any be sold <i>this year</i> (1960)—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
[248] Calves?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					\$ _____/00
249. Cattle, not counting calves?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					\$ _____/00
250. Horses, mules, colts, and ponies?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					\$ _____/00
251. Hogs and pigs?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
252. Sheep and lambs?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
253. Goats and kids?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					

Section XI.—FARM EQUIPMENT ON THIS PLACE

Farm operators have greatly increased their use of farm machinery during recent years. Your answers to the following questions will provide information on the number of some important machines on farms and on how much these machines were used in 1960.

Include all equipment on this place, whether owned by you or someone else.

	How many are on this place? (1) Number	On how many acres was this equipment used <i>this year</i> —	
		On this place? (2) Acres	On other places? (3) Acres
(For each unit, answer these questions.) 254. Grain combines (for harvesting and threshing grains or seeds in one operation): Pull type: (a) 6 feet and under?..... (b) Over 6 feet and under 12 feet?..... (c) 12 feet and over?..... Self-propelled: (d) 10 feet and under?..... (e) Over 10 feet?..... 255. Corn pickers and picker-shellers: Pull type: (a) 1-row?..... (b) 2-row?..... Mounted and/or self-propelled: (c) 1-row?..... (d) 2-row?..... 256. Pick-up balers: (a) Twine?..... (b) Wire?..... 257. Field forage harvesters (for field chopping of forage crops for silage or dry lot feeding)?..... 258. Tractor mowers (operated by power take-off)?..... 259. Side-delivery rakes?..... 260. Cotton strippers?..... 261. Cotton pickers?.....			

	How many are on this place?																			
	Number																			
(For each unit, answer these questions.) 262. Power sprayers and dusters?..... 263. Power dumping or unloading wagons?..... 264. Power-operated barn cleaners?..... 265. Crawler tractors?..... 266. Garden tractors?..... 267. Motor tillers?..... 268. Wheel tractors other than garden?..... 269. Tractor-mounted loaders?.....																				
270. What kind of fuel was used and what was the year of manufacture for all wheel tractors other than garden on this place? <table border="1"> <thead> <tr> <th>Kind of fuel used</th> <th>Year of manufacture (List each tractor separately)</th> </tr> </thead> <tbody> <tr> <td>(a) Gasoline, kerosene, distillate.....</td> <td>.....</td> </tr> <tr> <td>(b) Diesel fuel.....</td> <td>.....</td> </tr> <tr> <td>(c) L.P. gas.....</td> <td>.....</td> </tr> </tbody> </table> (The total number reported here should equal the number reported for question 268.)	Kind of fuel used	Year of manufacture (List each tractor separately)	(a) Gasoline, kerosene, distillate.....	(b) Diesel fuel.....	(c) L.P. gas.....												
Kind of fuel used	Year of manufacture (List each tractor separately)																			
(a) Gasoline, kerosene, distillate.....																			
(b) Diesel fuel.....																			
(c) L.P. gas.....																			
271. Who owned the tractors used on this place in 1960? (Mark X to indicate who owned the tractors)																				
<table border="1"> <thead> <tr> <th>Kind of tractor</th> <th>Owned by you (the operator alone) (1)</th> <th>Owned jointly by you (the operator and someone else) (2)</th> <th>Owned by your landlord (3)</th> <th>Owned by another person, not your landlord (4)</th> <th>Owned by a cooperative or other organization (5)</th> </tr> </thead> <tbody> <tr> <td>(a) Wheel tractors (other than garden)?.....</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>(b) Crawler tractors?.....</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Kind of tractor	Owned by you (the operator alone) (1)	Owned jointly by you (the operator and someone else) (2)	Owned by your landlord (3)	Owned by another person, not your landlord (4)	Owned by a cooperative or other organization (5)	(a) Wheel tractors (other than garden)?.....						(b) Crawler tractors?.....							
Kind of tractor	Owned by you (the operator alone) (1)	Owned jointly by you (the operator and someone else) (2)	Owned by your landlord (3)	Owned by another person, not your landlord (4)	Owned by a cooperative or other organization (5)															
(a) Wheel tractors (other than garden)?.....																				
(b) Crawler tractors?.....																				

Section XIII — FARMER CONTRACTS

Many farmers have entered into contracts with dealers, processors, and others for the production and marketing of farm products. Many agencies and persons consider such contracts to be among the newest and most important farming developments in recent years. Your answers to the following questions will provide information on the number of farmers who have such contracts and on the kinds of contracts they have.

This year, did you have a contract or agreement with a dealer, processor, or cooperative to produce—

Mark X for "No" or "Yes" →

	No	Yes
[284] Eggs for hatching?.....		
285. Eggs for market?.....		
286. Broilers (chicken)?.....		
287. Turkeys?.....		
288. Feeder pigs?.....		
289. Hogs for market?.....		
290. Feeder cattle?.....		
291. Other cattle for market?.....		
292. Feeder lambs?.....		
293. Other lambs and sheep for market?.....		
294. Vegetables for canning or other processing and for market?.....		
295. Fruits for canning or other processing and for sale as fresh fruit?.....		
296. Irish potatoes for seed?.....		
297. Irish potatoes for dehydrating, starch, etc.?.....		
298. Certified seed?.....		

(If "Yes" for any question 284 through 298, answer questions 299 through 302.)

(If "No" for all questions 284 through 298, skip to question [303].)

N3

(Write name of each product here → and answer questions 299-302 below.)

Product	Product	Product

Mark X for "No" or "Yes" →

	No	Yes	No	Yes	No	Yes
299. Is this agreement with a cooperative?.....						
300. Does contract or agreement state—						
(a) The price you are to receive?.....						
(b) How the price is to be figured?.....						
(c) The buyer to whom you are to deliver the product?.....						
(d) The grade or weight of the product to be delivered?.....						
(e) The breed of animals you are to deliver?.....						
(f) The variety of the crop you are to grow?.....						
301. Does the dealer, processor, or cooperative with whom you have a contract furnish all or part of the—						
(a) Machinery or equipment for harvesting or marketing?.....						
(b) Livestock or poultry for feeding (feeders, chickens, poultry, etc.)?.....						
(c) Feed?.....						
(d) Crew for picking or other harvesting?.....						
302. Does the dealer, processor, or cooperative provide—						
(a) Money or credit for machinery or equipment?.....						
(b) Money or credit for livestock or poultry?.....						
(c) Money or credit for feed?.....						
(d) A field man to advise you or to make inspections?.....						

Section XIV.—FARM OPERATOR DEBTS

One of the most important changes in farming in recent years is the increase in the amount of money required to buy, equip, stock, and operate farms. This has increased most farmers' needs for credit. In order to get a measure of farm credit requirements, and a more complete picture of the farm situation, we are making this survey of debts owed by farmers.

In filling this report, please report all money you owe, whether due now or in the future, relating to this place. "This place" refers to the land and buildings you operate, as reported in question 7.

The debts to be reported include all loans and advances, charge accounts, time purchases, and purchase contracts, including mortgages and deeds of trust except: (1) price-support loans of the Commodity Credit Corporation, and (2) debts to merchants and dealers for home appliances and family living expenses (grocery, clothing, medical bills, etc.)

IF YOU OWE A DEBT THAT RELATES TO BOTH THIS PLACE AND OTHER FARMLAND THAT YOU OWN, FARMLAND THAT YOU RENT TO OTHERS OR HAVE WORKED ON SHARES BY OTHERS, OR NONFARM BUSINESS THAT YOU OWN, PLEASE READ THE FOLLOWING INSTRUCTIONS:

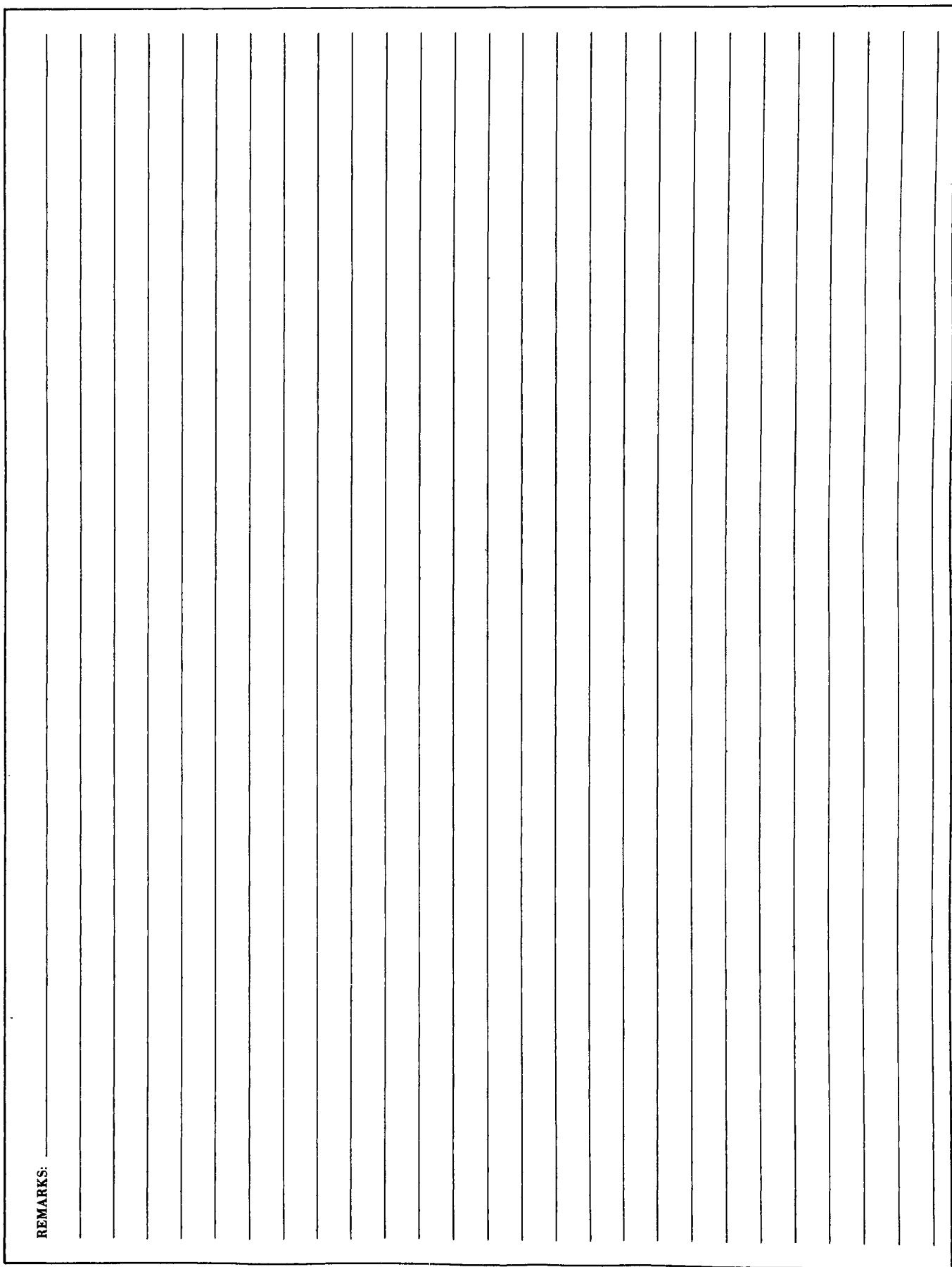
Please report only the part of such joint debt that applies to this place. The debt to be reported for this place may be estimated as follows:

1. For each debt secured by real estate:
 - (a) Estimate the percent that the value of the land and buildings in this place, pledged as security for the debt, is to the total value of all real estate pledged as security for the loan.
 - (b) Multiply this percent by the total real estate debt and enter the result for the appropriate question.
2. For each debt not secured by real estate:
 - (a) For each question and for each part of question 309 and question 310, estimate the percent of the total that was relating to this place.
 - (b) Multiply this percent for each question and for each part of question 309 and question 310, by the amount now owed and enter the result for the appropriate question or item. When figures for more than one item are to be entered for a question or part of a question, add the estimates for the several items before entering the total for the question or part of a question.

How much money do you now owe to—	(1)	(2)	B1 X--
	Total amount now owed (if none, mark X for "None"). Report unpaid principal.	If any part (or all) of this amount is secured by mortgages, deeds of trust, or land purchase contracts on this place, enter the amount so secured (if none, mark X for "None")	
[303] A Federal Land Bank (or National Farm Loan Association)?	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
304. Farmers Home Administration?	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
305. An insurance company?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
306. A commercial or savings bank? (National or State Bank, Trust Co., etc.)?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
307. A production credit association?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
308. Other lending institutions? (Mortgage company, livestock loan company, savings and loan association, finance company, State or county agency, etc.)....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
309. Merchants and dealers (including cooperatives, mail order companies, farm machinery companies, and other manufacturers) for purchase of—			
a. Tractors and farm machinery (including repairs)?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
b. Autos and trucks (including repairs)?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
c. Gas, oil, and other fuel (excluding household fuel)?....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
d. Feed, seed, fertilizer?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
e. Livestock or poultry?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
f. Other purchases from merchants and dealers, including building supplies, hardware, custom work, and similar purchases (excluding family living expenses)?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
310. An individual from whom you bought part or all of this farm—			
a. Under a mortgage or deed of trust?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
b. Under a land purchase contract?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
311. Any other individual, your landlord, a relative, a friend, an estate, etc.?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
312. Miscellaneous (not elsewhere included) such as unpaid bills for veterinary services, utility bills, past due taxes or insurance premiums, and other purposes (excluding family living expenses)?.....	None <input type="checkbox"/> \$ _____/00	None <input type="checkbox"/> \$ _____/00	
313. On what date was this questionnaire filled?.....	Give month and day		1960

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and Western United States**

REMARKS:



SOYBEANS: (If grown with corn or other crops, report acreage of mixture as grown with other crops; if grown alone, report acreage as grown alone.)

[13] Were any soybeans grown for any purpose this year? No Yes
(If "No," mark X and skip to question [15].)
(Answer these questions, if "Yes.")

	(1) How many acres were grown alone?	(2) How many acres were grown with other crops?	(3) How much was or will be harvested?
14. Soybeans for all purposes?.....	Acres	Acres	
(a) Soybeans for beans?.....	*	*	Bu.
(b) Soybeans for hay?.....	*	*	Tons
(c) Soybeans hogged or grazed, or cut for silage?.....	*	*	
(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?.....	*	*	

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)

COWPEAS:

[15] Were any cowpeas grown for any purpose this year? No Yes
(If "No," mark X and skip to question [17].)

	(1) How many acres were grown alone?	(2) How many acres were grown with other crops?	(3) How much was or will be harvested?
16. Cowpeas for all purposes?.....			
(a) Cowpeas for dry peas?.....	*	*	Bu.
(b) Cowpeas for hay?.....	*	*	Tons
(c) Cowpeas hogged or grazed, or cut for silage?.....	*	*	
(d) Cowpeas plowed under for green manure, not grazed or otherwise harvested?.....	*	*	

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 16.)

PEANUTS:

[17] Were any peanuts grown for any purpose this year? No Yes
(If "No," mark X and skip to question [21].)

	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
18. Peanuts for all purposes?.....	*	*	
(a) Peanuts for picking or threshing?.....			Lb.
(b) Peanut vines or tops which were or will be saved for hay or forage?..... (Include tops or vines saved after picking or threshing, tops cut, and whole plants saved for hay. This acreage may also be included in the acres reported in question (a).)			Tons

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)
(Answer these questions, if "Yes.")

	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
[21] Wheat?.....	No <input type="checkbox"/> Yes <input type="checkbox"/>	Acres	Bu.
26. Oats for grain?.....	No <input type="checkbox"/> Yes <input type="checkbox"/>	*	Bu.
29. Barley?.....	No <input type="checkbox"/> Yes <input type="checkbox"/>	*	
30. Rye?.....	No <input type="checkbox"/> Yes <input type="checkbox"/>	*	
38. Other grains?..... Buckwheat? Mixed grains? Rice? (Underline kind.)	No <input type="checkbox"/> Yes <input type="checkbox"/>	*	

Were any of the following grain crops harvested this year—

HAY AND GRASS SILAGE CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
(Answer these questions, if "Yes.")

	No		Yes		(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
	No	Yes	No	Yes	Acres	Tons	Tons
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
42. Clover, timothy, and mixtures of clover and grasses for hay?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
43. Lespedeza for hay?..... (Include sericea.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
45. Oats, wheat, barley, rye, or other small grains cut for hay?..... (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
47. Any other hay?..... (Include bromegrass, millet, old meadows, orchardgrass, redtop, Sudangrass, sweetclover, wild grasses.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
48. Grass silage made from grasses, alfalfa, clover, or small grains?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Tons (green weight)	

Were any of the following hay crops harvested this year—

LESPEDEZA SEED AND OTHER FIELD SEEDS:

49. Were any lespedeza seed or other field seeds harvested this year? No Yes
(If "No," mark X and skip to question [79].)
(Answer these questions, if "Yes.")

	No	Yes	(1) How many acres were or will be harvested?	(2) How many pounds of "clean" seed were or will be harvested?
	No	Yes	Acres	Pounds
52. Lespedeza seed?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	
55. Crimson clover seed?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	
72. Vetch seed?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	
78. Other field seeds?..... Alfalfa? Alsike clover? Cummings fescue? Other fescue? Orchardgrass? Red clover? Ryegrass? Sweetclover? Timothy? White clover?	<input type="checkbox"/>	<input type="checkbox"/>	*	

Give name
Give name

POTATOES, TOBACCO, COTTON, AND SUGARCANE:
(Answer these questions, if "Yes.")

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre if called for)	(2) How much was or will be harvested?
	No	Yes	Acres	Tenths
[79] Irish potatoes for home use or for sale?..... (If less than 20 bushels or 10 hundred-weight were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
80. Sweetpotatoes for home use or for sale?..... (If less than 20 bushels were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
81. Tobacco?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	Lb.
89. Cotton?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	Bales
97. Sugarcane for sugar?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	Tons
98. Sugarcane for sirup?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10 Gallons
99. Sugarcane for seed?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	

Were any of the following crops harvested this year—

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes.")

	No		Yes		(1)	(2)	(3)
					How many acres were combined or threshed? Acres	How much was harvested? Bu.	How much of this year's crop was or will be sold? Bu.
Were any of the following grain crops harvested this year—							
[21] Wheat?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
26. Oats for grain?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
29. Barley?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
30. Rye?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
38. Other grains?..... Emmer? Flaxseed? Mixed grains? Proso millet? Rice? Spelt? (Underline kind)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		

HAY AND GRASS SILAGE CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes.")

	No		Yes		(1)	(2)	(3)
					How many acres were harvested this year? Acres	How many tons were harvested? Tons	How much of this year's crop was or will be sold? Tons
Were any of the following hay crops harvested this year—							
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
42. Clover, timothy, and mixtures of clover and grasses for hay?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
45. Oats, wheat, barley, rye, or other small grains cut for hay?..... (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
46. Wild hay (prairie, range, or marsh grass) cut for hay?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
47. Any other hay?..... (Include bromegrass, millet, old meadows, redtop, Sudangrass, sweet-clover, wild grasses.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
48. Grass silage made from grasses, alfalfa, clover, or small grains.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		

ALFALFA SEED AND OTHER FIELD SEEDS:

49. Were any alfalfa seed or other field seeds harvested this year?..... No Yes
(If "No," mark X and skip to question [79].)

(Answer these questions, if "Yes.")

	No		Yes		(1)	(2)
					How many acres were or will be harvested? Acres	How many pounds of "clean" seed were or will be harvested? Pounds
Were any of the following crops harvested this year—						
50. Alfalfa seed?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	
78. Other field seeds?..... Bromegrass? Alsike clover? Fescue? Orchard grass? Red clover? Ryegrass? Sweet clover?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	

POTATOES, COTTON, DRY BEANS, AND SUGAR BEETS:

(Answer these questions, if "Yes.")

	No		Yes		(1)		(2)
					How many acres were or will be harvested? (Report tenths of an acre for Irish potatoes) Acres	Tenths	How much was or will be harvested? Cwt.
Were any of the following crops harvested this year—							
[79] Irish potatoes for home use or for sale?.. (If less than 10 hundredweight or 1,000 pounds were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10	Bales
89. Cotton?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		100-lb. bags
90. Dry field and seed beans?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		Tons
94. Sugar beets for sugar?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		

VEGETABLES FOR HOME USE AND FOR SALE:

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

106. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market or to canners, freezers, processors? No Yes
(If "No" for question 106, mark X and skip to question [143].)
(Answer these questions if "Yes.")

Were any of the following vegetable crops harvested this year—

	No		Yes		(1) Acres harvested? (Report tenths of acres)	
	No	Yes	Acres	Tenths		
107. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
108. Sweet corn?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
109. Cucumbers and pickles?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
110. Snap beans (bush and pole types)?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
111. Watermelons?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
112. Cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
113. Sweet peppers and pimientos?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
118. Blackeyes and other green cowpeas?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
119. Green peas?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
120. Green lima beans?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
123. Dry onions?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
129. Shallots?	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
141. Other? (See list below.)	<input type="checkbox"/>	<input type="checkbox"/>	★	10		
Give name			★	10		
Give name			★	10		
Give name			★	10		

(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.)

142. What was the value of all vegetables sold this year? \$ _____ /00 X-
(Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any berries or other small fruits harvested this year for sale? No Yes
(If "No," mark X and skip to question [152].)
(Answer these questions, if "Yes.")

Were any of the following berry crops harvested this year—

	No		Yes		(1) Acres harvested? (Report tenths of acres)		(2) Quarts harvested?
	No	Yes	Acres	Tenths			
144. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	★	10			
151. Other berries?	<input type="checkbox"/>	<input type="checkbox"/>	★	10			
Blueberries?			★	10			
Boysenberries?			★	10			
Currants?			★	10			
Gooseberries?			★	10			

Asparagus Celery Okra Rhubarb
Beets (table) Collards Green onions Rutabaga
Broccoli Eggplant Parsley Spinach
Cantaloups and Endive and chieory Parsnips Squash
muskmelons Kale Hot peppers Turnips
Carrots Lettuce and romaine Pumpkins Turnip greens
Cauliflower Mustard greens Radishes Watercress

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a total of 20 fruit and nut trees and grapevines on this place? No Yes
(If "No," mark X and skip to question [198].)
(If "Yes," answer questions 153 through 197.)

153. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? * _____ /0
(Answer these questions, if "Yes")

	Acres		Tenths		(1) How many trees (or vines) are NOT of bearing age?	(2) How many trees (or vines) are of bearing age?	(3) How much was harvested this year?
	No	Yes	No	Yes	Number	Number	Bu.
	154. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
155. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.
158. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
161. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.
165. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
168. Cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
172. Figs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
177. Improved pecans?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
178. Wild and seedling pecans?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
197. Other fruits and nuts?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.
Apricots?	Give name						
Grapefruit?	Give name						Lb.
Lemons?	Give name						Lb.
Nectarines?	Give name						Lb.
Oranges?							
Quinces?							
Tung nuts?							
Planted black walnuts?							
English walnuts?							

Are any of the following kinds of fruit and nut trees on this place—

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

[198] What area was used for growing nursery and greenhouse products, vegetable seeds or plants, flowers, or bulbs grown for sale this year? None Acres * _____ /10
(If "None," mark X and skip to question [202].)

199. How much was or will be the value of sales in 1960? None \$ _____ /00 X-

OTHER CROPS:

[202] Are there any other crops that were or will be harvested this year on this place—Broomcorn? Popcorn? Root and grain crops hogged or grazed? Velvetbeans? Vetch seed? No Yes
(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
★				\$ _____ /00

Section IV.—FOREST PRODUCTS THIS YEAR, 1960

203. How much was or will be received this year from the sale of standing timber or trees (including standing timber sold for pulpwood)? None sold \$ _____ /00

204. How much was or will be received this year from the sale of firewood, pulpwood, fence posts, sawlogs and veneer logs, Christmas trees, poles and piling, bark, bolts, mine timbers, and maple products? None sold \$ _____ /00

VEGETABLES FOR HOME USE AND FOR SALE:

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

106. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market or to canners, freezers, processors? No Yes (If "No" for question 106, mark X and skip to question [143].) (Answer these questions, if "Yes.")

Were any of the following vegetable crops harvested this year—

(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.)

	Acres harvested? (Report tenths of acres)		Acres	Tenths /10
	No	Yes		
107. Tomatoes?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
108. Sweet corn?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
110. Snap beans (bush and pole types)?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
112. Cabbage?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
117. Cantaloups, honeydews, Persians, and muskmelons?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
119. Green peas?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
123. Dry onions?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
126. Lettuce and romaine?.....	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
141. Other? (See list below.).....	<input type="checkbox"/>	<input type="checkbox"/>		
Give name.....			*	/10
Give name.....			*	/10
Give name.....			*	/10
Give name.....			*	/10

- | | | | |
|-----------------------------------|-----------------------|-----------------------------|-------------|
| Asparagus | Cauliflower | Okra | Radishes |
| Green lima beans | Celery | Green onions | Rhubarb |
| Beets (table) | Cucumbers and pickles | Parsley | Rutabagas |
| Blackeyes and other green cowpeas | Eggplant | Parsnips | Shallots |
| Broccoli | Endive and chisroy | Hot peppers | Spinach |
| Brussels sprouts | Garlic | Sweet peppers and pimientos | Squash |
| Carrots | Kale | Pumpkins | Turnips |
| | Mustard greens | | Watermelons |

142. What was the value of all vegetables sold this year? \$ _____/00 (Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any berries or other small fruits harvested this year for sale? No Yes (If "No," mark X and skip to question [152].) (Answer these questions, if "Yes.")

	Acres harvested? (Report tenths of acres)		Acres	Tenths /10	Quarts harvested?
	No	Yes			
144. Strawberries?.....	<input type="checkbox"/>	<input type="checkbox"/>	*		
151. Other berries?.....	<input type="checkbox"/>	<input type="checkbox"/>			
Blackberries? Loganberries? Give name.....			*	/10	
Blueberries? Raspberries? Give name.....			*	/10	
Boysenberries? Youngberries? Give name.....			*	/10	

Were any of the following hay crops harvested this year—

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a total of 20 fruit and nut trees and grapevines on this place? No Yes (If "No," mark X and skip to question [198].) (If "Yes," answer questions 153 through 197.)

153. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? (Answer these questions, if "Yes.")

Are any of the following kinds of fruit and nut trees on this place—

	Acres		Tenths		(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested this year? Bu.
	No	Yes	No	Yes			
154. Apples?.....	<input type="checkbox"/>	<input type="checkbox"/>					
155. Peaches?.....	<input type="checkbox"/>	<input type="checkbox"/>					Bu.
158. Pears?.....	<input type="checkbox"/>	<input type="checkbox"/>					Bu.
161. Grapes?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
165. Plums and prunes?.....	<input type="checkbox"/>	<input type="checkbox"/>					Bu.
168. Cherries?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
171. Apricots?.....	<input type="checkbox"/>	<input type="checkbox"/>					Bu.
177. Improved pecans?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
178. Wild and seedling pecans?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
179. Walnuts, English?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
180. Almonds?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
197. Other fruits and nuts?.....	<input type="checkbox"/>	<input type="checkbox"/>					Lb.
Avocados? Figs? Filberts? Give name.....							
Grapefruit? Lemons? Give name.....							Lb.
Nectarines? Olives? Give name.....							Lb.
Oranges? Quinces? Give name.....							Lb.
Planted black walnuts?.....							

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

[198] What area was used for growing nursery and greenhouse products, vegetable seeds or plants, flowers, or bulbs grown for sale this year? None Acres * _____/10 (If "None," mark X and skip to question [202].)

199. How much was or will be the value of sales in 1960? None \$ _____/00

OTHER CROPS:

[202] Are there any other crops that were or will be harvested this year on this place—Broomcorn? Cowpeas? Mint for oil? Peanuts? Root and grain crops hogged or grazed? Sweetpotatoes? No Yes (If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
	*			\$ _____/00

Section IV.—FOREST PRODUCTS THIS YEAR, 1960

203. How much was or will be received this year from the sale of standing timber or trees (including standing timber sold for pulpwood)? None sold \$ _____/00

204. How much was or will be received this year from the sale of firewood, pulpwood, fence posts, sawlogs and veneer logs, Christmas trees, poles and piling, bark, bolts, mine timbers, and maple products? None sold \$ _____/00

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1960

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

POULTRY:

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

227. If "No," were there any on this place any time *this year*?..... No Yes
(If "No" for both questions 226 and 227, mark X and skip to question [233].)

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

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

230. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold *this year*?..... None Number _____

231. How many dozens of chicken eggs were or will be sold *this year*?..... None Dozens _____

232. 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:

[233] How many ewes, rams, wethers, and lambs of all ages are on this place?..... None Number _____

HORSES AND MULES:

234. How many horses, mules, colts, and ponies are on this place?..... None Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1960

238. Were any sheep or lambs shorn *this year*?..... No Yes
(If "No," mark X and skip to question [241].)
(Answer these questions, if "Yes.")

	No		Yes		(1)	(2)
	No	Yes	No	Yes	How many were shorn?	How much wool was shorn?
239. Were any lambs shorn in 1960?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Number	Lb.
240. Were any sheep shorn in 1960?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Number	Lb.

HOGS AND PIGS:

[241] How many hogs and pigs of all ages, including sows and boars, are on this place?..... None Number _____

SOWS AND GILTS FARROWING:

242. How many litters were farrowed since *June 1, this year*, or will farrow before *December 1?*..... None Number of litters _____

243. 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.)

244. How many cattle and calves of all ages are on this place?..... None Number _____
(If "None," mark X and skip to question [245].)

Of this total, how many are—

(a) Cows?.....	Number _____
(b) Heifers and heifer calves?.....	Number _____
(c) Bulls, bull calves, steers, and steer calves?.....	Number _____

(The total for questions (a), (b), and (c) must equal the number for question 244.)

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1960

[245] Was any milk or cream sold *this year, 1960?*..... No Yes
(If "No," mark X and skip to question [248].)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by *December 31, this year.*

(For each item, answer these questions.)

	(1) Quantity sold or to be sold in 1960?	(2) How much was or will be the value of sales in 1960?
246. How much whole milk was or will be sold in 1960?..... None <input type="checkbox"/>	(1) Lb. of milk or (2) Gallons of milk or (3) Lb. of butterfat	\$ _____/00
247. How much cream was or will be sold in 1960?..... None <input type="checkbox"/>	Lb. of butterfat	\$ _____/00

(If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1960

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)	(2)	(3)
	No	Yes	No	Yes	How many have been sold this year?	How many more will be sold between now and Dec. 31?	How much was or will be the value of sales in 1960?
[248] Calves?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	None	Number	\$ _____/00
249. Cattle, not counting calves?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	None	Number	\$ _____/00
250. Horses, mules, colts, and ponies?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	None	Number	\$ _____/00
251. Hogs and pigs?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	None	Number	\$ _____/00
252. Sheep and lambs?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	None	Number	\$ _____/00

Were any of the following animals sold or will any be sold *this year (1960)*—

E

D-2

F

D-2

F

XX

F

-X

G

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A2.—Listing Form, 1960 Sample Survey of Agriculture, Part II (left)

Form 60A2-51		A2 LISTING FORM FOR 1960 SAMPLE SURVEY OF AGRICULTURE Part II—Completion of Form										
Line number	Name of head of household (or person in charge if no one lives on land)	Location	Should you obtain an A1?						For all places requiring A1's (Answer if "yes")			
			Did this person or anyone in his household operate a farm in 1960? (If "yes," skip to column 21)	Did this person or anyone in his household sell farm products worth \$50 or more in 1960? (If "no," skip to column 31 and enter X)	Who is in charge of this place?	Does the person in charge live on the place? (If "no," skip to column 24)	Does the person in charge live in the segment? (If "yes," get A1 and skip to column 25. If "no," skip to column 31 and enter X)	Is the north-west corner of the place in the segment? (If "yes," get A1. If "no," skip to column 31 and enter X)	Is any of this place located in another county? (If "no," skip to column 27)	In what other counties is land located?	Did not own in 1959 or 1960? (If "yes," skip to column 31)	
(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	
51			No Yes	No Yes	<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)	No Yes	No Yes	No Yes	No Yes		No Yes	
52					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
53					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
54					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
55					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
56			No Yes	No Yes	<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)	No Yes	No Yes	No Yes	No Yes		No Yes	
57					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
58					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
59					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
60					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
61			No Yes	No Yes	<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)	No Yes	No Yes	No Yes	No Yes		No Yes	
62					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
63					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
64					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
65					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
66			No Yes	No Yes	<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)	No Yes	No Yes	No Yes	No Yes		No Yes	
67					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
68					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
69					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							
70					<input type="checkbox"/> Person in column 17 <input type="checkbox"/> Other (give name)							

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS
A17a and A17c.—Farm Tax and Farm Mortgage Debt Survey: 1961 (face)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
AGRICULTURE OPERATIONS OFFICE
PARSONS, KANSAS

Dear Fellow Citizen:

You are being asked to cooperate in providing important information on farm taxes paid and farm mortgage debts of farm owners in the United States. You can provide the needed information by answering the questions on the reverse side of this letter. These questions are being asked of a representative cross section of approximately 1 out of every 30 farm owners in the United States.

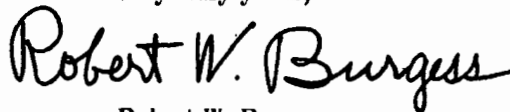
The requested information is necessary to show important farm changes during the last 5 years. This information can be obtained only from farm owners themselves. The figures you provide will be added to those for other farm owners to obtain totals for your State.

You are assured that in accordance with the provisions of U. S. laws: (1) Your report can be used only to obtain State totals. (2) The Census employees who handle your report are under oath not to disclose any individual information under penalty of a fine of \$1,000 or imprisonment for not more than 2 years. (3) Information in your report cannot be used for purposes of taxation, investigation or regulation. The information you report will not be given to the Internal Revenue Service, the Department of Agriculture, or other Government Agencies. It will be used for statistical purposes only.

PLEASE FILL OUT AND MAIL THIS QUESTIONNAIRE THIS WEEK EVEN THOUGH YOU DO NOT NOW OWN ANY FARM OR RANCH LAND. Please use the enclosed self-addressed envelope, which does not require postage, for mailing the filled out questionnaire. It is necessary to obtain a report from you. Your returning the questionnaire promptly will be appreciated and will eliminate the necessity of writing you again.

Thank you for your cooperation.

Very truly yours,



Robert W. Burgess
Director
Bureau of the Census

A17a.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left)

Form 60-02-484
(12-21-60)

U. S. Department of Commerce
Bureau of the Census

Budget Bureau No. 41-6080
Approval expires Aug. 31, 1961

This Census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The Census report cannot be used for purposes of taxation, investigation, or regulation.*

A17a FARM TAX AND FARM MORTGAGE DEBT SURVEY, 1961

PLEASE ANSWER THE QUESTIONS BELOW AND RETURN THIS QUESTIONNAIRE EVEN THOUGH YOU OWN NO LAND NOW OR HAVE NO FARM MORTGAGE DEBT

1. How many acres of farm and ranch land did you own on January 1, 1961? None Acres _____
(Include all tracts of land owned regardless of where located, even though these are considered separate units. Also include cropland, pastureland, woodland, and wasteland.)
(If you owned no land on January 1, 1961, mark X for "None" and skip to question 17.)

(a) How much would the land you owned on January 1, 1961, and the buildings on it now sell for? \$ _____ or \$ _____
(per acre) (total)

2. How many acres of the land that you now own did you rent to others in 1960? None \$ _____
(Include land worked on shares as rented.)

(a) How much would the land and buildings that you rented to others in 1960 now sell for? \$ _____ or \$ _____
(per acre) (total)

FARM TAXES

3. What was the total assessed value, for tax purposes, of your farm and ranch properties as shown on the tax bill you received in 1960? \$ _____
(Report assessed value before deducting exemptions.)

Of this total, how much was the assessed value of:

(a) Farm and ranch land and buildings? \$ _____

(b) Tangible personal property? { None
(Livestock, farm machinery, household furnishings, etc.) { Not shown separately \$ _____

(c) Other personal property? { None
(Securities, bank deposits, mineral rights, other intangibles.) { Not shown separately \$ _____

4. How much of the total assessed value reported in question 3 was exempt from some or all taxes because of homestead, veteran's, or other exemptions? ... None \$ _____

5. What were the total taxes in 1960 on all farm and ranch properties you own (reported in question 3)? \$ _____
(Do not include poll or capitation taxes.)

(a) How much of this amount was for special assessments? None \$ _____
(For drainage, irrigation, etc.)

A17a.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, right)

FARM MORTGAGE DEBT

6. Was there mortgage or other real estate debt on any of the farm and ranch land and buildings you owned on January 1, 1961?..... No Yes
 (Consider mortgages, deeds of trust, and land purchase contracts as debts against real estate.)
 (If you had no mortgage or real estate debt, skip to question 17.)

7. What was the total unpaid principal of the mortgage and other real estate debt you owed on January 1, 1961? \$ _____

8. Who are now holders of each mortgage or other real estate loan you owed?..... Check below the answer for each loan you owe

	Loan No. 1	Loan No. 2	Loan No. 3
(a) Federal land bank?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Farmers Home Administration?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Insurance Company?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d) Commercial or savings bank?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Individual person?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f) Other lender? Give name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. What is the type of each loan you owe?			
(a) First mortgage or deed of trust?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Second or other junior mortgage or deed of trust? .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Land purchase contract?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. In what year was each loan made, assumed, or refinanced? (Enter year of most recent transaction.)	Year _____	Year _____	Year _____
11. What was the amount of each loan when made, assumed, or refinanced?	\$ _____	\$ _____	\$ _____
12. In what year does each loan mature?.....	Year _____	Year _____	Year _____
13. What is the interest rate on each loan?.....	% _____	% _____	% _____
14. What was the unpaid principal of each loan on January 1, 1961?.....	\$ _____	\$ _____	\$ _____
15. How many acres are pledged as security for each loan?..	Acres _____	Acres _____	Acres _____
16. Of the acres pledged as security for each loan, how many acres were rented to others (or worked on shares by others) in 1960?	Acres _____	Acres _____	Acres _____

17. Did you have any mortgage or other real estate debt secured by farm land and buildings on November 1, 1959?..... No Yes

A17b and A17d. —Farm Tax and Farm Mortgage Debt Survey: 1961 (face)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
AGRICULTURE OPERATIONS OFFICE
PARSONS, KANSAS

Dear Fellow Citizen:

The reports submitted for the 1959 Census of Agriculture show that you own farm or ranch land. You are being asked to cooperate in providing important information on farm taxes paid and farm mortgage debts of farm owners in the United States. You can provide the needed information by answering the questions on the reverse side of this letter. These questions are being asked of a representative cross section of approximately 1 out of every 30 farm owners in the United States.

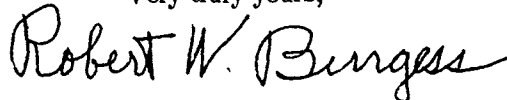
The requested information is necessary to show important farm changes during the last 5 years. This information can be obtained only from farm owners themselves. The figures you provide will be added to those for other farm owners to obtain State totals.

You are assured that in accordance with the provisions of U. S. laws: (1) Your report can be used only to obtain totals for your State. (2) The Census employees who handle your report are under oath not to disclose any individual information under penalty of a fine of \$1,000 or imprisonment for not more than 2 years. (3) Information in your report cannot be used for purposes of taxation, investigation or regulation. The information you report will not be given to the Internal Revenue Service, the Department of Agriculture, or other Government Agencies. It will be used for statistical purposes only.

PLEASE FILL OUT AND MAIL THIS QUESTIONNAIRE THIS WEEK EVEN THOUGH YOU DO NOT NOW OWN ANY FARM OR RANCH LAND. Please use the enclosed self-addressed envelope, which does not require postage, for mailing the filled out questionnaire. It is necessary to obtain a report from you. Your returning the questionnaire promptly will be appreciated and will eliminate the necessity of writing you again.

Thank you for your cooperation.

Very truly yours,



Robert W. Burgess
Director
Bureau of the Census

U.S. CENSUS OF AGRICULTURE, 1959 AND RELATED SURVEYS

A17b. — Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left)

Form 60-02-485
(12-21-60)

U. S. Department of Commerce
Bureau of the Census

Budget Bureau No. 41-6080
Approval expires Aug. 31, 1961

This Census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The Census report cannot be used for purposes of taxation, investigation, or regulation.*

A17b FARM TAX AND FARM MORTGAGE DEBT SURVEY, 1961

PLEASE ANSWER THE QUESTIONS BELOW AND RETURN THIS QUESTIONNAIRE EVEN THOUGH YOU OWN NO LAND NOW OR HAVE NO FARM MORTGAGE DEBT

1. How many acres of farm and ranch land did you own on January 1, 1961? None Acres _____
(Include the land rented in 1959 to the person listed in question 2 below and all other tracts of land owned regardless of where located, even though these are considered separate units. Also include cropland, pasture land, woodland, and wasteland.)
(If you owned no land on January 1, 1961, mark X for "None" and skip the remaining questions.)

(a) How much would the land you owned on January 1, 1961, and the buildings on it now sell for? \$ _____ or \$ _____
(per acre) (total)

2. According to the 1959 Census of Agriculture, you were renting (or had worked on shares) about _____ acres of land to _____ in November 1959.

(a) How much would the land you rented to the person listed above and the buildings on it now sell for? \$ _____ or \$ _____
(per acre) (total)

FARM TAXES

3. What was the total assessed value, for tax purposes, of your farm and ranch properties as shown on the tax bill you received in 1960? \$ _____
(Report assessed value before deducting exemptions.)

Of this total, how much was the assessed value of:

(a) Farm and ranch land and buildings? \$ _____

(b) Tangible personal property? { None
(Livestock, farm machinery, household furnishings, etc.) Not shown separately \$ _____

(c) Other personal property? { None
(Securities, bank deposits, mineral rights, other intangibles.) Not shown separately \$ _____

4. How much of the total assessed value reported in question 3 was exempt from some or all taxes because of homestead, veteran's or other exemptions? None \$ _____

5. What were the total taxes in 1960 on all farm and ranch properties you own (reported in question 3)? \$ _____
(Do not include poll or capitation taxes.)

(a) How much of this amount was for special assessments? None \$ _____
(For drainage, irrigation, etc.)

A17b. — Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, right)

FARM MORTGAGE DEBT

6. Was there mortgage or other real estate debt on any of the farm and ranch land and buildings you owned on January 1, 1961?..... No Yes
 (Consider mortgages, deeds of trust, and land purchase contracts as debts against real estate.)
 (If you had no mortgage or real estate debt, skip the remaining questions.)

7. What was the total unpaid principal of the mortgage and other real estate debt you owed on January 1, 1961?.....\$_____

8. Who are now holders of each mortgage or other real estate loan you owed?..... Check below the answer for each loan you owe

	Loan No. 1	Loan No. 2	Loan No. 3
(a) Federal land bank?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Farmers Home Administration?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Insurance Company?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d) Commercial or savings bank?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Individual person?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f) Other lender? Give name_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. What is the type of each loan you owe?			
(a) First mortgage or deed of trust?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Second or other junior mortgage or deed of trust?....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Land purchase contract?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. In what year was each loan made, assumed, or refinanced? (Enter year of most recent transaction.)	Year_____	Year_____	Year_____
11. What was the amount of each loan when made, assumed, or refinanced?.....	\$_____	\$_____	\$_____
12. In what year does each loan mature?	Year_____	Year_____	Year_____
13. What is the interest rate on each loan?	%_____	%_____	%_____
14. What was the unpaid principal of each loan on January 1, 1961?	\$_____	\$_____	\$_____
15. How many acres are pledged as security for each loan? (Include not only land rented by the person listed for question 2, but also any other farm land or ranch land pledged for the loan.)	Acres_____	Acres_____	Acres_____
16. How many of the acres pledged as security for each loan were rented to the person in question 2 in November 1959?	Acres_____	Acres_____	Acres_____

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A17c. — Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left)
(Covering letter identical with that for A17a)

Form 60-02-484
(12-21-60)

U. S. Department of Commerce
Bureau of the Census

Budget Bureau No. 41-6080
Approval expires Aug. 31, 1961

This Census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9
142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and
guaranteeing that the information furnished be accorded confidential treatment. The Census
report cannot be used for purposes of taxation, investigation, or regulation.

A17c FARM TAX AND FARM MORTGAGE DEBT SURVEY, 1961

PLEASE ANSWER THE QUESTIONS BELOW AND RETURN THIS QUESTIONNAIRE EVEN THOUGH YOU OWN
NO LAND NOW OR HAVE NO FARM MORTGAGE DEBT

1. How many acres of farm and ranch land did you own on January 1, 1961? None [] Acres _____
(Include all tracts of land owned regardless of where located, even though
these are considered separate units. Also include cropland, pastureland,
woodland, and wasteland.)

(If you owned no land on January 1, 1961, mark X
for "None" and skip to question 17.)

(a) How much would the land you owned on January 1, 1961,
and the buildings on it now sell for?..... \$ (per acre) or \$ (total)

2. How many acres of the land that you now own did you
rent to others in 1960? None [] (Acres)
(Include land worked on shares as rented.)

(a) How much would the land and buildings that you
rented to others in 1960 now sell for?..... \$ (per acre) or \$ (total)

FARM TAXES

3. What was the total assessed value, for tax purposes, of your farm and
ranch properties as shown on the tax bill you received in 1960?..... \$
(Report assessed value before deducting exemptions.)

4. How much of the total assessed value reported in question 3 was exempt from
some or all taxes because of homestead, veteran's, or other exemptions?.... None [] \$

5. What were the total taxes in 1960 on all farm and ranch properties
you own (reported in question 3)? \$
(Do not include poll or capitation taxes.)

(a) How much of this amount was for special assessments? None [] \$
(For drainage, irrigation, etc.)

A17c.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, right)

FARM MORTGAGE DEBT

6. Was there mortgage or other real estate debt on any of the farm and ranch land and buildings you owned on January 1, 1961?..... No Yes
 (Consider mortgages, deeds of trust, and land purchase contracts as debts against real estate.)
 (If you had no mortgage or real estate debt, skip to question 17.)

7. What was the total unpaid principal of the mortgage and other real estate debt you owed on January 1, 1961?..... \$_____

8. Who are now holders of each mortgage or other real estate loan you owed?..... Check below the answer for each loan you owe

	Loan No. 1	Loan No. 2	Loan No. 3
(a) Federal land bank?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Farmers Home Administration?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Insurance Company	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>
(d) Commercial or savings bank?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Individual person?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f) Other lender? Give name_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. What is the type of each loan you owe			
(a) First mortgage or deed of trust?	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>
(b) Second or other junior mortgage or deed of trust?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Land purchase contract?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. In what year was each loan made, assumed, or refinanced? (Enter year of most recent transaction.)	Year _____	Year _____	Year _____
11. What was the amount of each loan when made, assumed, or refinanced?.....	\$ _____	\$ _____	\$ _____
12. In what year does each loan mature?	Year _____	Year _____	Year _____
13. What is the interest rate on each loan?	% _____	% _____	% _____
14. What was the unpaid principal of each loan on January 1, 1961?	\$ _____	\$ _____	\$ _____
15. How many acres are pledged as security for each loan?.	Acres _____	Acres _____	Acres _____
16. Of the acres pledged as security for each loan, how many acres were rented to others (or worked on shares by others) in 1960?.....	Acres _____	Acres _____	Acres _____

17. Did you have any mortgage or other real estate debt secured by farm land and buildings on November 1, 1959?

No Yes

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A17d. — Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, left)
(Covering letter identical with that for A17b)

Form 60-02-485
(12-21-60)

U. S. Department of Commerce
Bureau of the Census

Budget Bureau No. 41-6080
Approval expires Aug. 31, 1961

This Census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The Census report cannot be used for purposes of taxation, investigation, or regulation.*

A17d FARM TAX AND FARM MORTGAGE DEBT SURVEY, 1961

PLEASE ANSWER THE QUESTIONS BELOW AND RETURN THIS QUESTIONNAIRE EVEN THOUGH YOU OWN NO LAND NOW OR HAVE NO FARM MORTGAGE DEBT

1. How many acres of farm and ranch land did you own on January 1, 1961? None Acres _____
(Include the land rented in 1959 to the person listed in question 2 below and all other tracts of land owned regardless of where located, even though these are considered separate units. Also include cropland, pastureland, woodland, and wasteland.)

(If you owned no land on January 1, 1961, mark X for "None" and skip the remaining questions.)

(a) How much would the land you owned on January 1, 1961, and the buildings on it now sell for? \$ _____ or \$ _____
(per acre) (total)

2. According to the 1959 Census of Agriculture, you were renting (or had worked on shares) about _____ acres of land to _____ in November 1959.

(a) How much would the land you rented to the person listed above and the buildings on it now sell for?..... \$ _____ or \$ _____
(per acre) (total)

FARM TAXES

3. What was the total assessed value, for tax purposes, of your farm and ranch properties as shown on the tax bill you received in 1960? \$ _____
(Report assessed value before deducting exemptions.)

4. How much of the total assessed value reported in question 3 was exempt from some or all taxes because of homestead, veteran's or other exemptions?.... None \$ _____

5. What were the total taxes in 1960 on all farm and ranch properties you own (reported in question 3)? \$ _____
(Do not include poll or capitation taxes.)

(a) How much of this amount was for special assessments?..... None \$ _____
(For drainage, irrigation, etc.)

A17d.—Farm Tax and Farm Mortgage Debt Survey: 1961 (inside, right)

FARM MORTGAGE DEBT

6. Was there mortgage or other real estate debt on any of the farm and ranch land and buildings you owned on January 1, 1961? No Yes
 (Consider mortgages, deeds of trust, and land purchase contracts as debts against real estate.)
 (If you had no mortgage or real estate debt, skip the remaining questions.)

7. What was the total unpaid principal of the mortgage and other real estate debt you owed on January 1, 1961? \$ _____

8. Who are now holders of each mortgage or other real estate loan you owed?..... Check below the answer for each loan you owe

	Loan No. 1	Loan No. 2	Loan No. 3
(a) Federal land bank?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Farmers Home Administration?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Insurance Company?	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>
(d) Commercial or savings bank?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Individual person?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f) Other lender? Give name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. What is the type of each loan you owe?			
(a) First mortgage or deed of trust?	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>	(Check one) <input type="checkbox"/>
(b) Second or other junior mortgage or deed of trust?...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Land purchase contract?.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. In what year was each loan made, assumed, or refinanced? (Enter year of most recent transaction.)	Year _____	Year _____	Year _____
11. What was the amount of each loan when made, assumed, or refinanced?.....	\$ _____	\$ _____	\$ _____
12. In what year does each loan mature?.....	Year _____	Year _____	Year _____
13. What is the interest rate on each loan?.....	% _____	% _____	% _____
14. What was the unpaid principal of each loan on January 1, 1961?.....	\$ _____	\$ _____	\$ _____
15. How many acres are pledged as security for each loan?.... (Include not only land rented by the person listed for question 2, but also any other farm land or ranch land pledged for the loan.)	Acres _____	Acres _____	Acres _____
16. How many of the acres pledged as security for each loan were rented to the person in question 2 in November 1959?	Acres _____	Acres _____	Acres _____

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A18. — Landlord Farm Debt Survey (face)

U.S. DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

AGRICULTURE OPERATIONS OFFICE

PARSONS, KANSAS

Dear Fellow Citizen:

You are asked to cooperate in providing information on farm debts by answering the questions on the other side of this letter and returning it in the enclosed envelope which does not require postage. You are one of more than 12,000 owners of farm or ranch land in the United States who are being asked to provide information on their farm debts.

One of the most important changes in farming during recent years is the increase in the amount of money required to buy, equip, stock, and operate farms. This has increased the need for credit by many farm operators and farm landlords. In order to get a measure of farm credit requirements, and a more complete picture of the farm situation, we are making this survey of the farm debts of farm operators and their landlords.

The farm operator whose name appears after Question 2 on the reverse side of this letter reported that he was renting or using farmland (or ranchland) owned by you in 1960. Will you please report the debts you owed as of December 31, 1960, if any, that were secured by this land or associated with operations on it.

You are assured that in accordance with the provisions of U. S. laws: (1) Your report can be used only to obtain totals. (2) The Census employees who handle your report are under oath not to disclose any individual information under penalty of a fine of \$1,000 or imprisonment for not more than two years. (3) Information in your report cannot be used for purposes of taxation, investigation or regulation. The information you report will not be given to the Internal Revenue Service, the Department of Agriculture, or other Government Agencies. It will be used for statistical purposes only.

PLEASE FILL OUT AND MAIL THIS QUESTIONNAIRE THIS WEEK EVEN THOUGH YOU MAY NO LONGER OWN THIS LAND OR RENT IT TO THE PERSON NAMED ON THE REVERSE SIDE OF THIS LETTER. Your returning this questionnaire promptly will be appreciated and will eliminate the necessity of writing you again.

Thank you for your cooperation.

Very truly yours,



A. Ross Eckler
Acting Director
Bureau of the Census

A18. — Landlord Farm Debt Survey (inside, left)

Form 60-02-516
(3-14-61)U. S. Department of Commerce
Bureau of the CensusBudget Bureau No. 41-6116
Approval expires 7-31-61

This Census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The Census report cannot be used for purposes of taxation, investigation, or regulation.*

A18	LANDLORD FARM DEBT SURVEY
-----	---------------------------

1. How many acres of farm and ranch land did you own on December 31, 1960?..... None Acres _____
(Include the land rented in 1960 to the person listed below and all other tracts of land owned regardless of where located, even though these are considered separate units. Also include cropland, pastureland, woodland, and wasteland.)

2. The following questions relate to the _____ acres of farm or ranch land that _____ (Name)
_____ (Address) reported he was using in 1960 under a rental, share, or other arrangement with you. If you still owned this acreage on December 31, 1960, please answer the following questions.
(If you did not own the tract of land shown in Question 2 on December 31, 1960, please indicate under remarks the name and address of the person to whom you sold the land, and return the questionnaire without answering the remaining questions.)

INSTRUCTIONS FOR ANSWERING DEBT QUESTIONS

In filling this form, please report all money you owed as of December 31, 1960 (whether due then or in the future) relating to the acreage of your land that was used in 1960 by the person listed for Question 2. For statistical purposes it is essential that you report only those debts (outstanding on December 31, 1960), as outlined below, that you incurred as a result of your ownership of the above acreage, or your sharing in costs of operating this acreage.

The debts to be reported include all loans and advances, charge accounts, time purchases, and purchase contracts, including mortgages and deeds of trust relating to the acreage used by the person listed above, except price-support loans of the Commodity Credit Corporation. If you were on a share arrangement with your tenant, do not include his share of unpaid debt obligations. In order to answer the questions accurately, it may be helpful for you to refer to the original loan documents, cancelled checks, or other records. If you cannot give exact information for any item, kindly give your best estimate.

IF YOU OWED A DEBT THAT RELATED BOTH TO THE ACREAGE USED BY THE PERSON SPECIFIED IN QUESTION 2, AND TO OTHER FARMLAND OR TO OTHER PROPERTY THAT YOU OWNED, PLEASE READ THE FOLLOWING INSTRUCTIONS:

Please report only the part of such joint debt owed on December 31, 1960 that should be assigned to the acreage listed in Question 2. The debt to be reported for this acreage may be estimated as follows:

1. For each debt secured by real estate:
 - (a) Estimate the percent that the value of the acreage and buildings thereon listed in Question 2 pledged as security for the debt, is to the total value of all real estate pledged as security for the debt.
 - (b) Multiply the total real estate debt owed on December 31, 1960 by this percent and enter the result for the appropriate question.
2. For each debt not secured by real estate:
 - (a) Estimate the percent of the total debt that arose from farming operations on, or your ownership of, the acreage listed in Question 2.
 - (b) Multiply the amount owed on December 31, 1960 by this percent and enter the result for the appropriate question or item. Unpaid debts for seed, feed, fertilizer, buildings, fences, taxes, etc., that should be assigned to the rented tract can usually be estimated easily. Debts for purchase of machinery owned by you and used part of the time on the rented tract may be estimated on the basis of the percentage of the total time that the machine is used on the rented tract.
 - (c) When figures for more than one debt are to be entered for a question or part of question, add the estimates for the several debts before entering the total for the question or part of question.

U.S. CENSUS OF AGRICULTURE, 1959, AND RELATED SURVEYS

A18. —Landlord Farm Debt Survey (inside, right)

<p>HOW MUCH MONEY DID YOU OWE ON DECEMBER 31, 1960, RELATING TO THE OPERATION OR OWNERSHIP OF THE ABOVE ACREAGE, TO:</p> <p style="text-align: right;"><i>(Please answer both questions) →</i></p>	<p>(1)</p> <p>Total amount owed. <i>(If none, mark X for "None.")</i> Report unpaid principal.</p>	<p>(2)</p> <p>If any part (or all) of this amount was se- cured by mortgages, deeds of trust, or land purchase contracts on this acreage, enter the amount so secured. <i>(If none, mark X for "None.")</i></p>
<p>3. A Federal Land Bank (or National Farm Loan Association)?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>4. Farmers Home Administration?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>5. An insurance company?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>6. A commercial or savings bank? (National or State Bank, Trust Co., etc.)?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>7. A production credit association?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>8. Other lending institutions? (Mortgage company, livestock loan company, savings and loan association, finance company, State or county agency, etc.)</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>9. Merchants and dealers (including cooperatives, mail order companies, farm machinery companies, and other manufacturers) for purchase of:</p>		
<p>(a) Tractors and farm machinery (including repairs)?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>(b) Autos and trucks (including repairs)?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>(c) Gas, oil, and other fuel?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>(d) Feed, seed, fertilizer?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>(e) Livestock or poultry?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>(f) Other purchases from merchants and dealers, including building supplies, hardware, custom work, and similar purchases?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>10. An individual from whom you bought part or all of this farm:</p>		
<p>(a) Under a mortgage or deed of trust?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>(b) Under a land purchase contract?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>11. Any other individual, a relative, a friend, an estate, etc.?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>12. Miscellaneous (not elsewhere included) such as unpaid bills for veterinary services, utility bills, delinquent taxes, or insurance premiums, and other purposes?</p>	<p>None <input type="checkbox"/> \$ ____/00</p>	<p>None <input type="checkbox"/> \$ ____/00</p>
<p>Remarks:</p>		